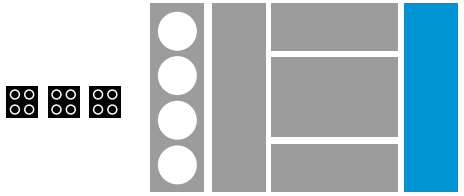


Booklet available in English on
Livret disponible en français sur
Folleto disponible en español en
LEGO.com/technic

Podcasts only available in English
Balados uniquement disponibles en anglais
Podcasts disponibles sólo en inglés

BOOK TWO // LIVRE DEUX



BOX THREE // BOÎTE TROIS

BUILDING THE REAR WING WAS SIMPLE. MAKING IT ACTUALLY FUNCTION WAS MUCH HARDER

CONSTRUIRE L'AILERON ÉTAIT SIMPLE. LE RENDRE FONCTIONNEL ÉTAIT BEAUCOUP PLUS DIFFICILE



Podcast Episode 6 // Rear Body Work & Deck Lid

The Chiron's rear wing automatically adapts its position and angle to minimise drag and provide both the needed downforce and braking power. Attempting to recreate these functions in the LEGO® Technic model was a crucial part of capturing the advanced performance of the real vehicle.

L'angle de l'aileron de la Chiron se règle automatiquement pour minimiser la résistance et améliorer à la fois la déportance requise et la puissance de freinage. Reproduire ces caractéristiques sur le modèle LEGO® Technic était essentiel pour recréer la performance de pointe du véhicule original.

REAR BODY WORK & DECK LID

CARROSSERIE ARRIÈRE ET COUVERCLE DE COFFRE



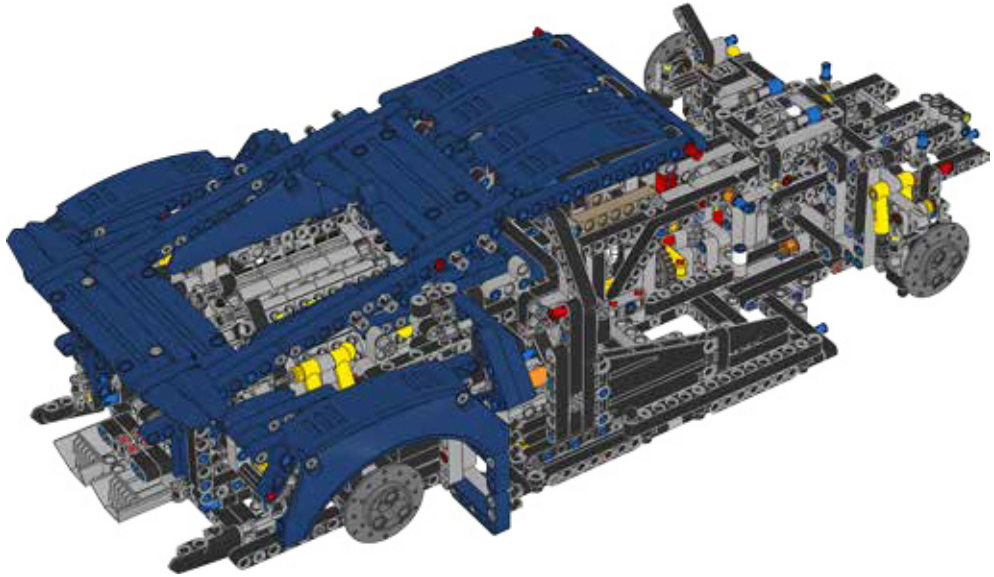


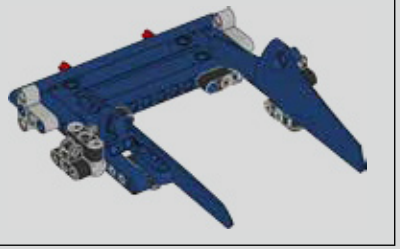


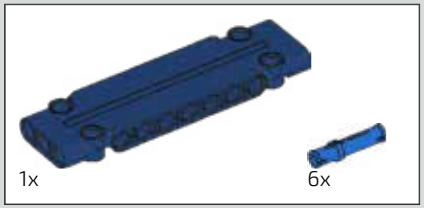

2x

+

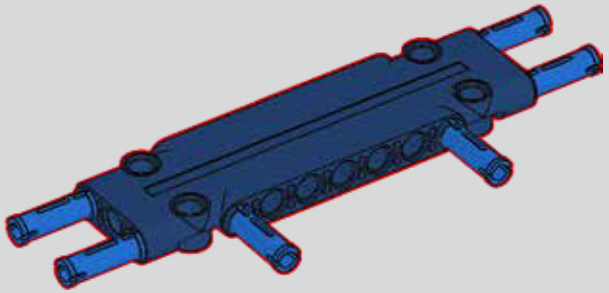


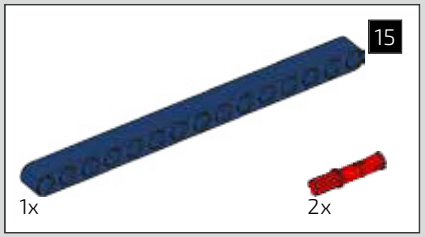




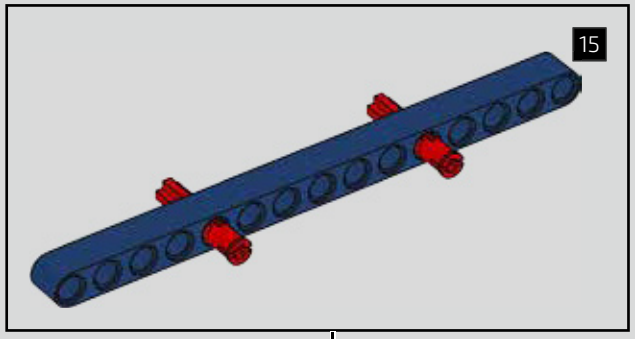

1x 6x

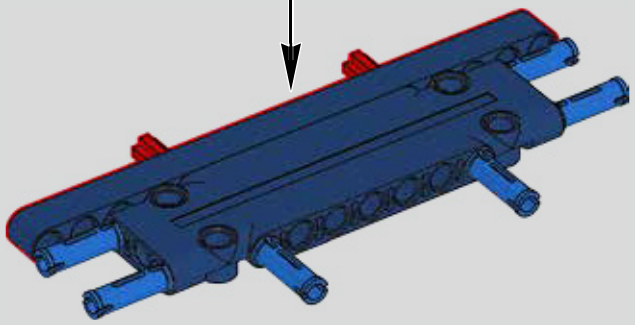
480

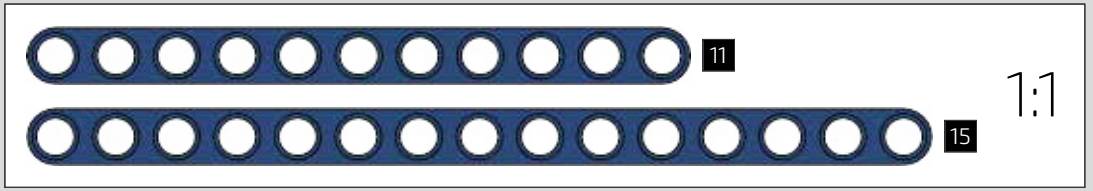




481

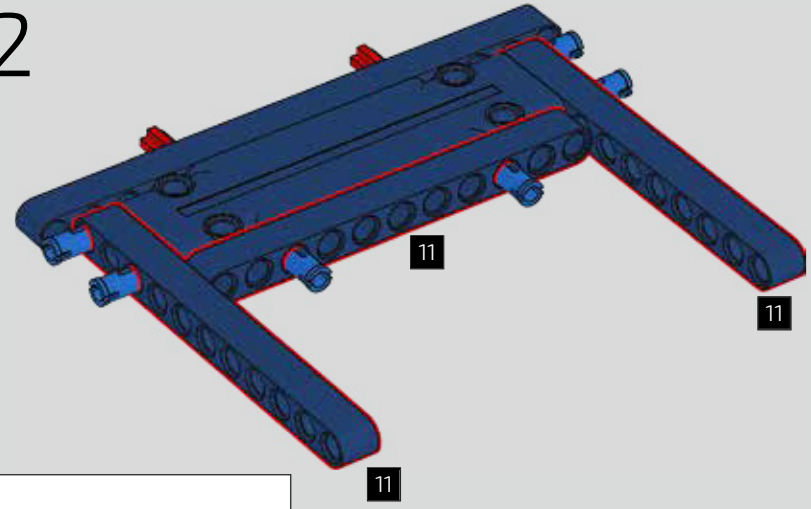






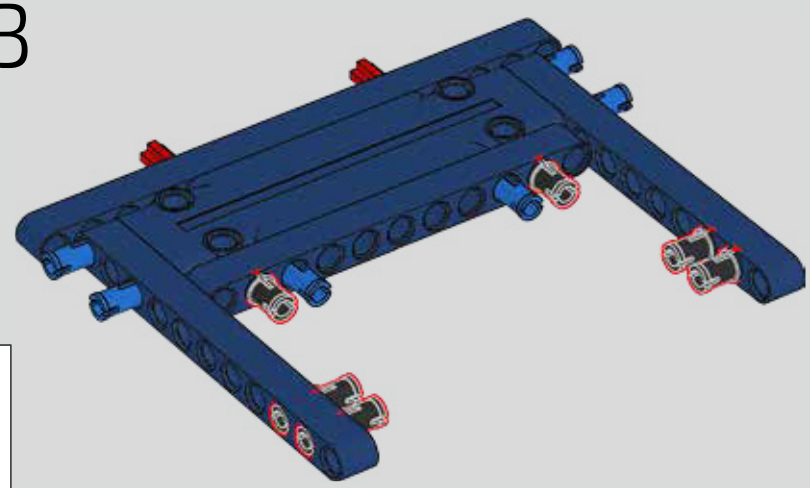


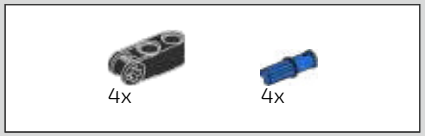
482





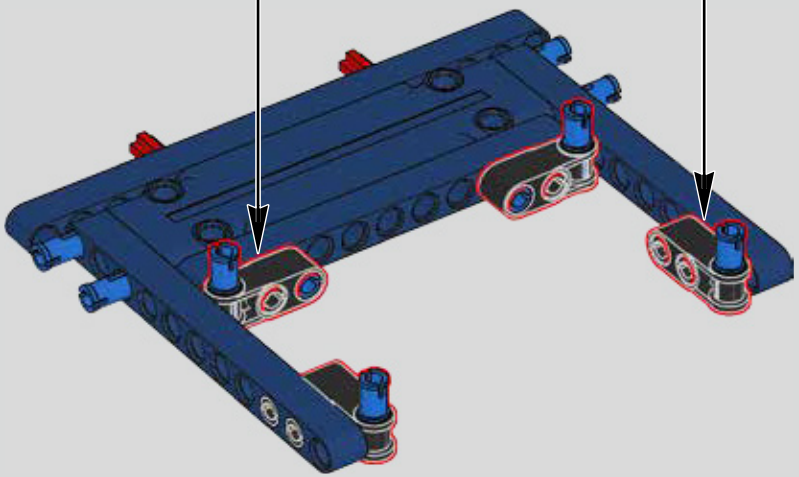
483

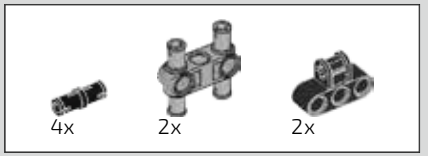




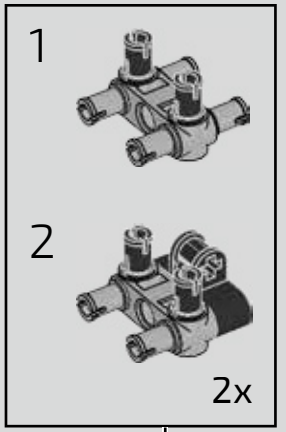
484

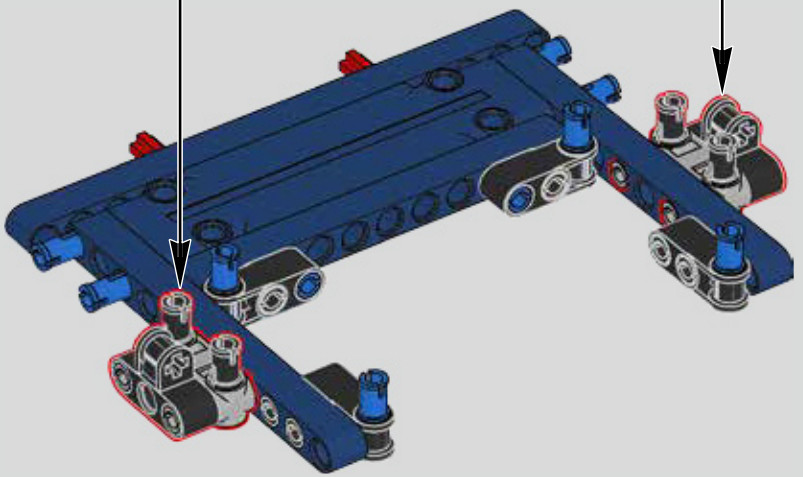


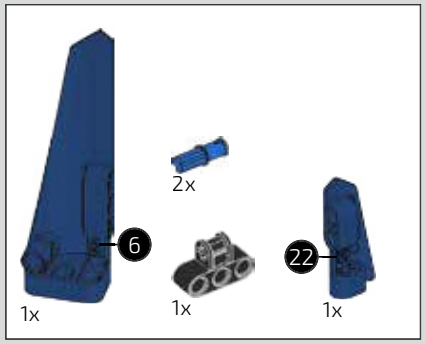




485

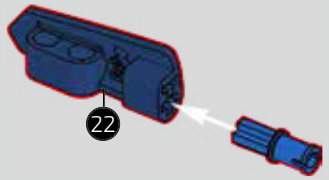




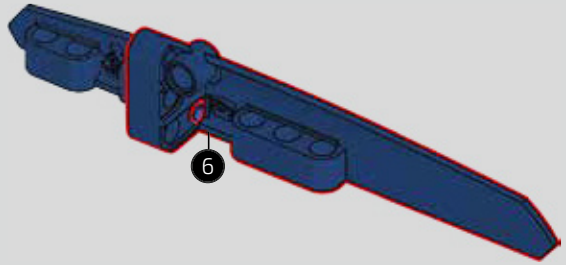


486

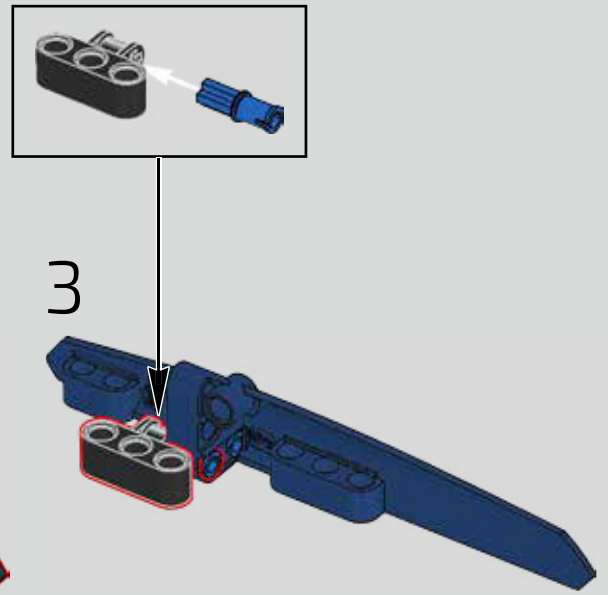
1

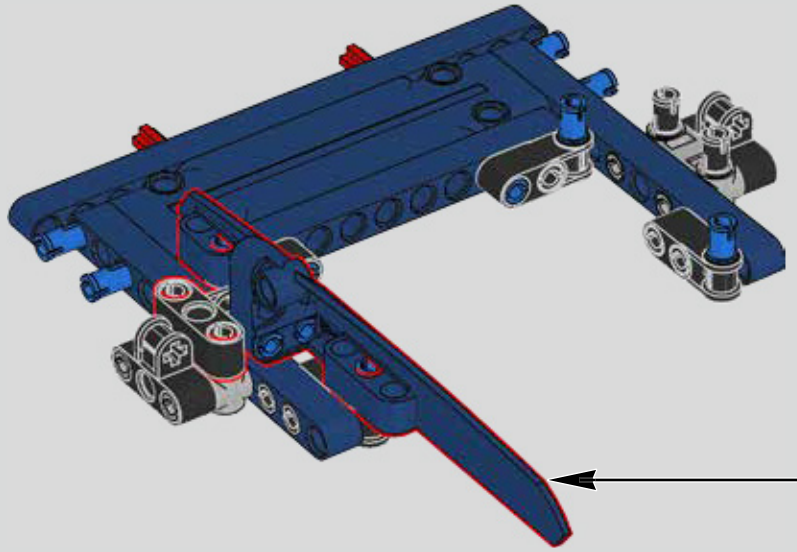


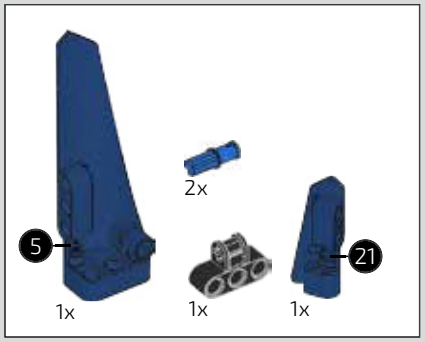
2



3

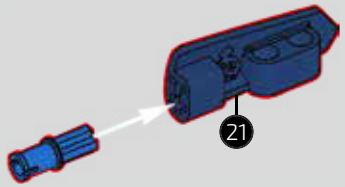




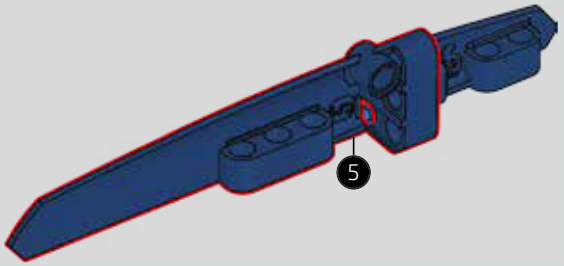


487

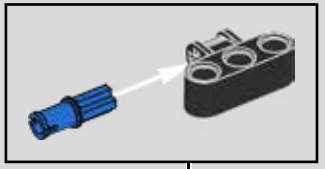
1

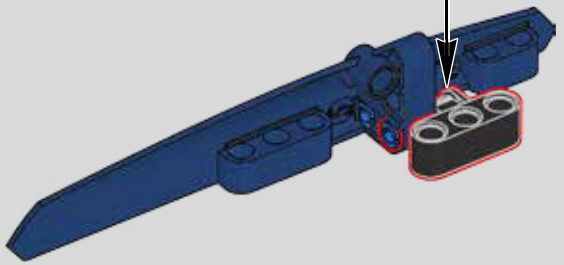


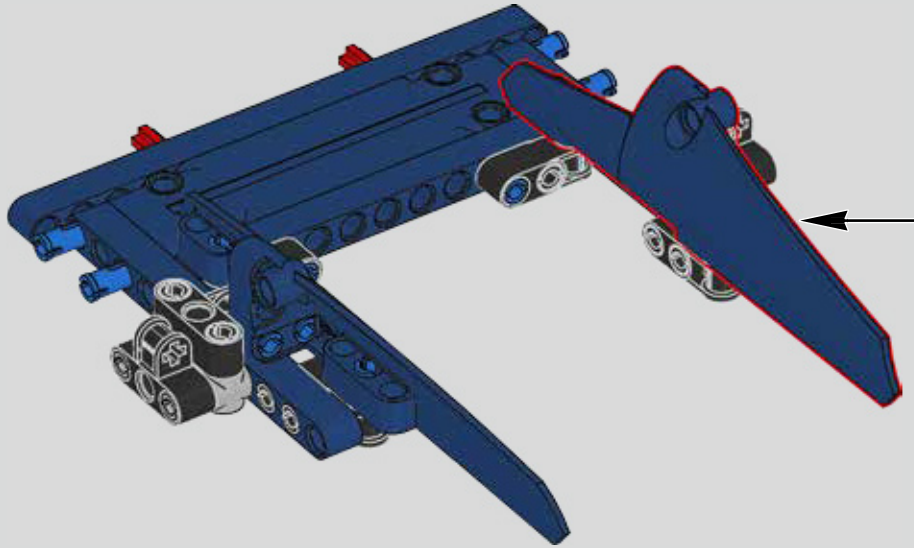
2



3

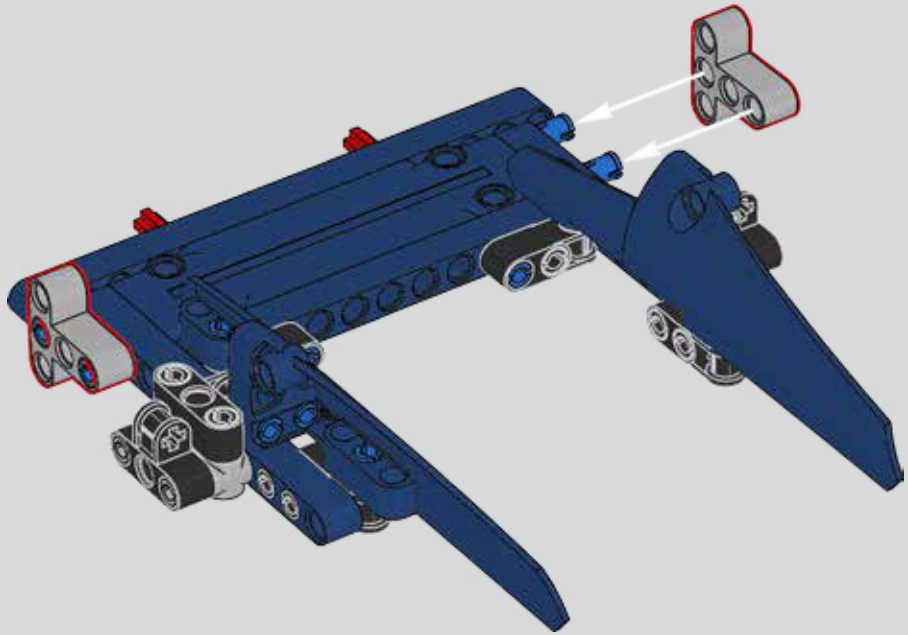




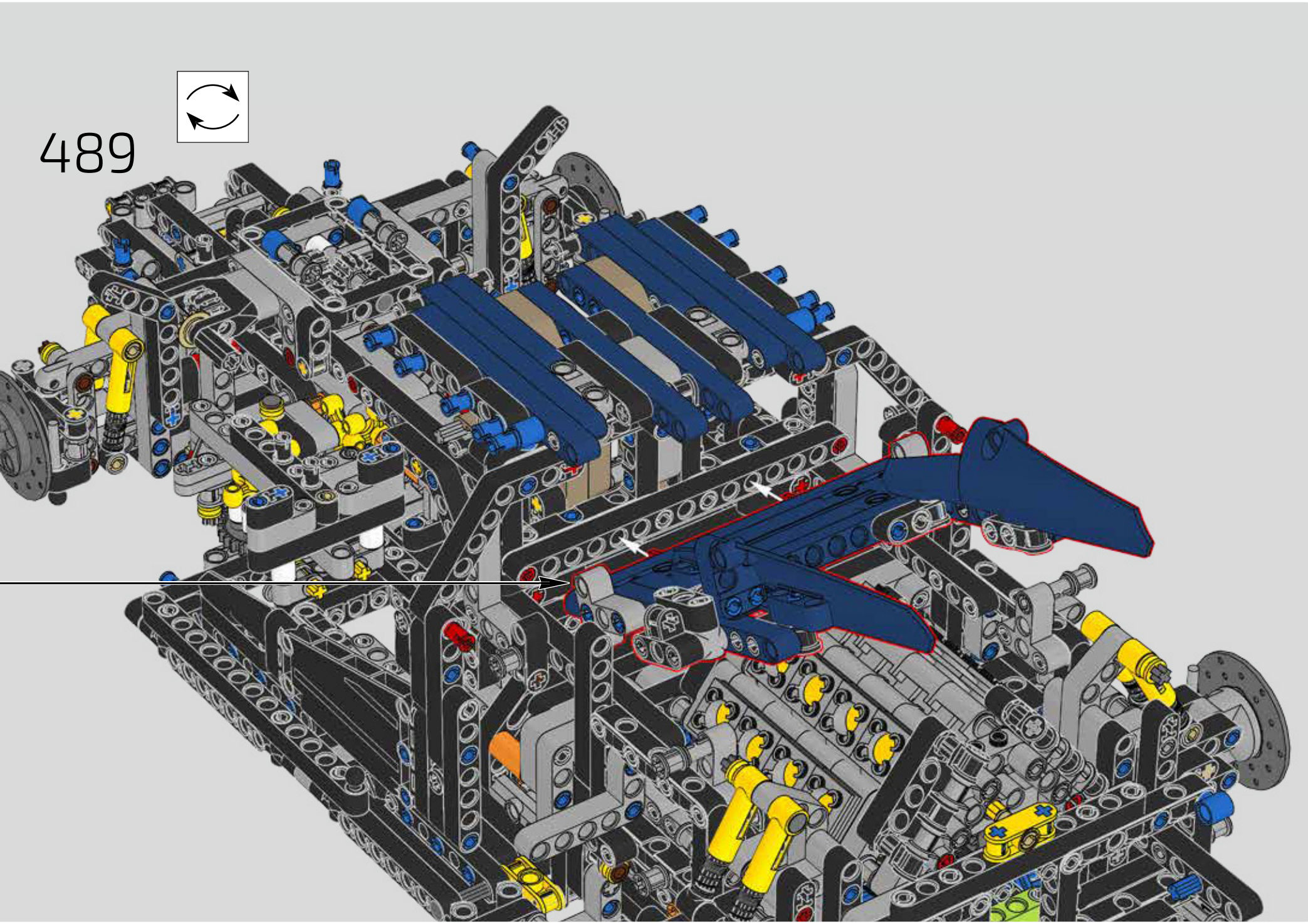


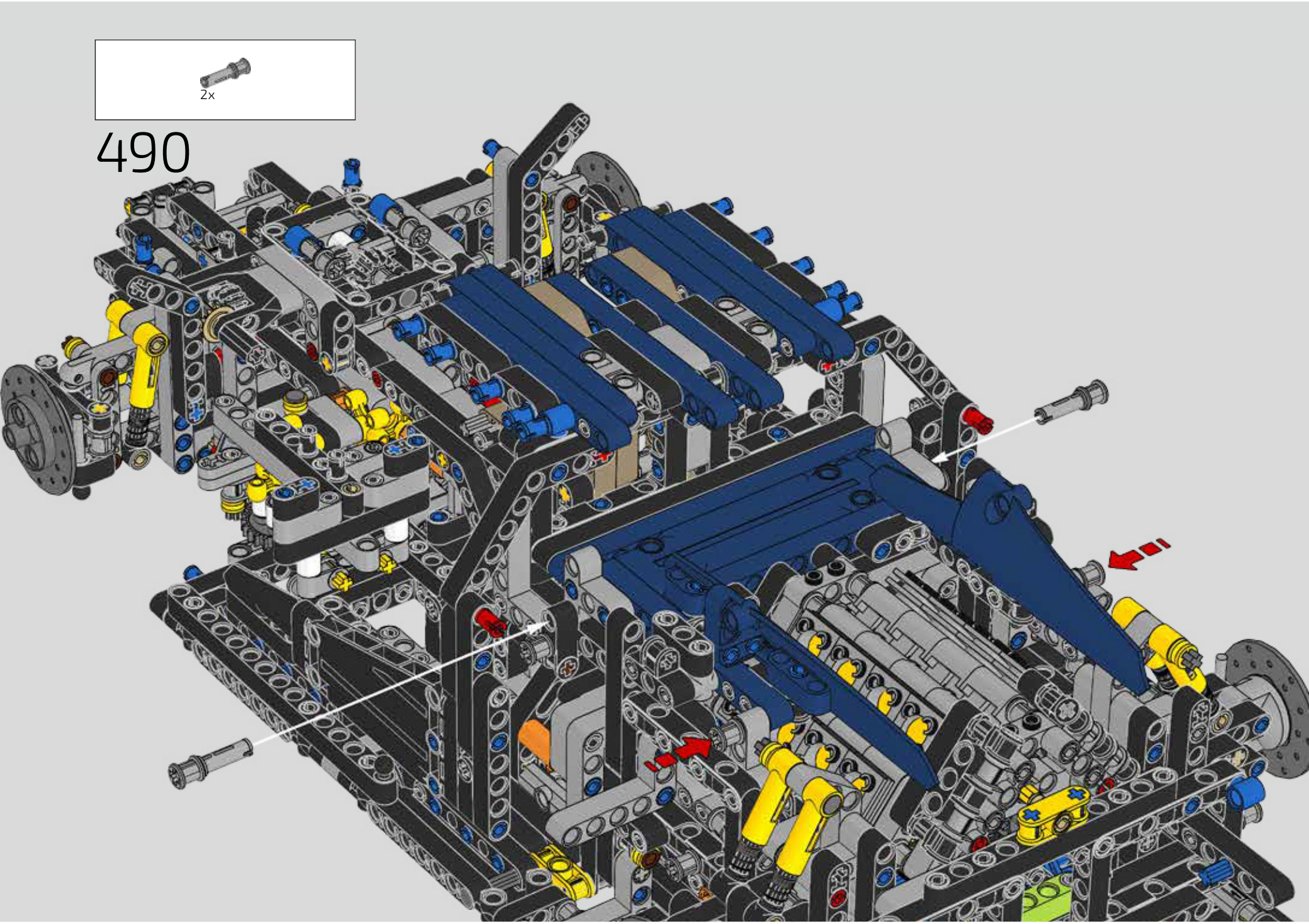


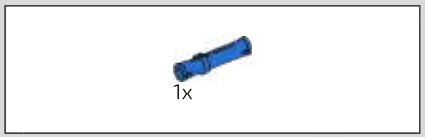
488



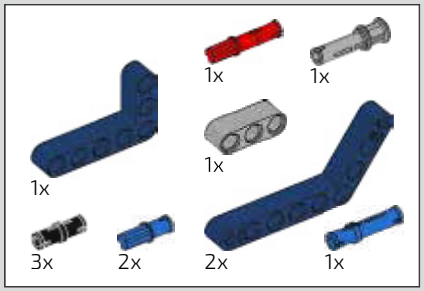
489




2x
490

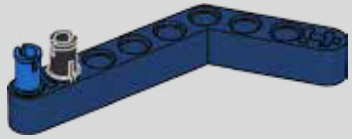


491

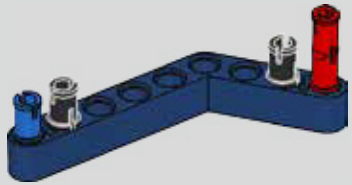


492

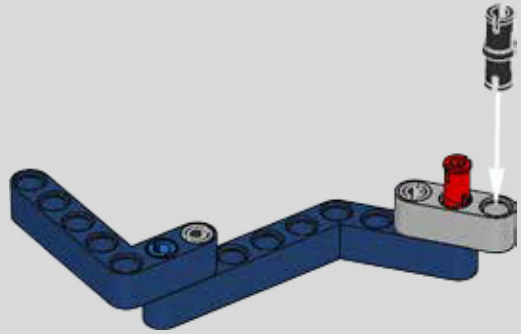
1



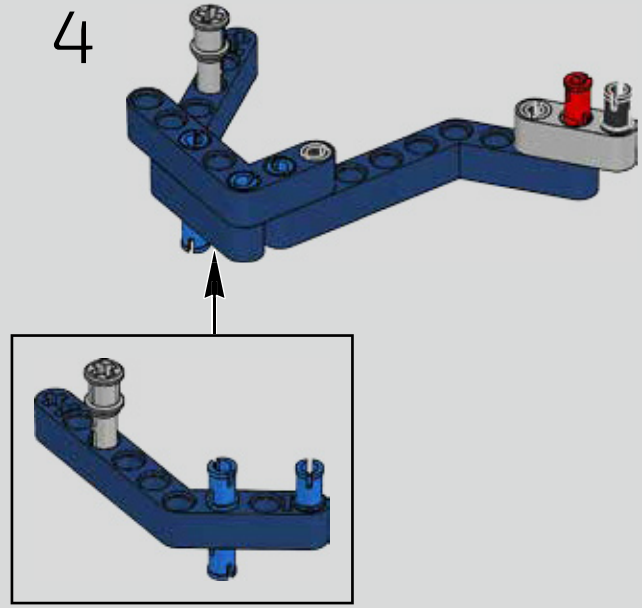
2

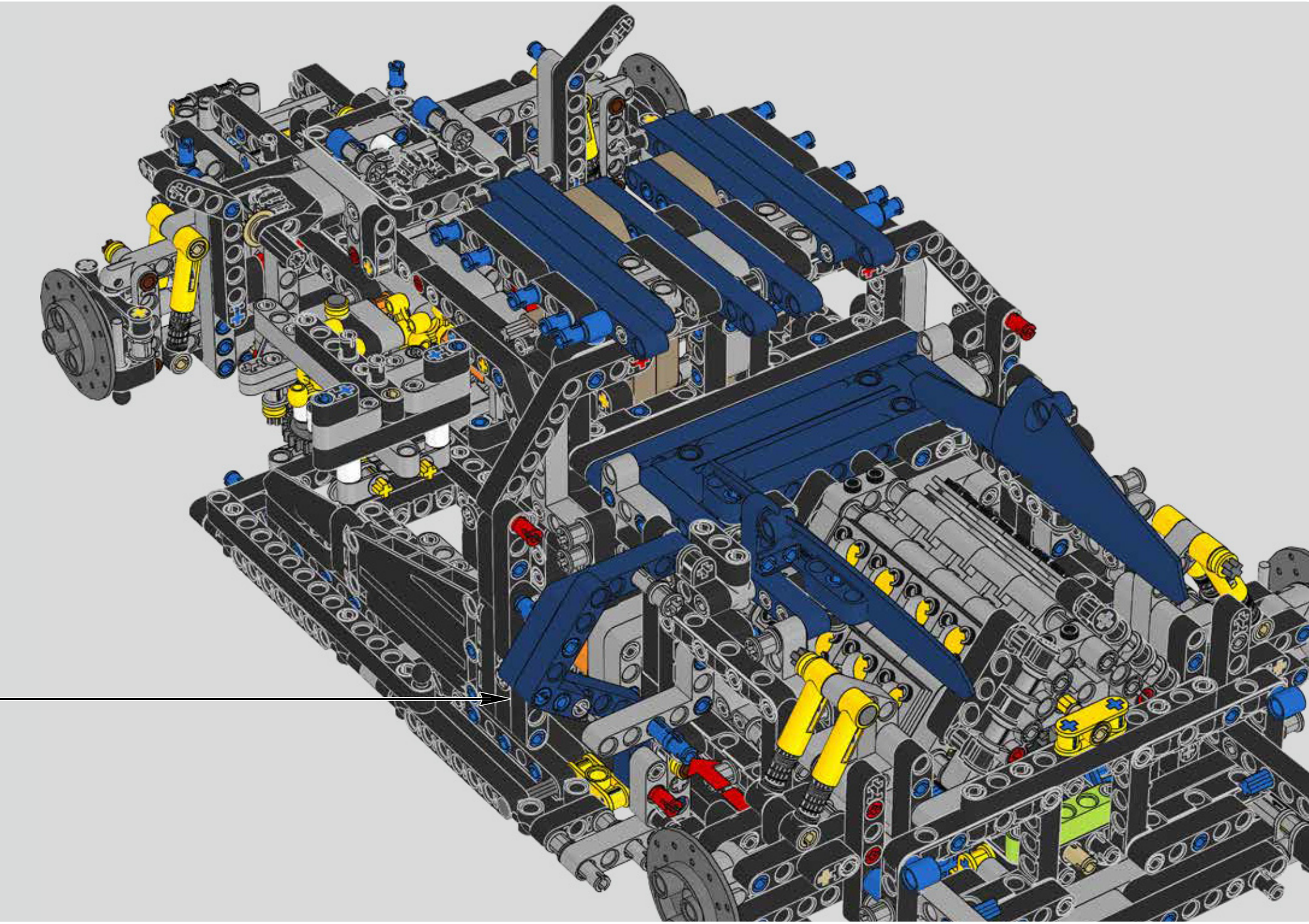


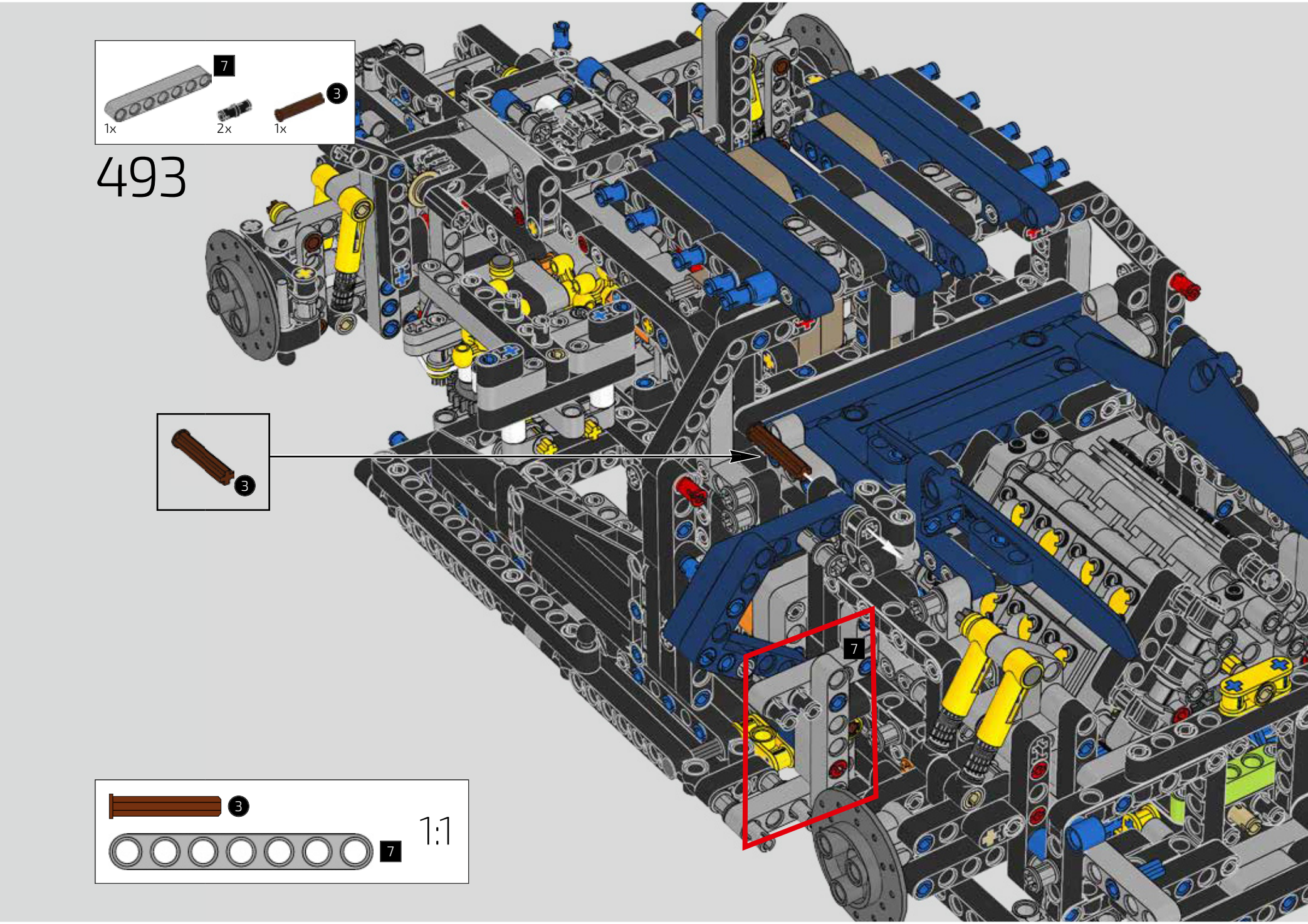
3

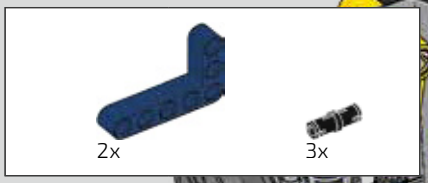


4

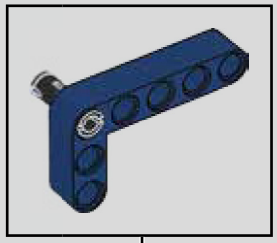


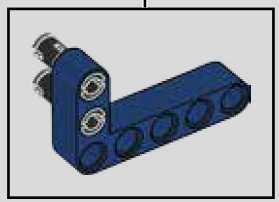



7
3
1x
2x
1x
493
3
7
3
7
1:1



494



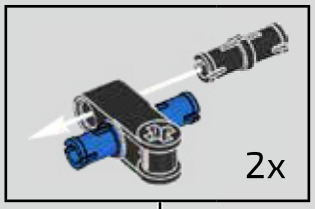


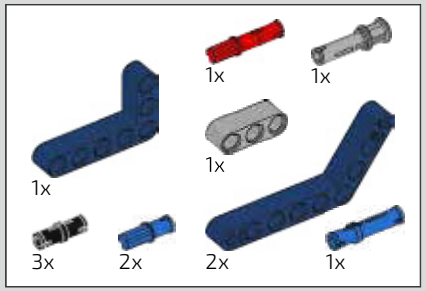


495



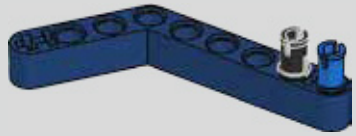
496



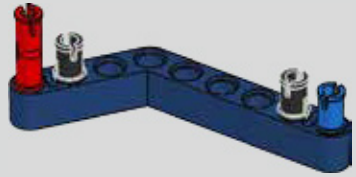


497

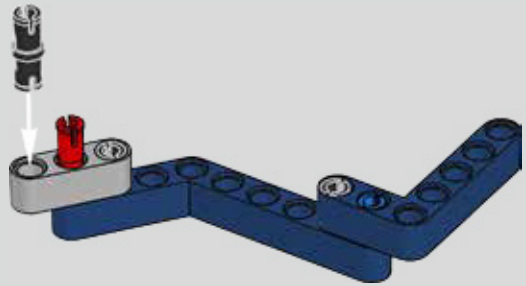
1



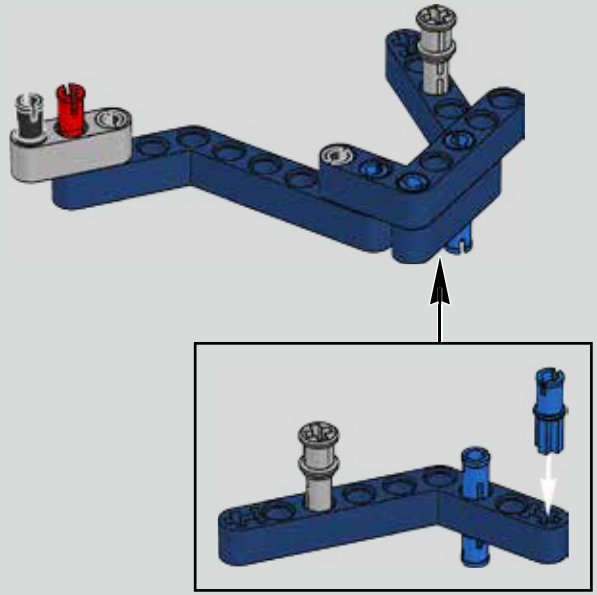
2

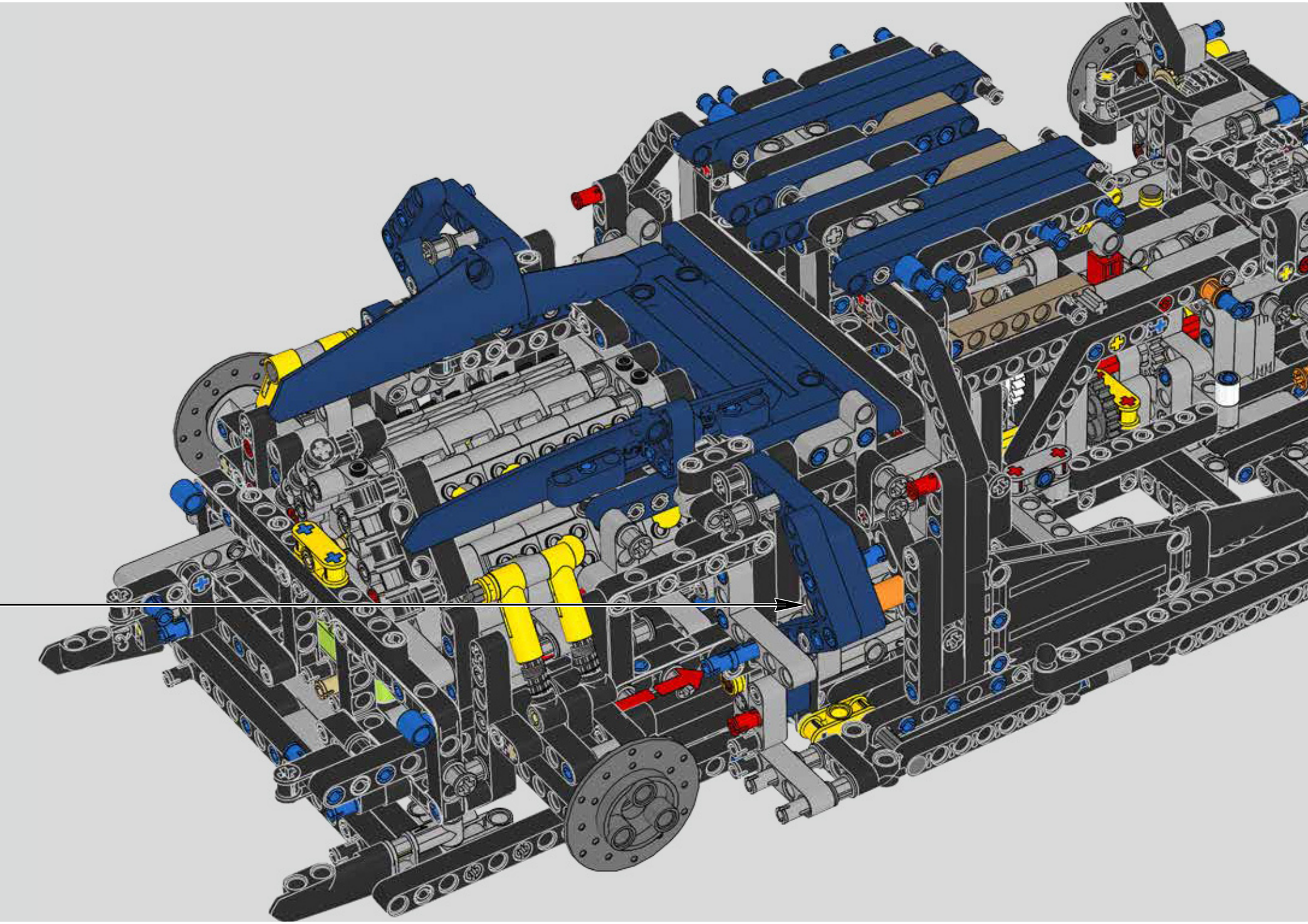


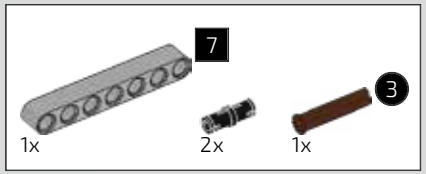
3



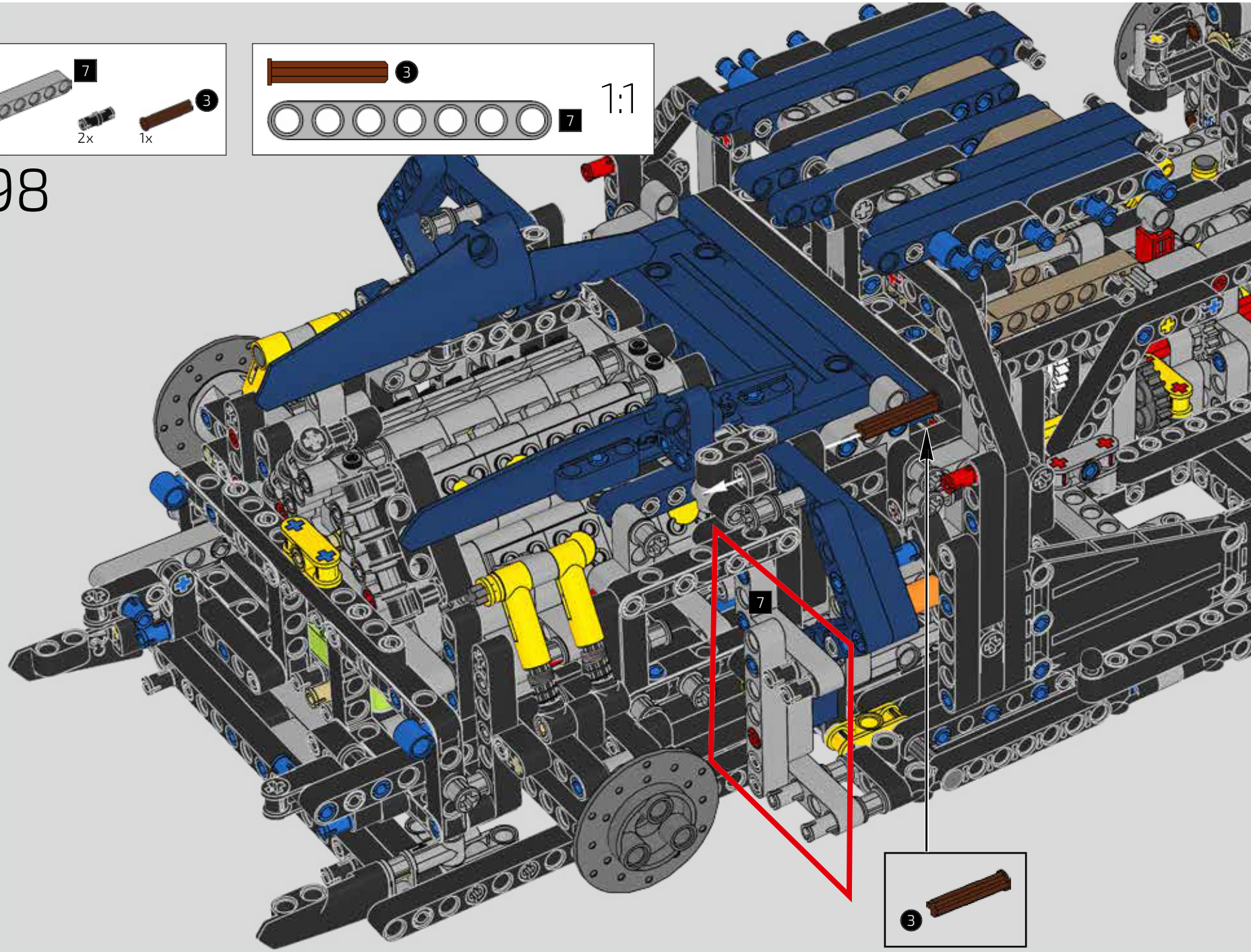
4

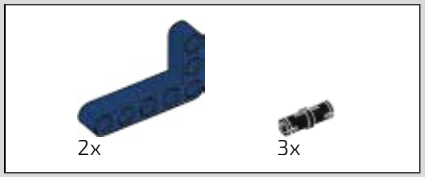




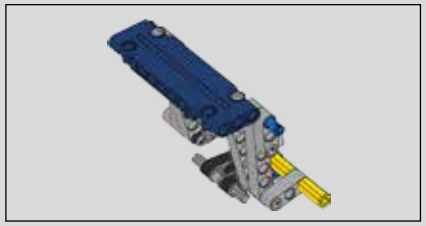


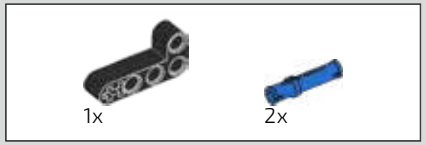
498



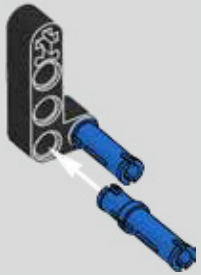


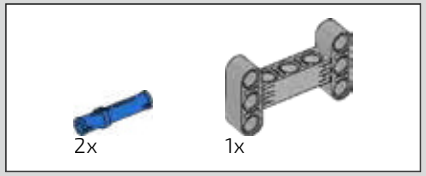
499





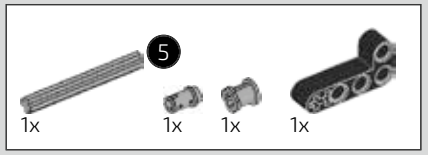
500



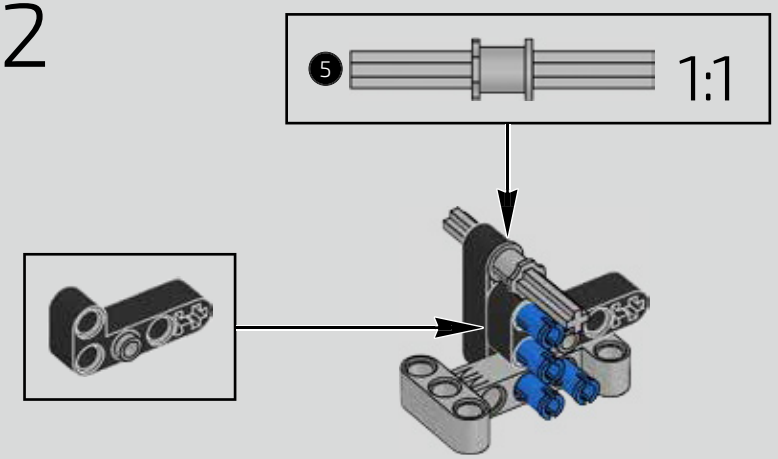


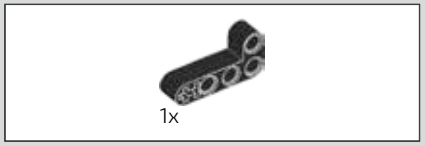
501





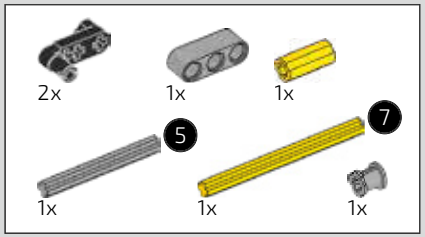
502





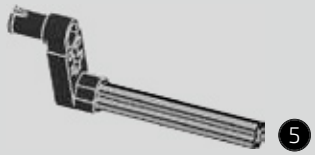
503



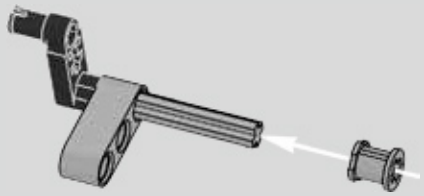


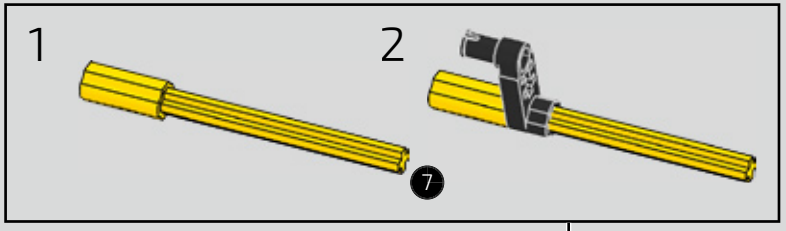
504

1

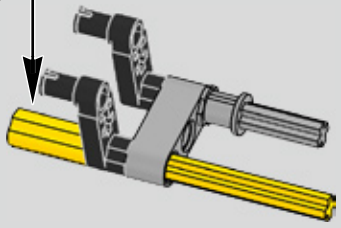


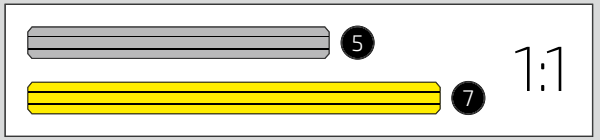
2

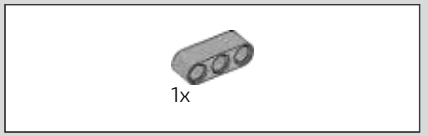




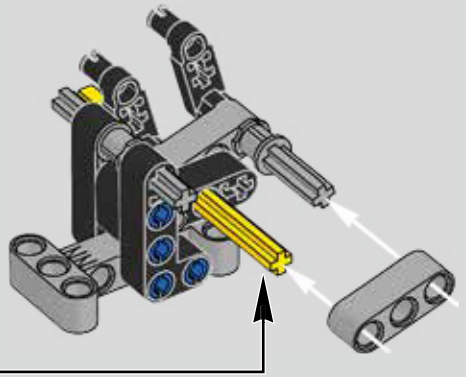
3

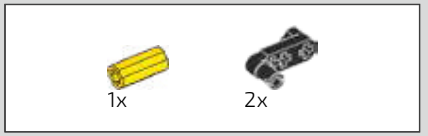




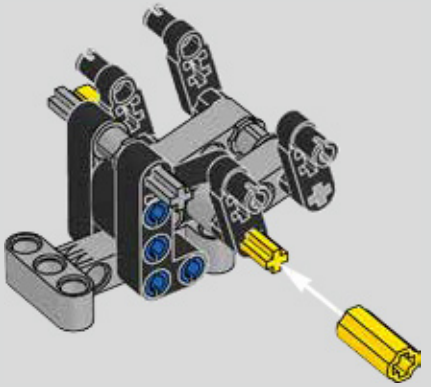


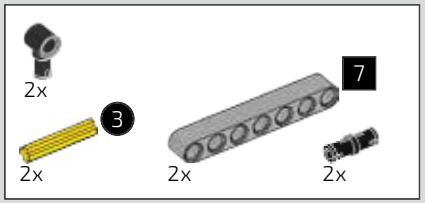
505



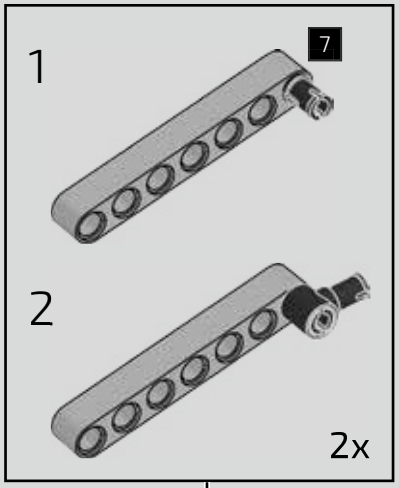


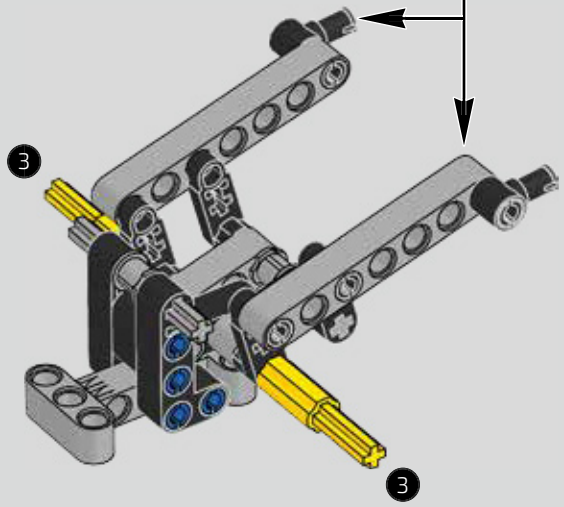
506

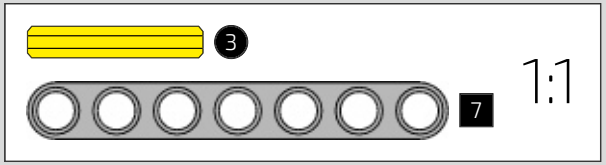


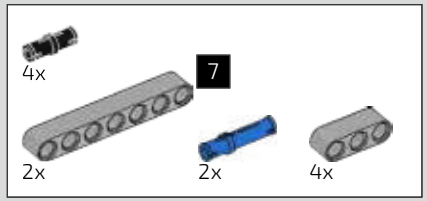


507

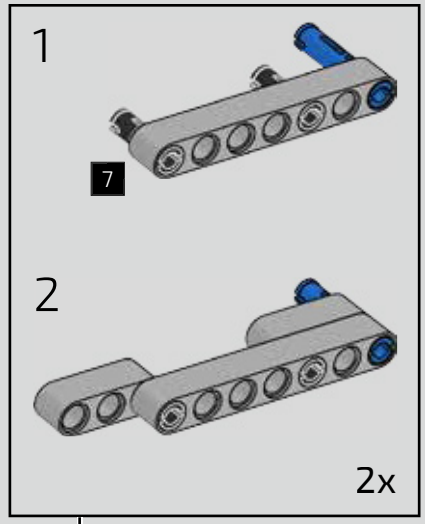


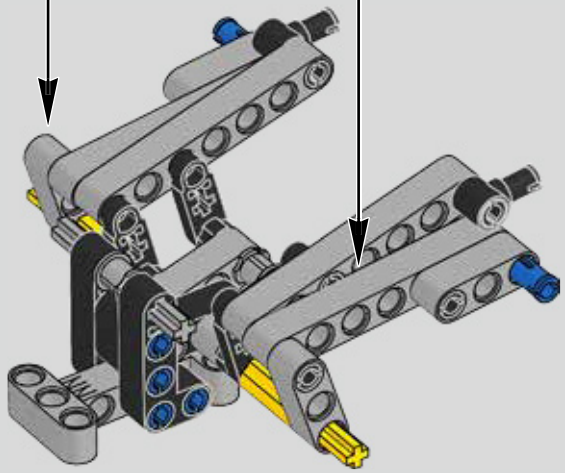


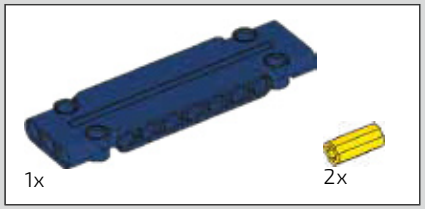




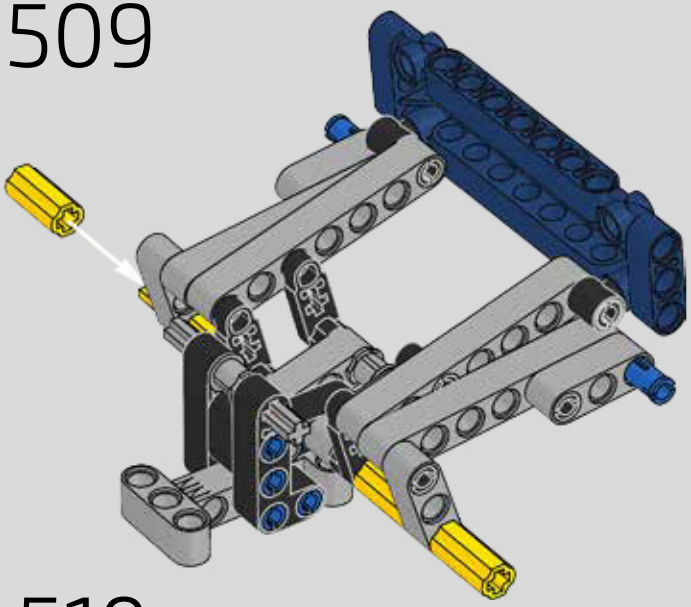
508



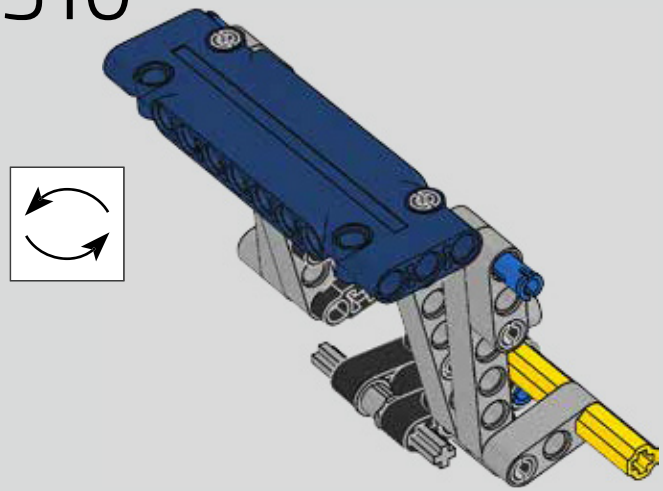




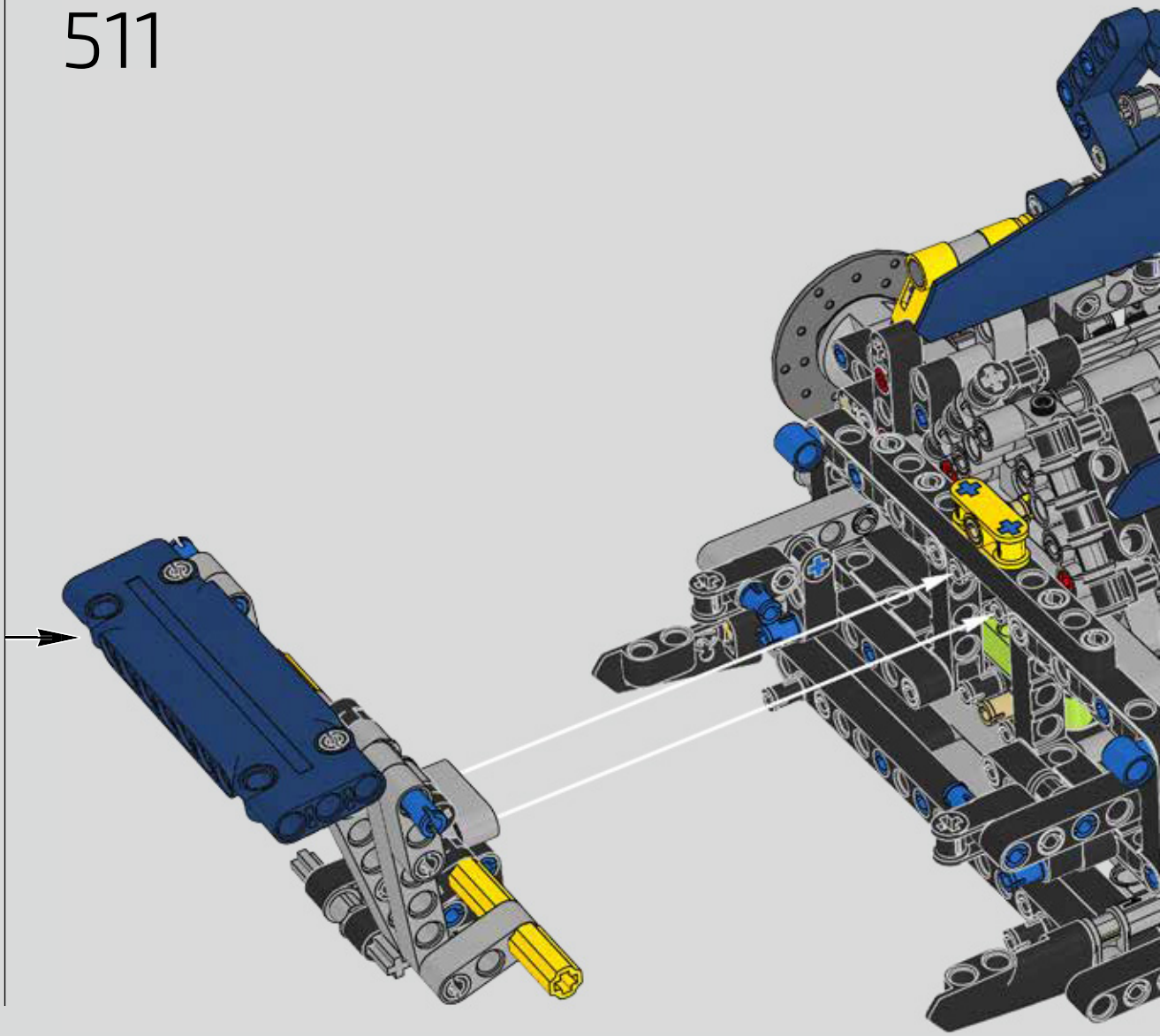
509



510

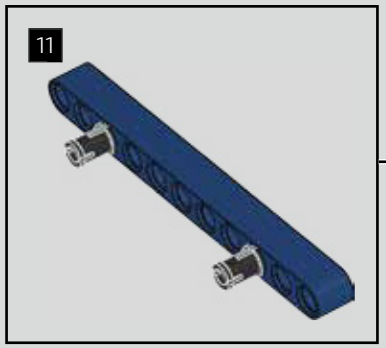


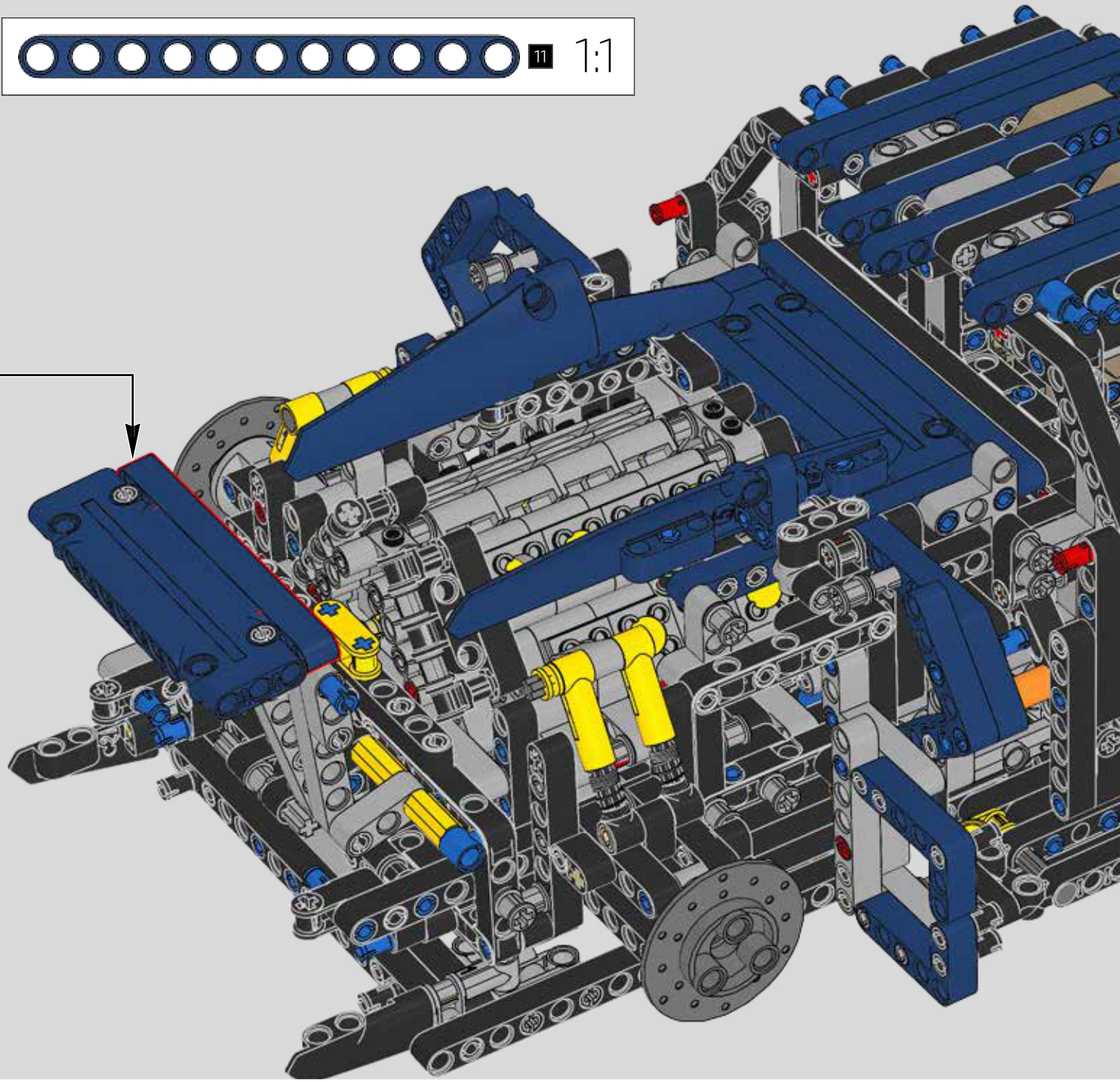
511

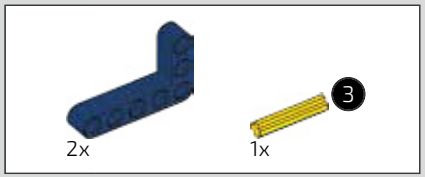




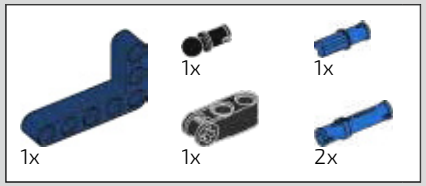
512



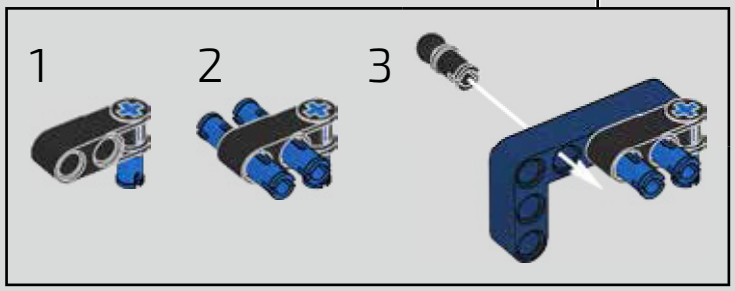


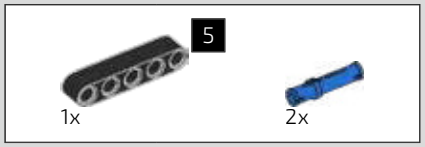


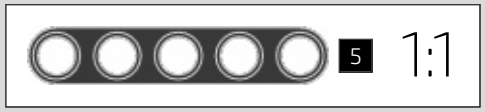
513



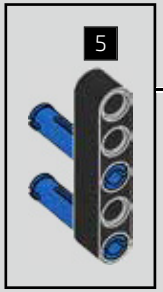
514

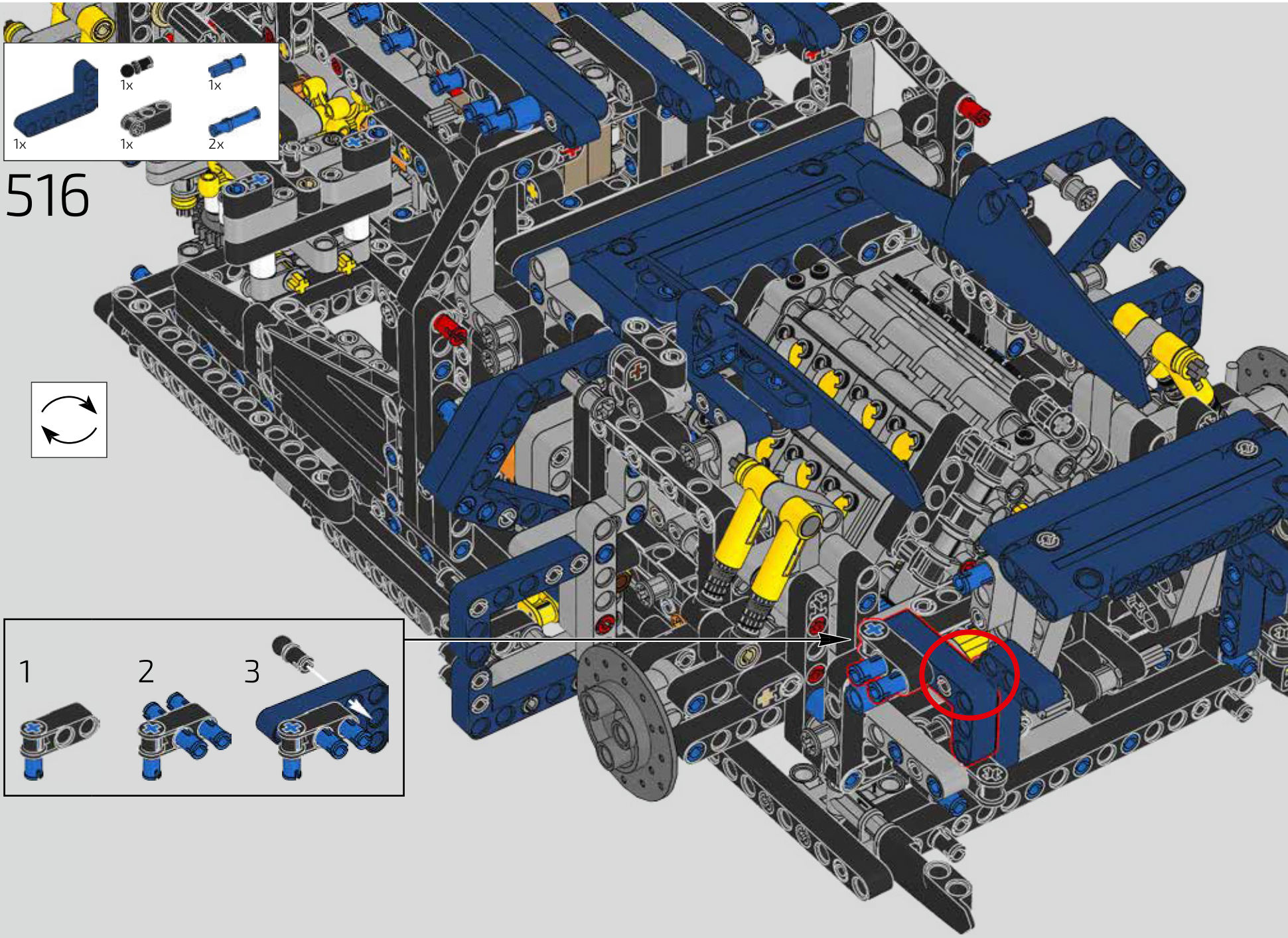


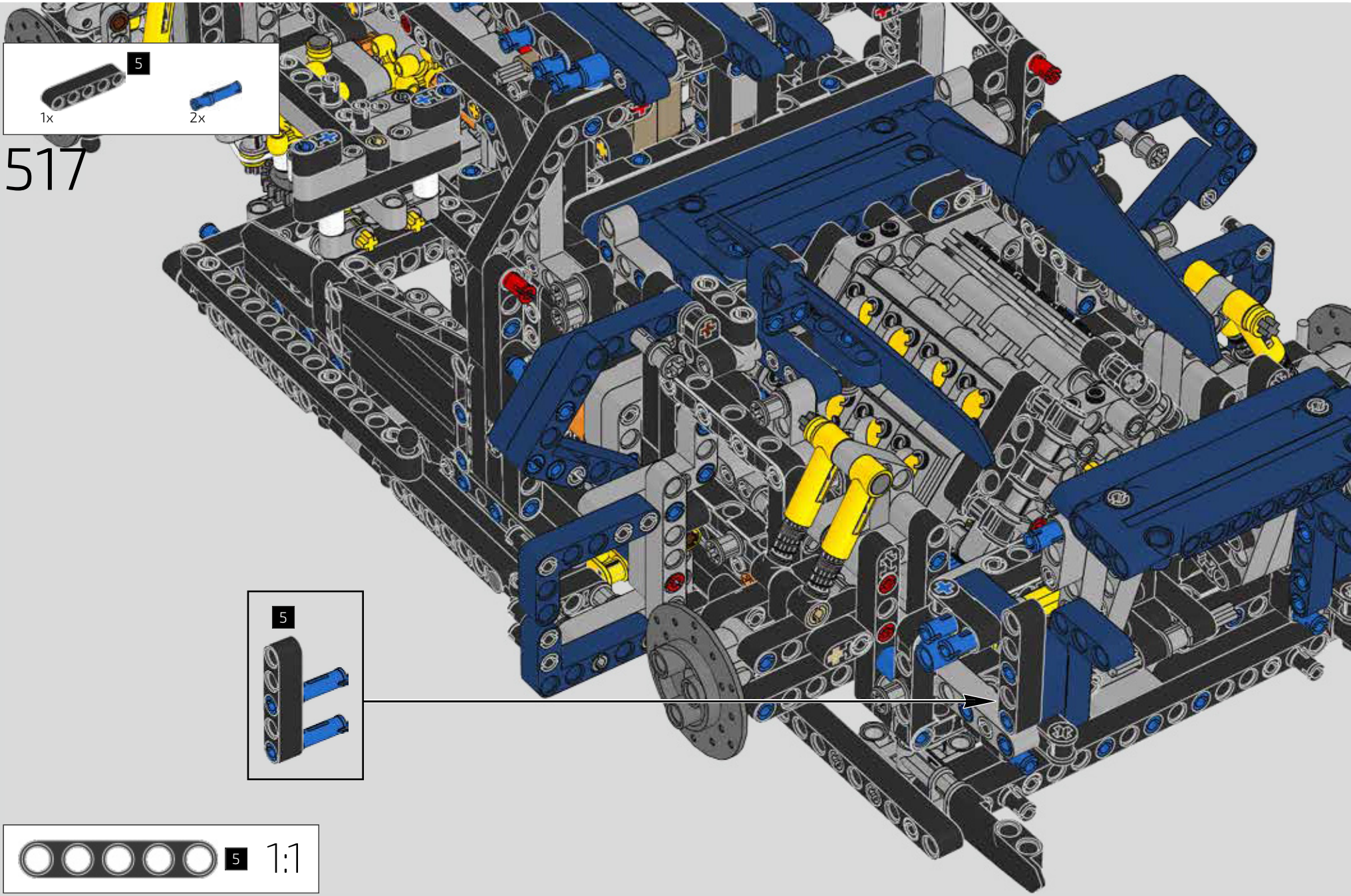


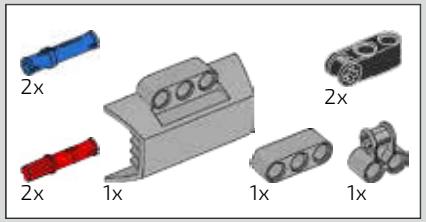


515

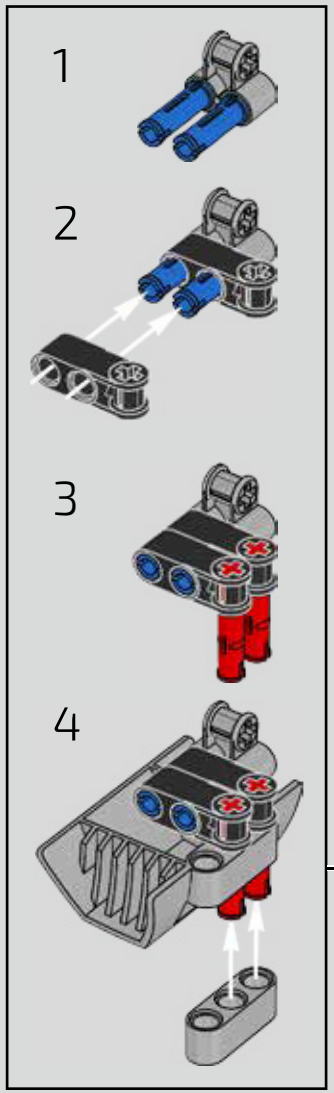


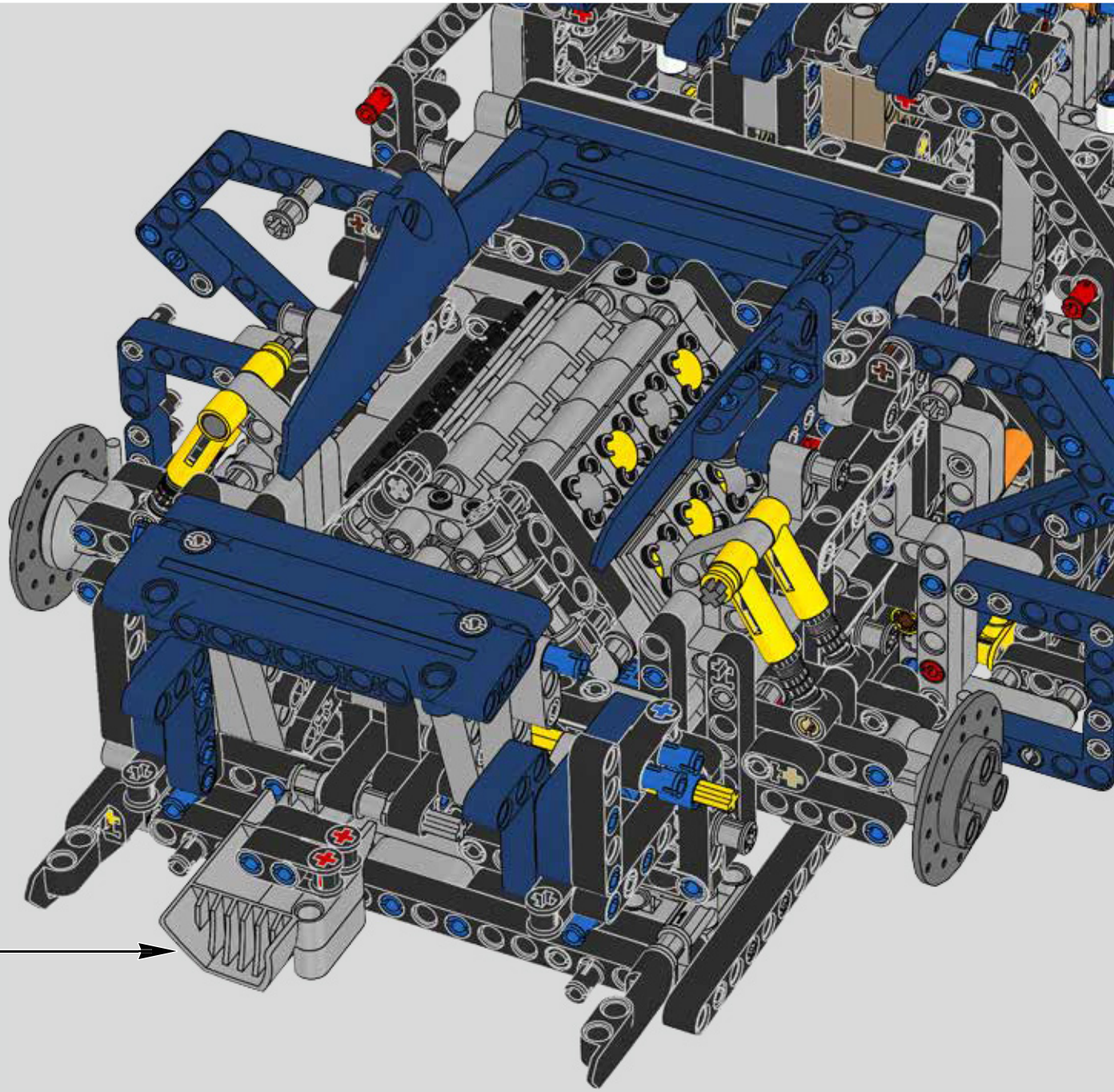

1x
1x
1x
1x
2x
516
1
2
3

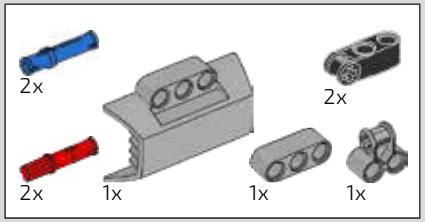

5
1x
2x
517
5
5
1:1



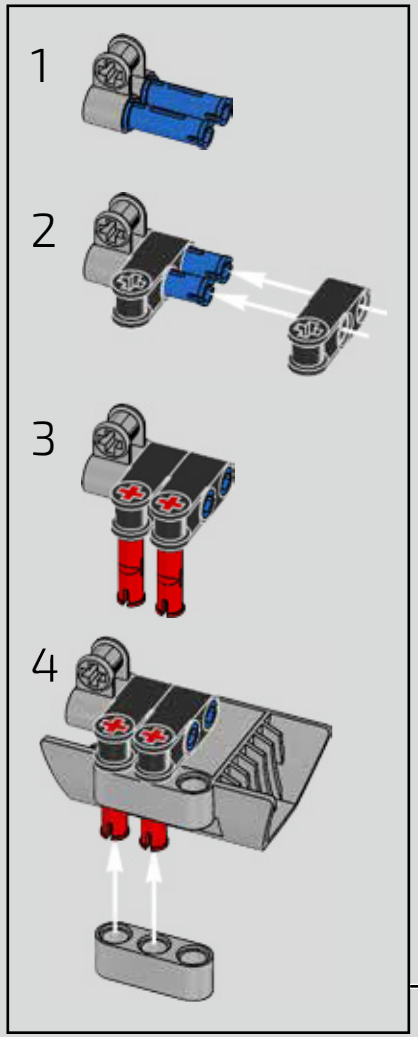
518

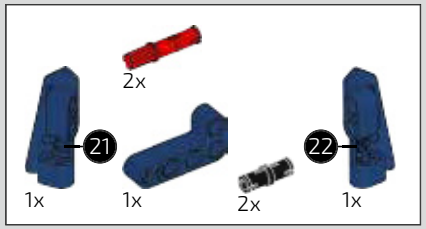


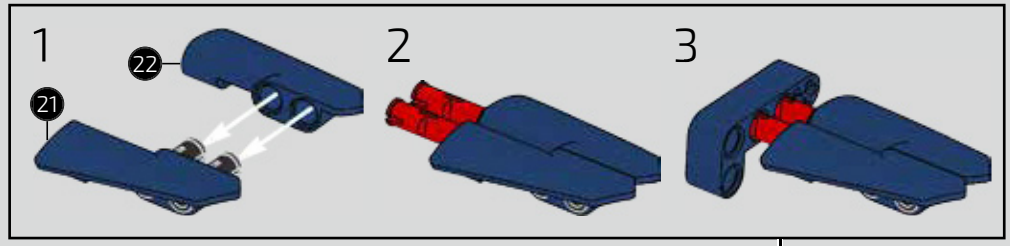




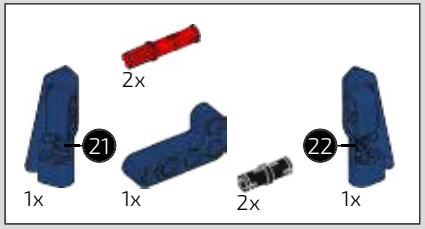
519



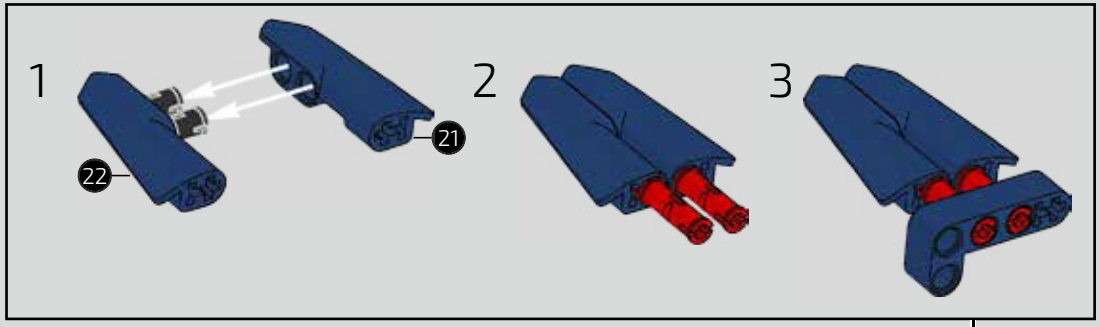




520



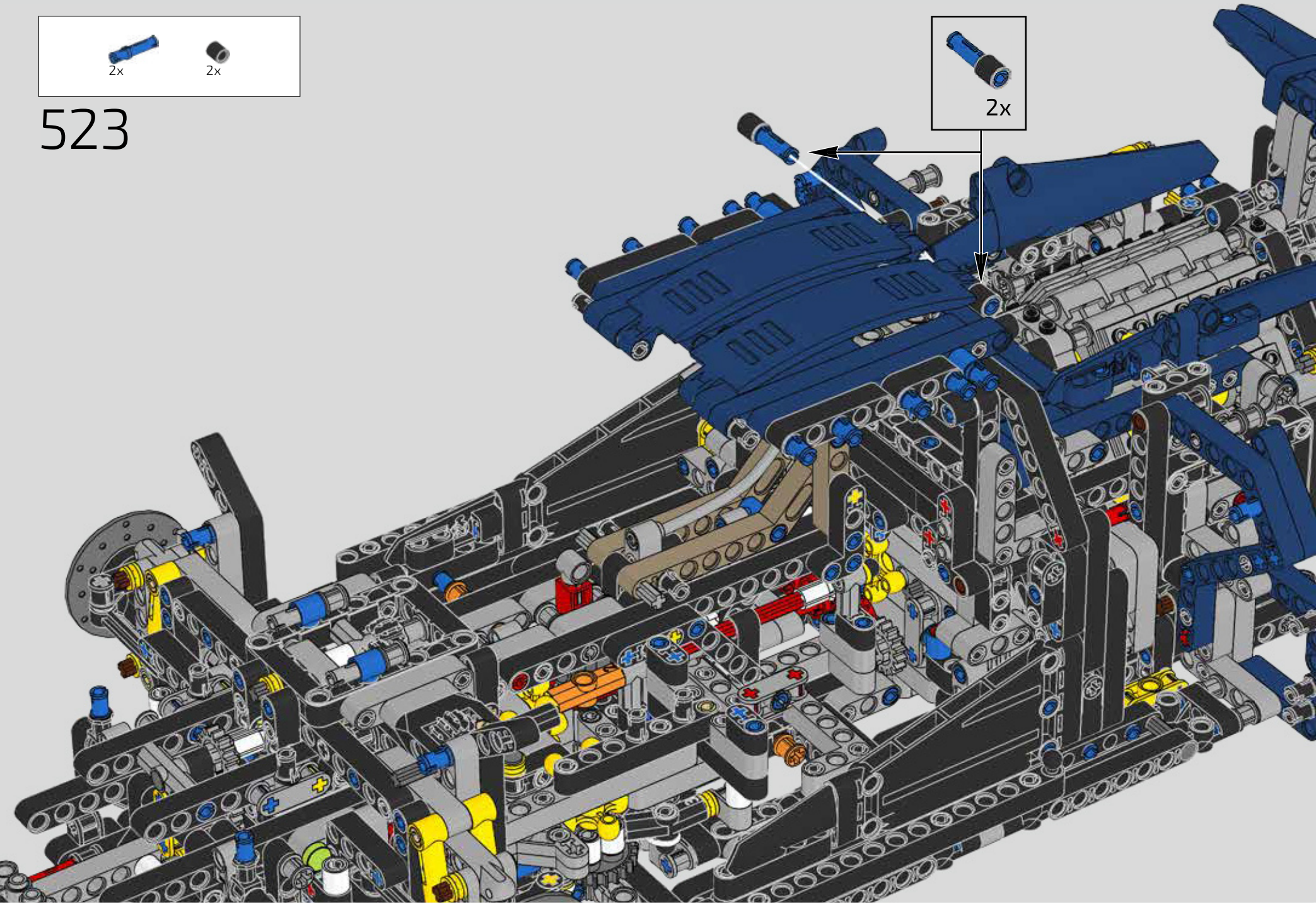
521





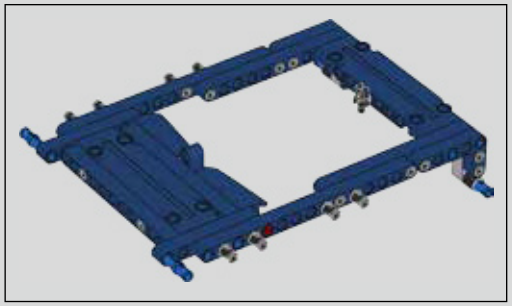
522

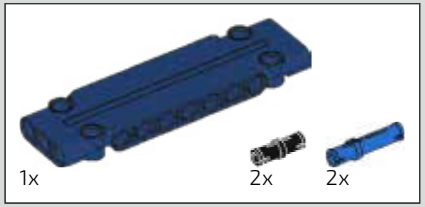
523



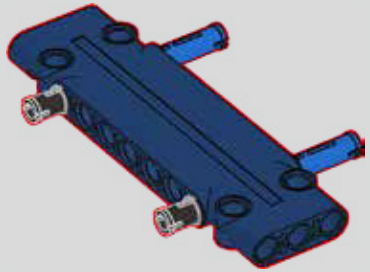


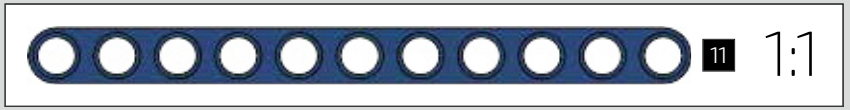
524





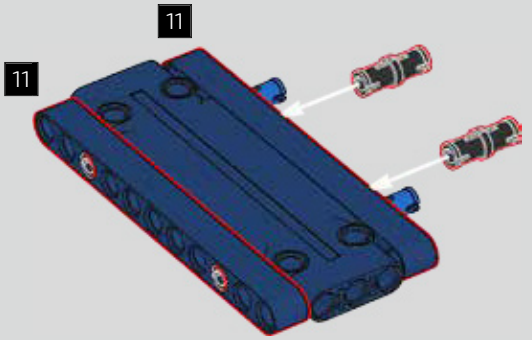
525





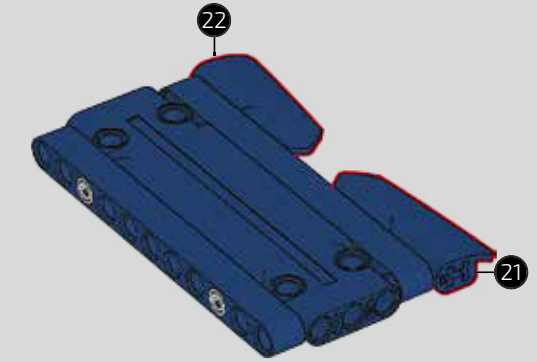


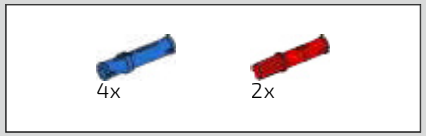
526



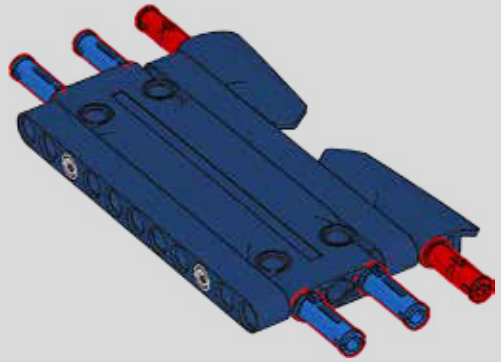


527



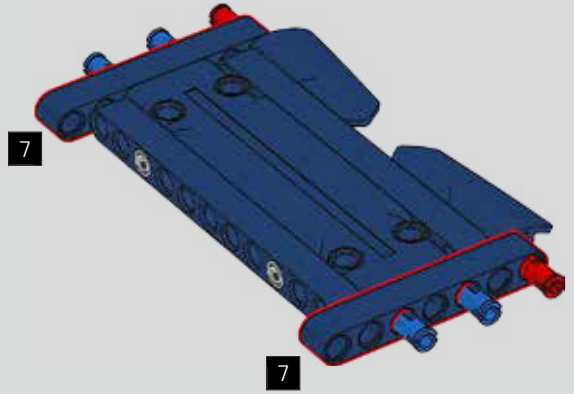


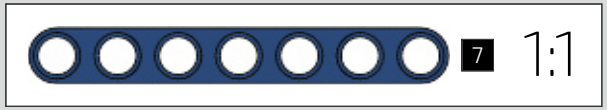
528

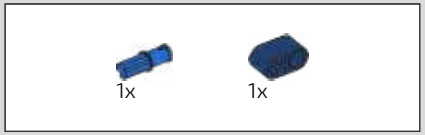




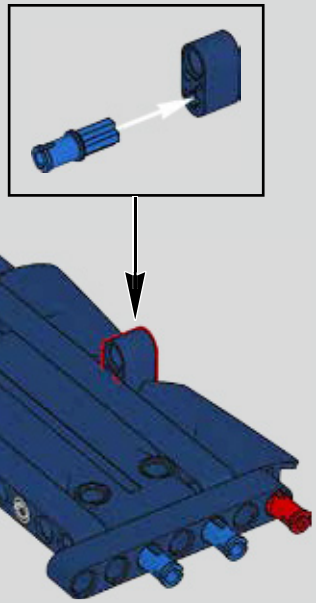
529





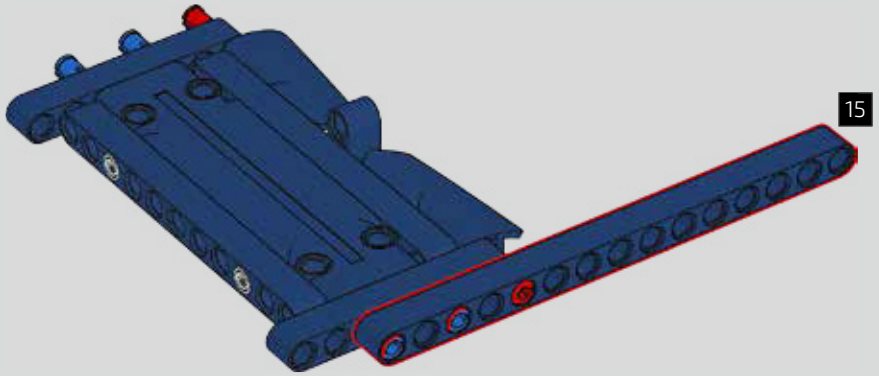


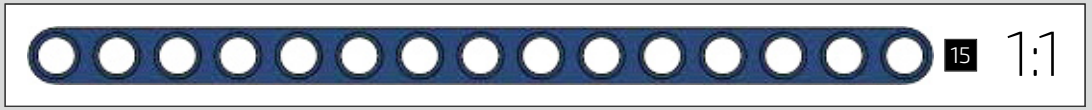
530

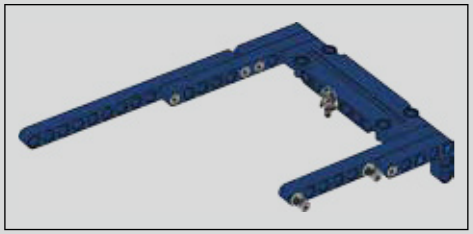


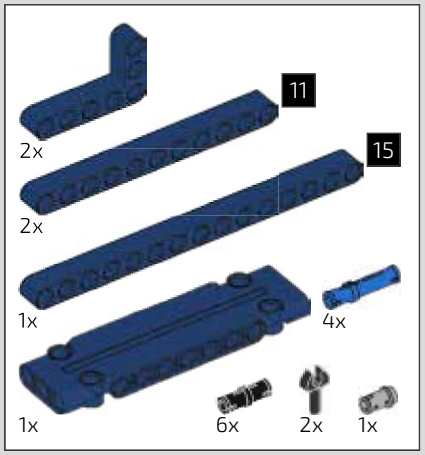


531



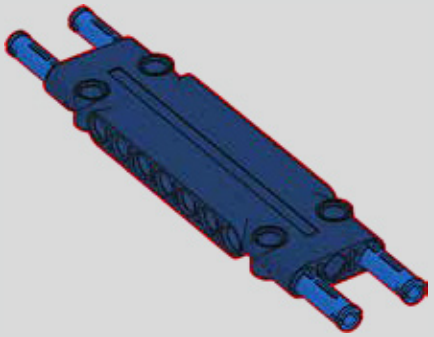




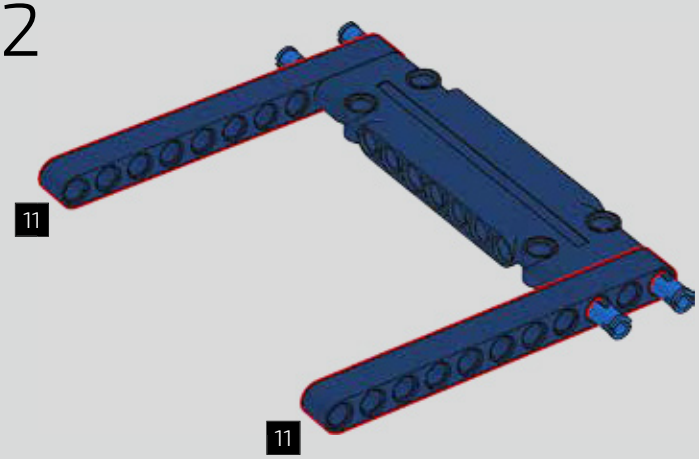


532

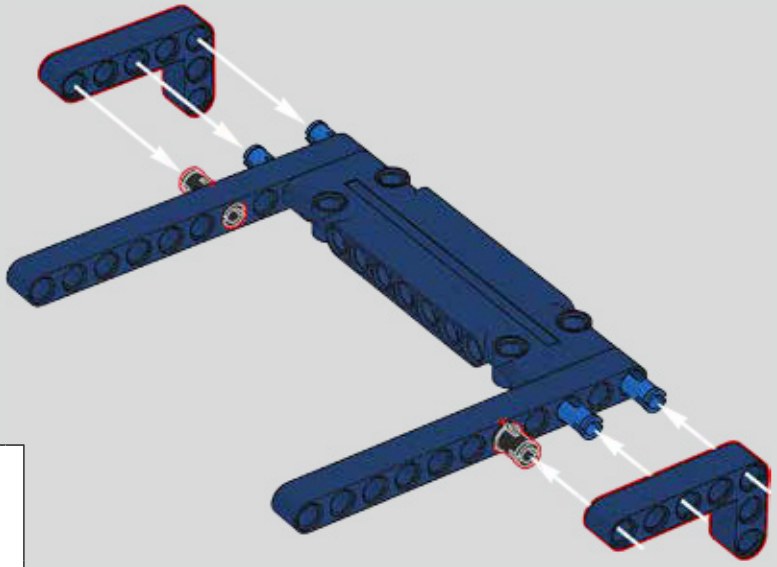
1

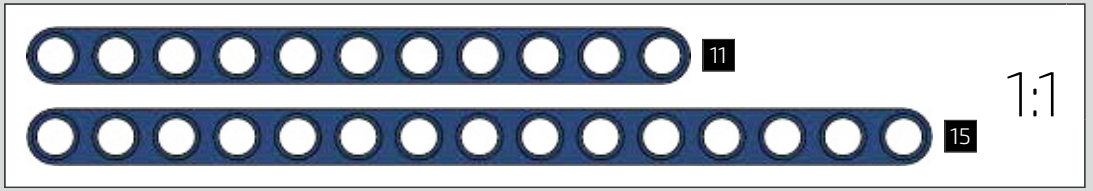


2

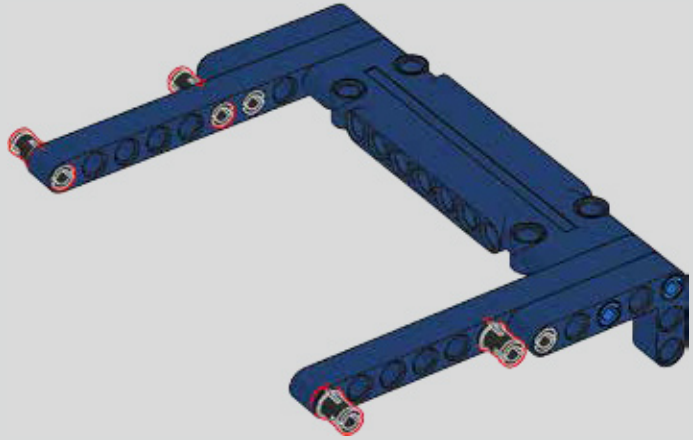


3

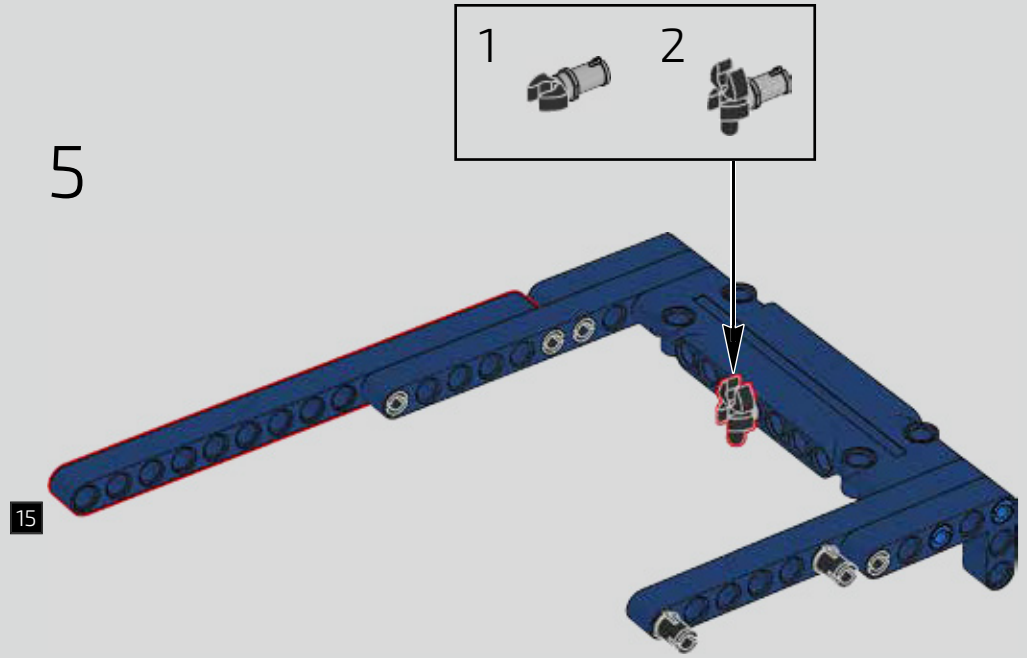




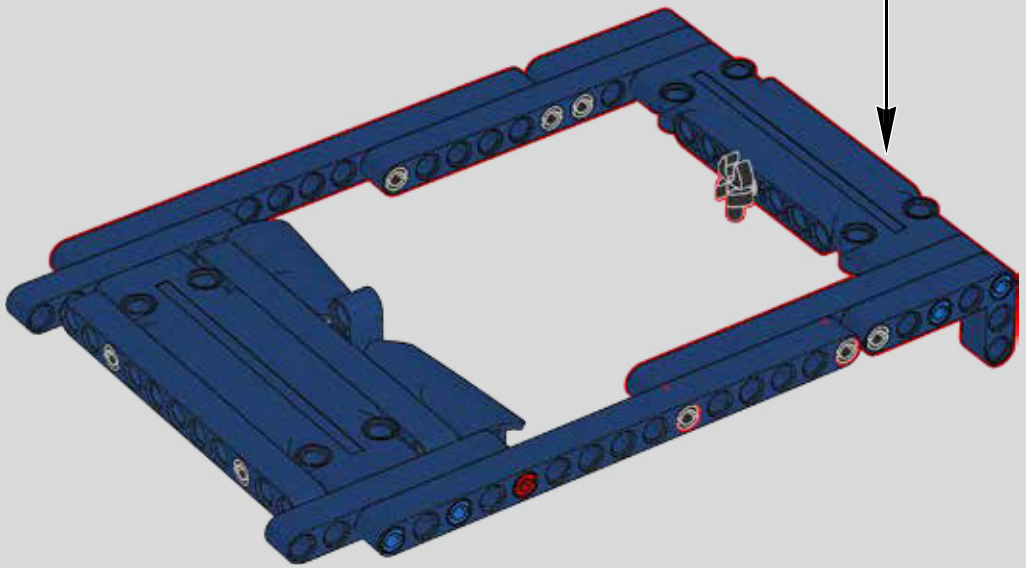
4

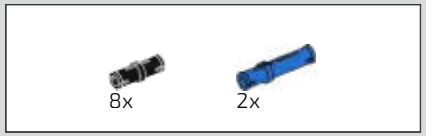


5

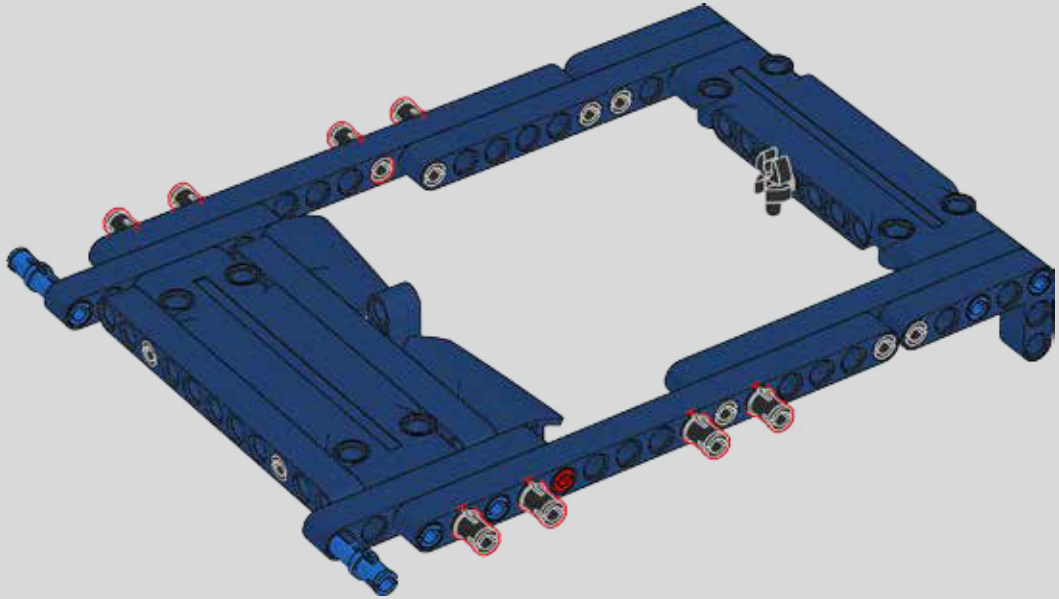


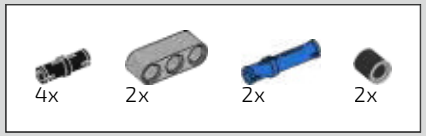
533

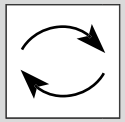




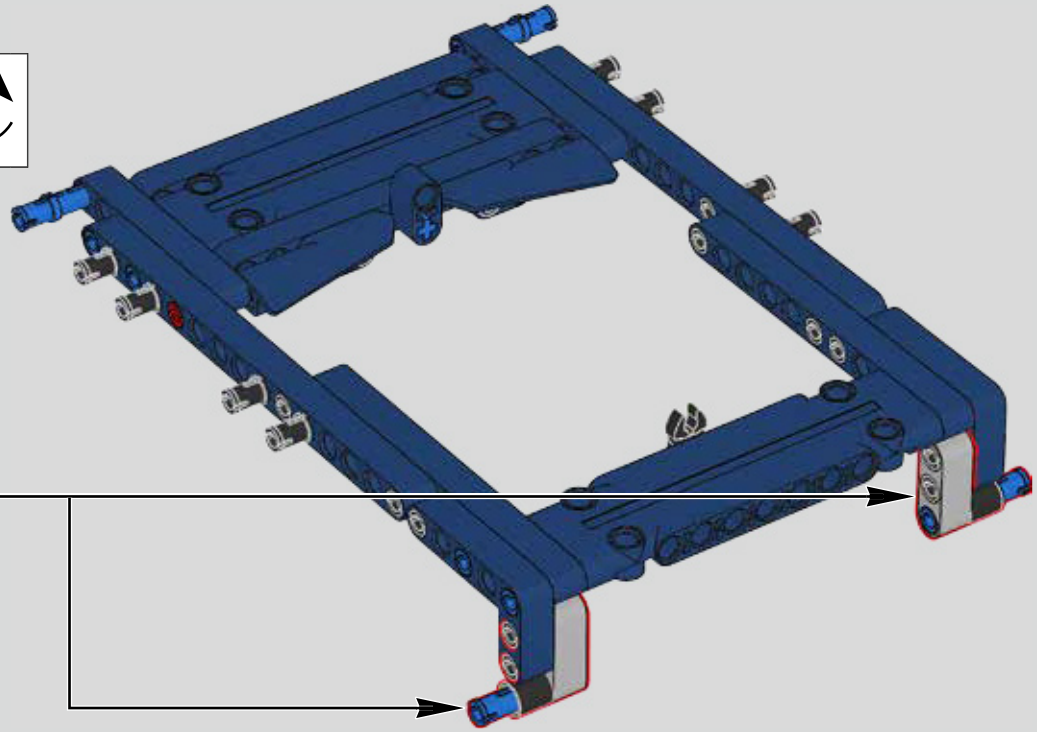
534

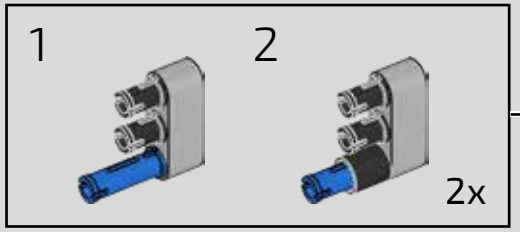




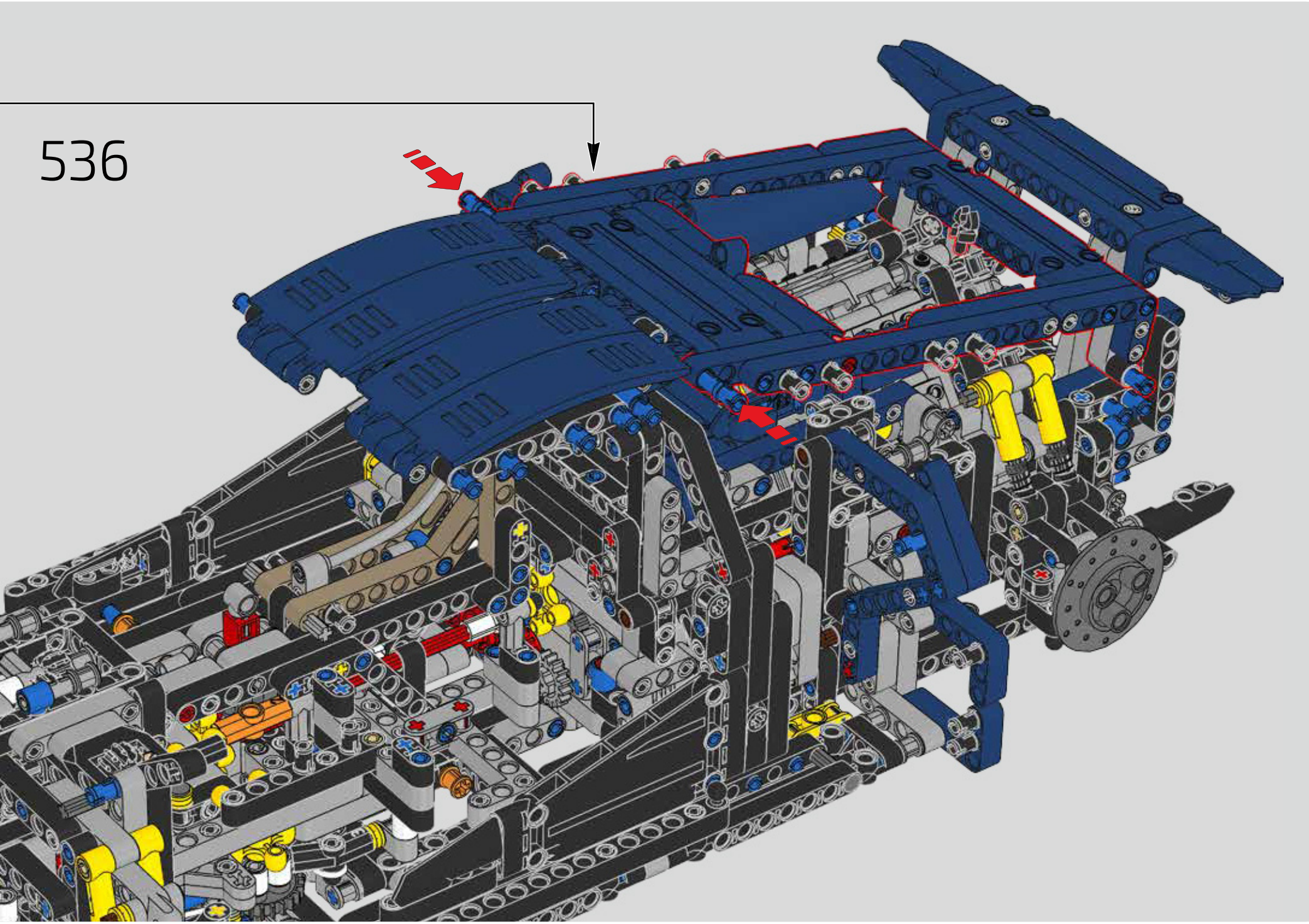


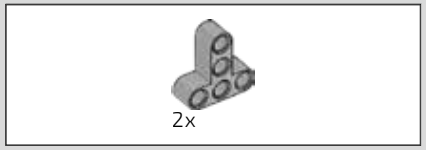
535



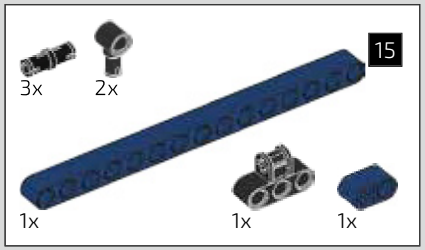


536

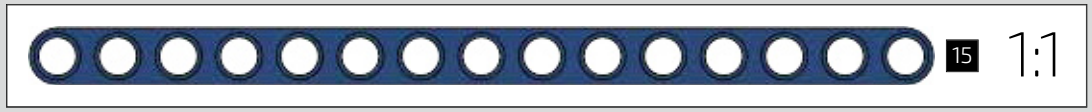




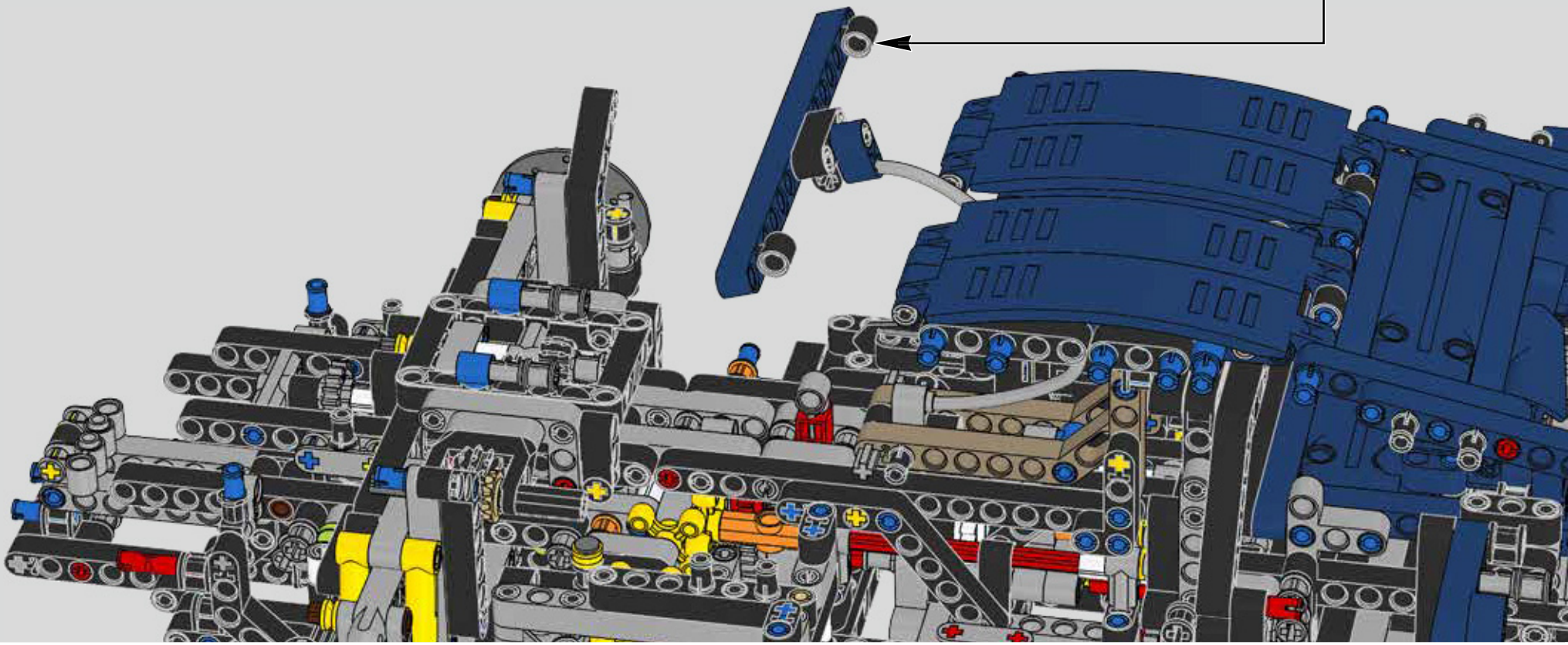
537



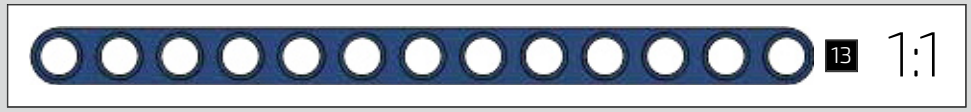
538



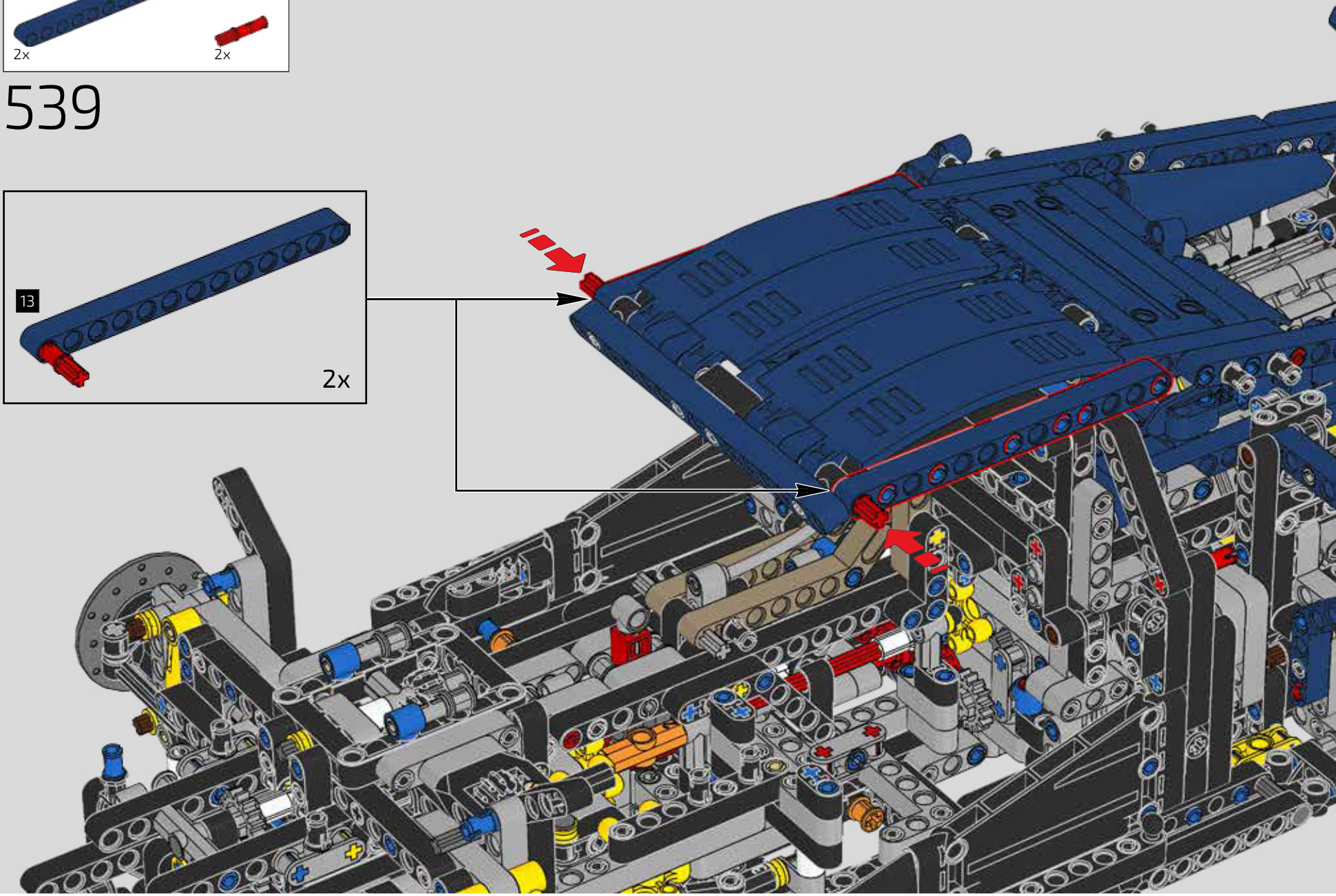








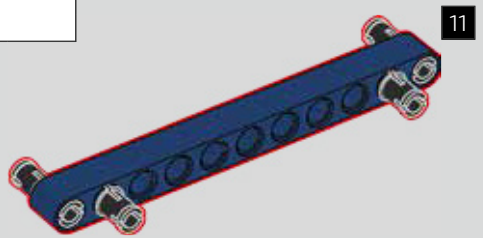
539





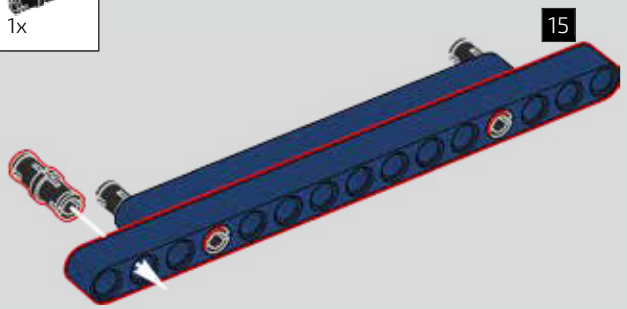


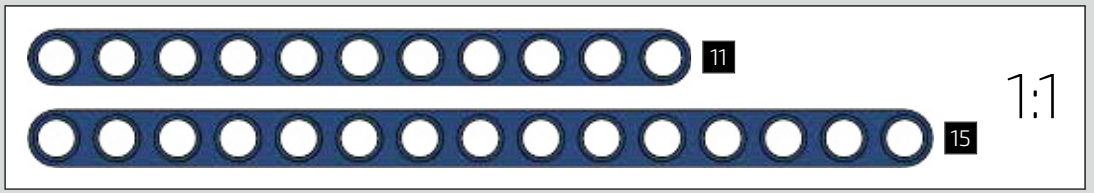
540

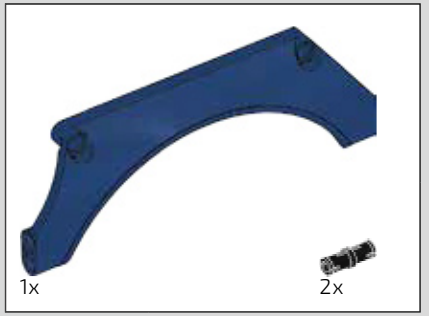




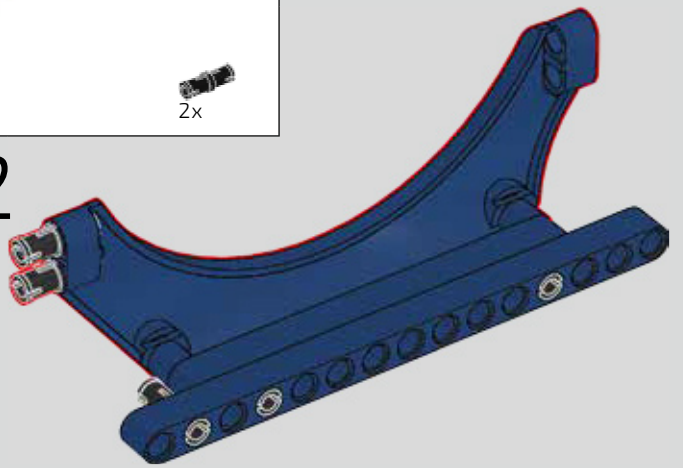
541

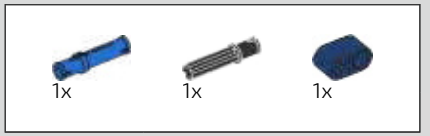




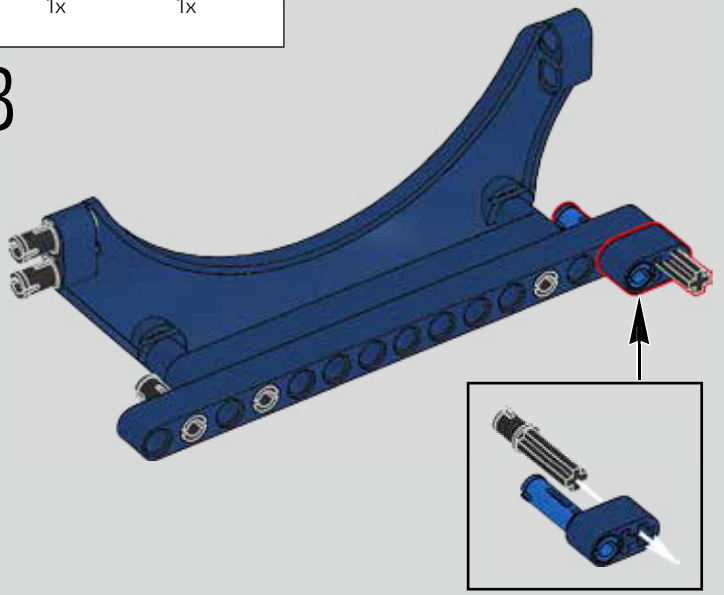


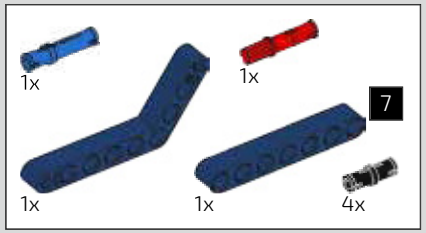
542



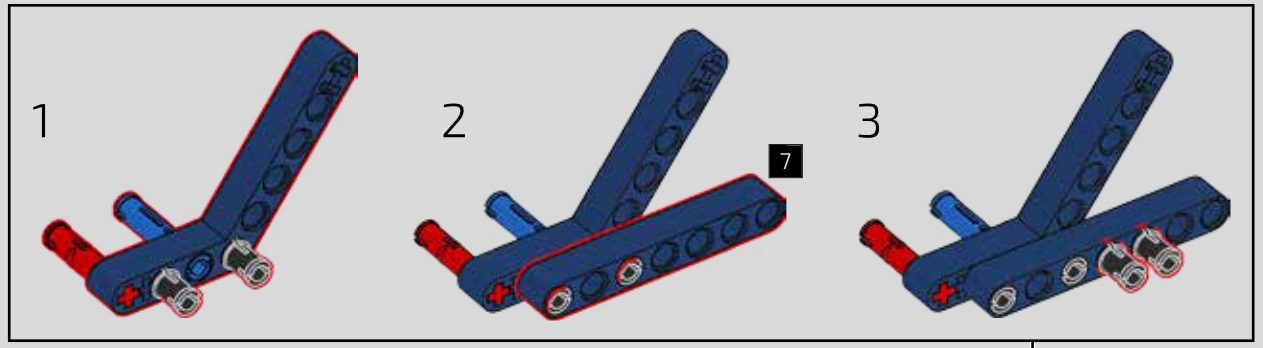


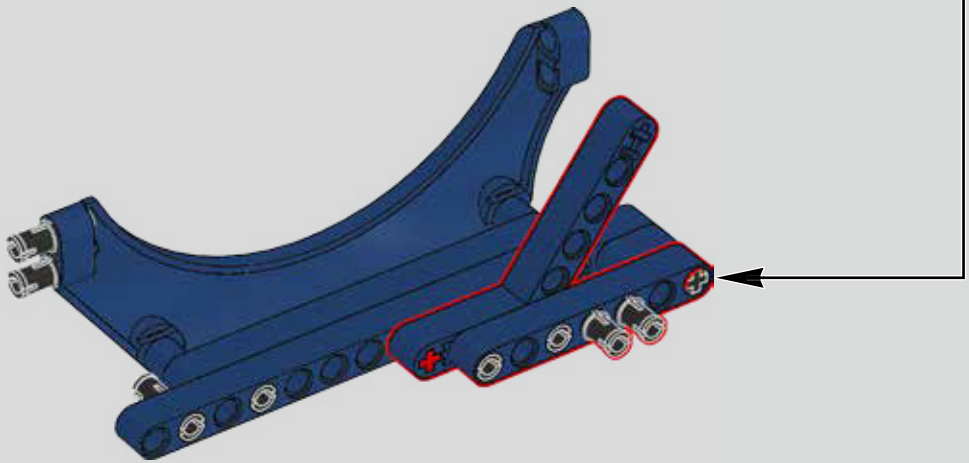
543

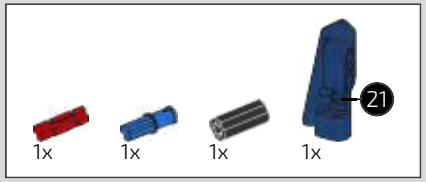




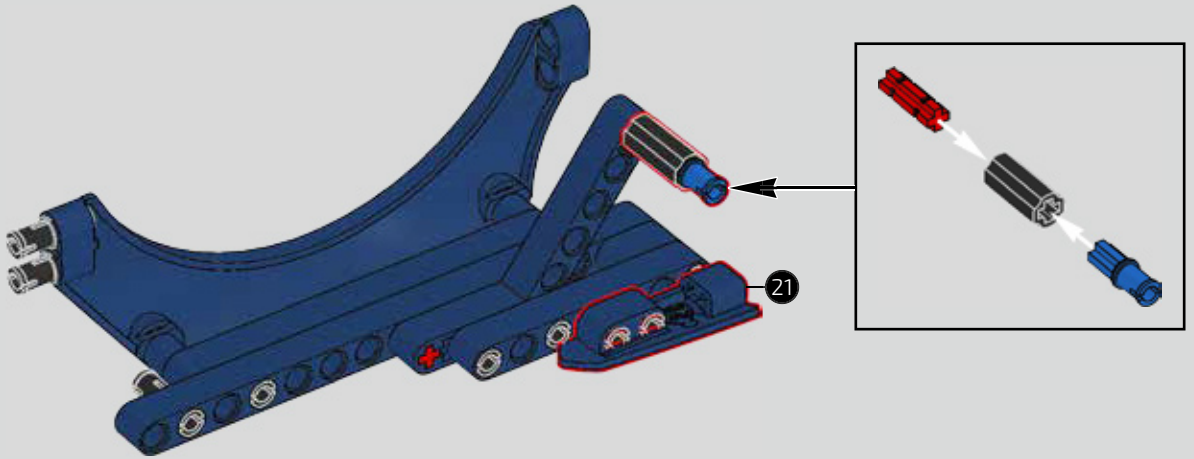
544

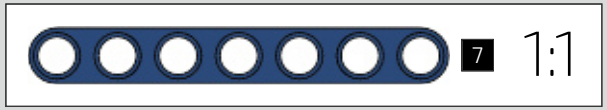






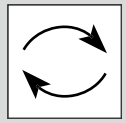
545

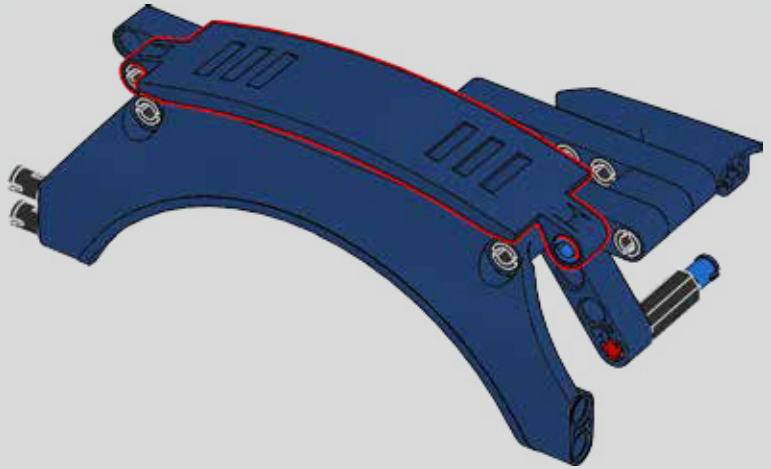


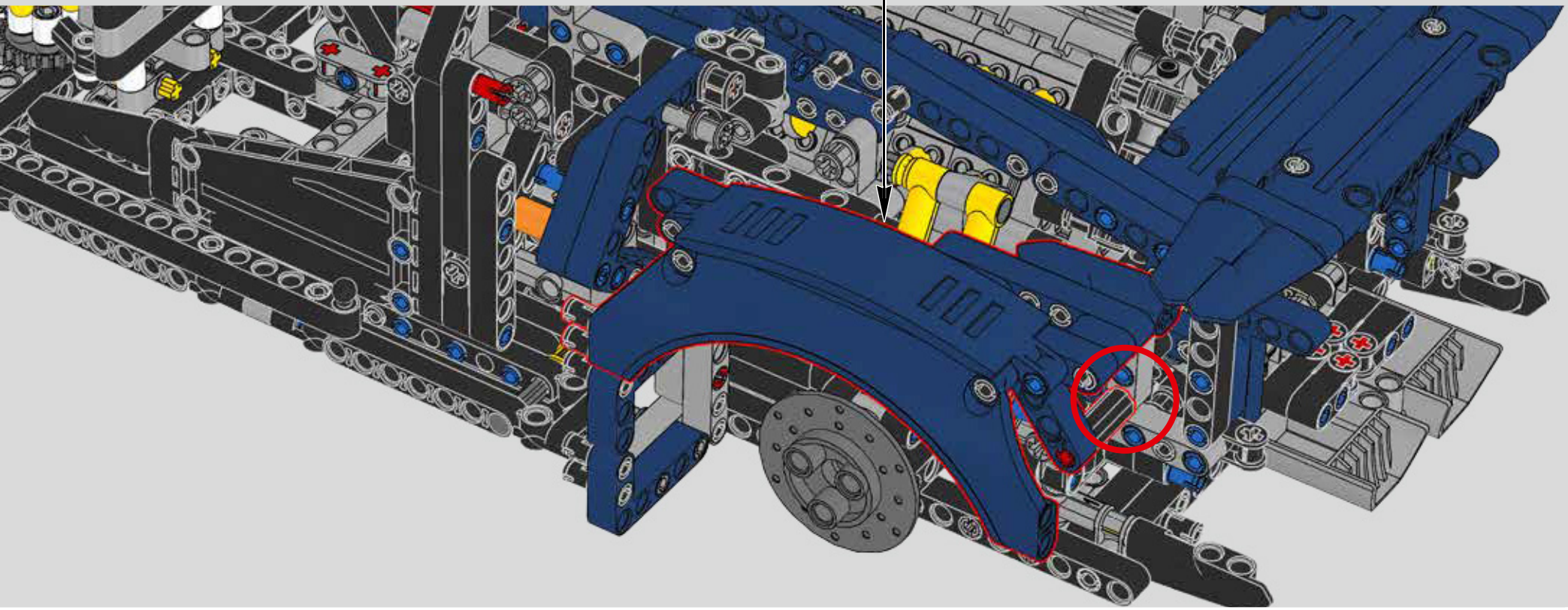




546



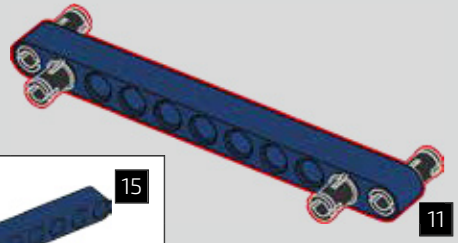






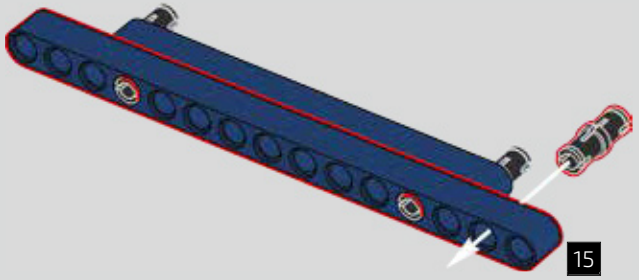


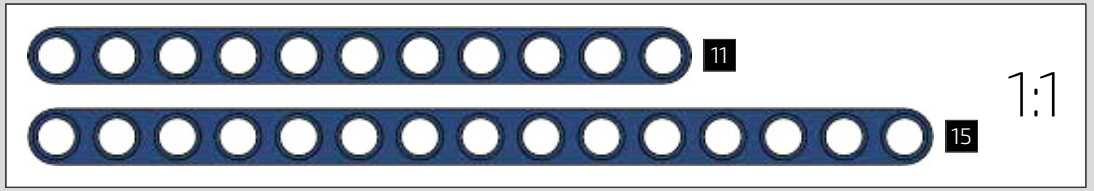
547

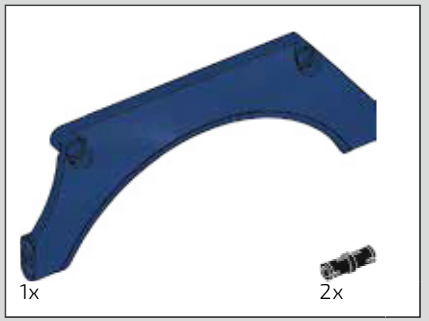




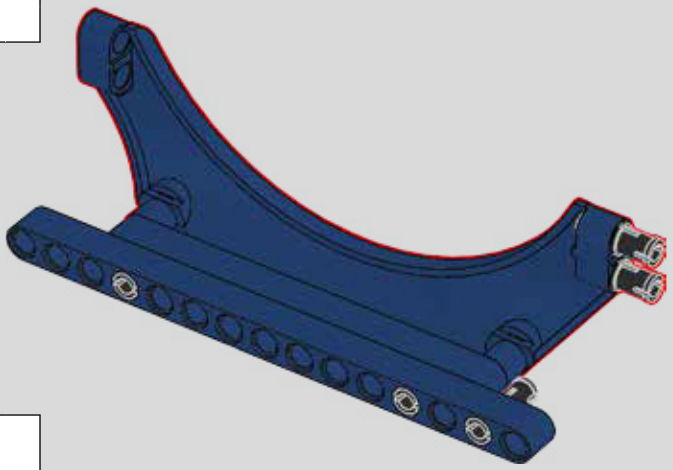
548

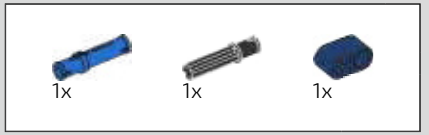




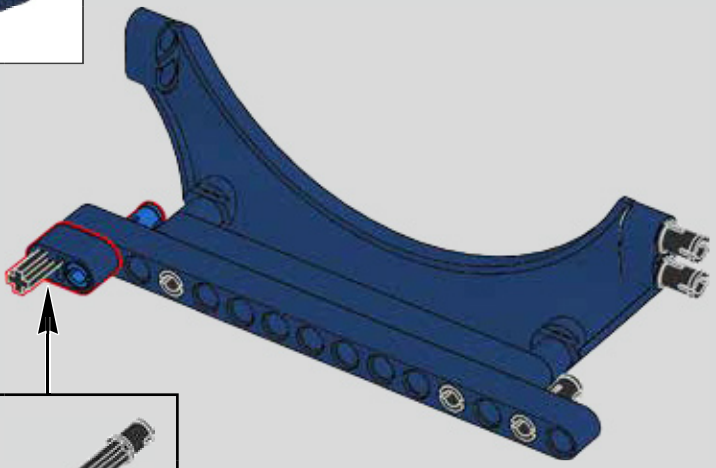


549

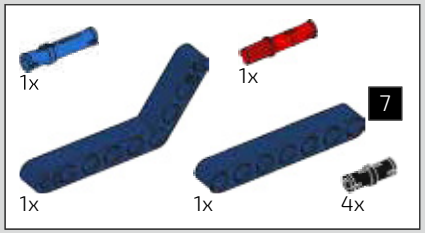




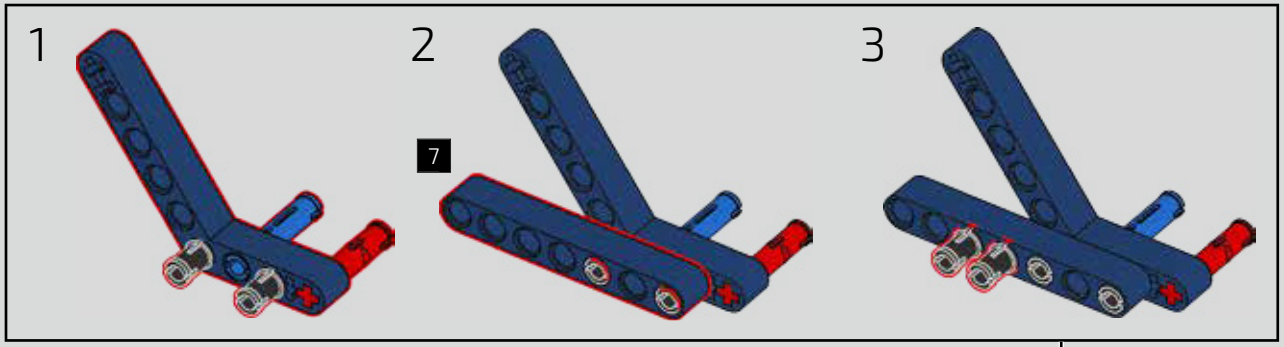
550

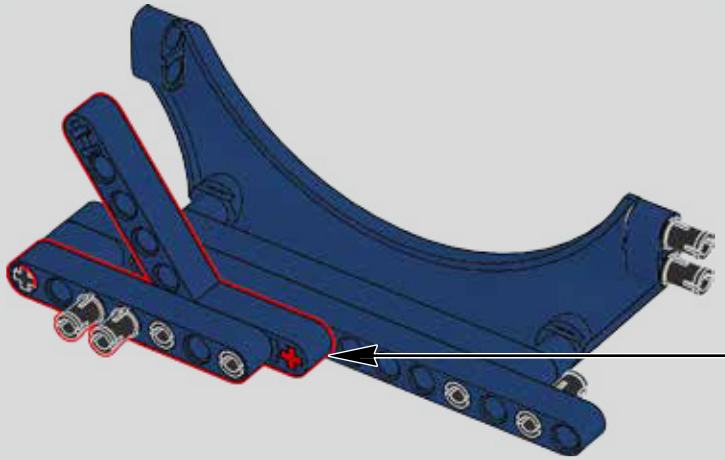


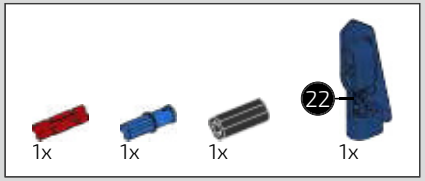




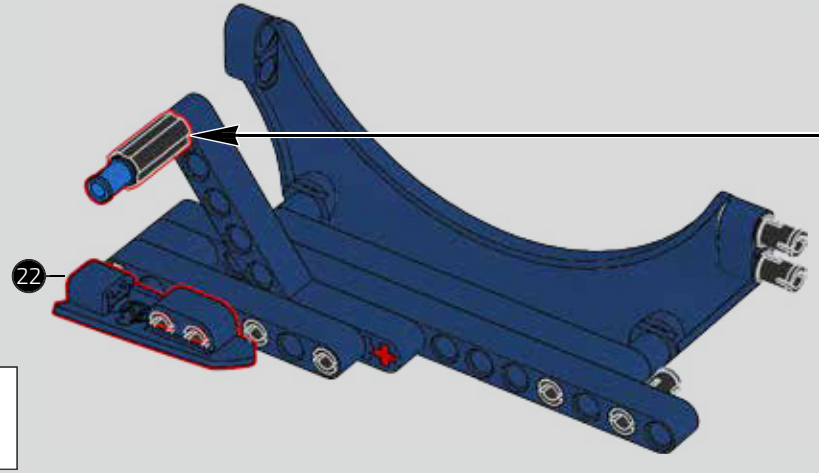
551

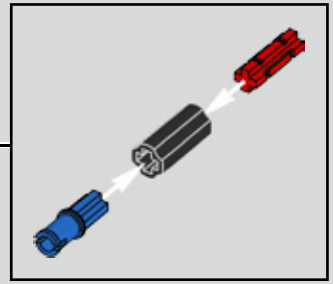


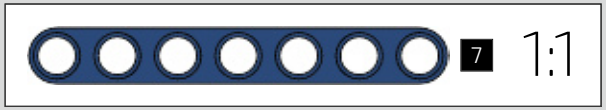




552

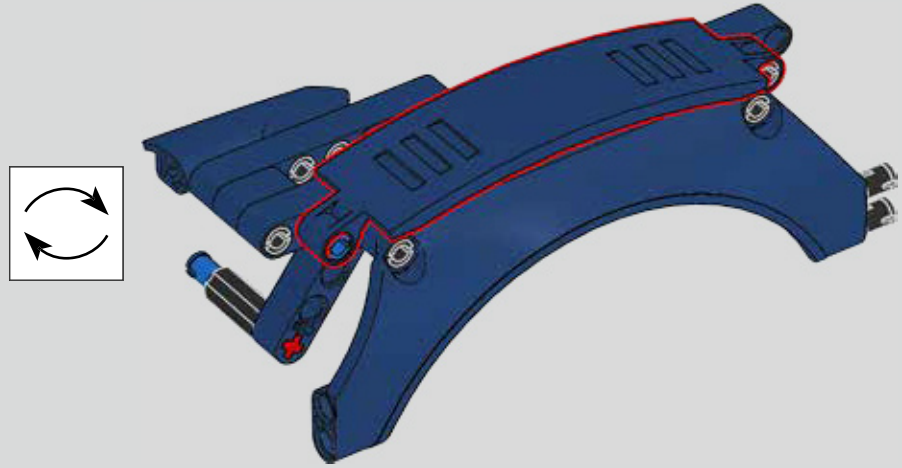




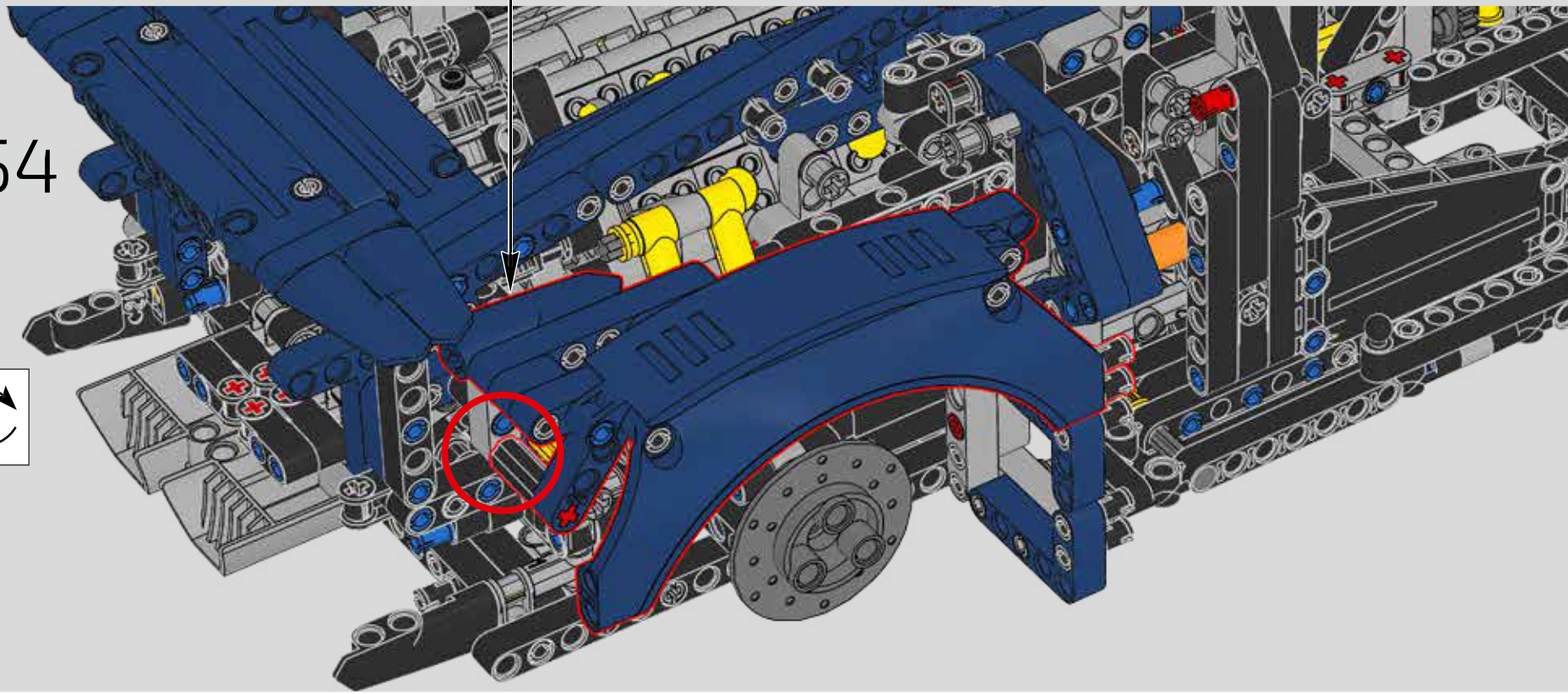


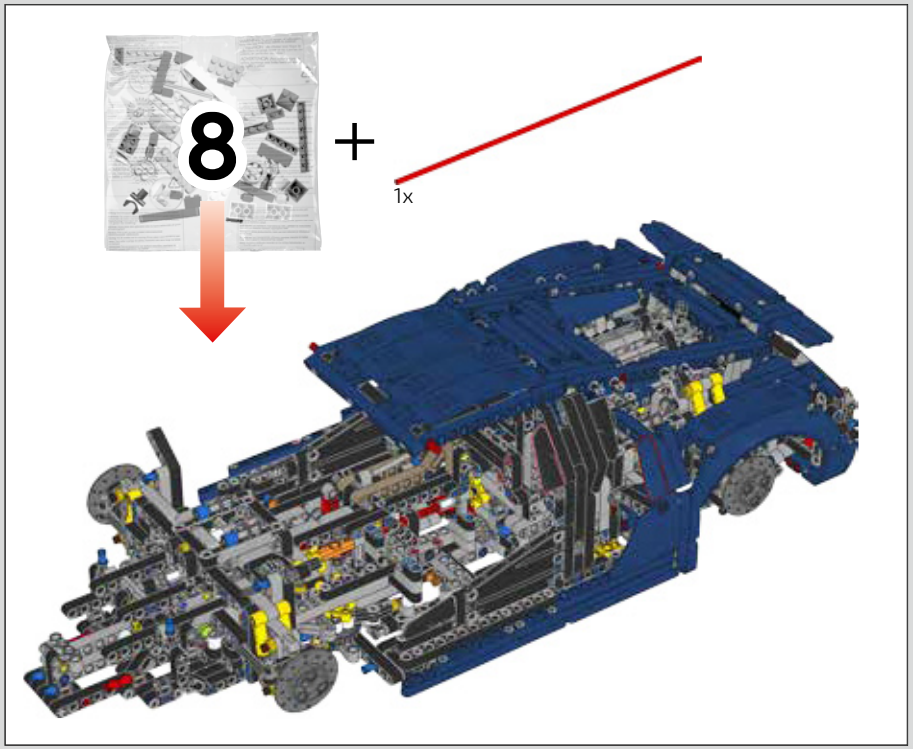


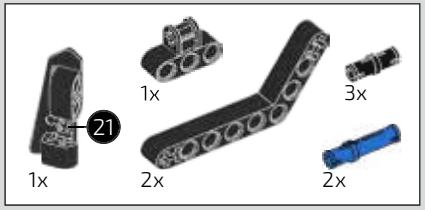
553



554

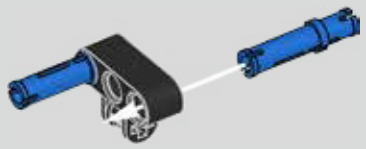




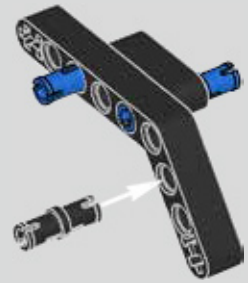


555

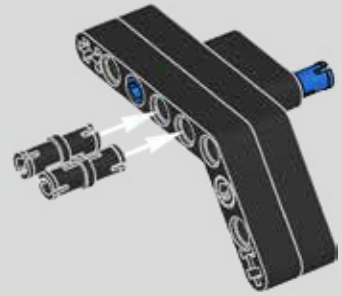
1



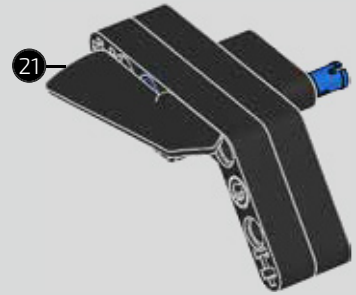
2

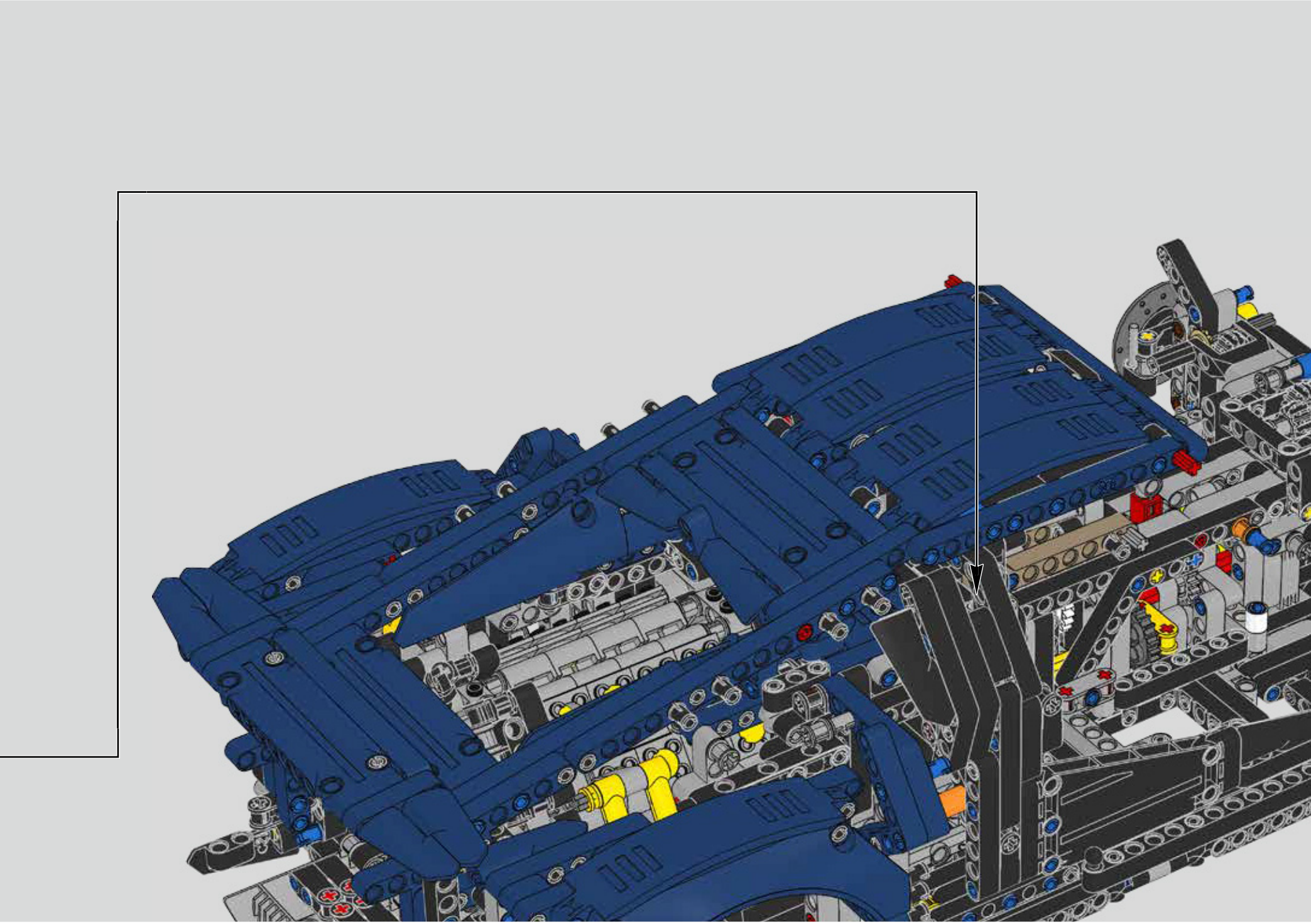


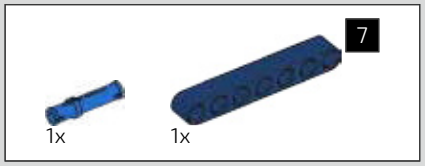
3

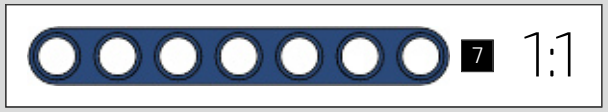


4

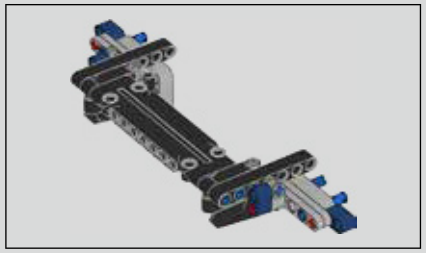


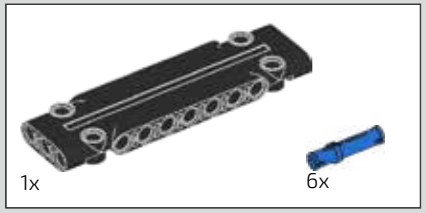




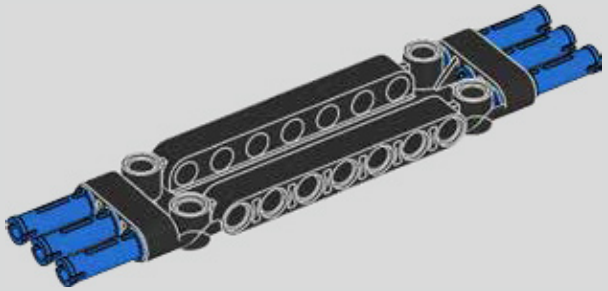


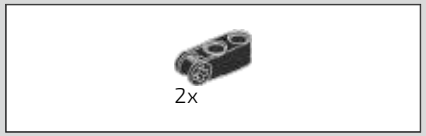
556



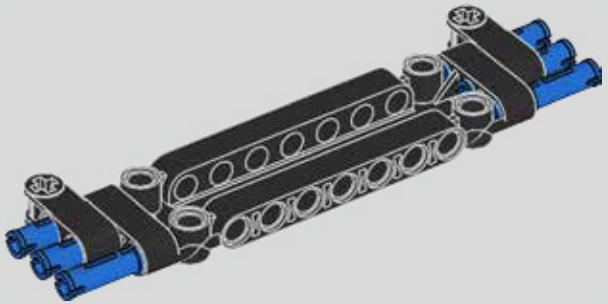


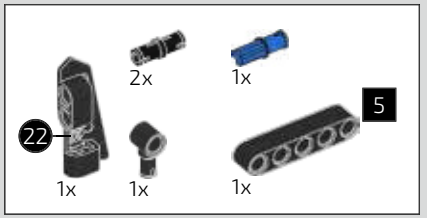
557



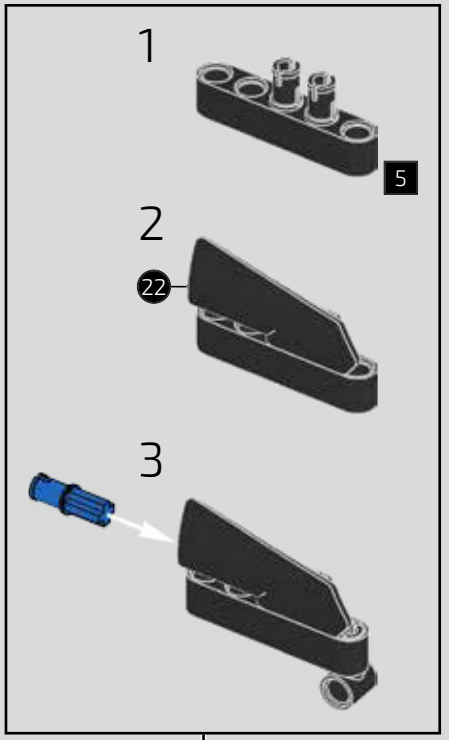


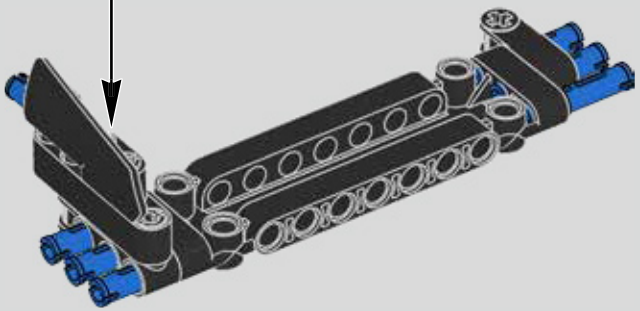
558

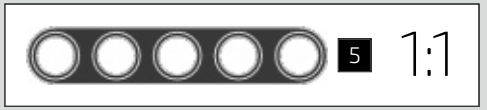


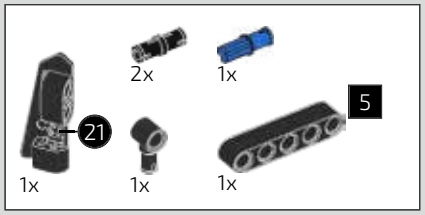


559

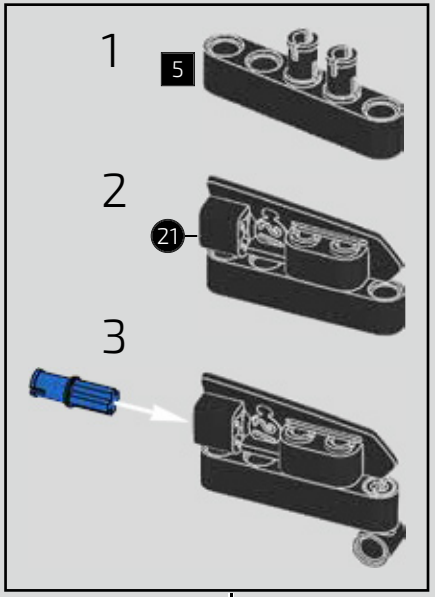


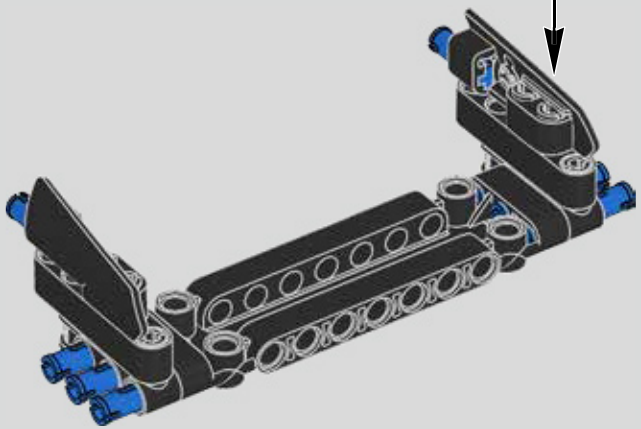


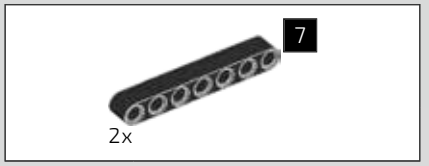




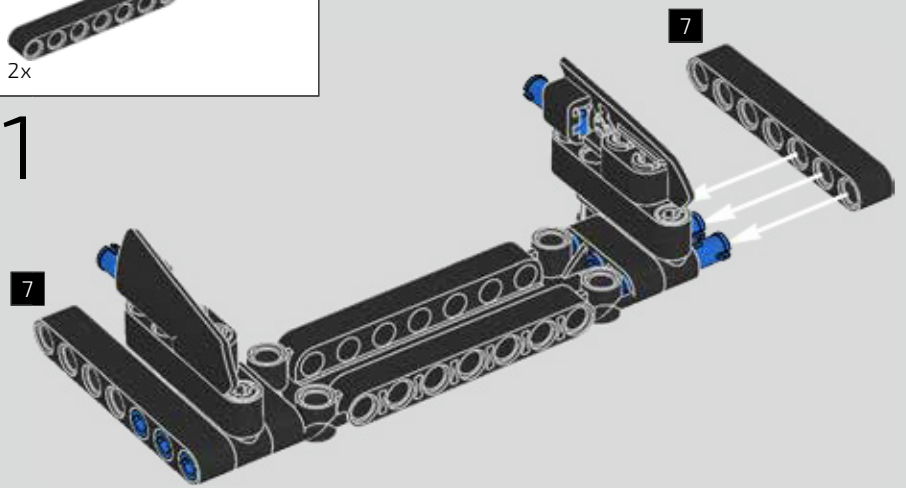
560

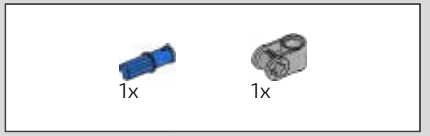




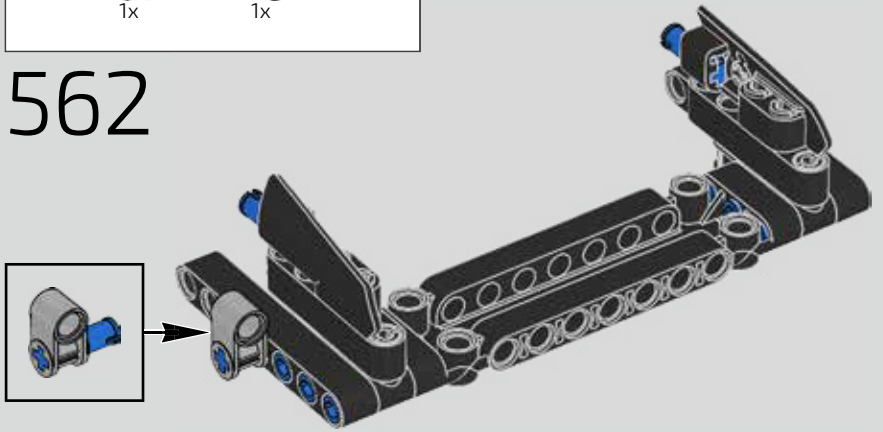


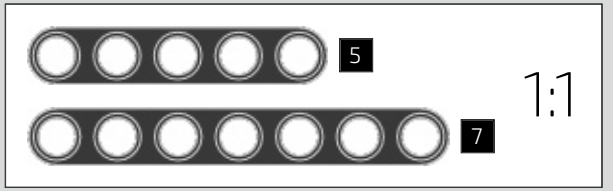
561

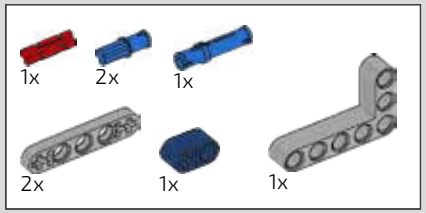




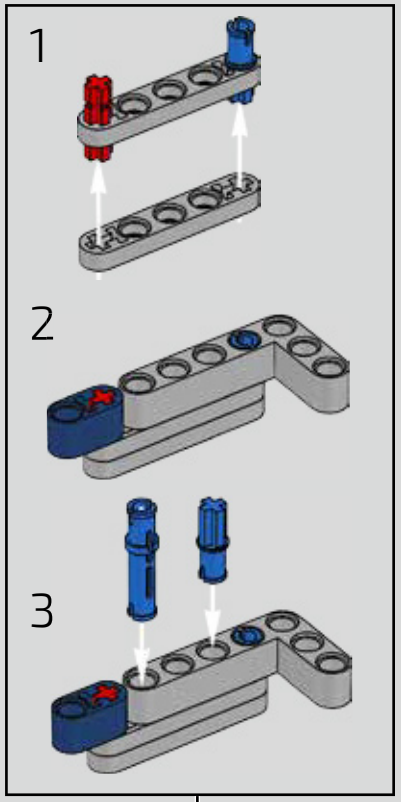
562

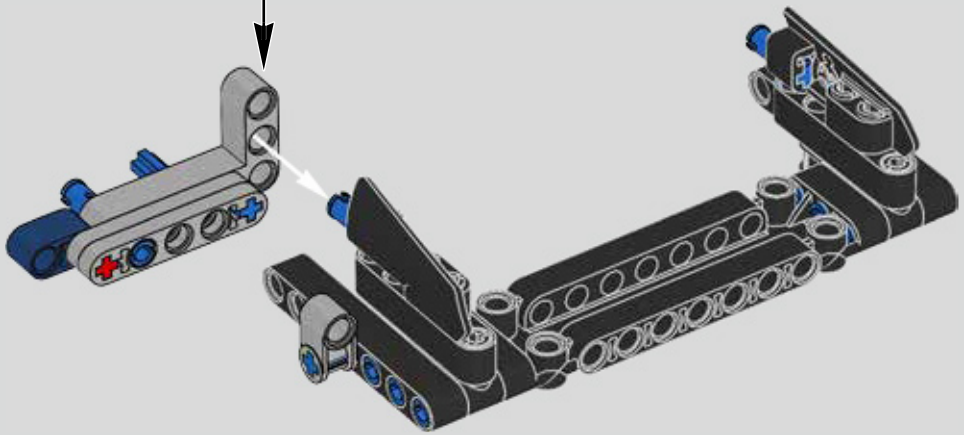


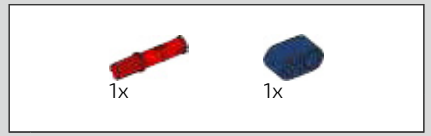




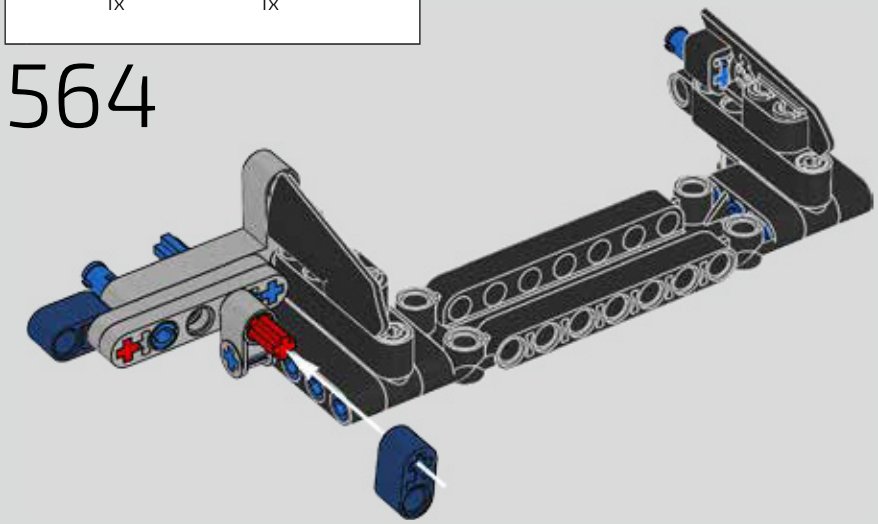
563

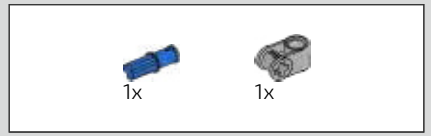




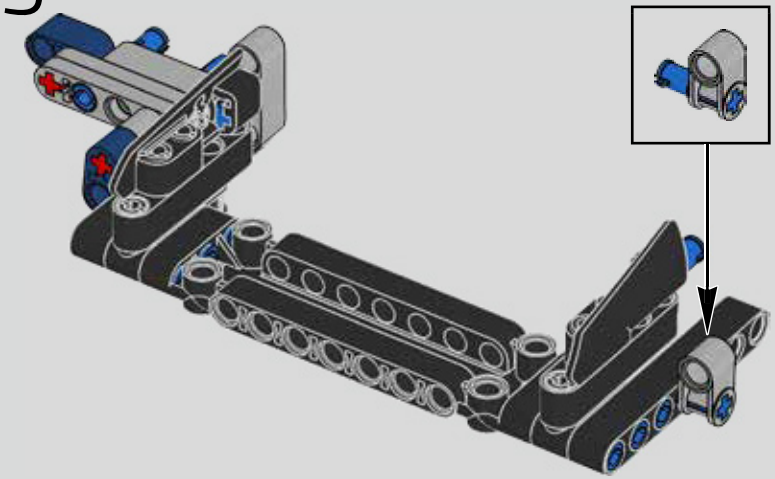


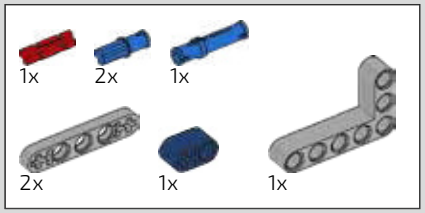
564



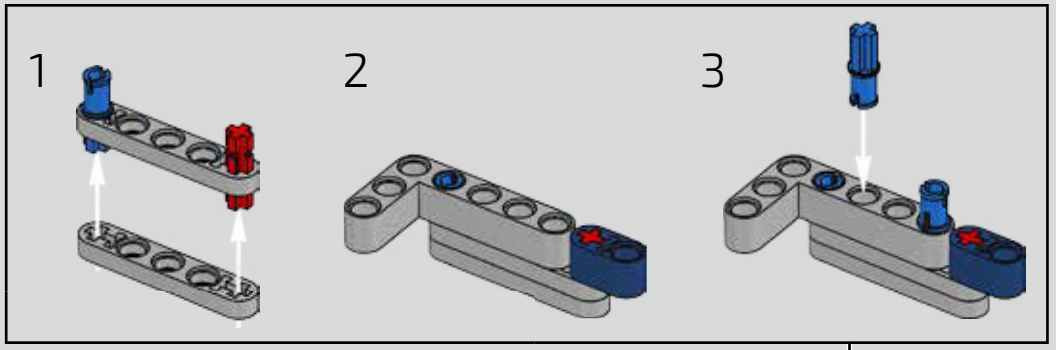


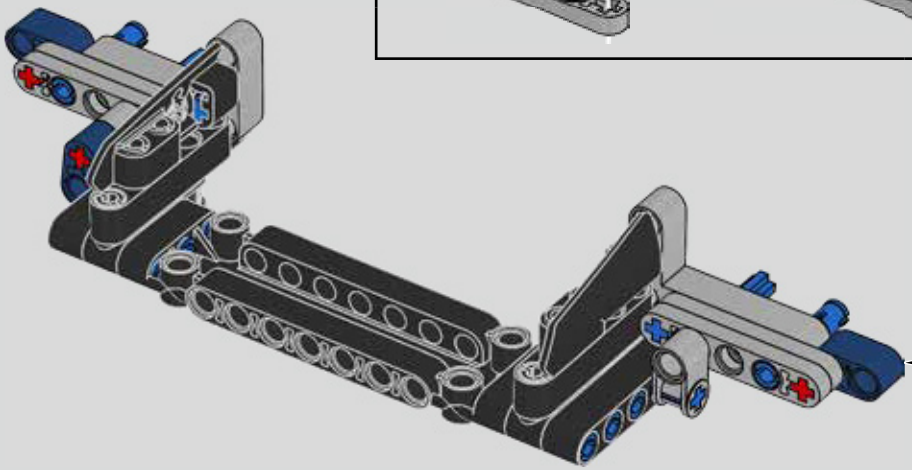
565

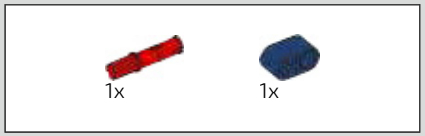




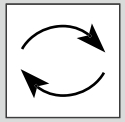
566

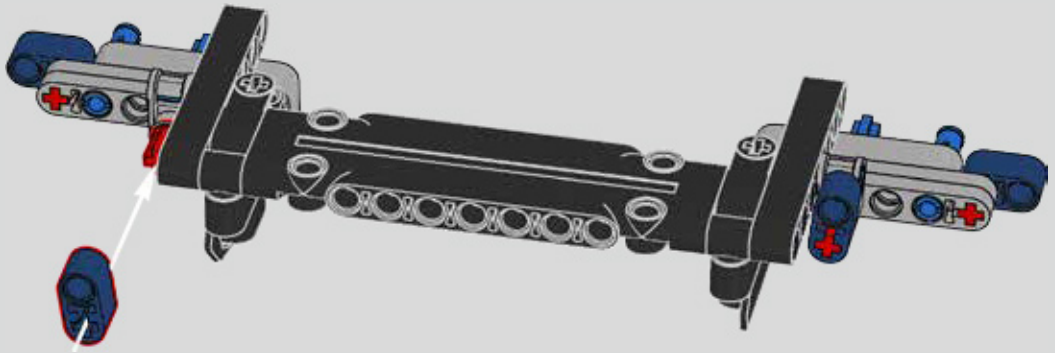




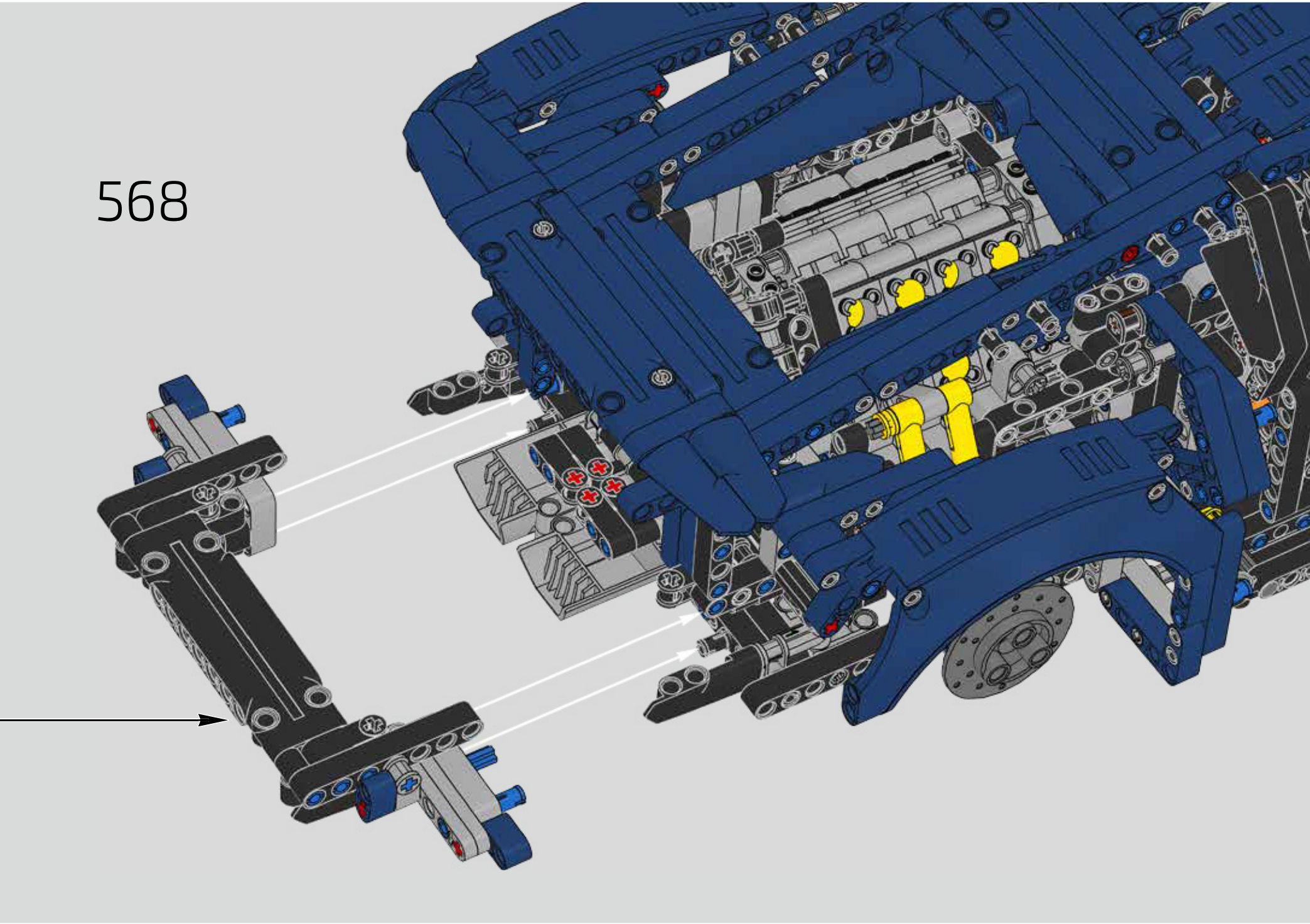


567





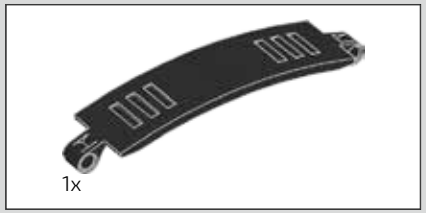
568



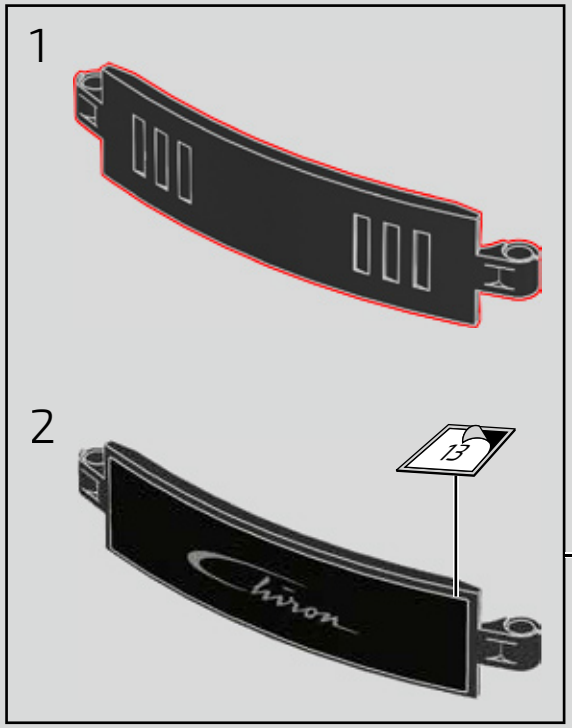


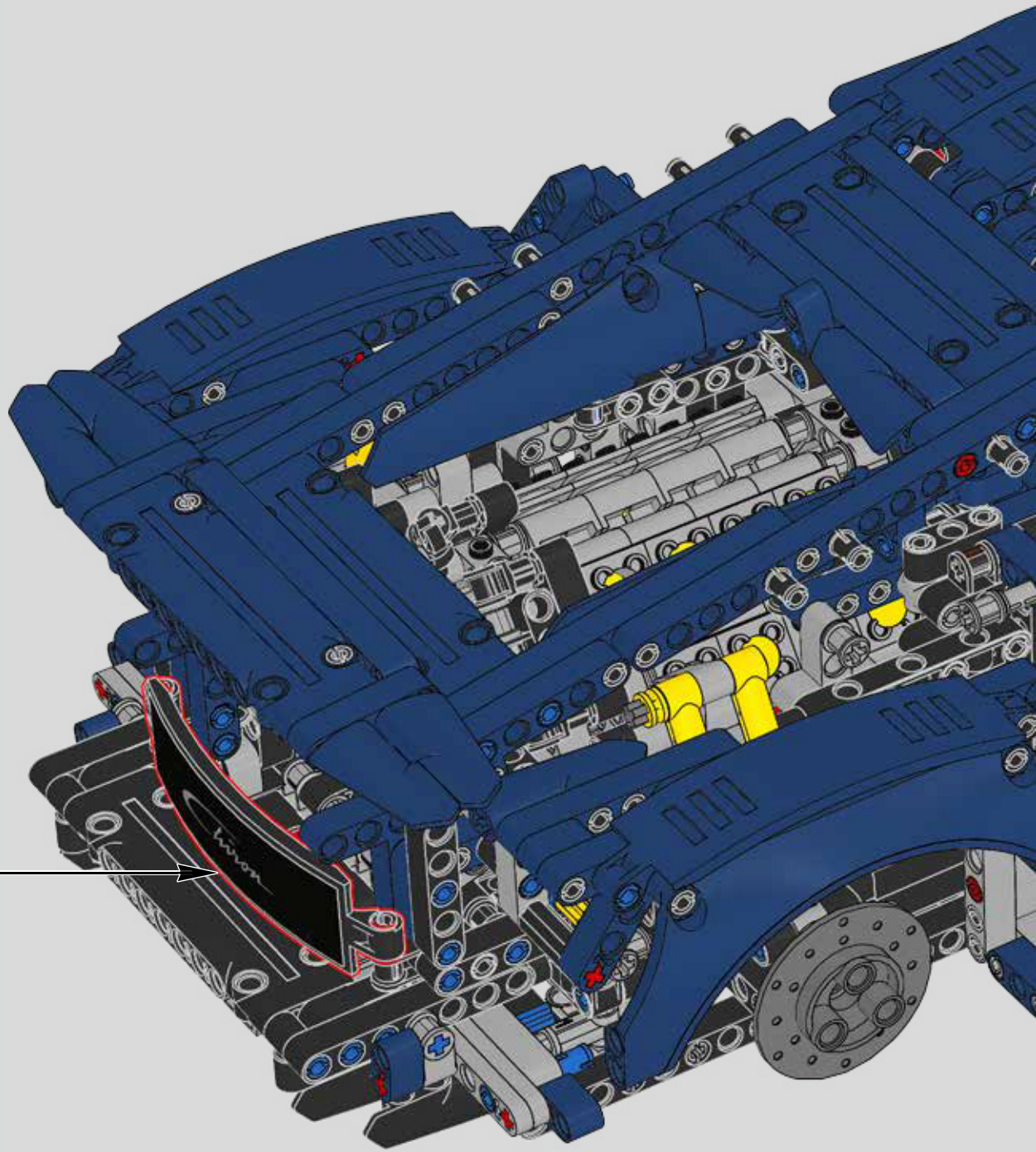
569



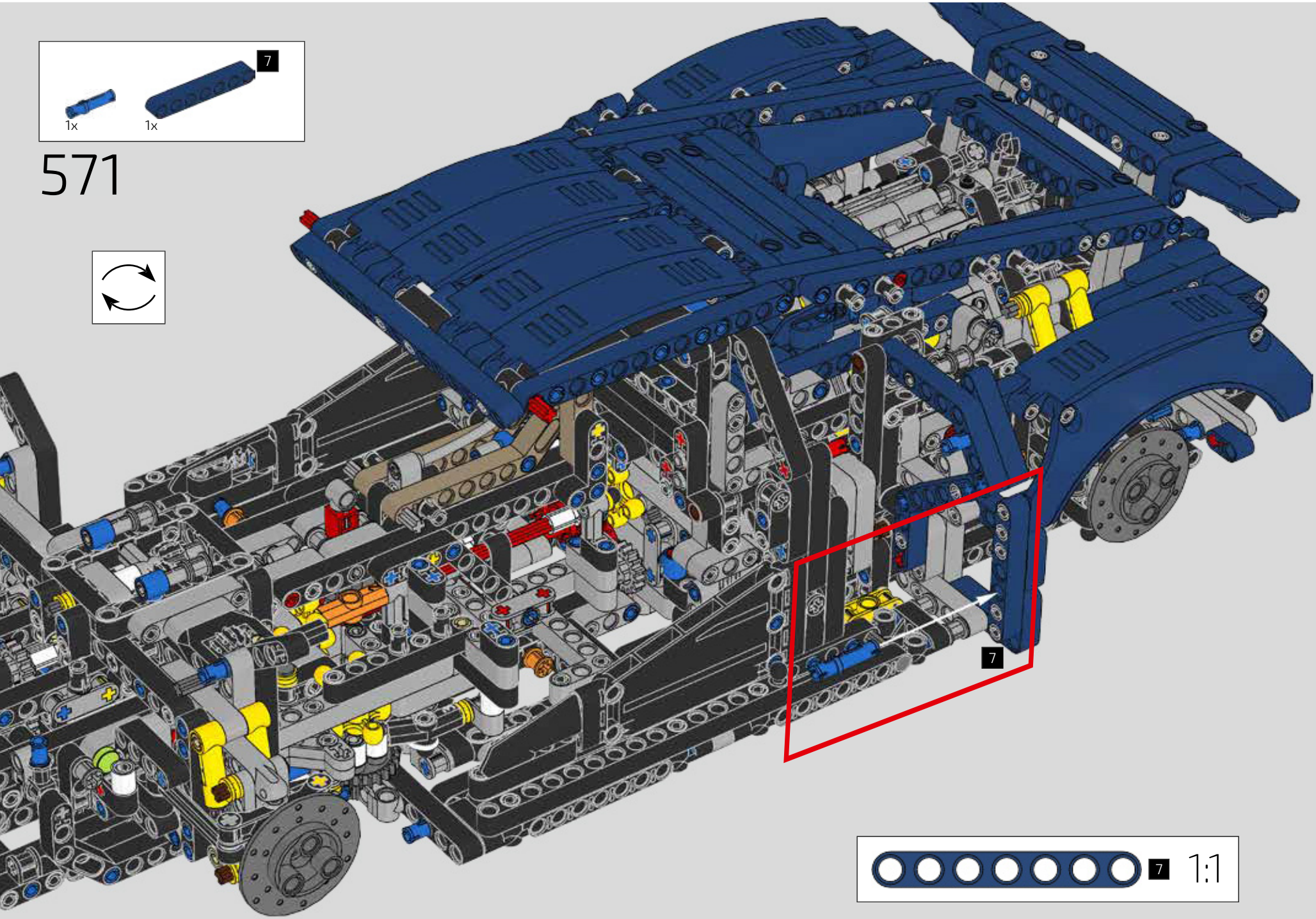


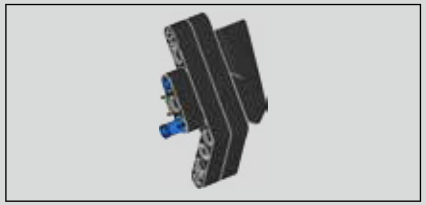
570

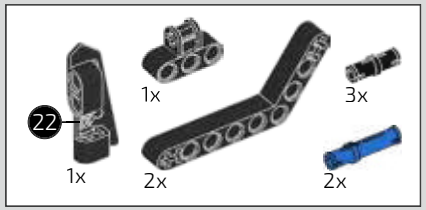




571

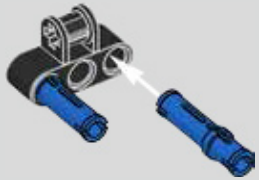




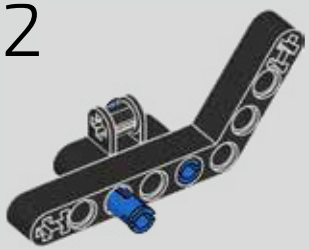


572

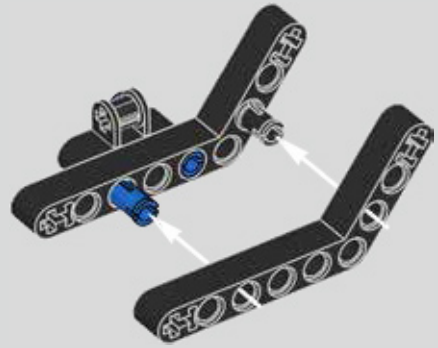
1



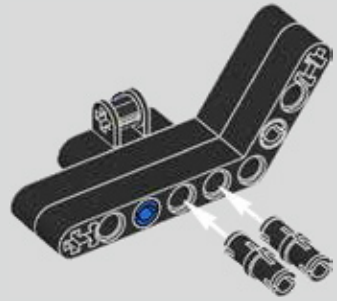
2



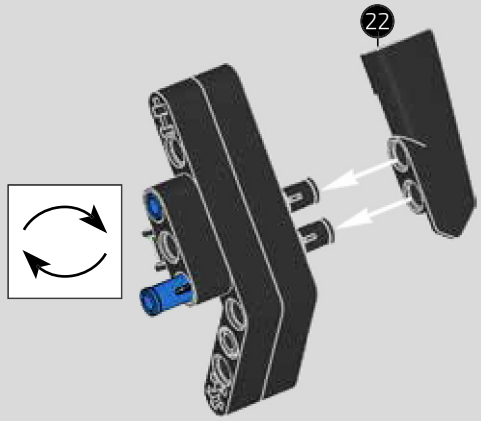
3

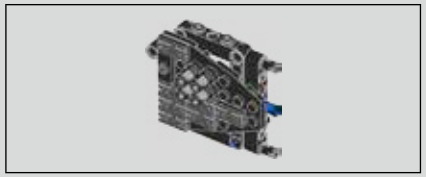


4



5

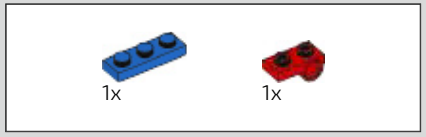




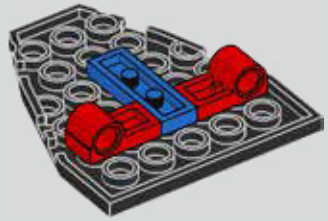


573



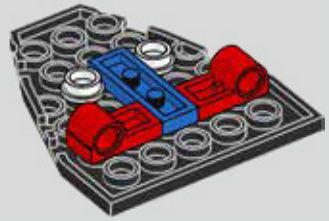


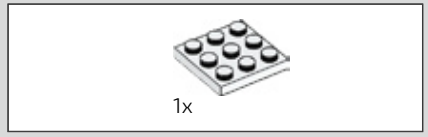
574



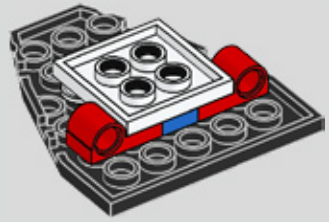


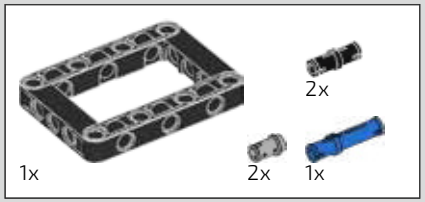
575



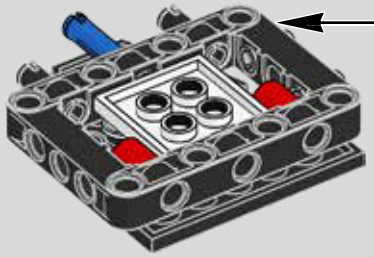


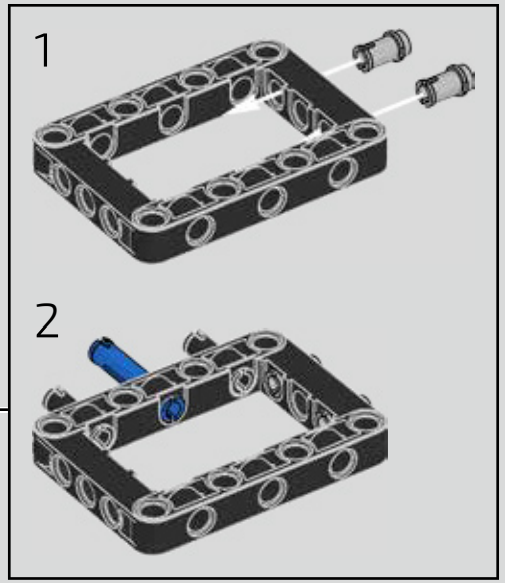
576

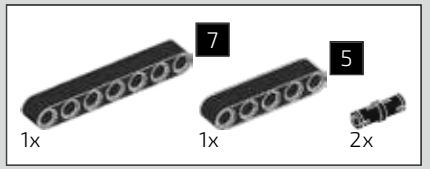




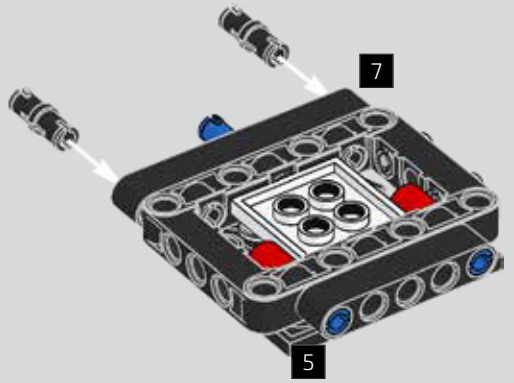
577





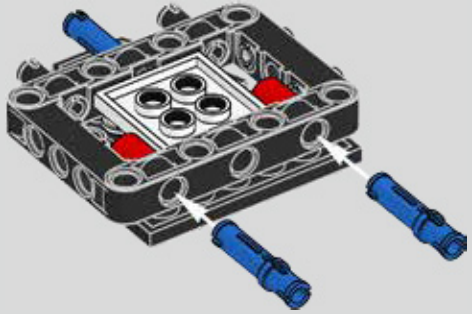


579



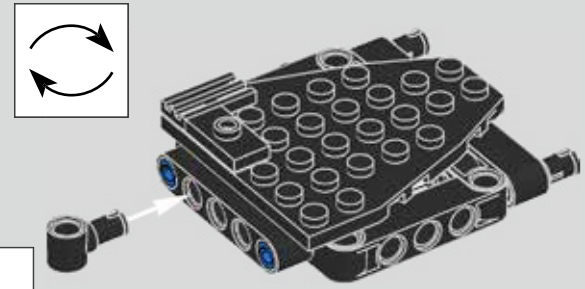


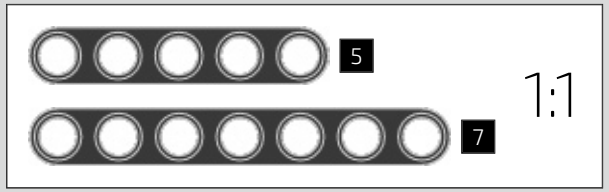
578





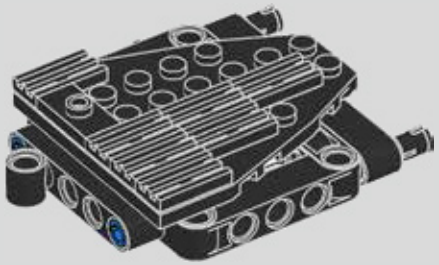
580

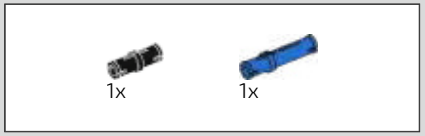




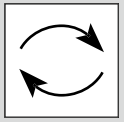


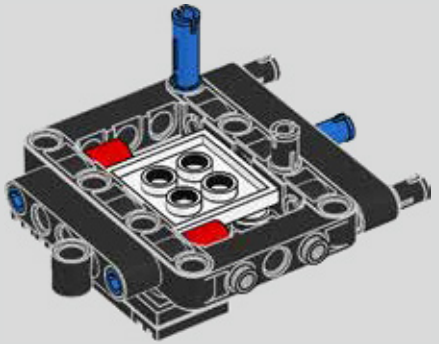
581

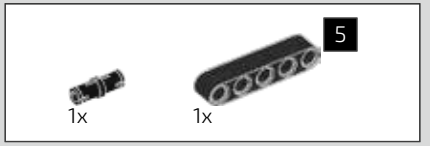




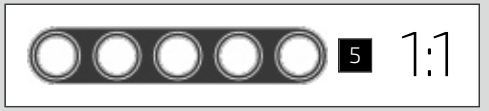
582

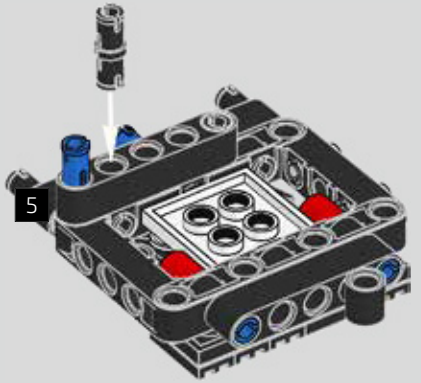


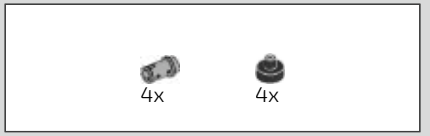




583

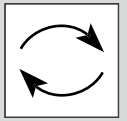


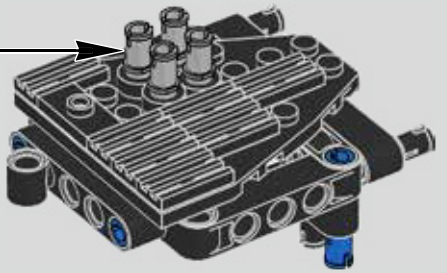




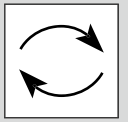
584

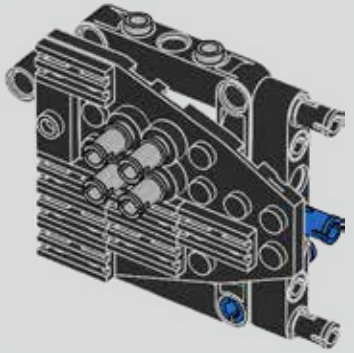




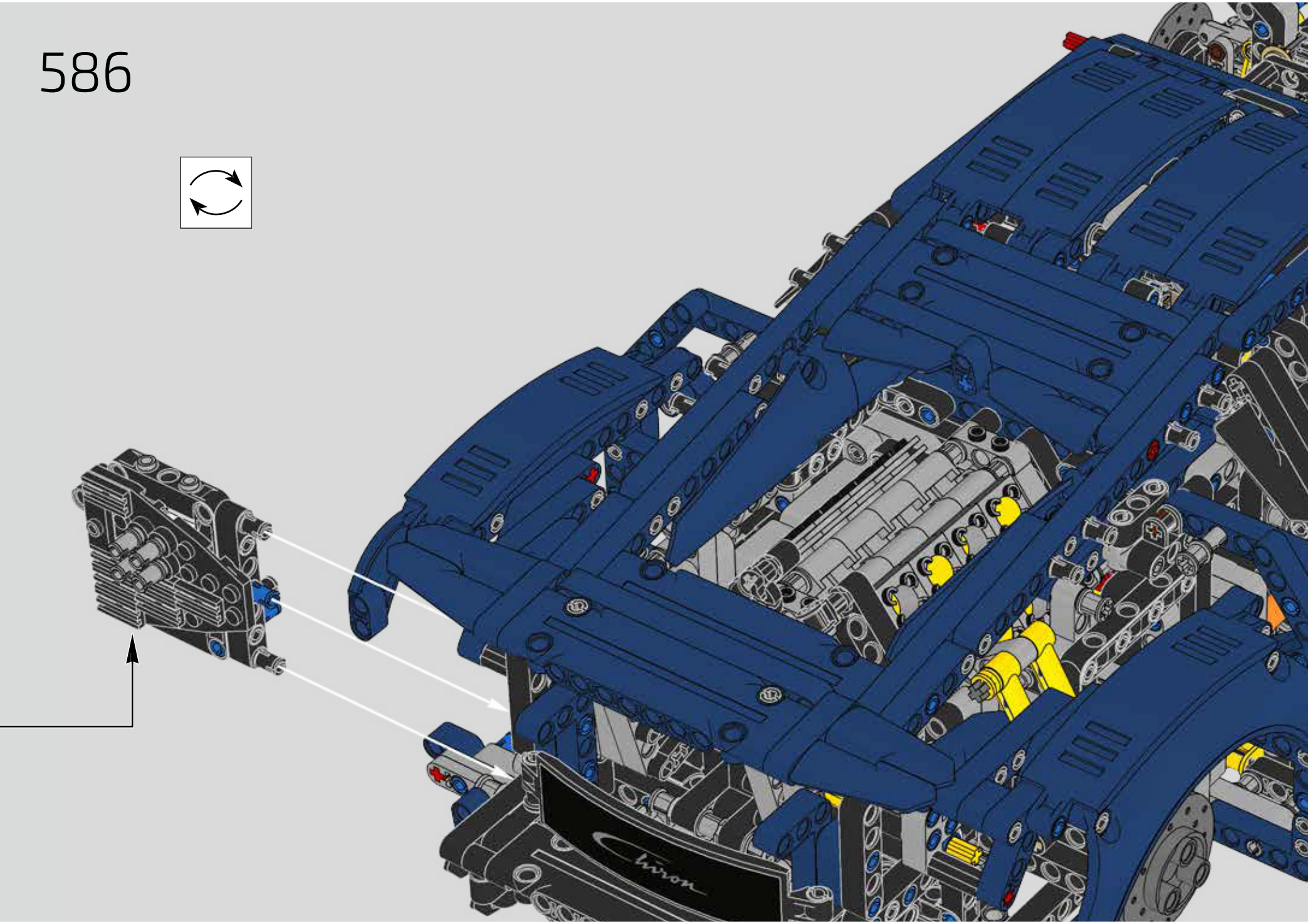


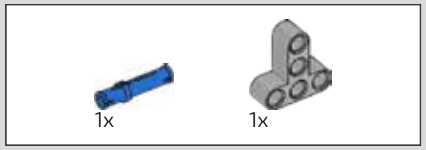
585

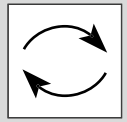




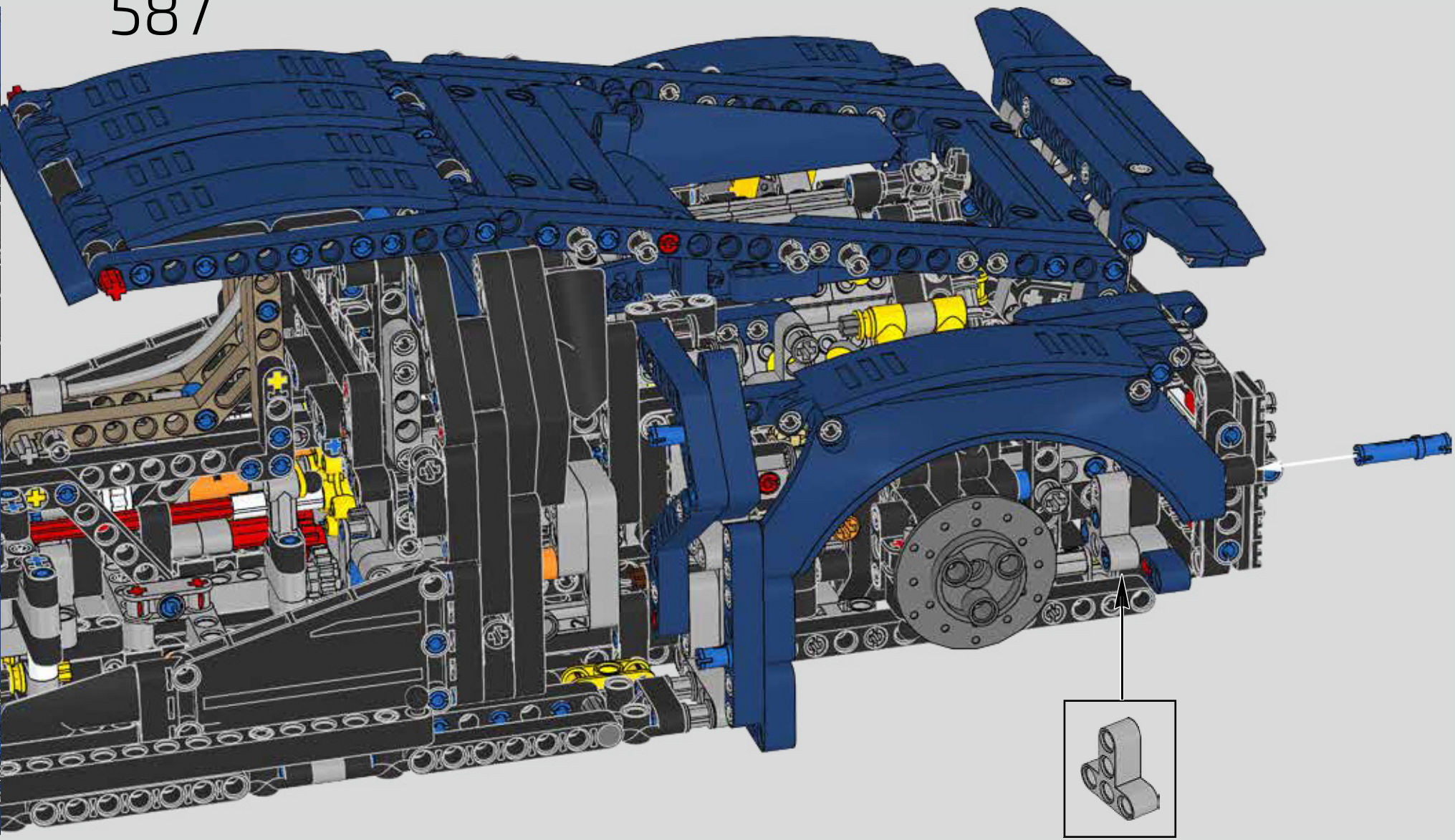
586

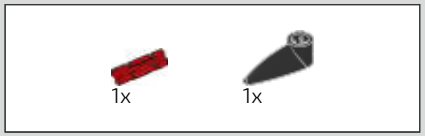




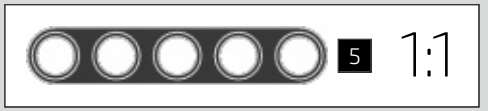


587

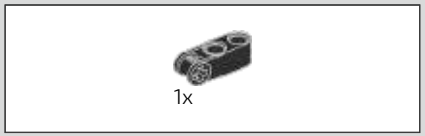




588







589





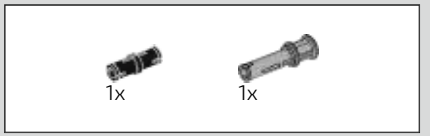
590





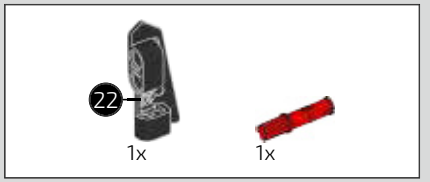
591





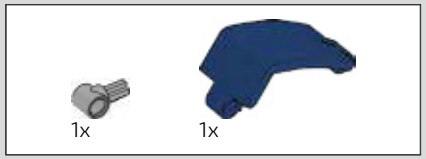
592



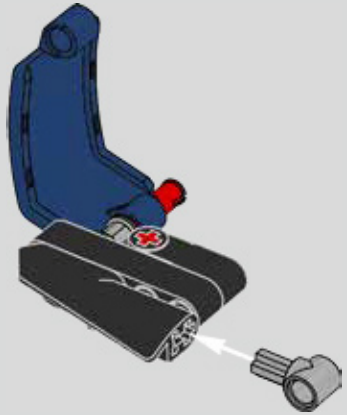


593





594

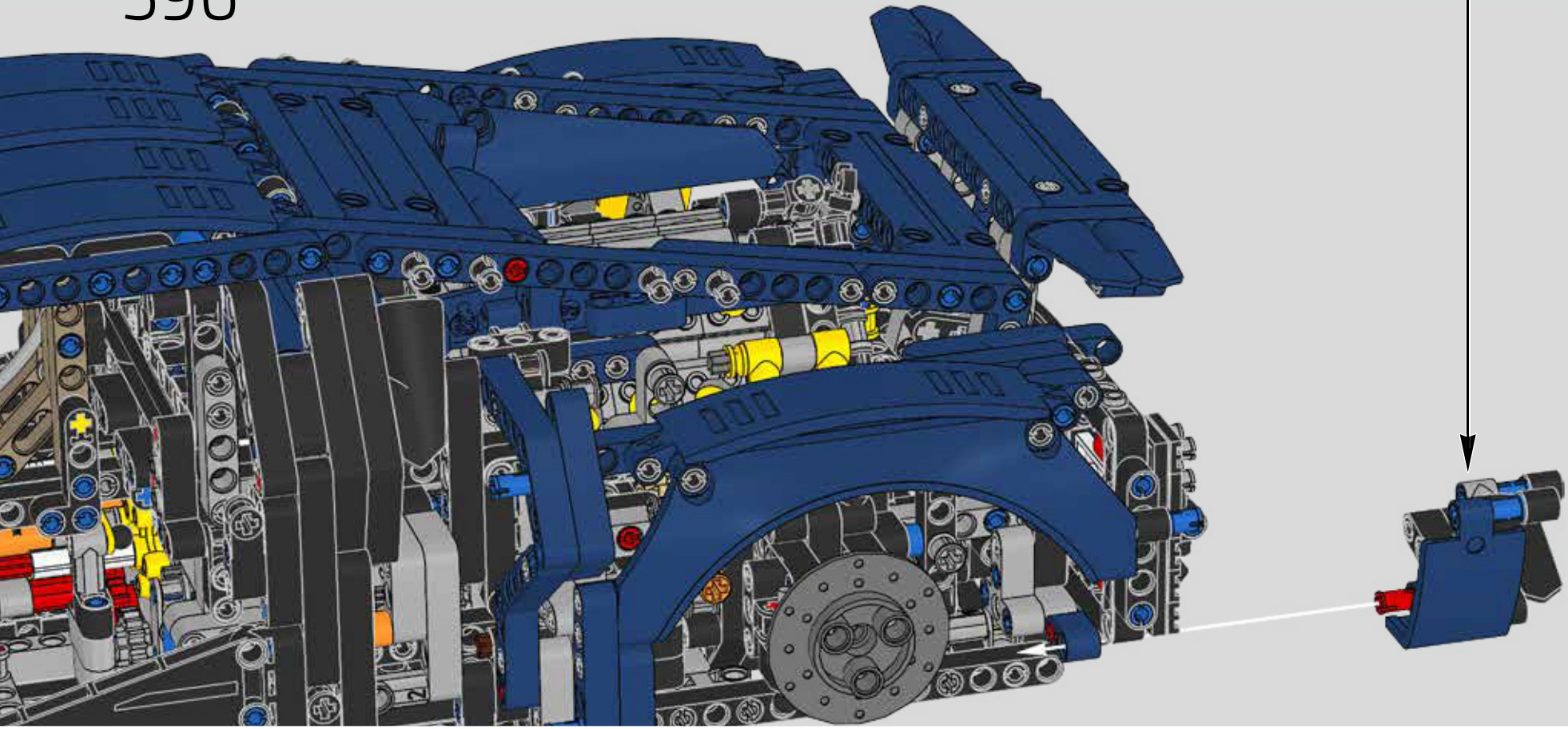


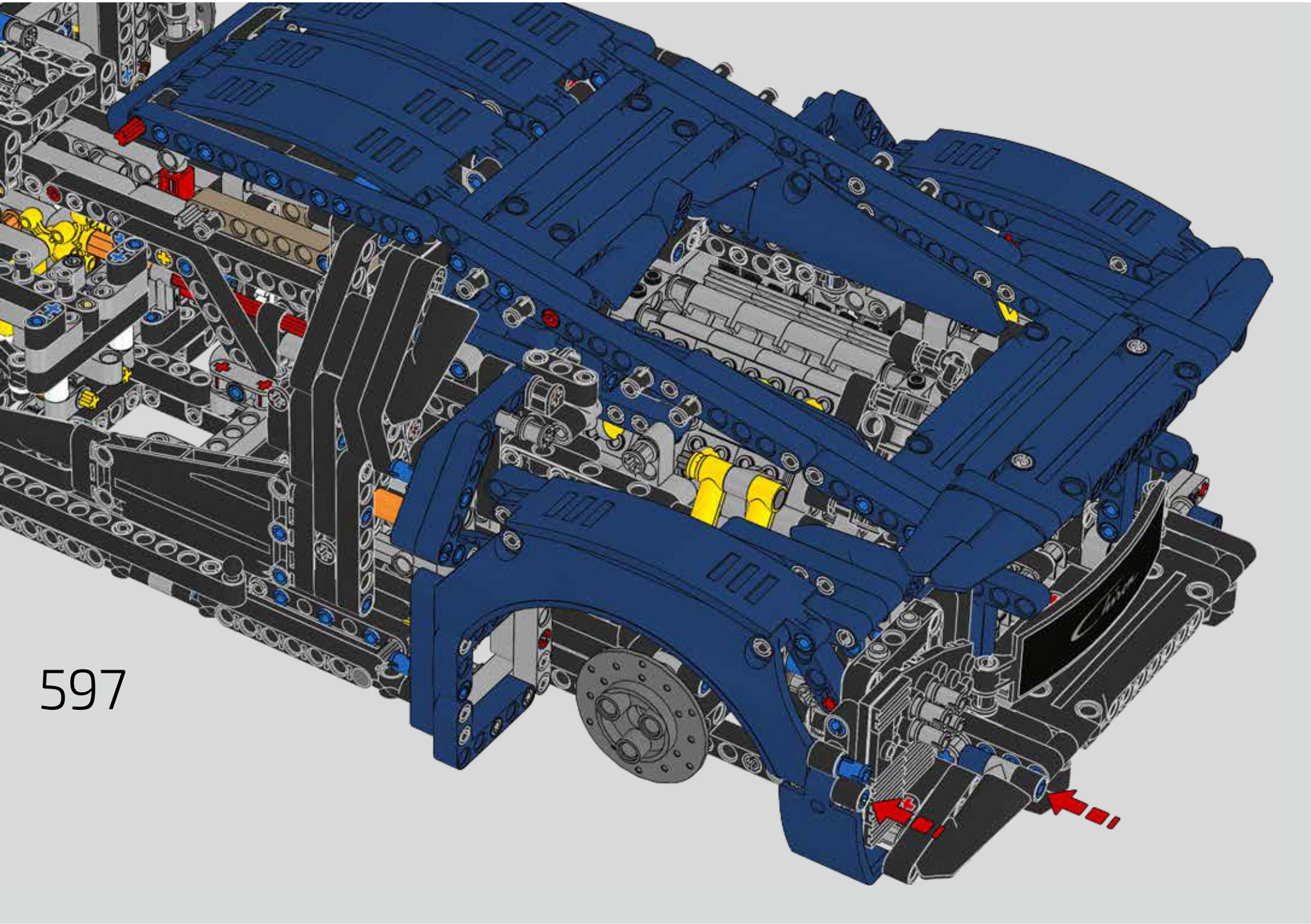


595



596

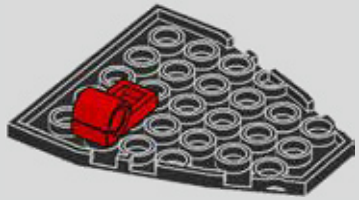


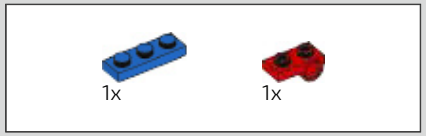

597



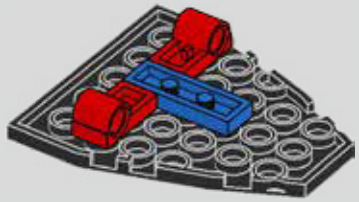


598



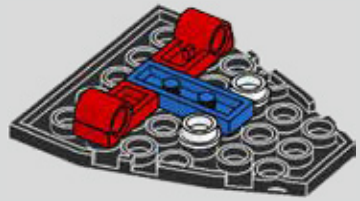


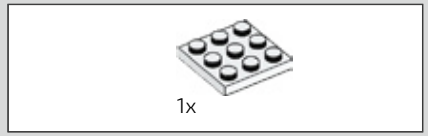
599



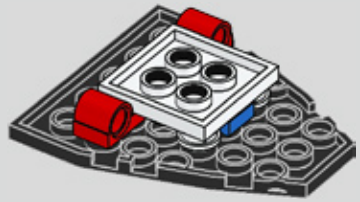


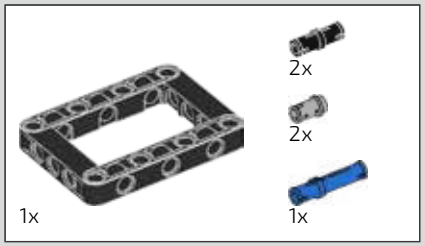
600



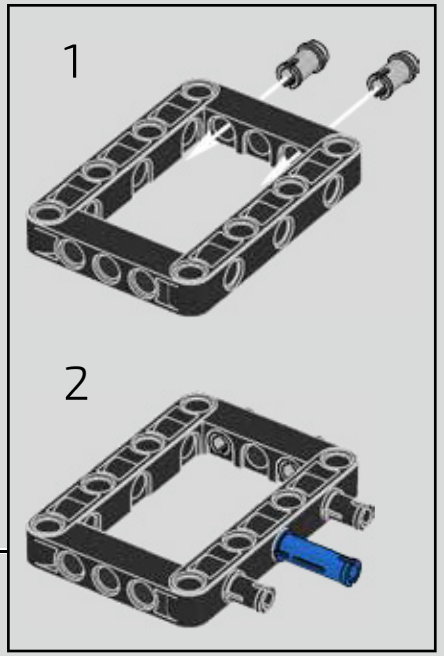


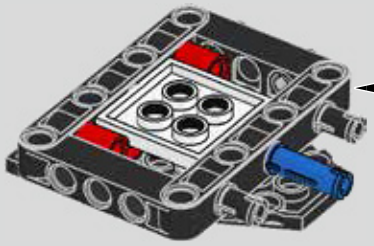
601

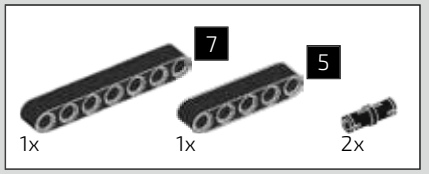




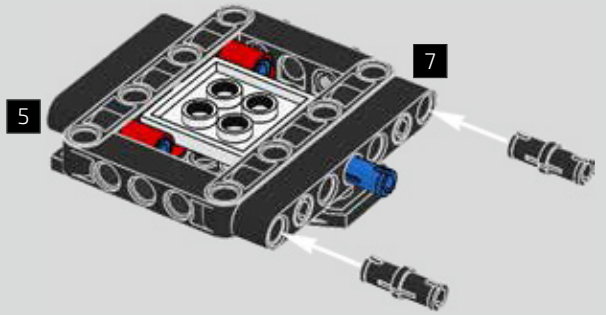
602







604

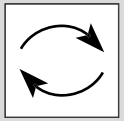




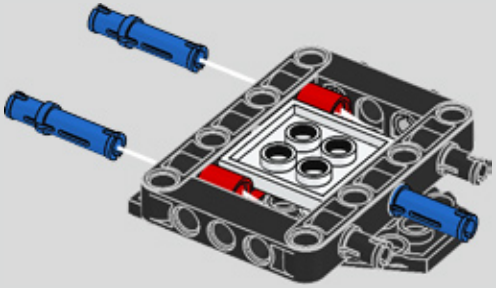
605

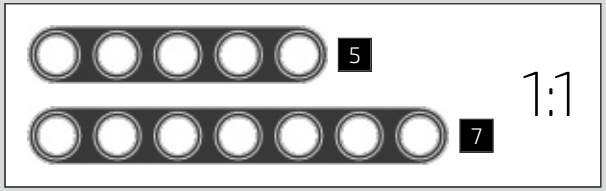


603



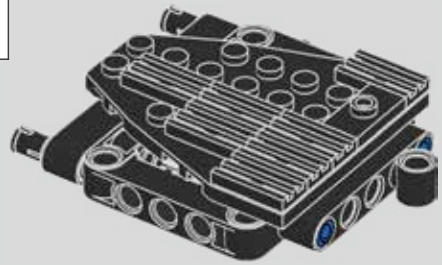






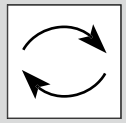
6x

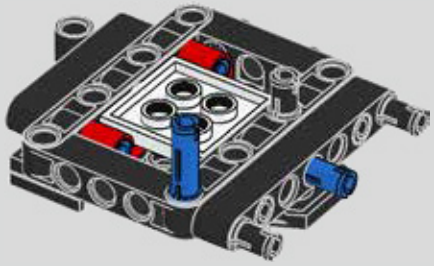
606



1x 1x

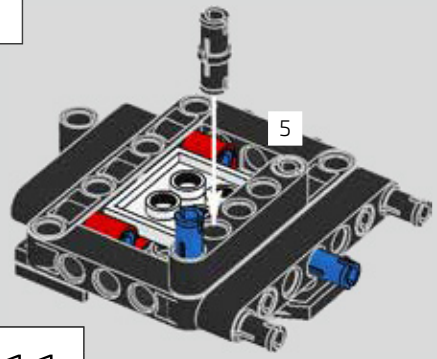
607





1x 1x 5

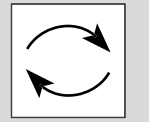
608

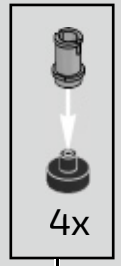


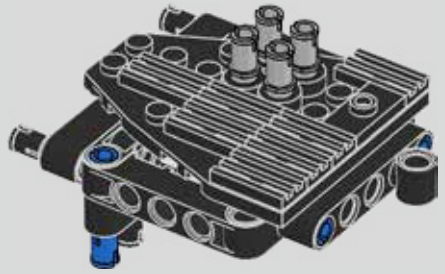
5 1:1

4x 4x

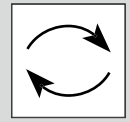
609

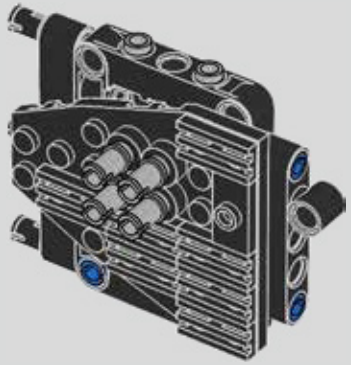




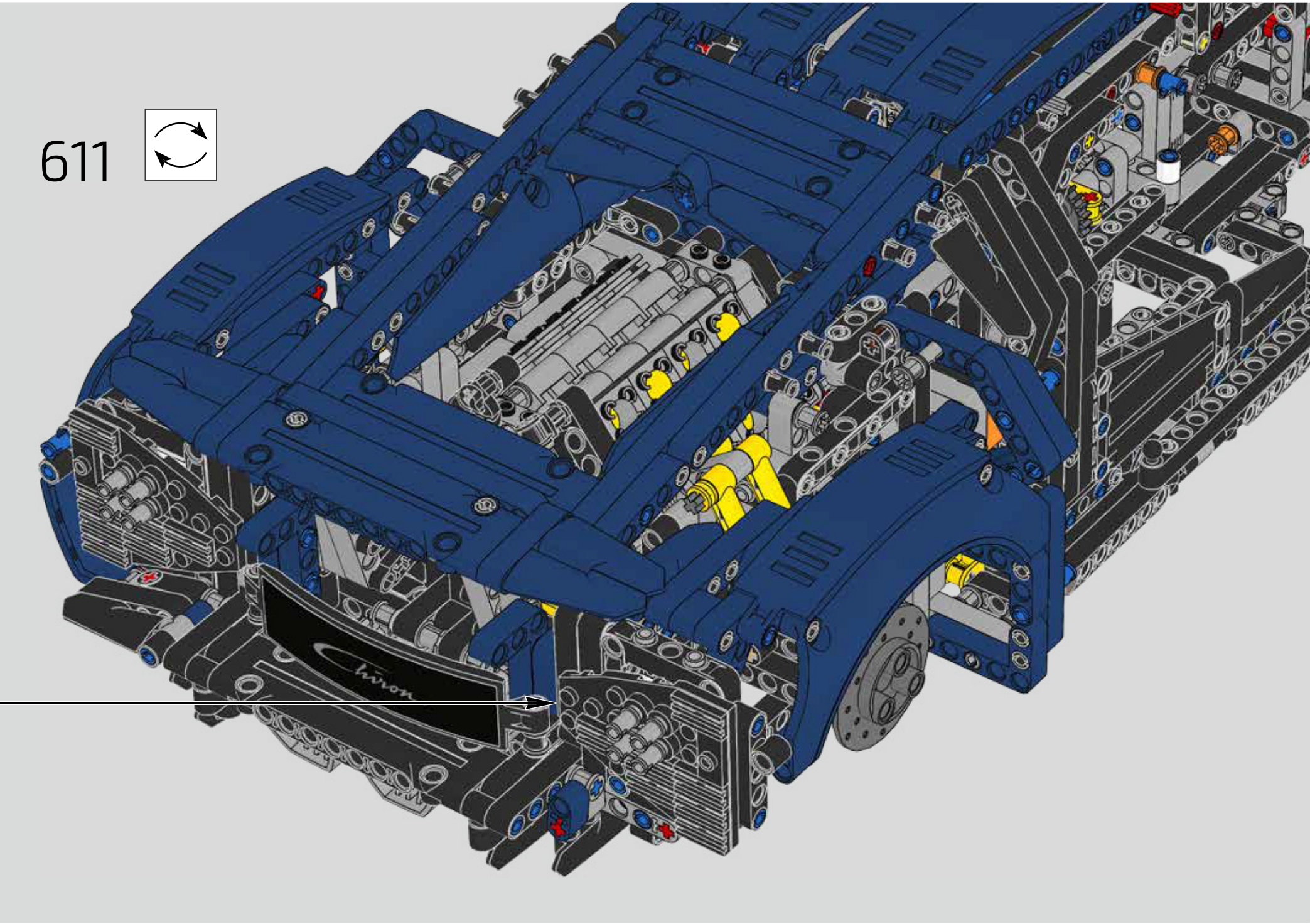


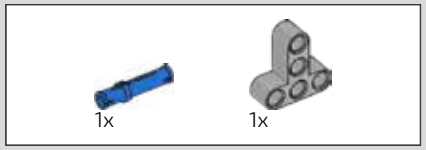
610



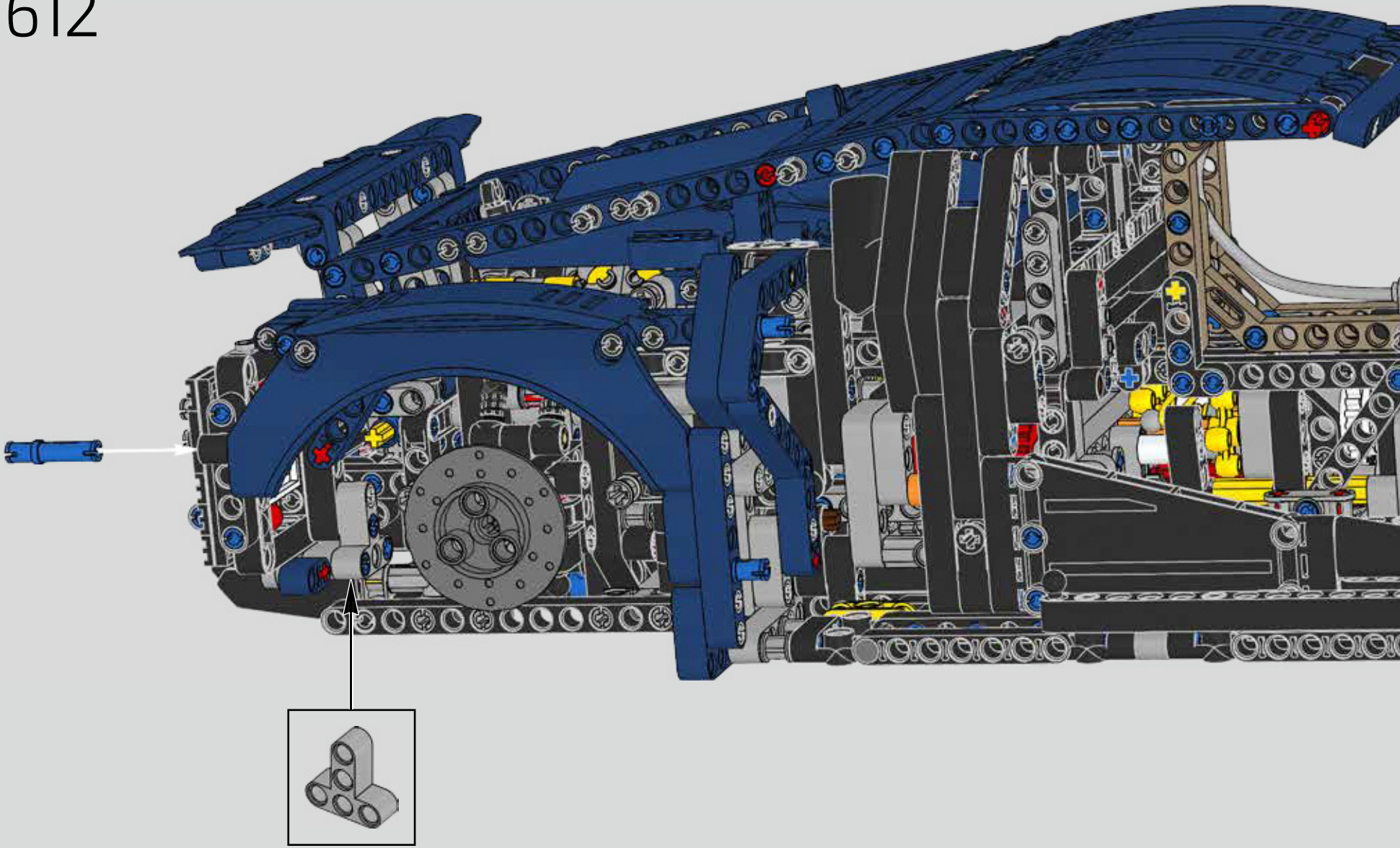


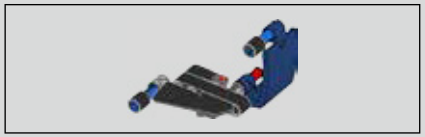
611

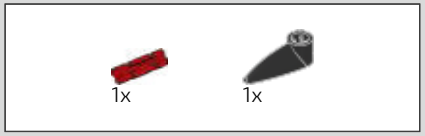




612







613





614





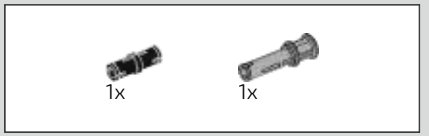
615





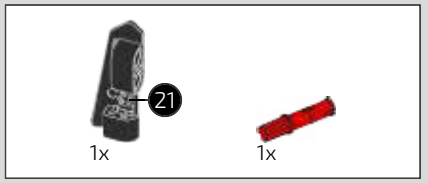
616





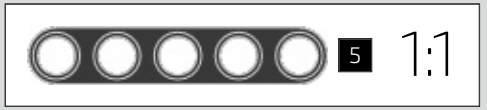
617

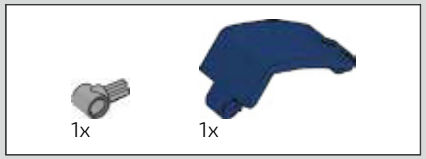




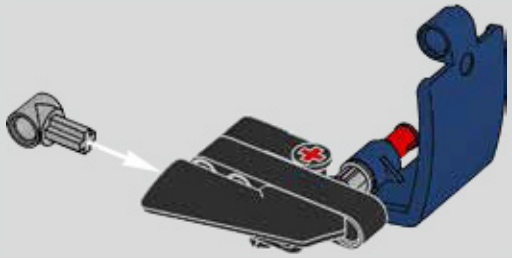
618







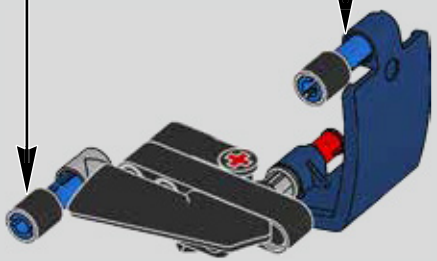
619



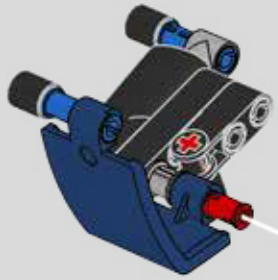


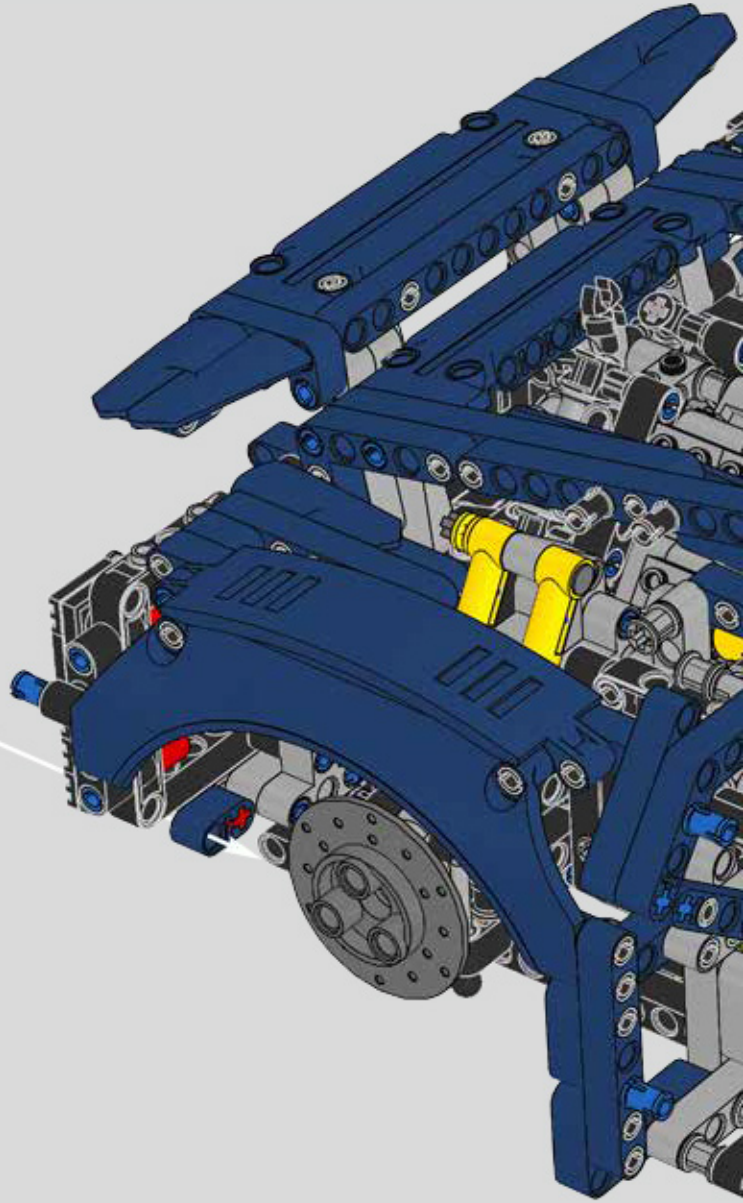
620



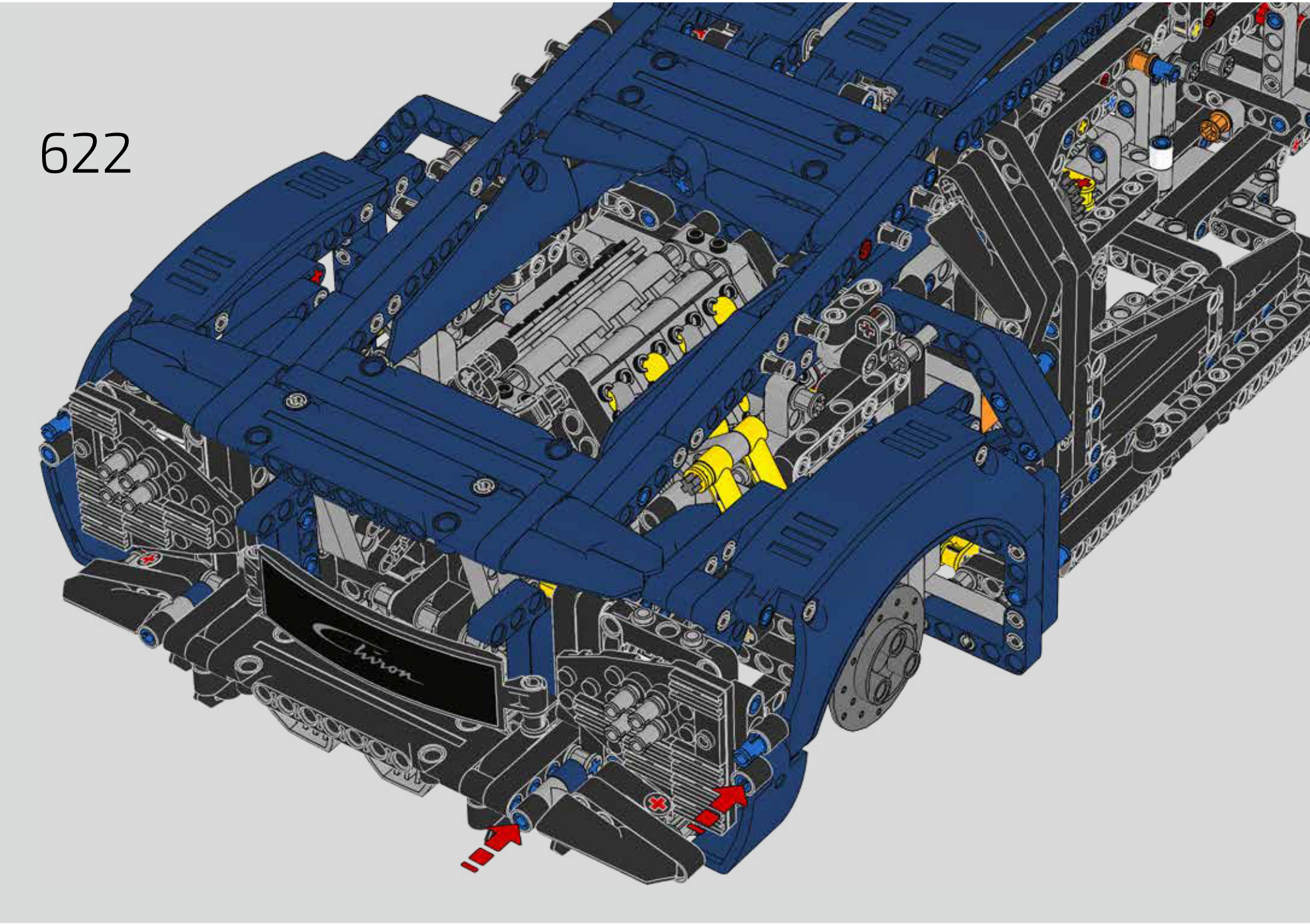


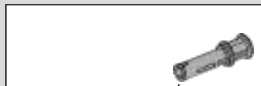
621



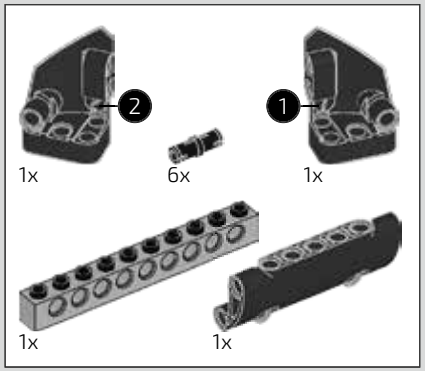


622



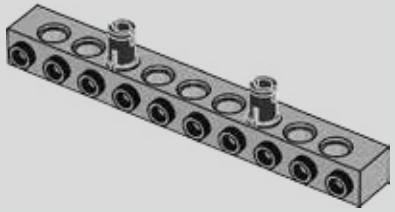


623

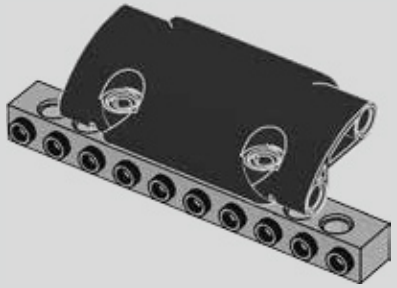


624

1



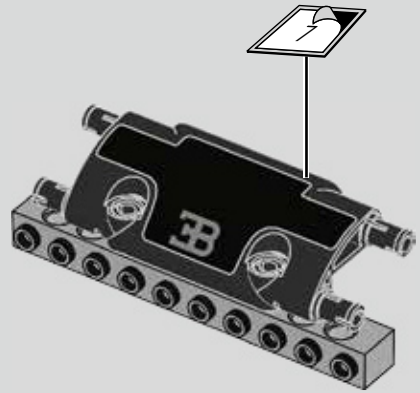
2



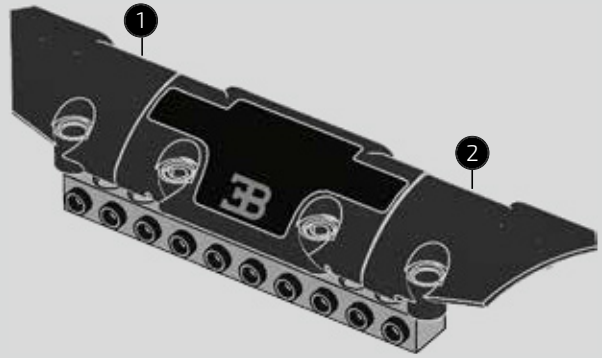
3

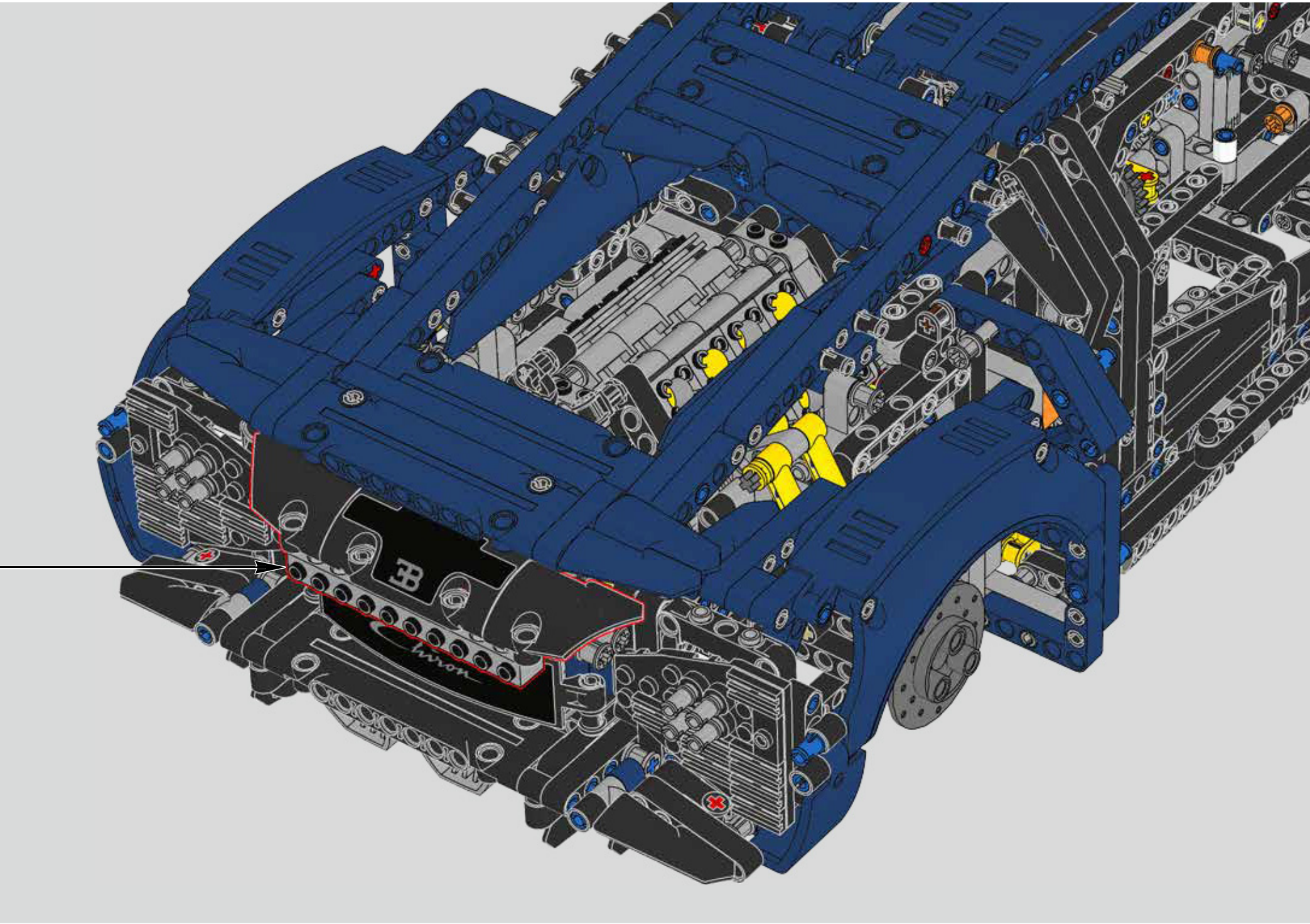


4

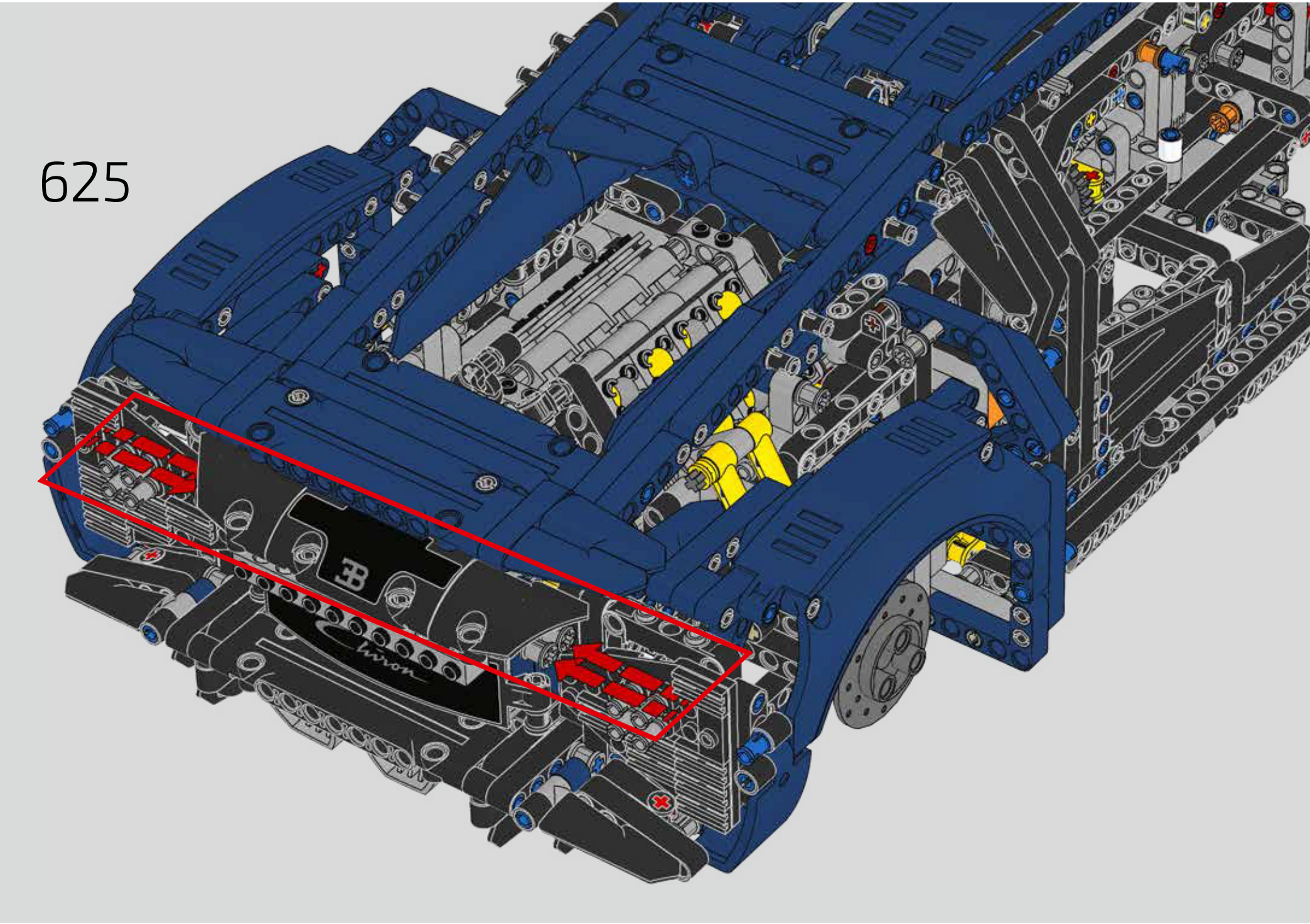


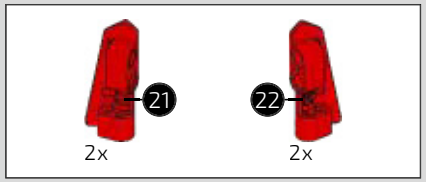
5



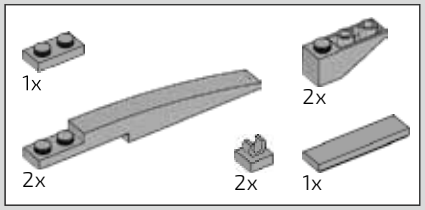


625



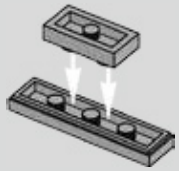


626

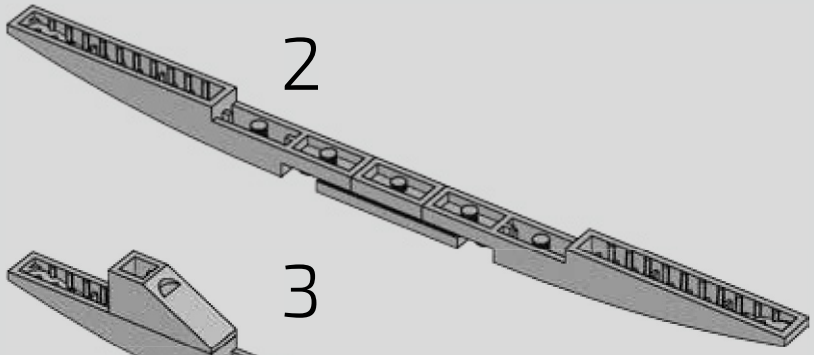


627

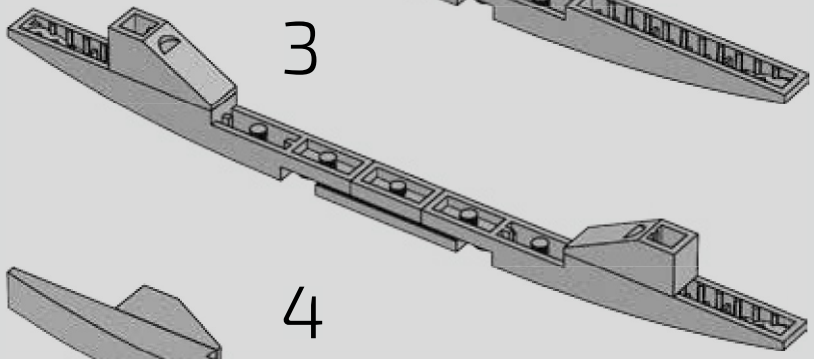
1



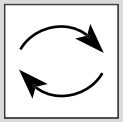
2

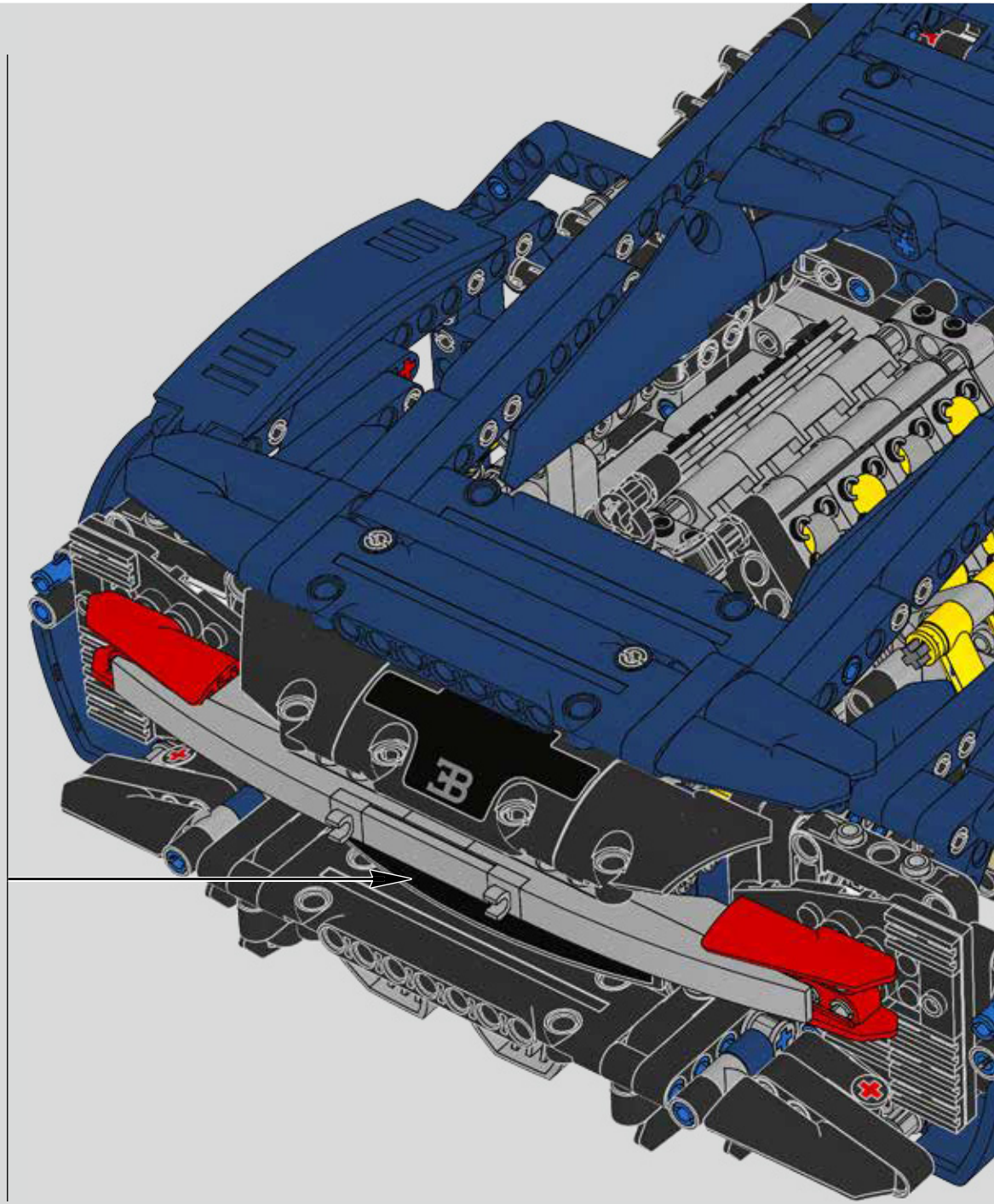


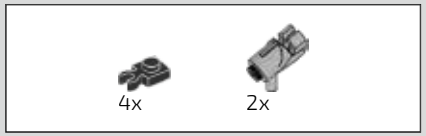
3



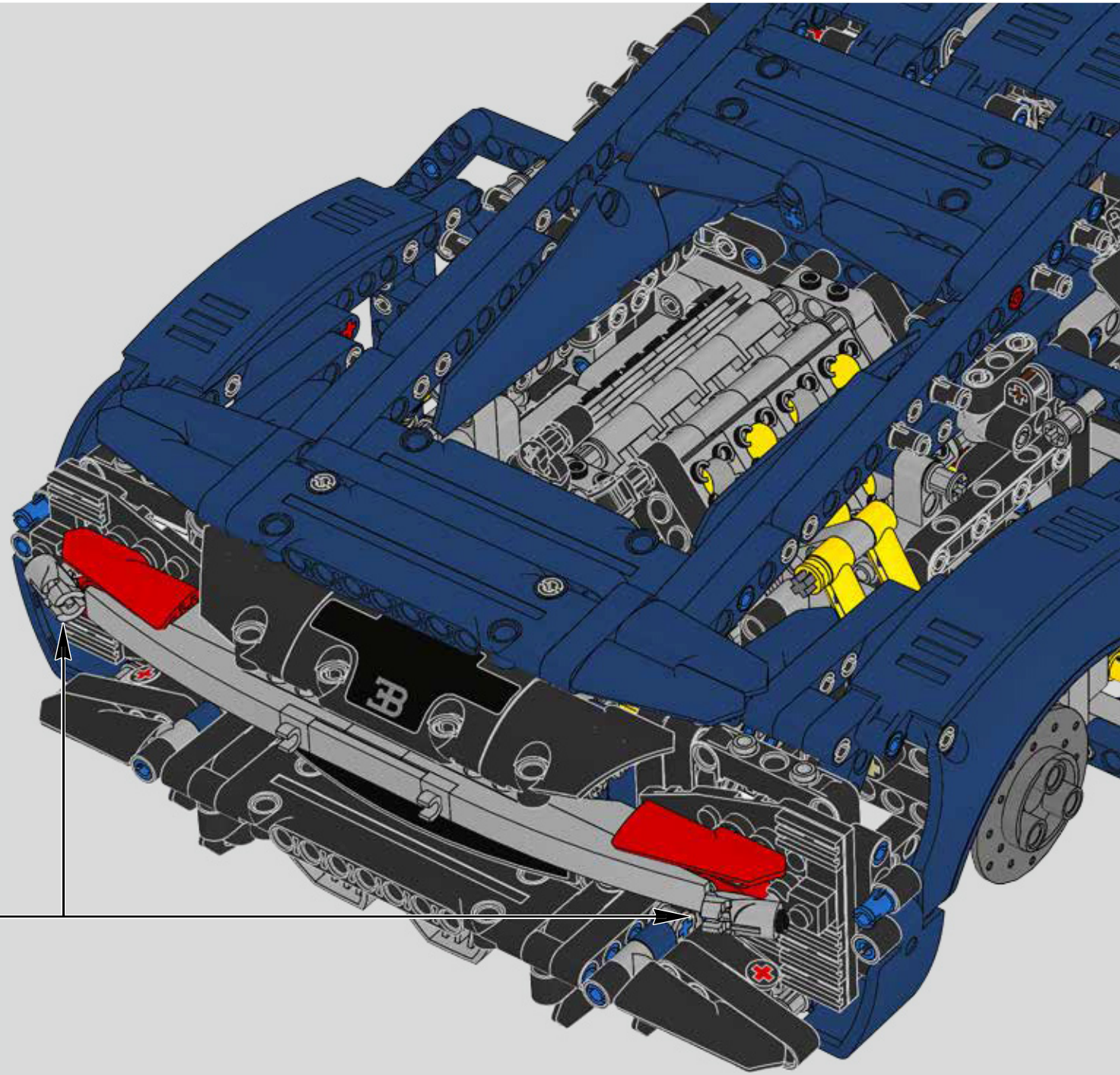
4

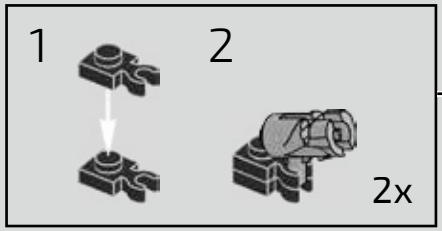


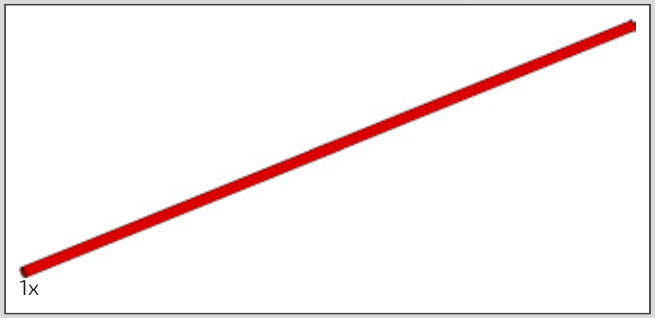




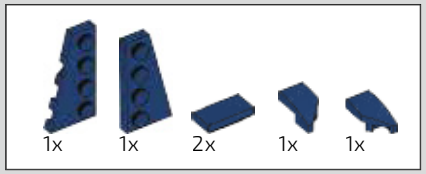
628



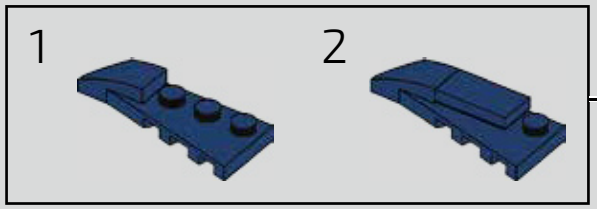


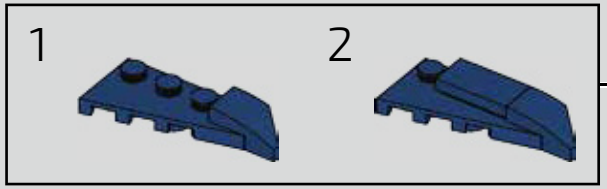


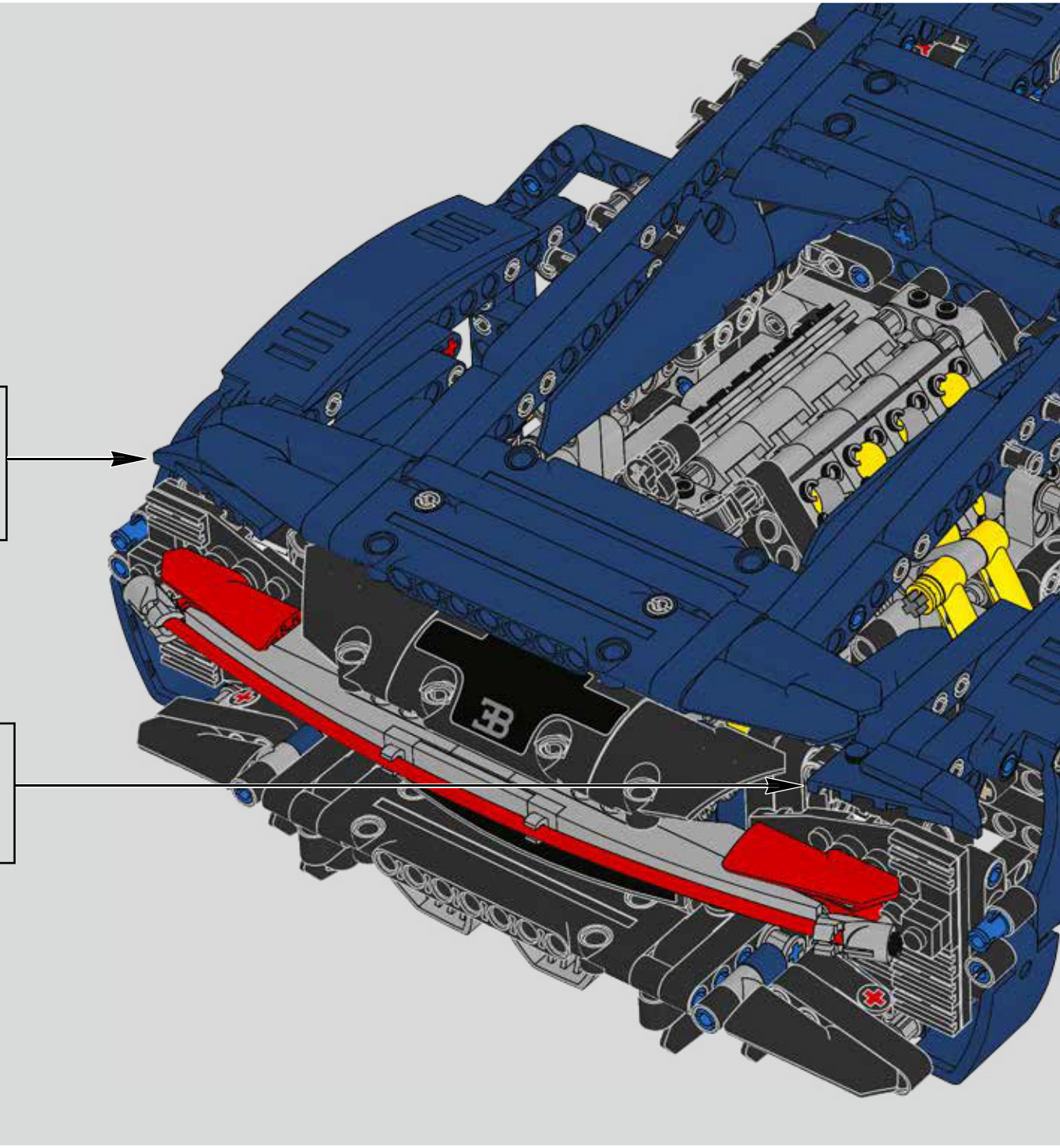
629

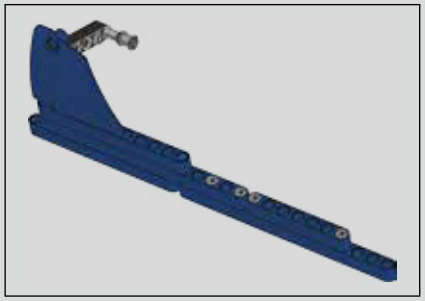


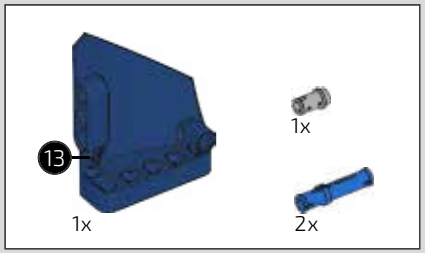
630



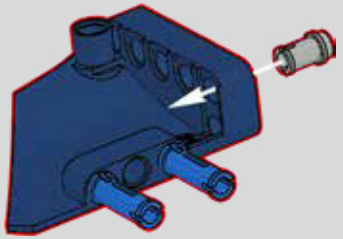


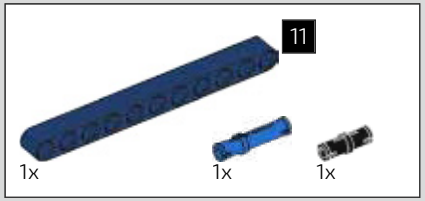




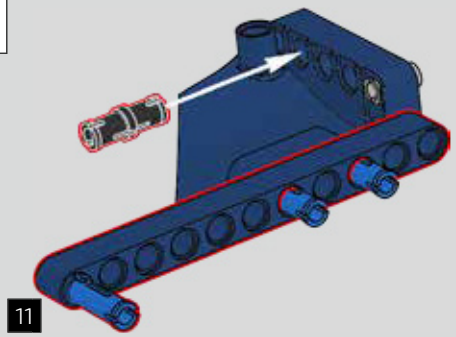


631



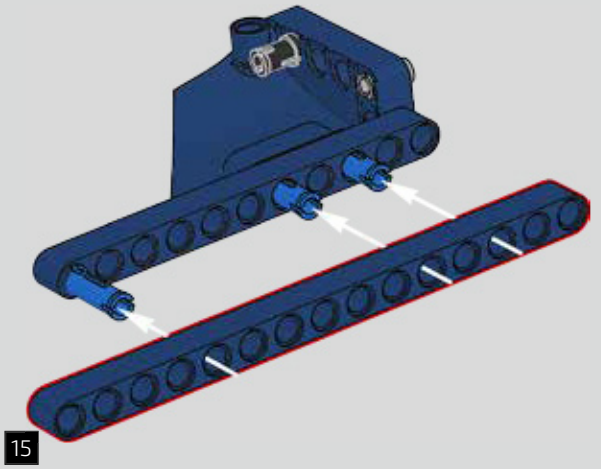


632



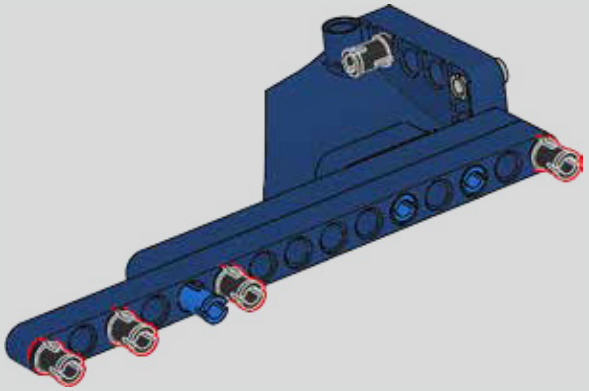


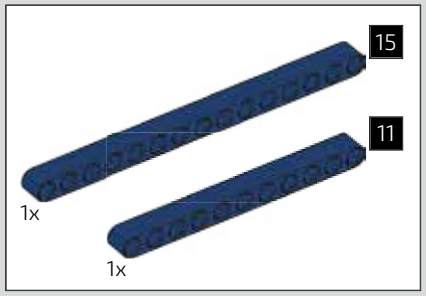
633



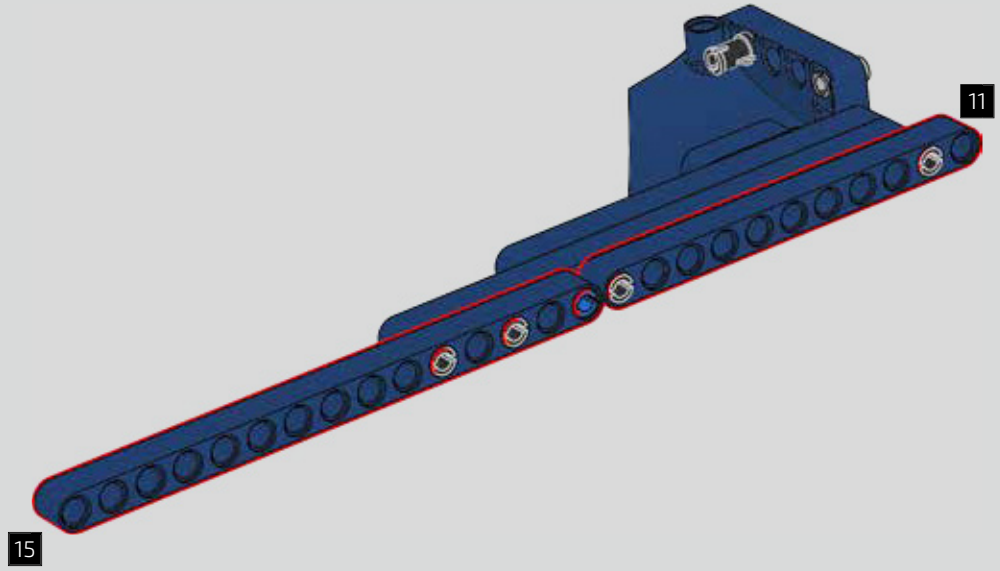


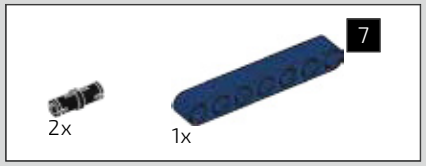
634



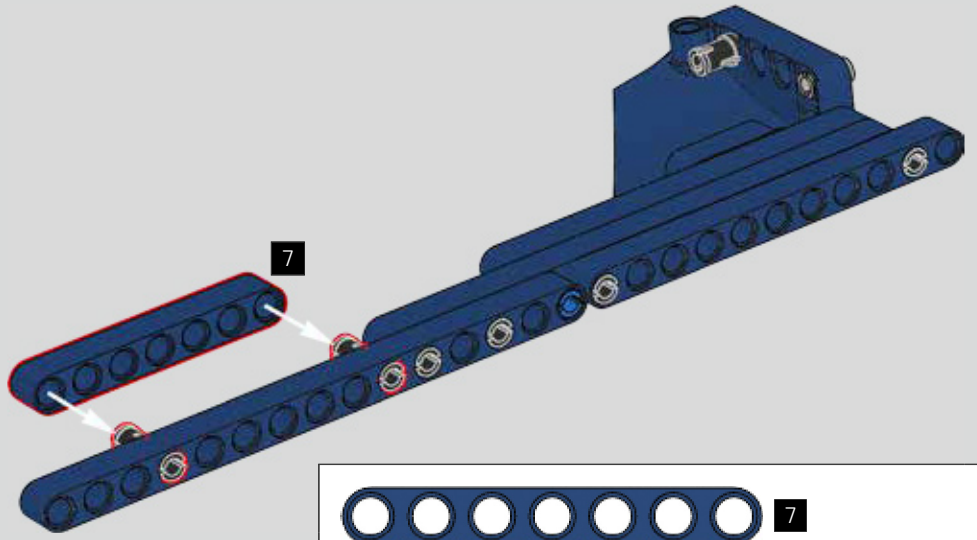


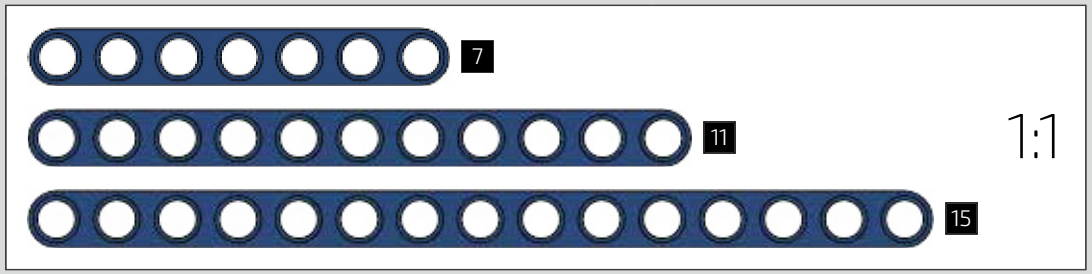
635

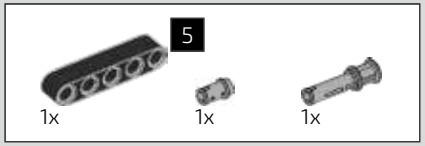


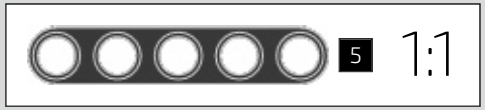


636

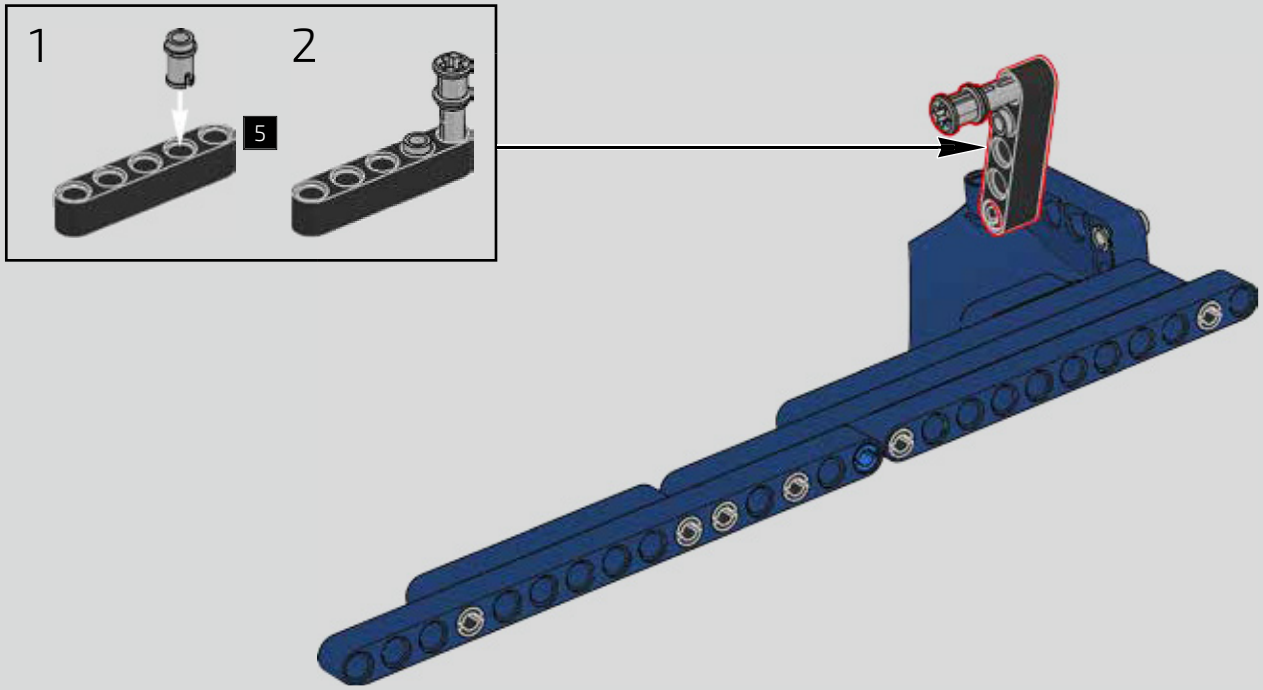


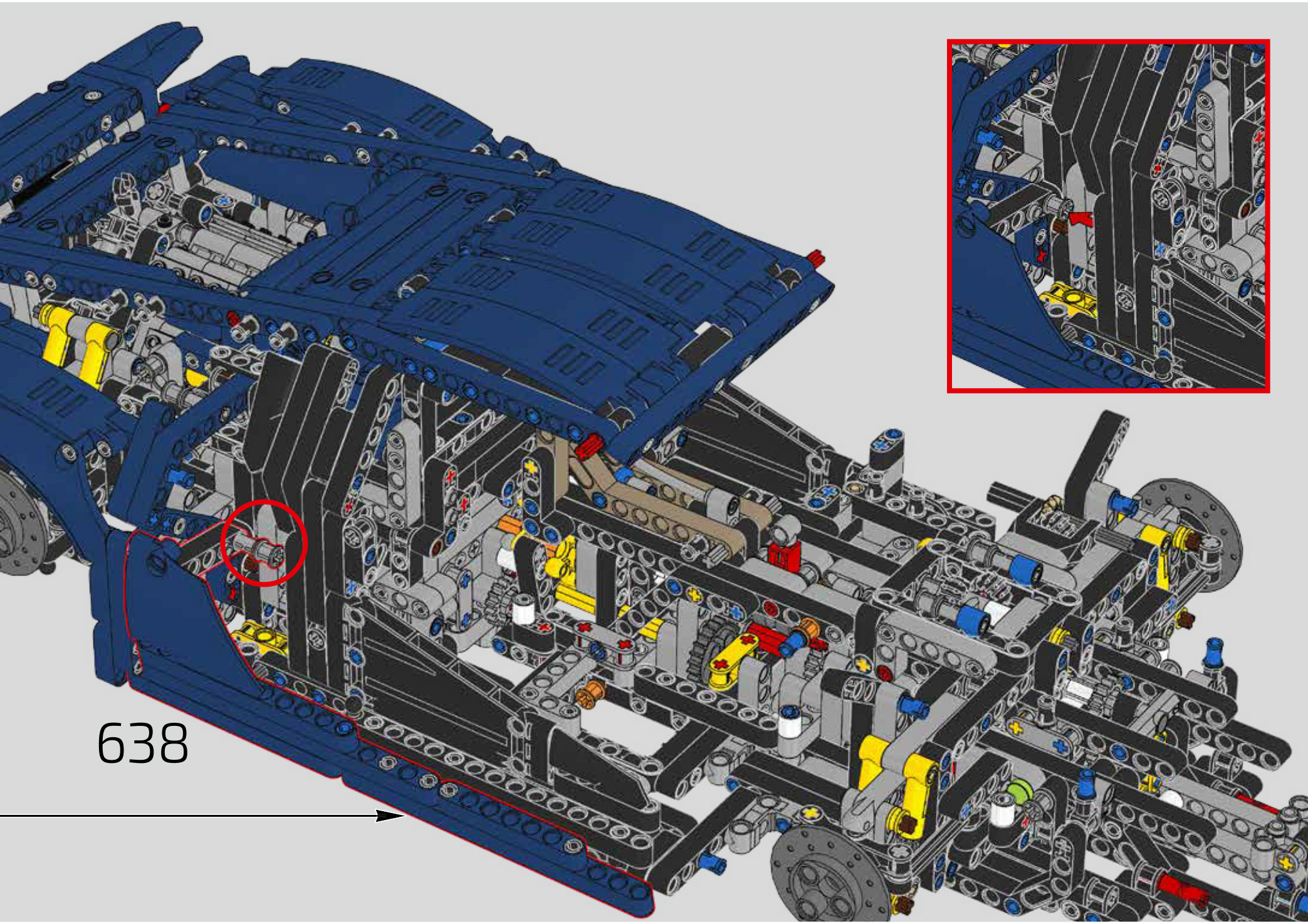


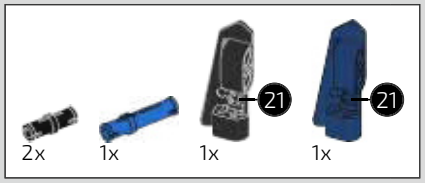




637

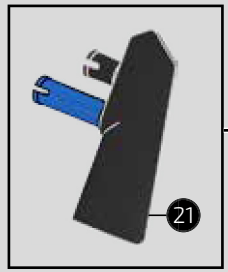


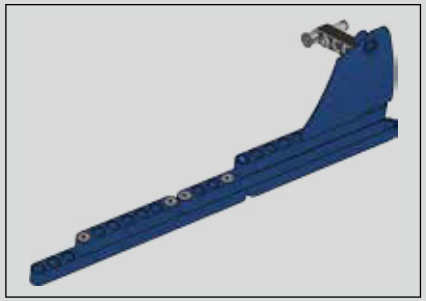

638

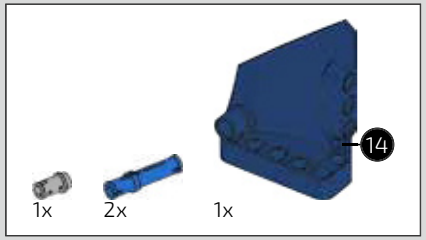


639

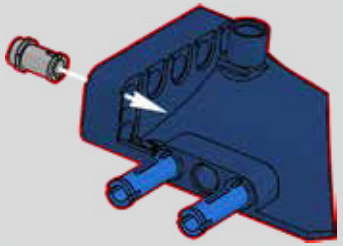


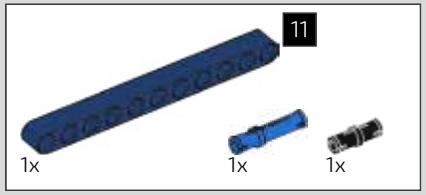




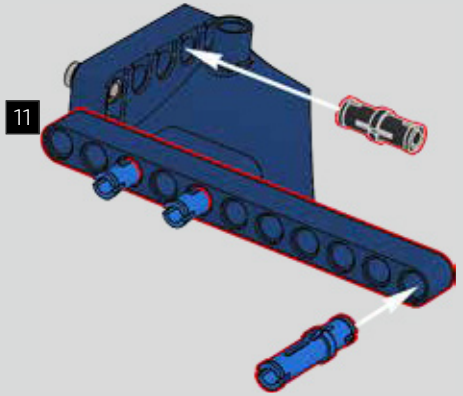


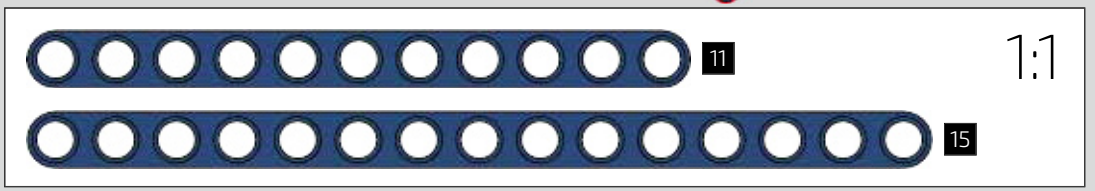
640





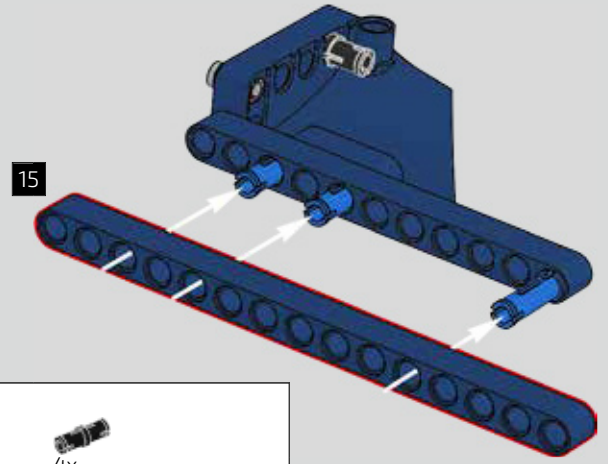
641





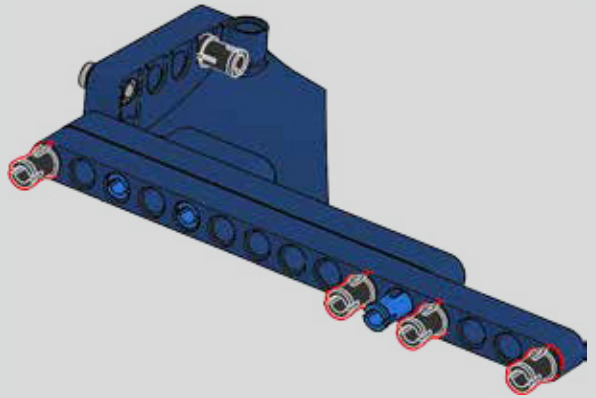


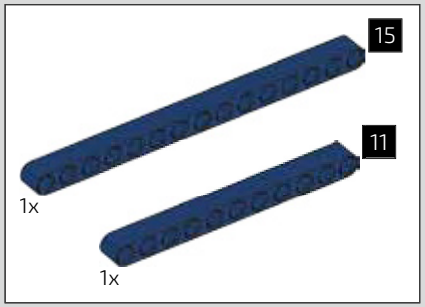
642



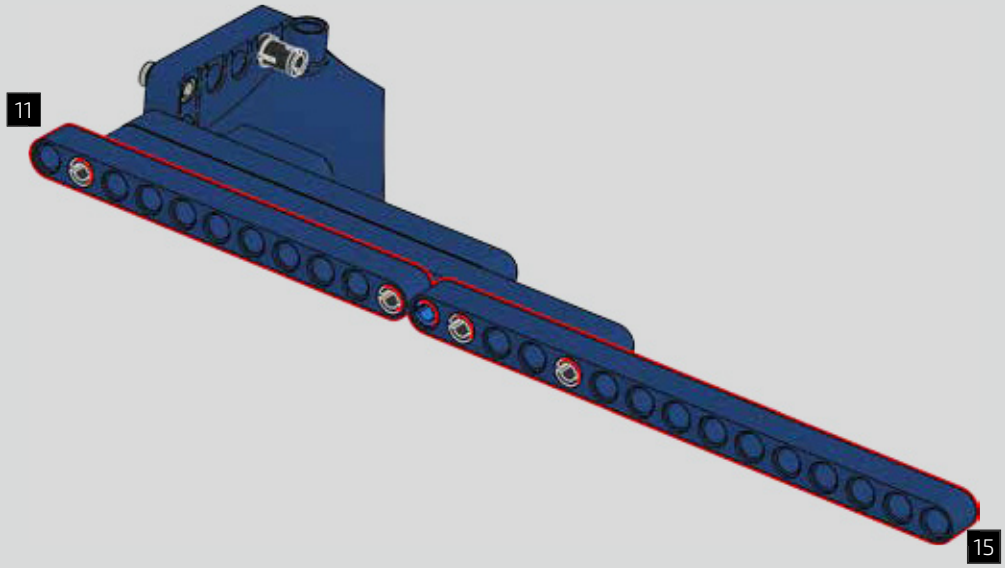


643



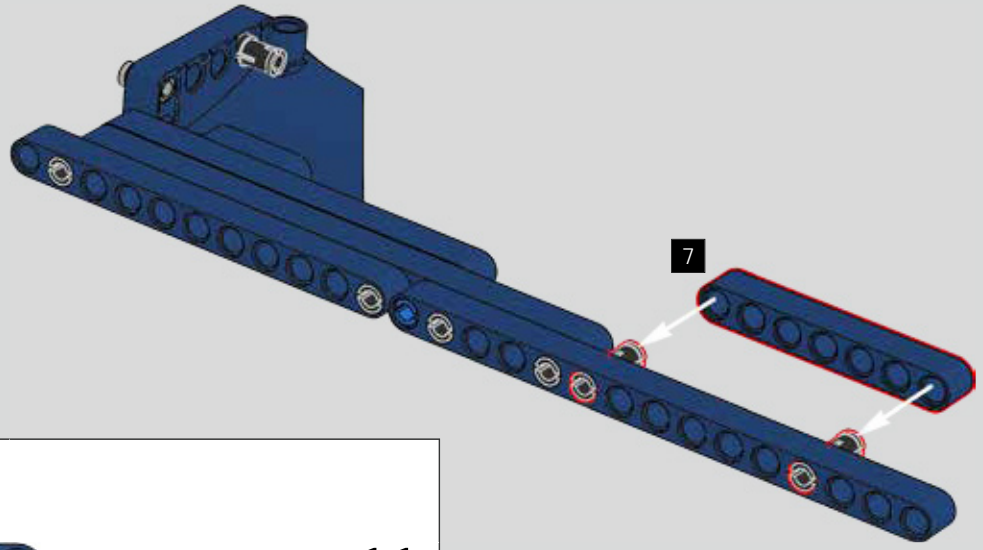


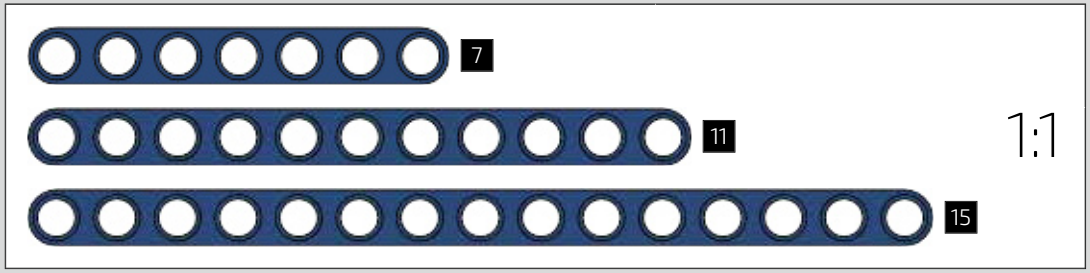
644

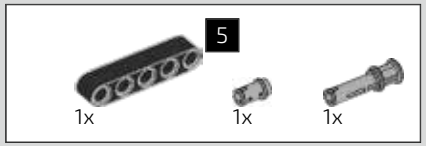


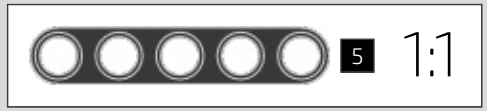


645

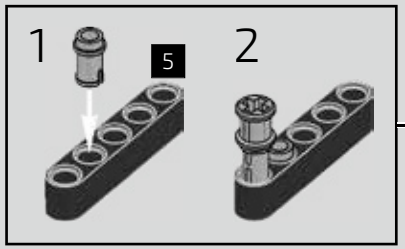


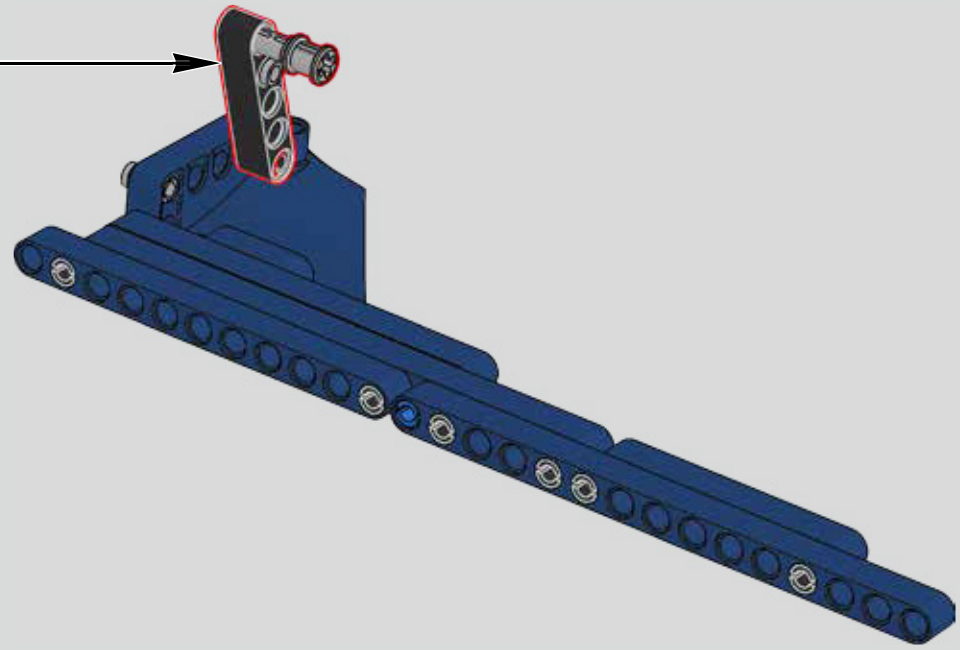




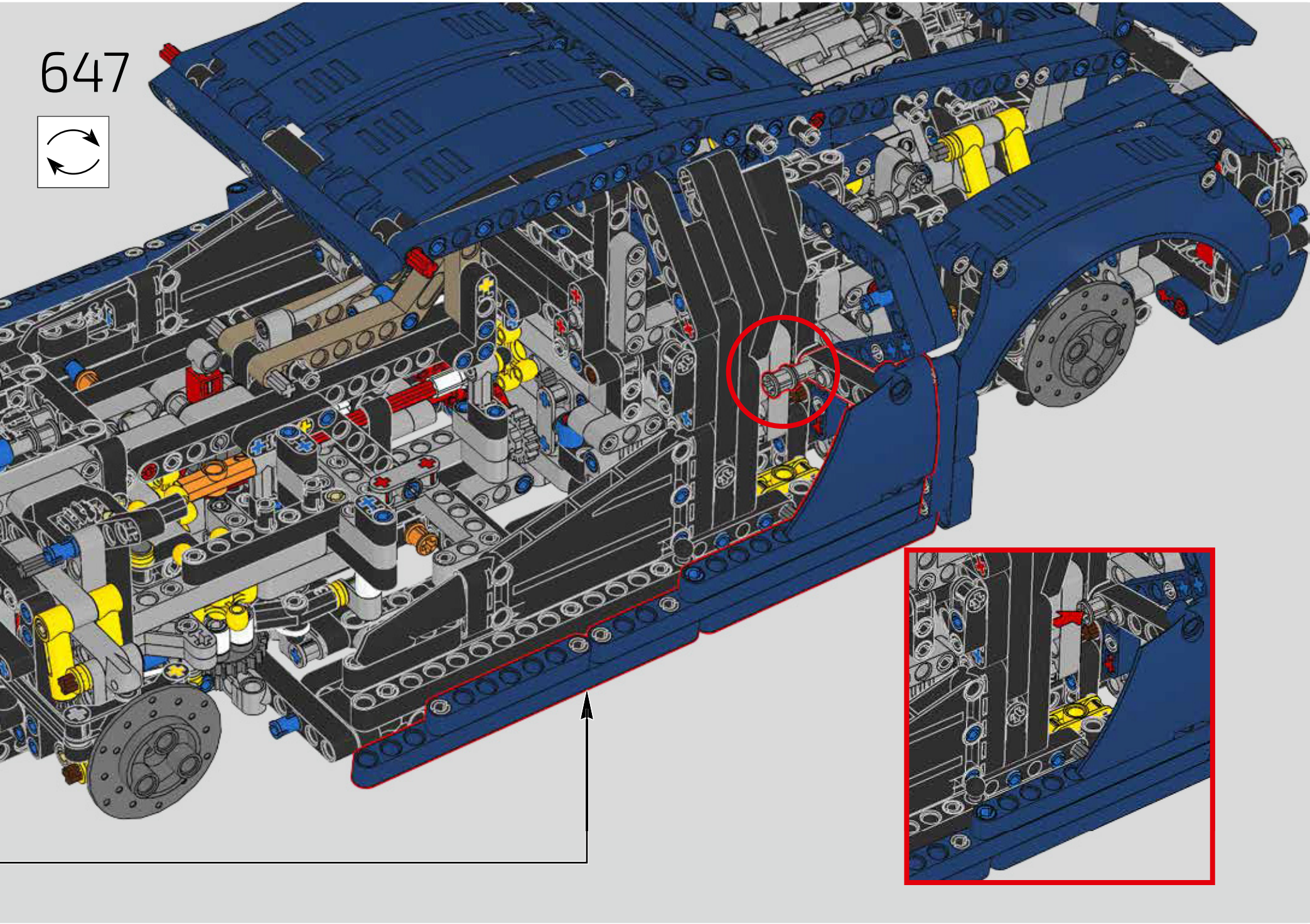


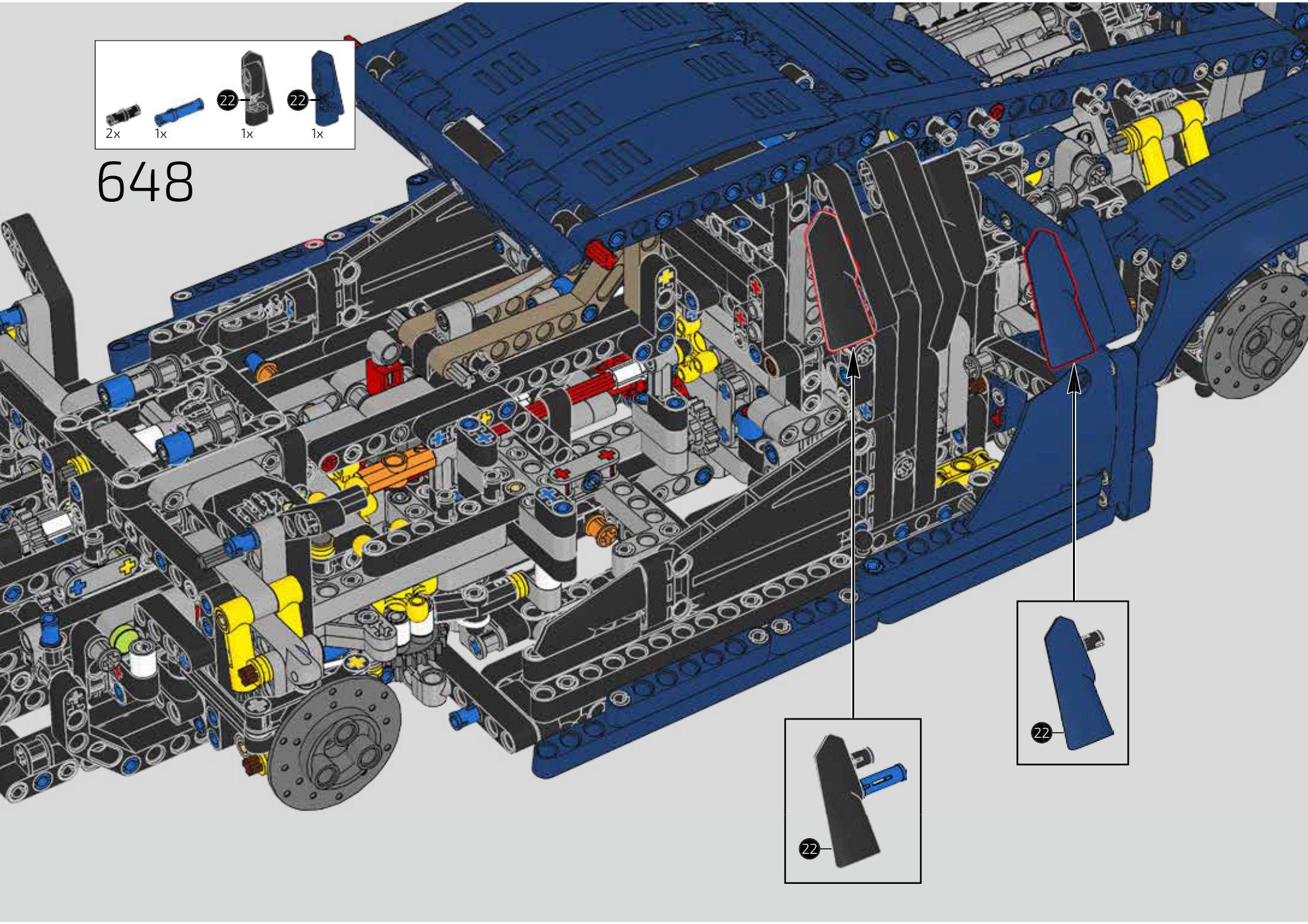
646

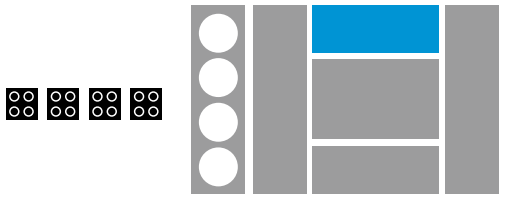




647




2x
1x
22
1x
22
1x
648
22
22



BOX FOUR // BOÎTE QUATRE

HOW TO MATCH THE SOFT, LUXURIOUS INTERIOR USING LEGO® ELEMENTS, THAT WAS THE REAL TEST

RÉUSSIR À REPRODUIRE L'INTÉRIEUR HARMONIEUX ET LUXUEUX EN UTILISANT DES ÉLÉMENTS LEGO® REPRÉSENTAIT LE VRAI DÉFI

Podcast Episode 7 // Seats & Interior

From the striking centre console and steering wheel design, to the specific mix and match of duo-tone interior surfaces, nothing is left to chance in the Bugatti Chiron. It wasn't enough for the LEGO® Technic model to look like the real thing on the outside, it also had to capture the smooth, meticulous interior of the Chiron as well.

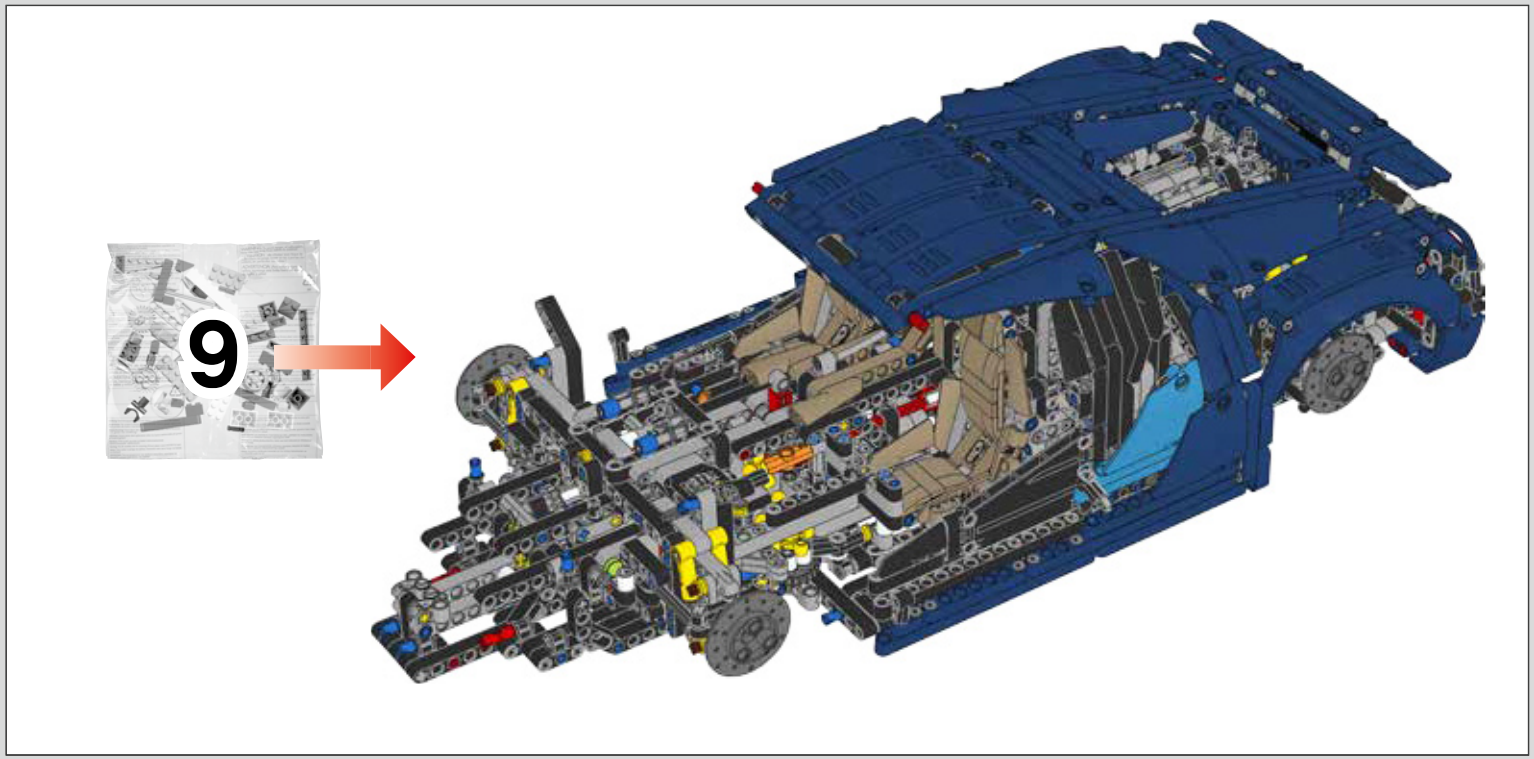
De la console centrale au volant en passant par le choix de revêtements intérieurs deux tons, rien n'est laissé au hasard dans la Bugatti Chiron. Non seulement le modèle LEGO® Technic allait-il ressembler en tout point à l'original vu de l'extérieur, mais il représenterait également tout le soin porté à la conception de l'intérieur de la Chiron.

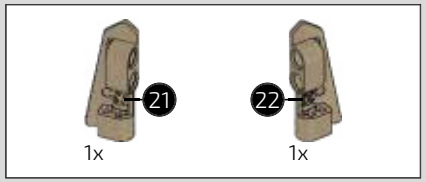
SEATS & INTERIOR
SIÈGES ET INTÉRIEUR



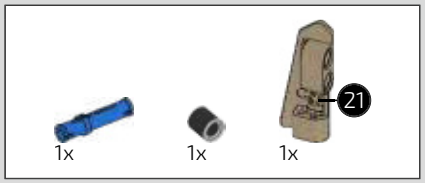




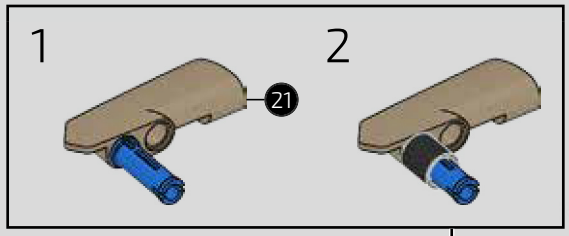

9

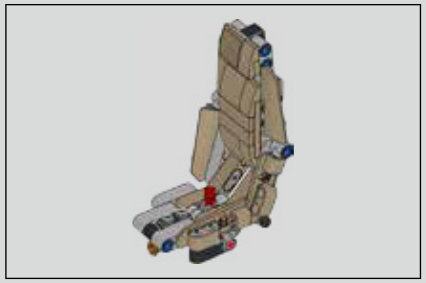


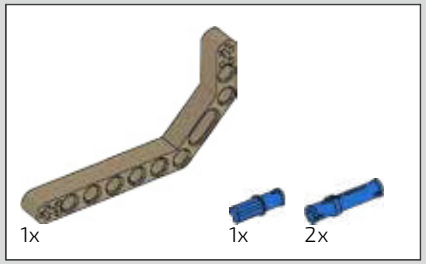
649



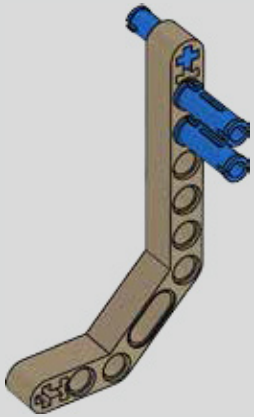
650



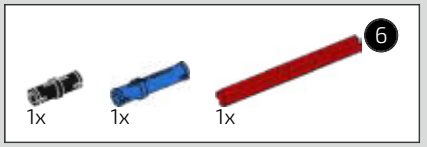




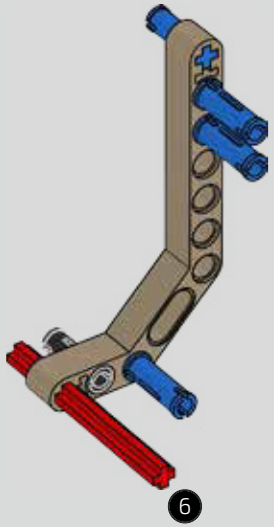
651

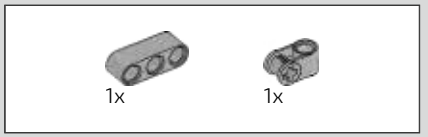




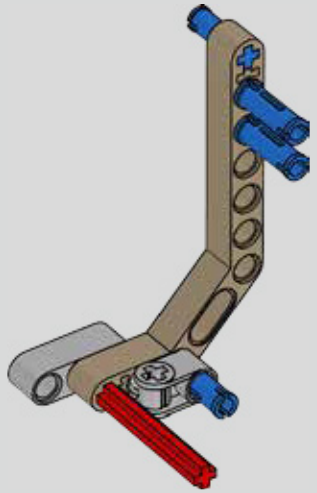


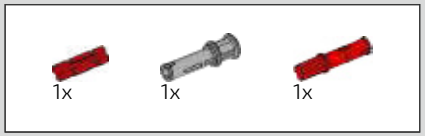
652



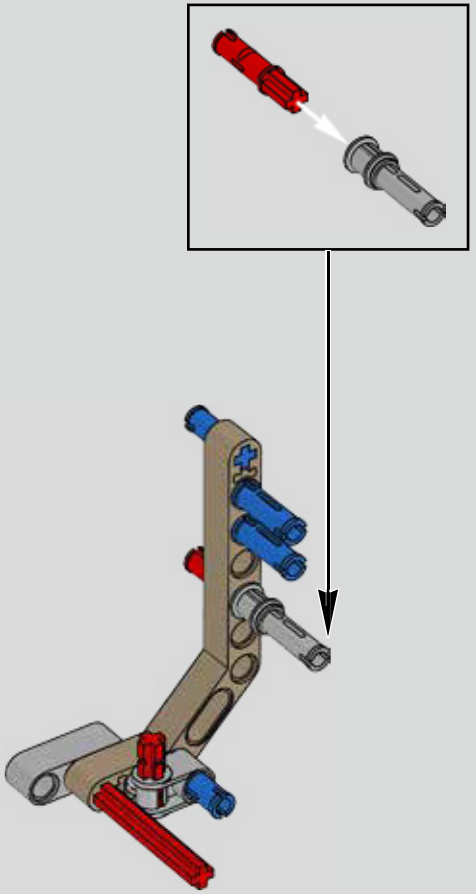


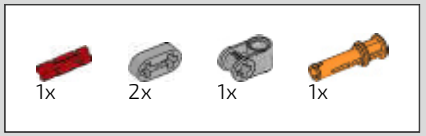
653



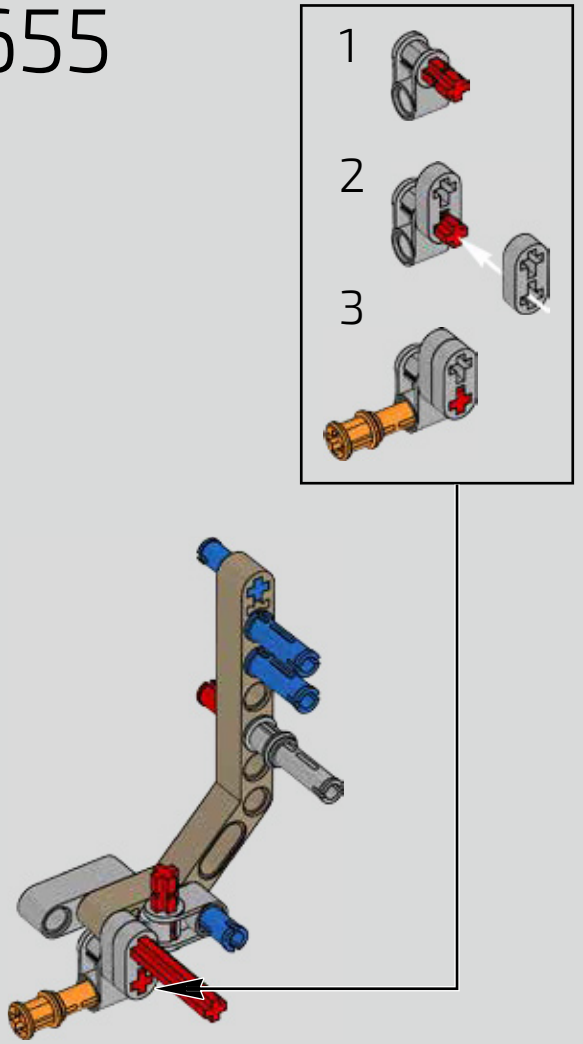


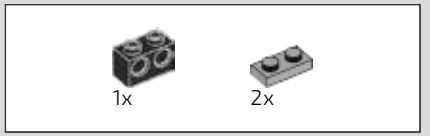
654



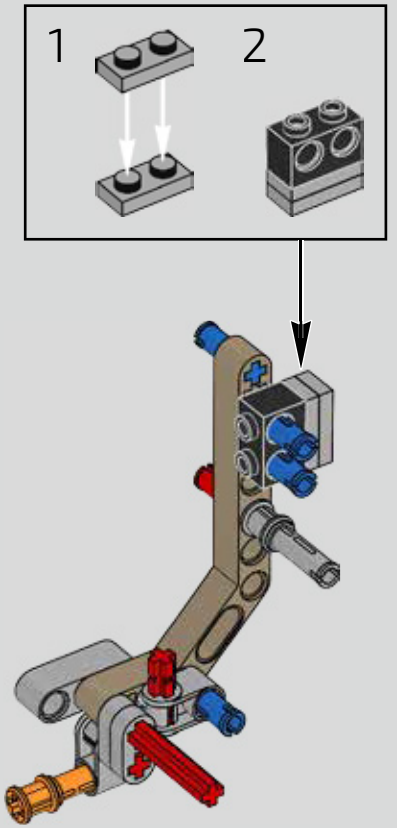


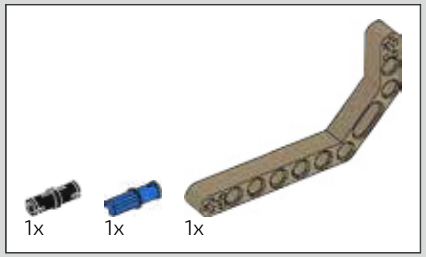
655



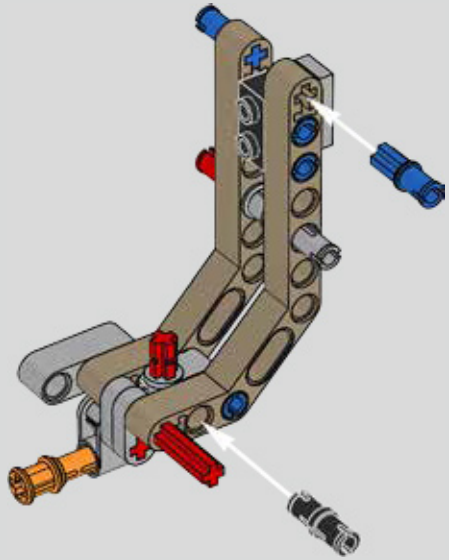


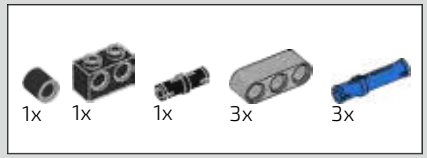
656



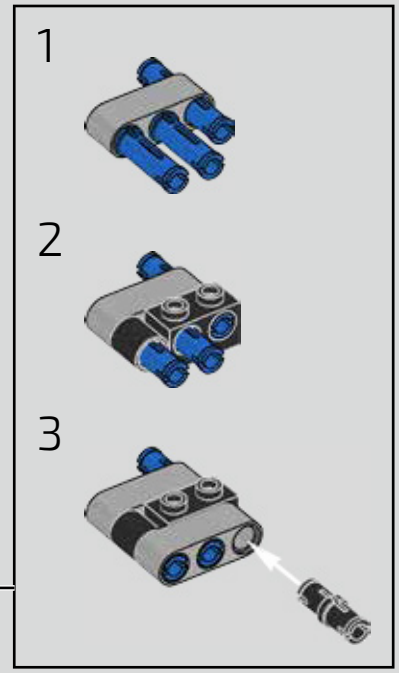


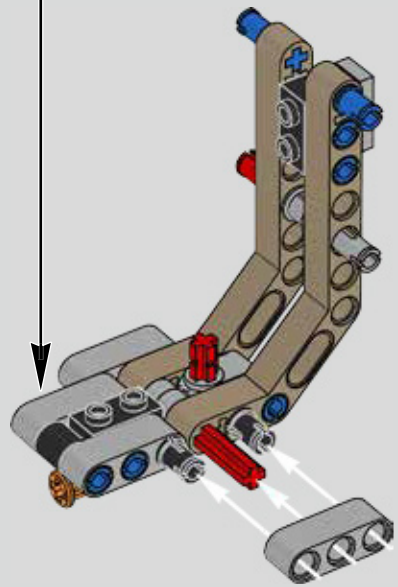
657

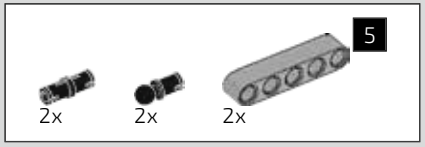




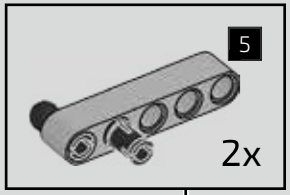
658

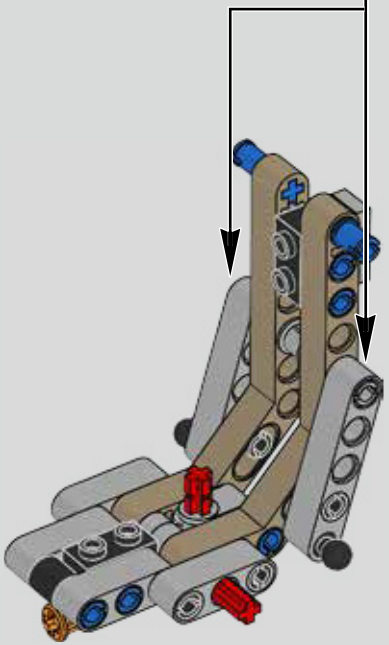


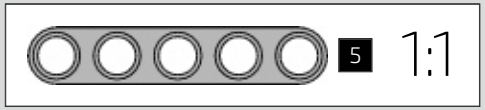


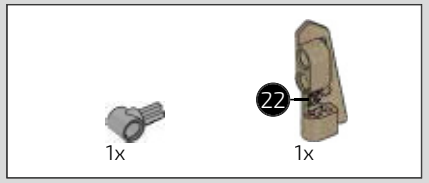


659

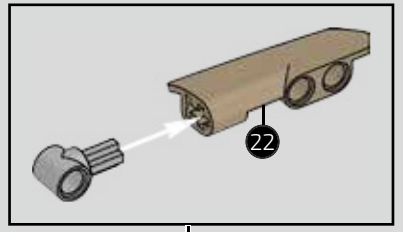


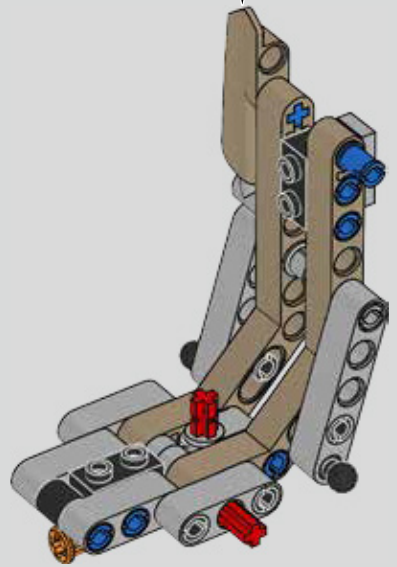


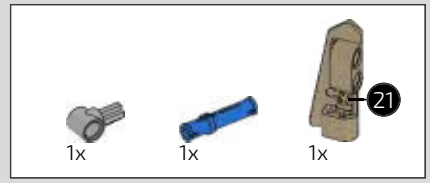




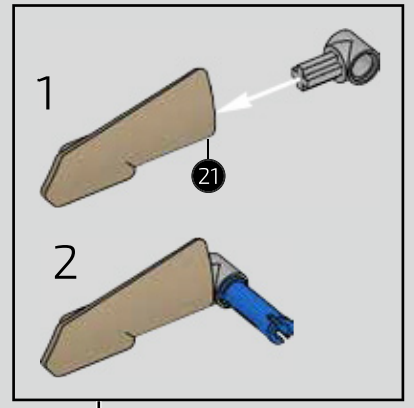
660

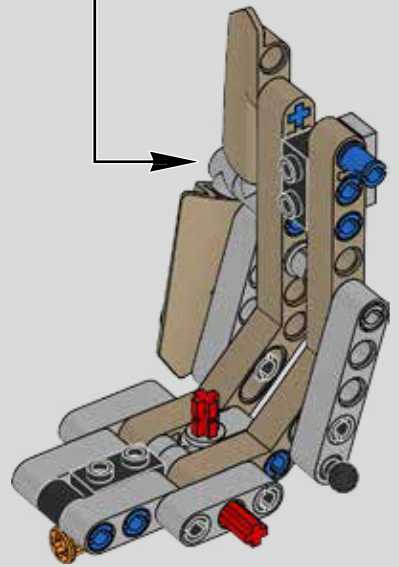


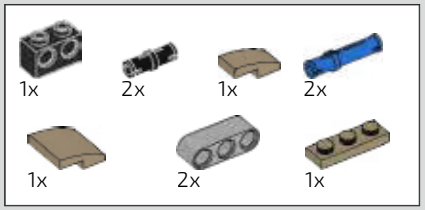




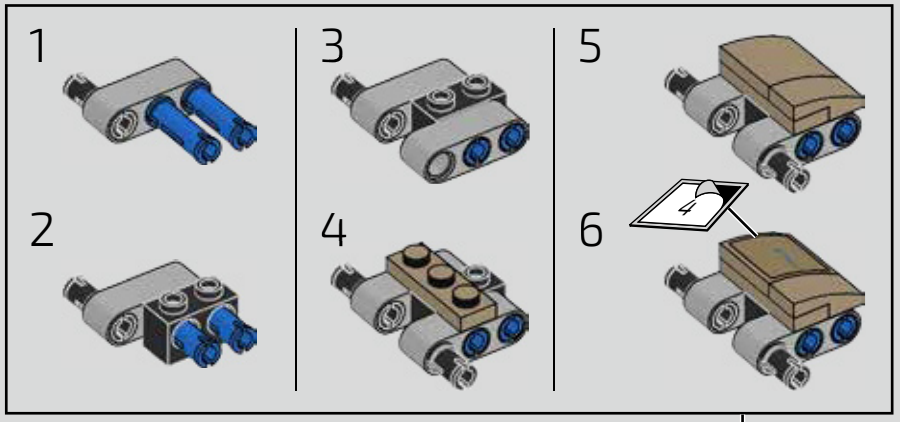
661

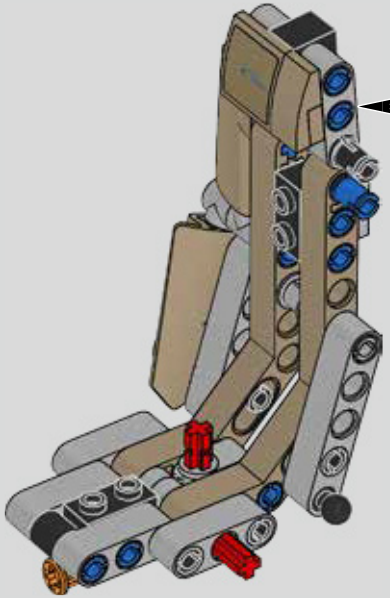


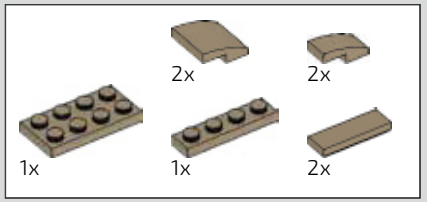




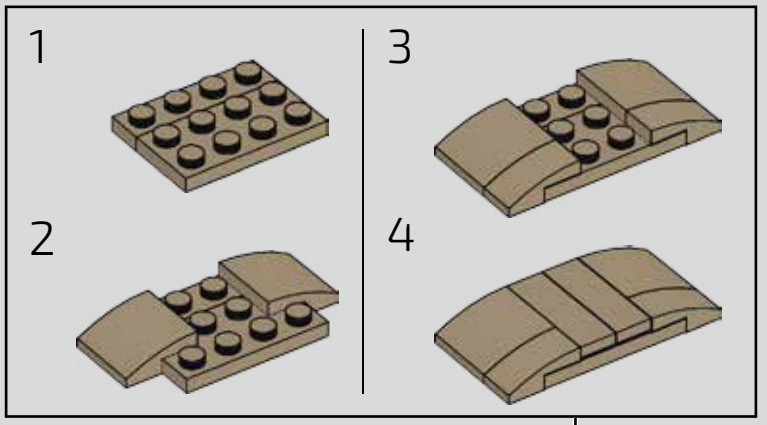
662

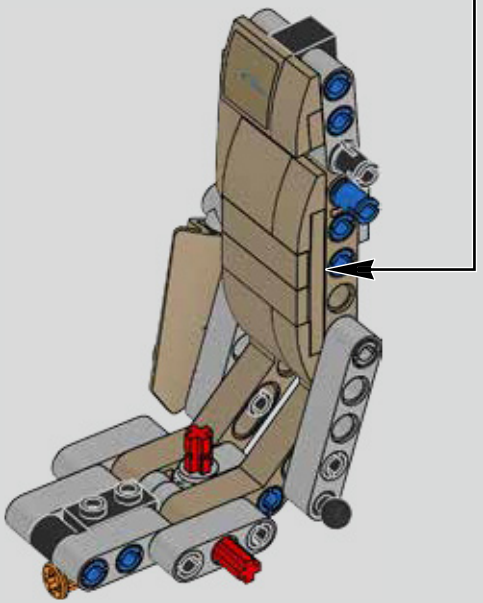


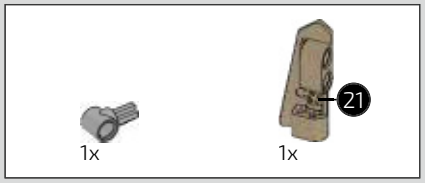




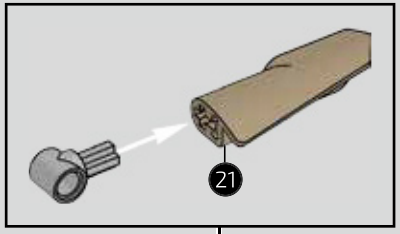
663

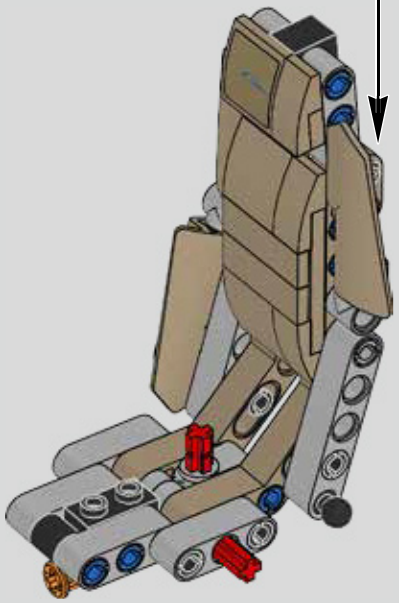


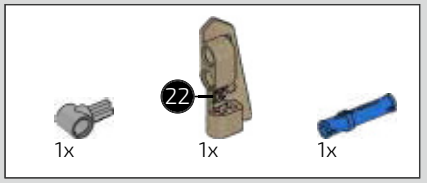




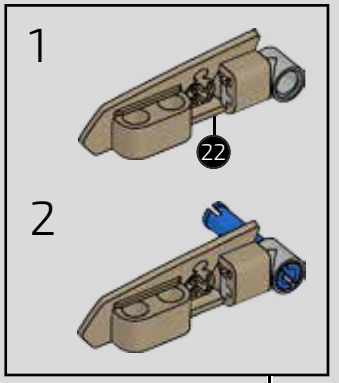
664

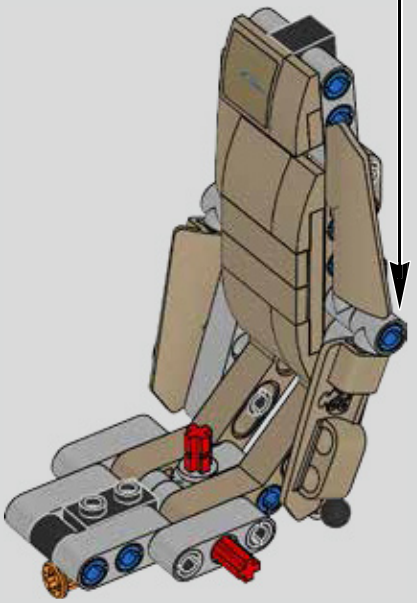


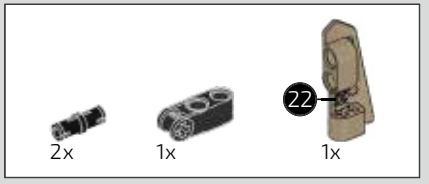




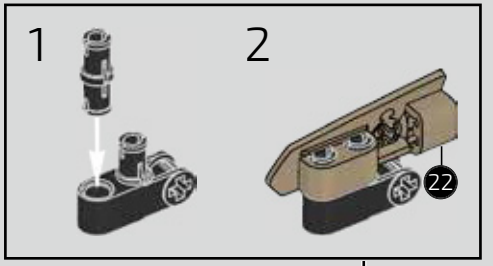
665

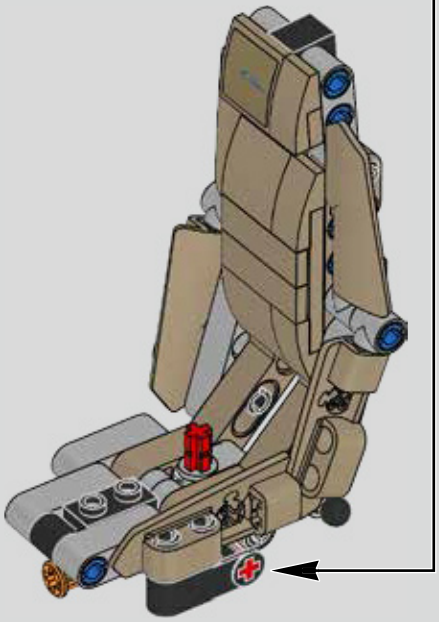




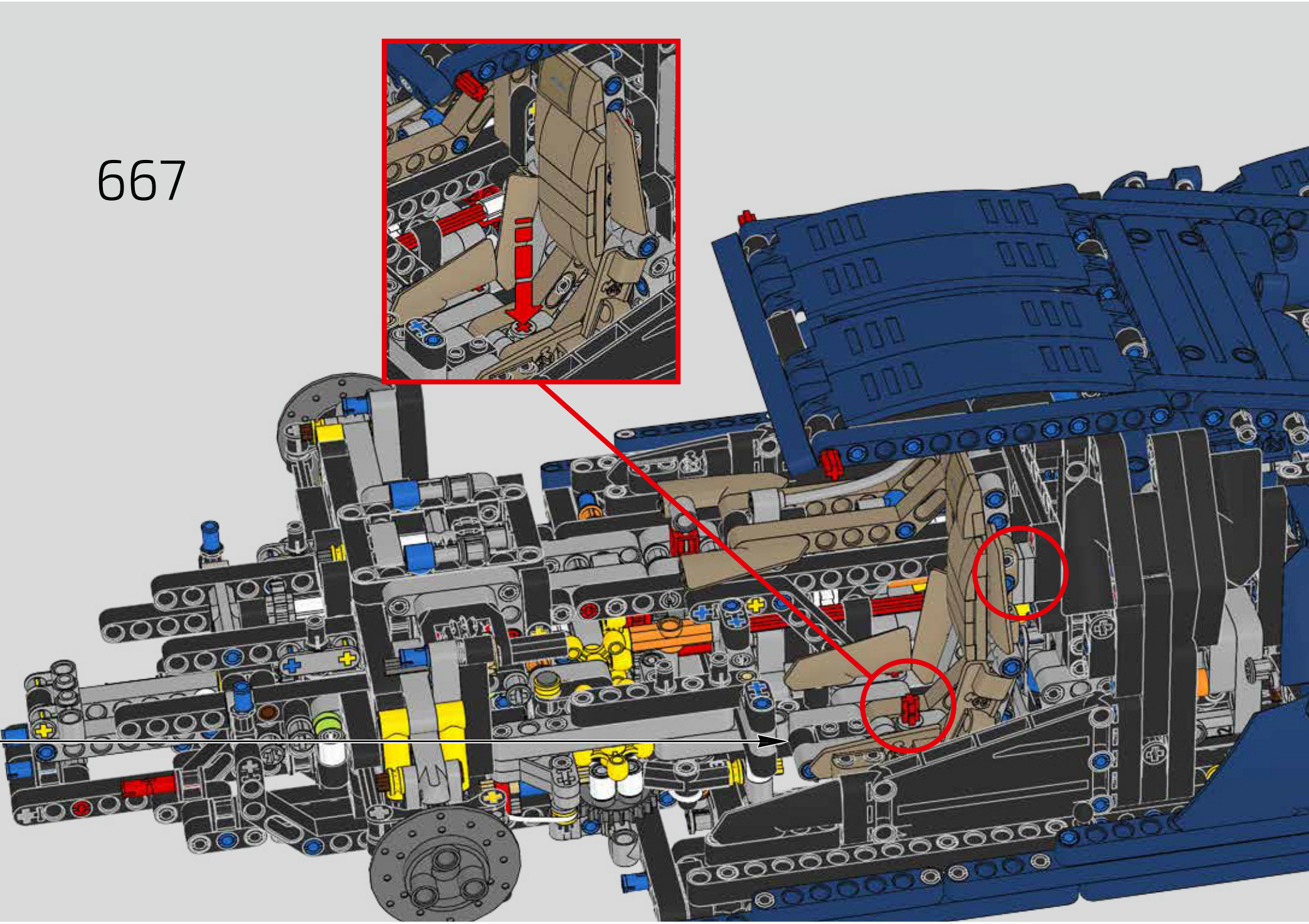


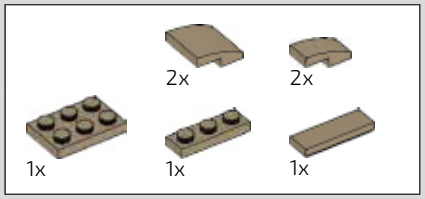
666



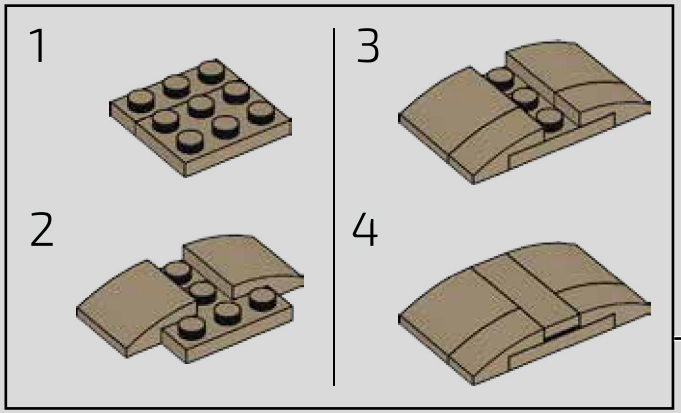


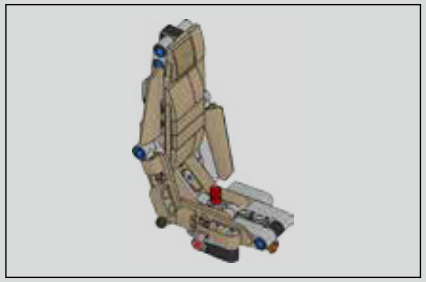
667

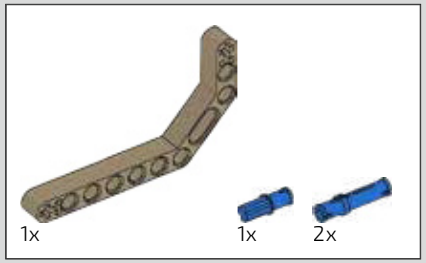




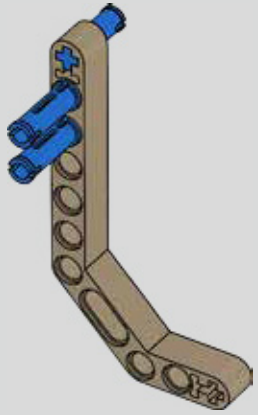
668



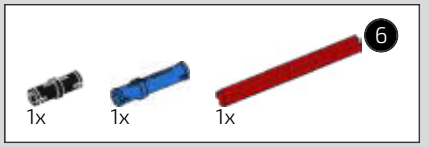




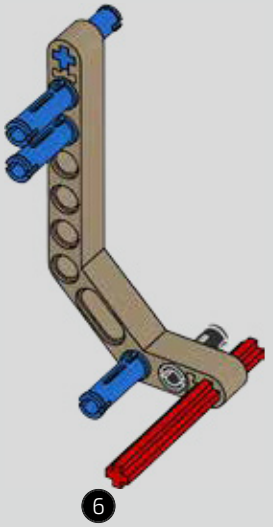
669

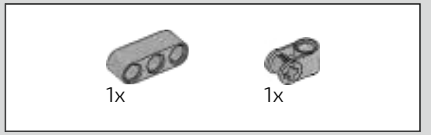




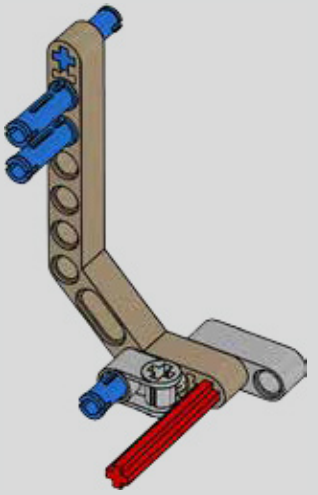


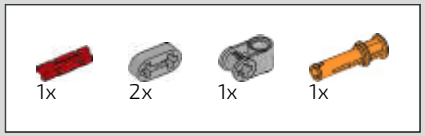
670



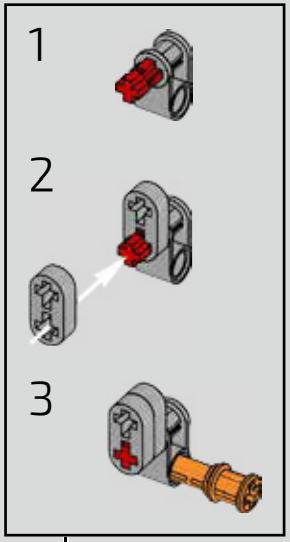


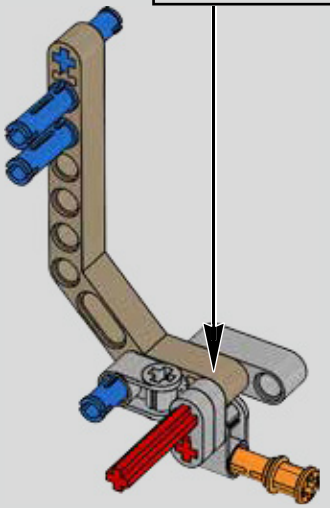
671

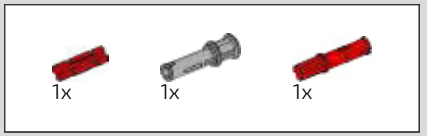




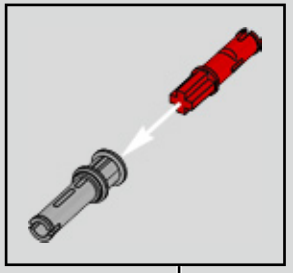
672

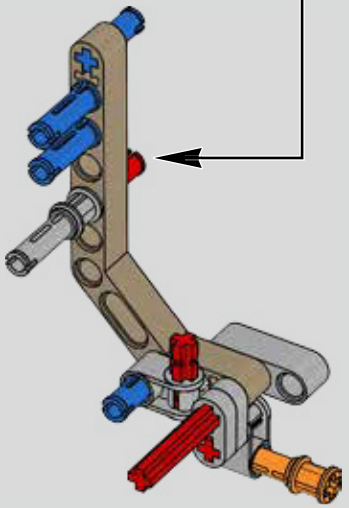


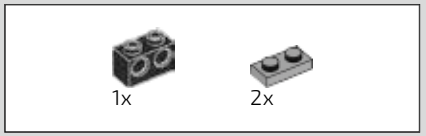




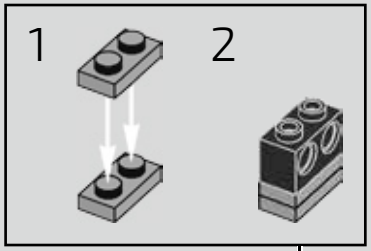
673

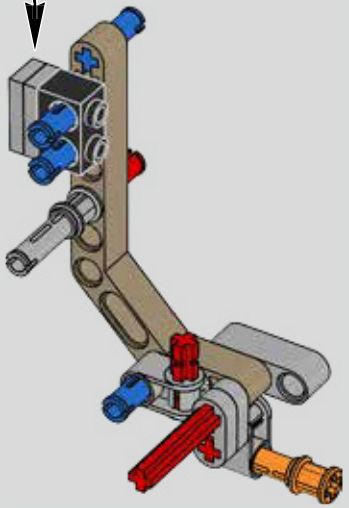


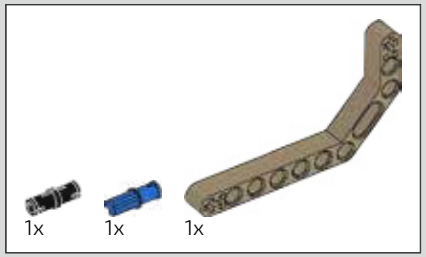




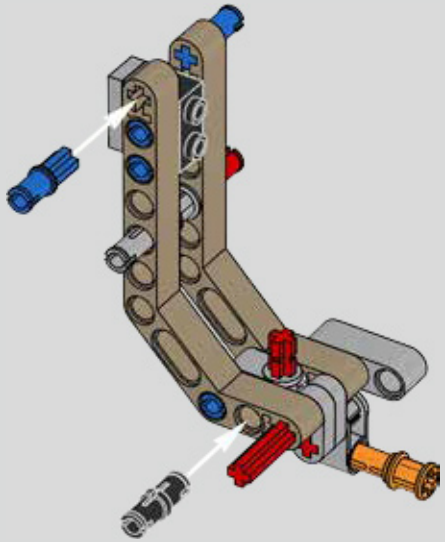
674

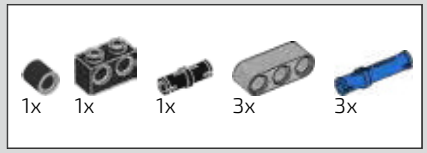




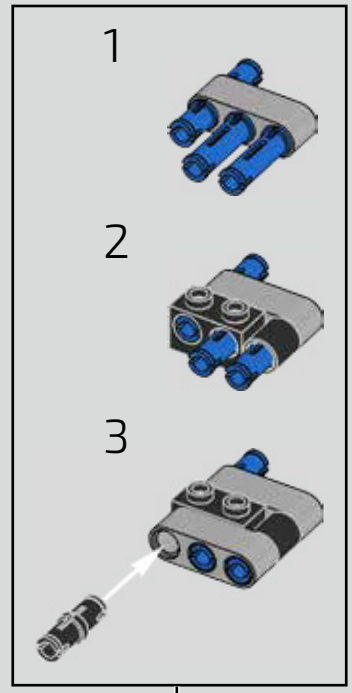


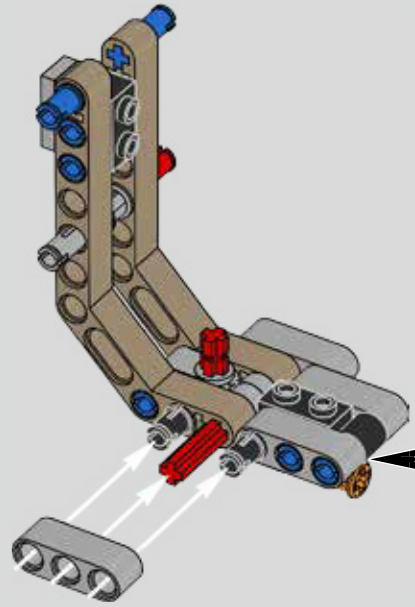
675

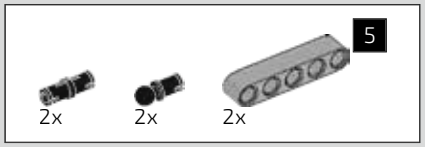




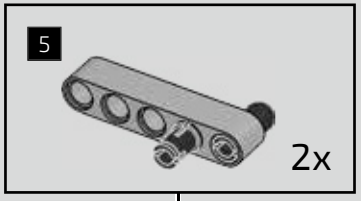
676

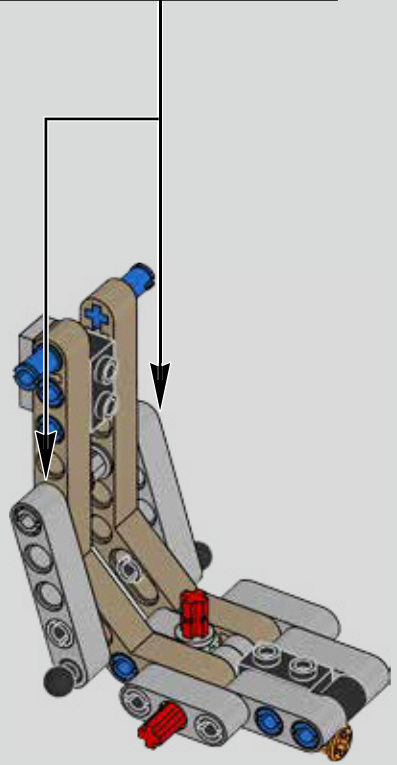


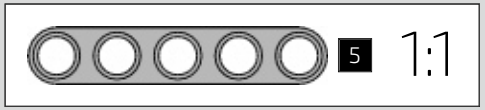




677

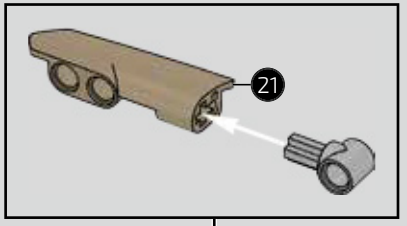


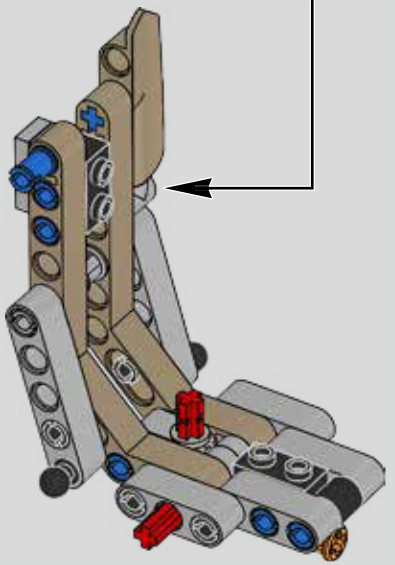


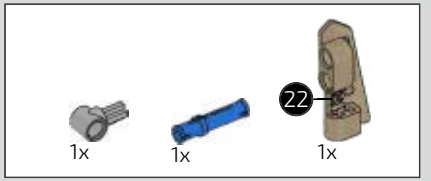




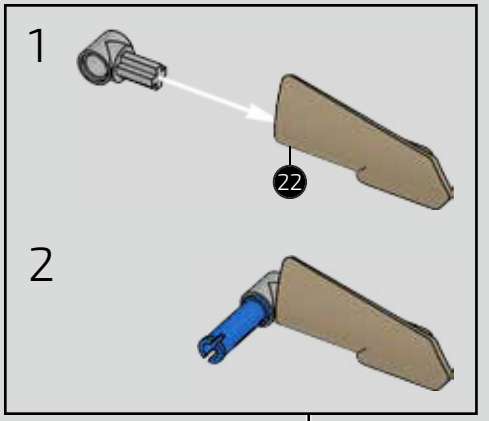
678

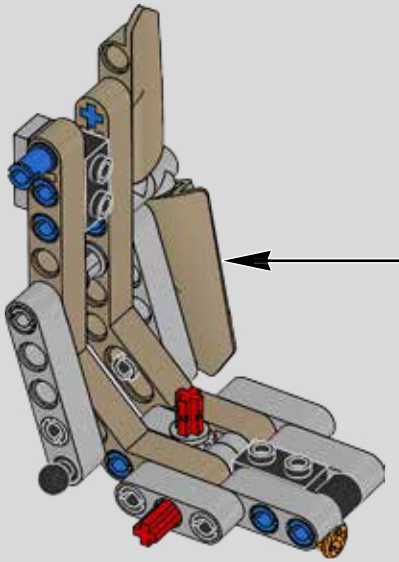


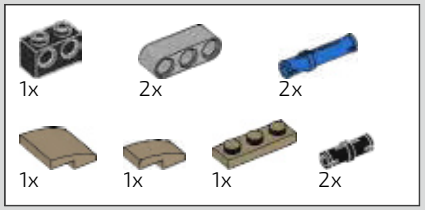




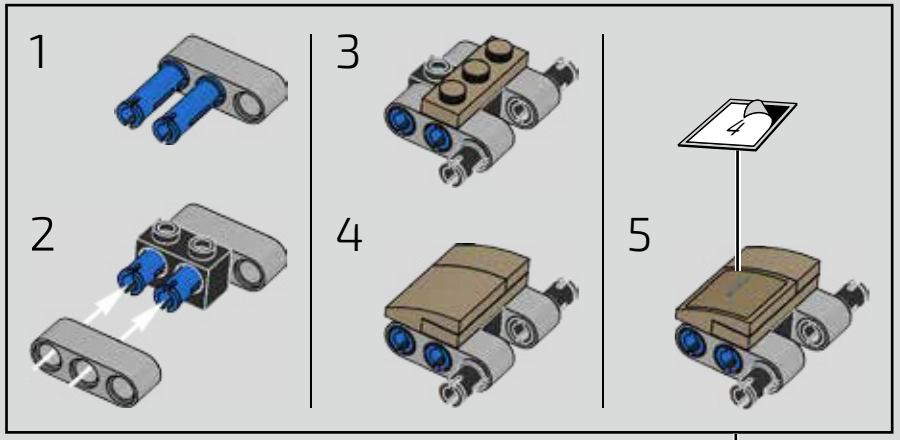
679

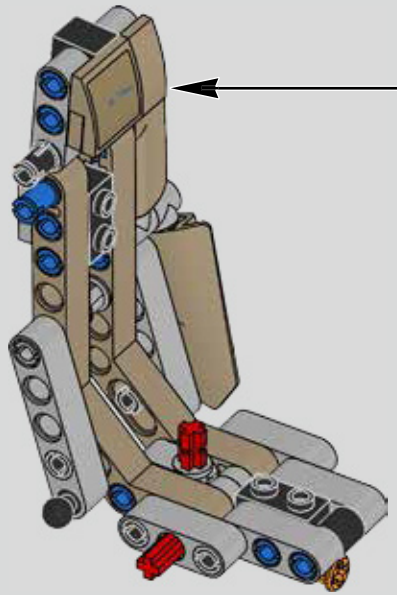


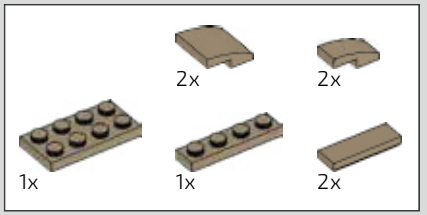




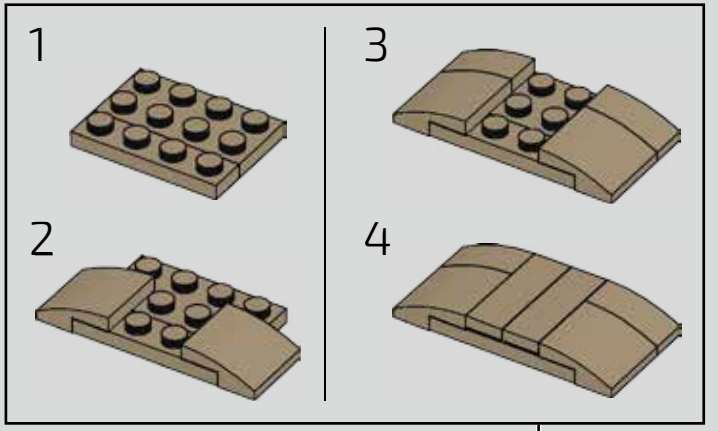
680

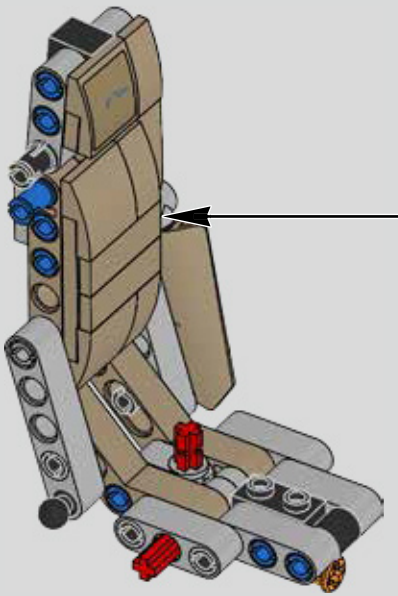


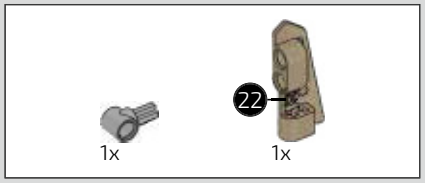




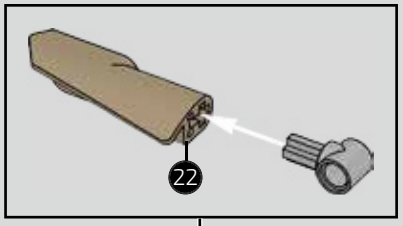
681

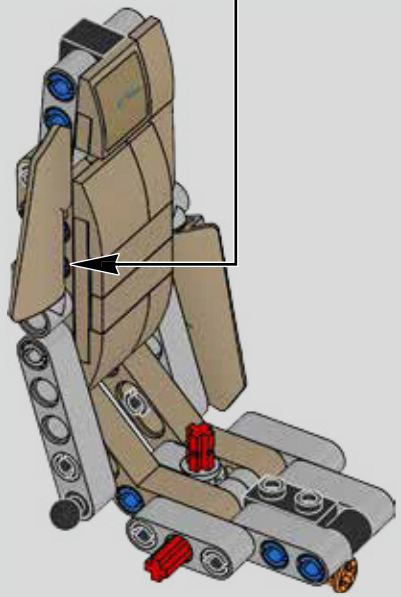


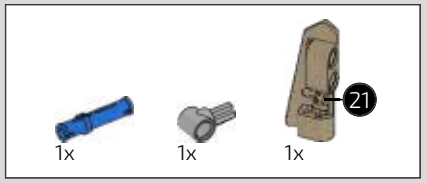




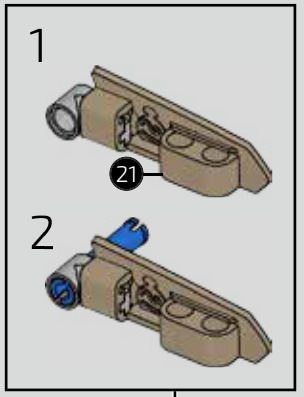
682

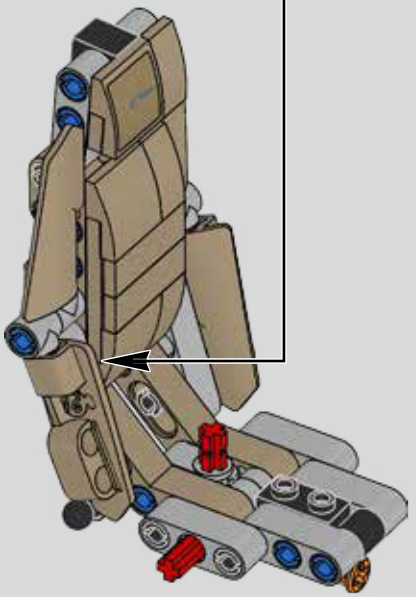


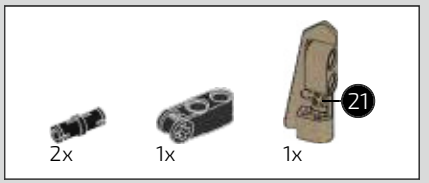




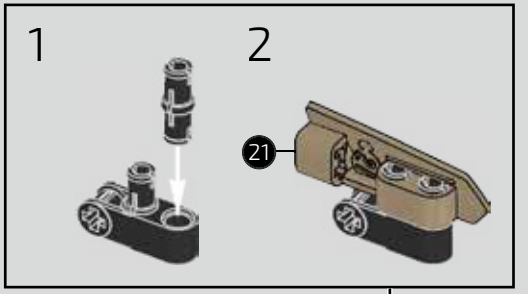
683

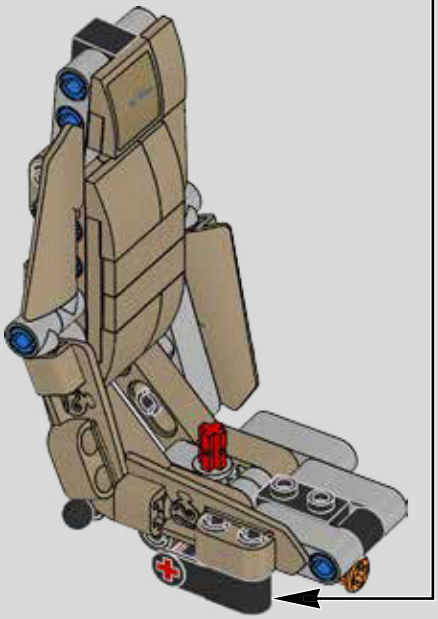




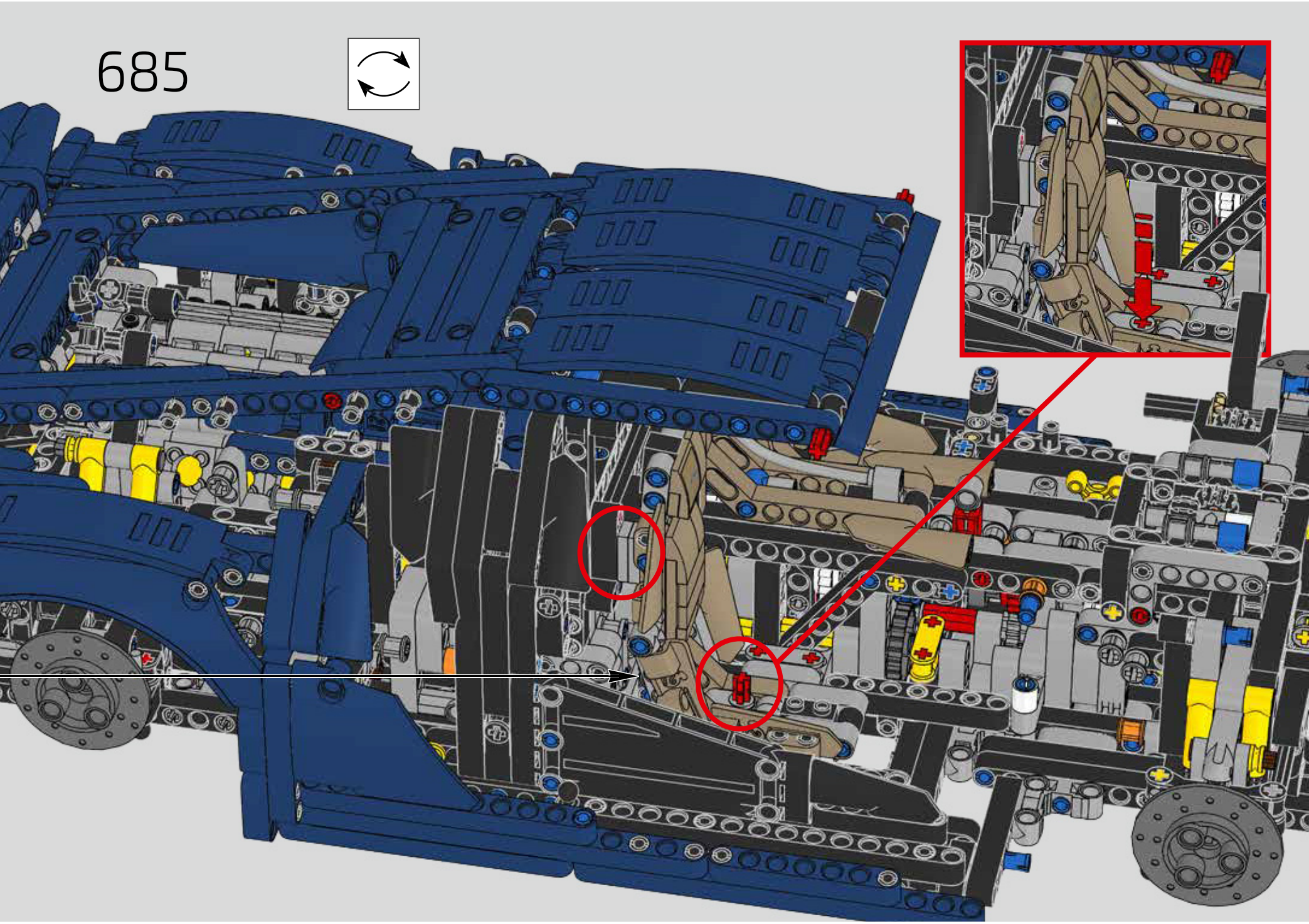


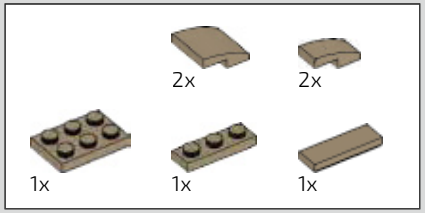
684

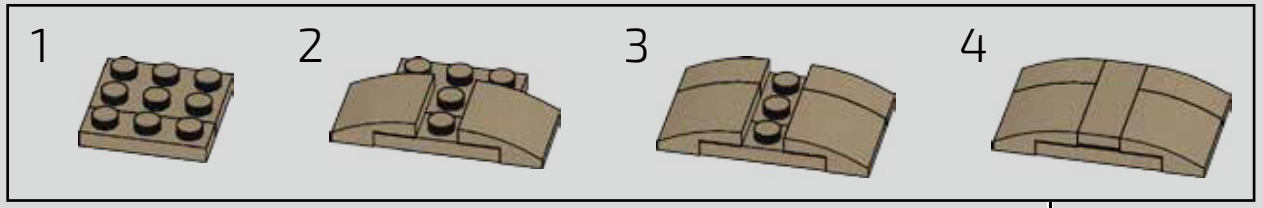




685

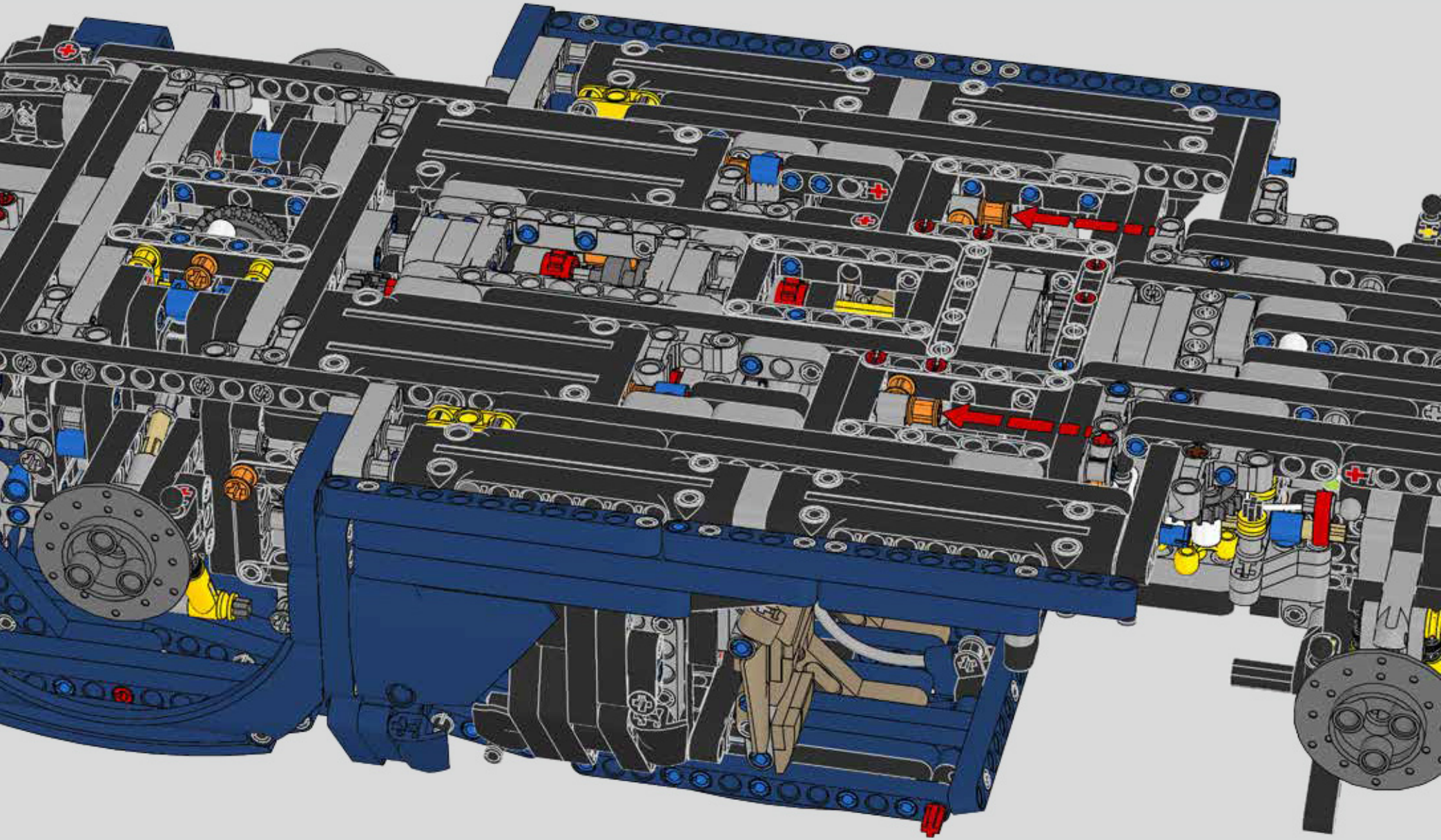


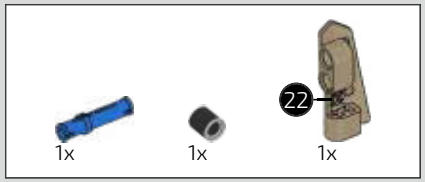




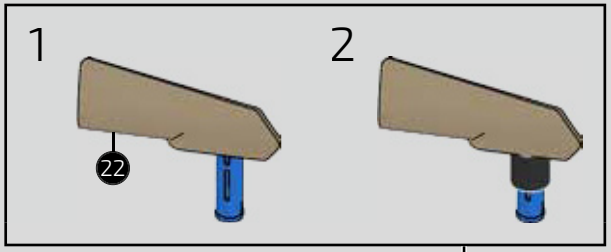
686

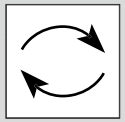
687

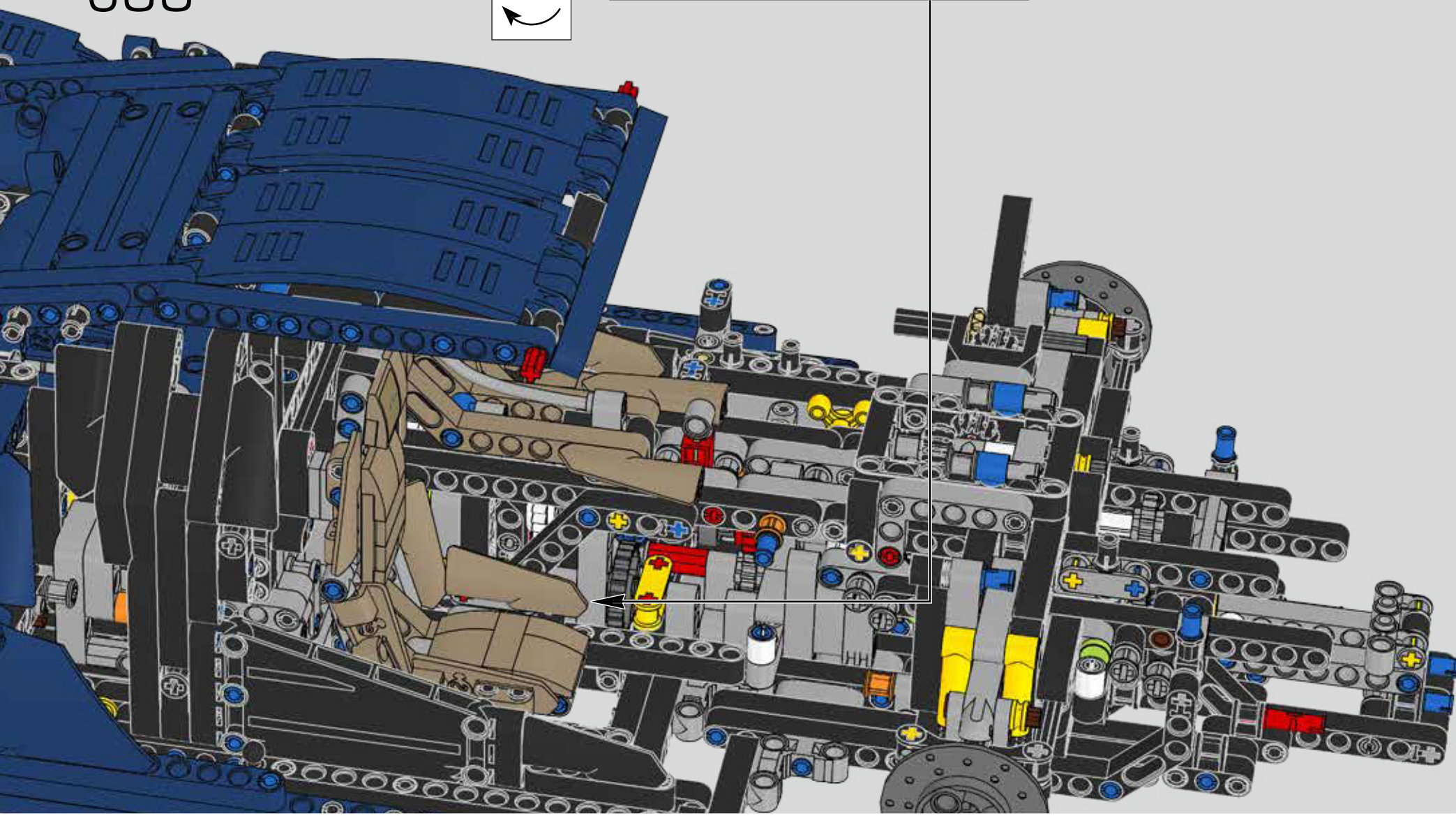


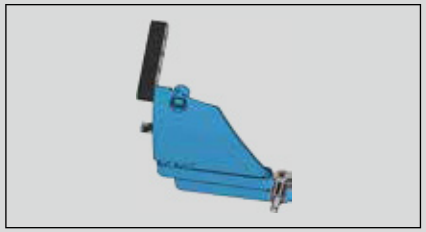


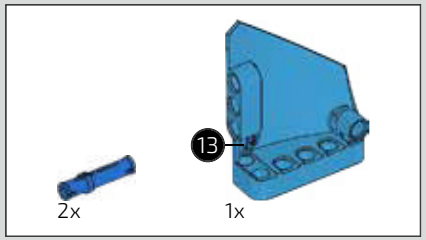
688



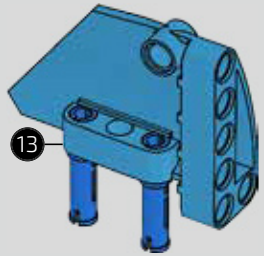


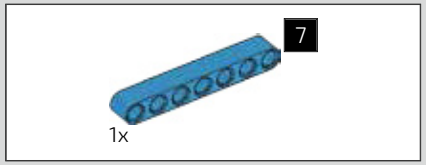




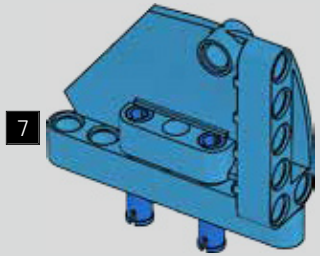


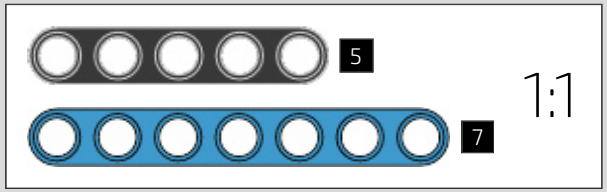
689

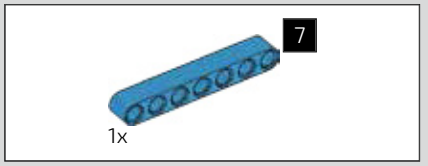




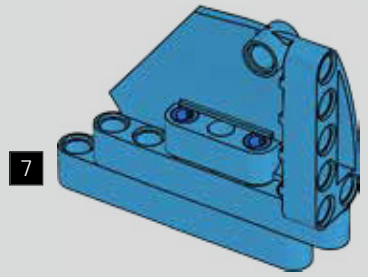
690





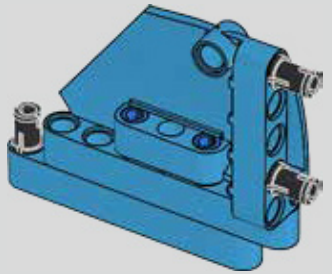


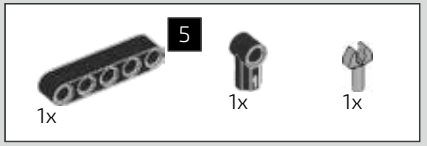
691



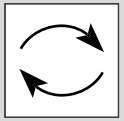


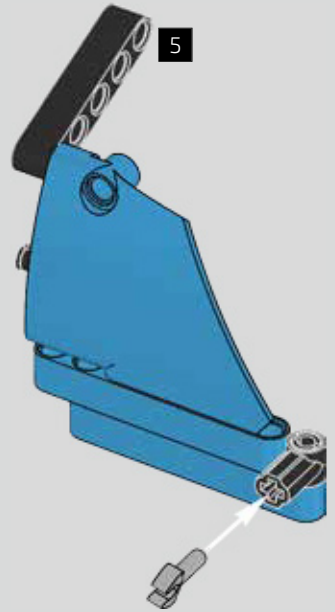
692



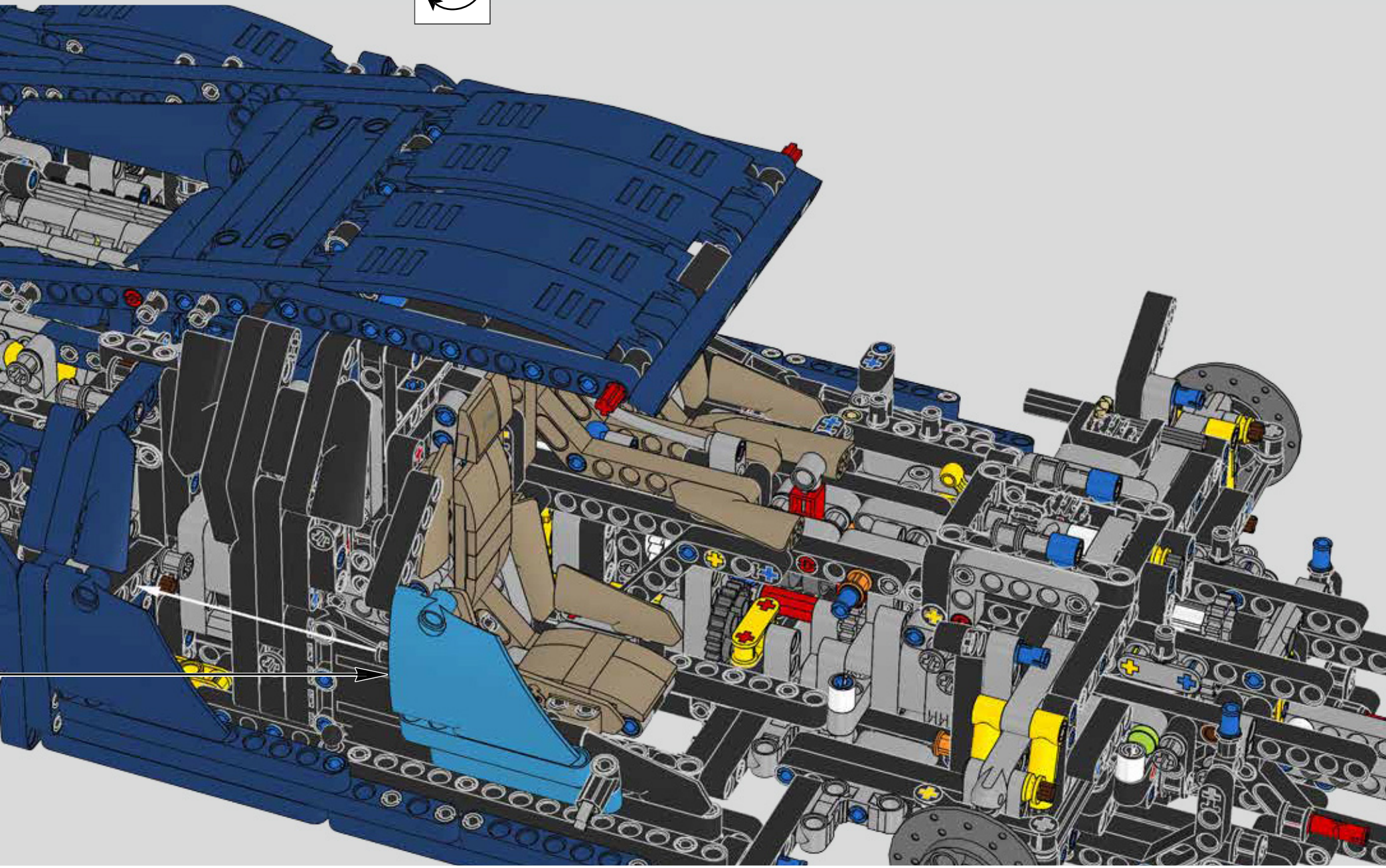


693

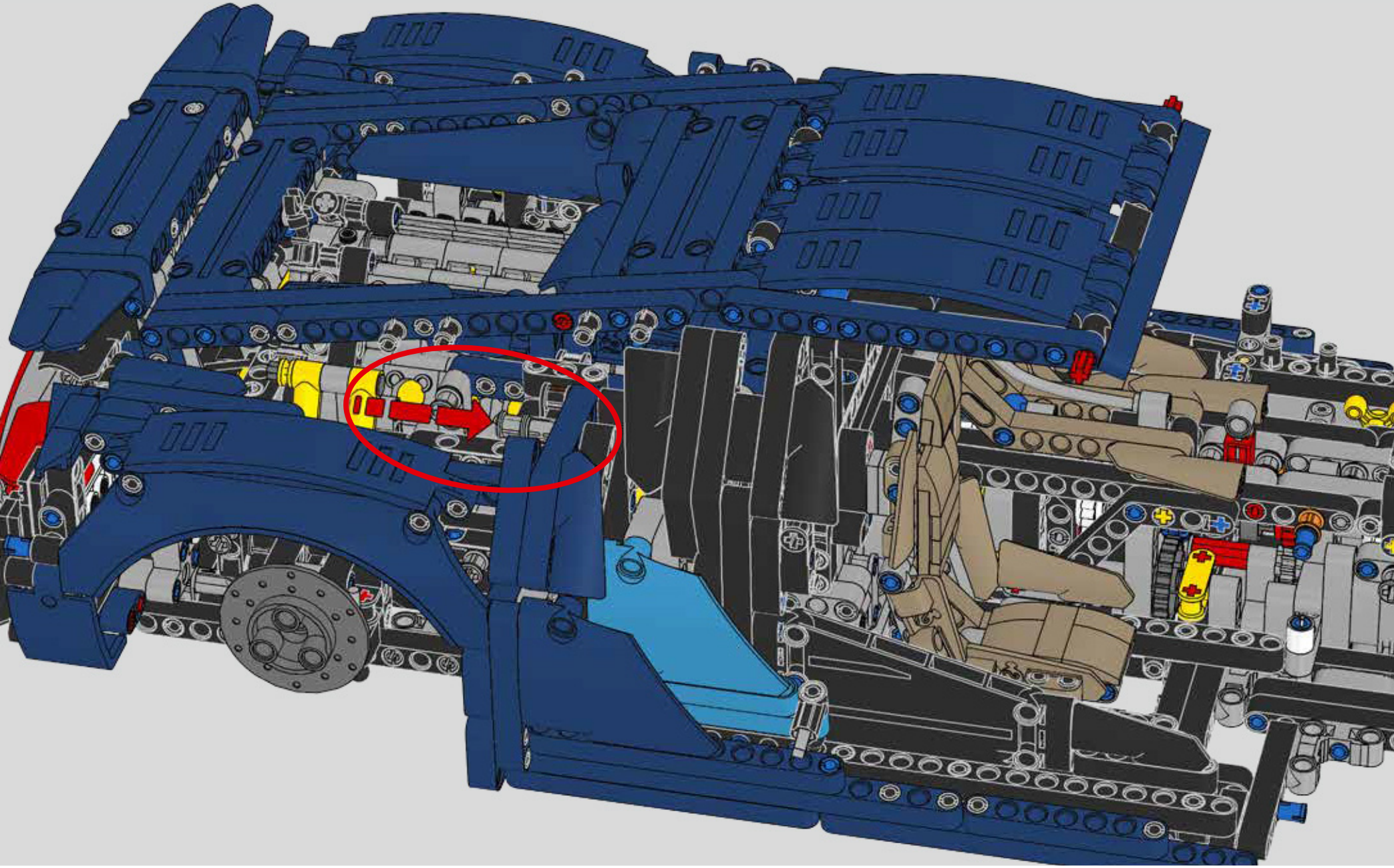


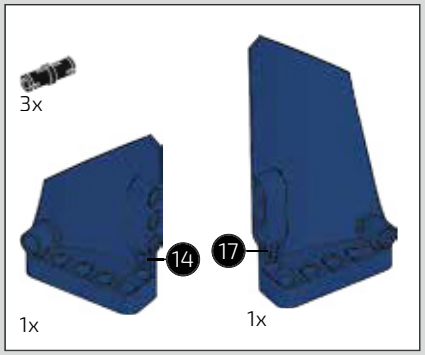


694

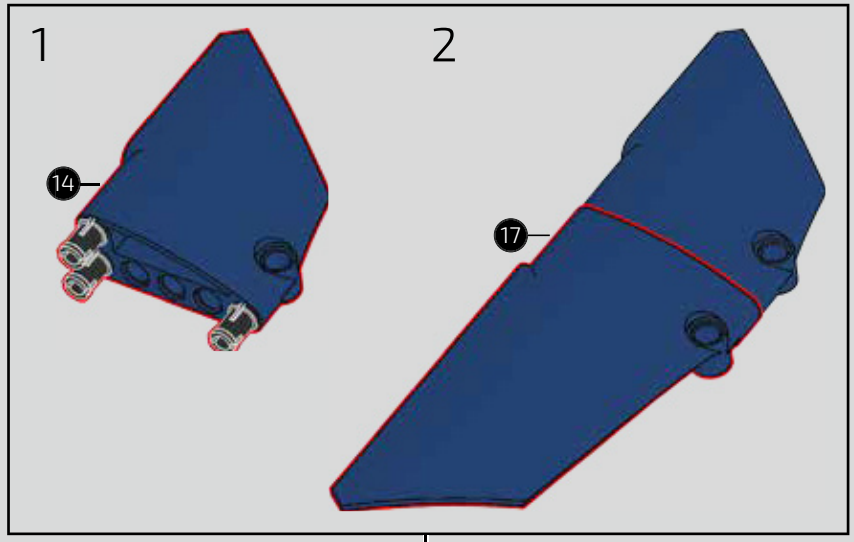


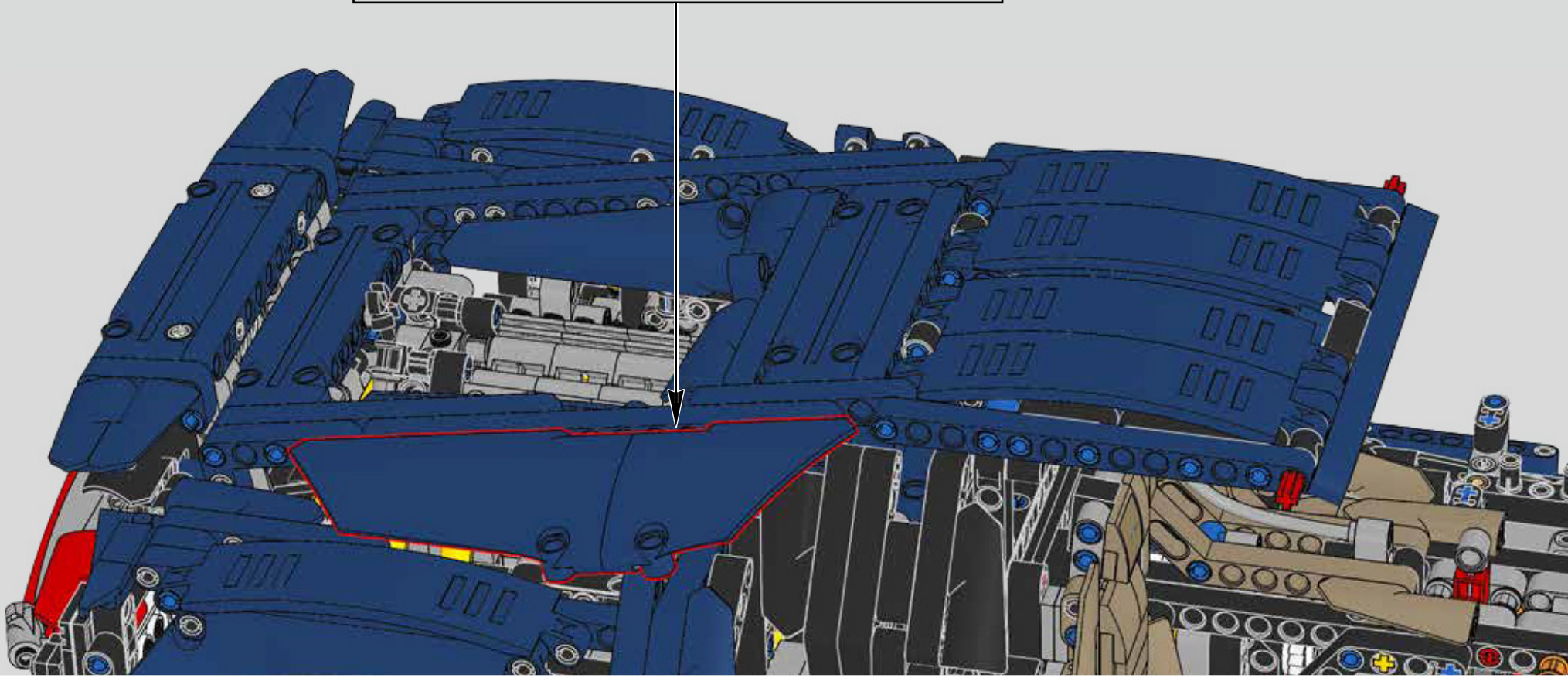
695

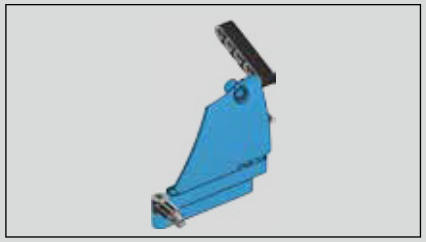


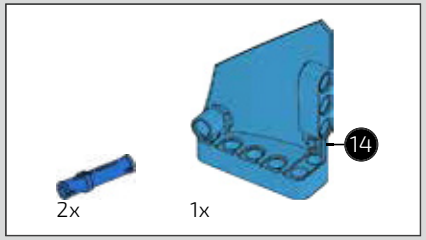


696

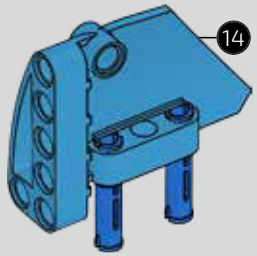


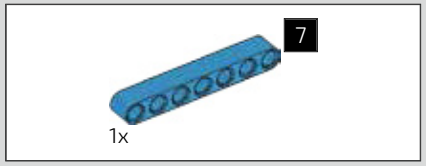




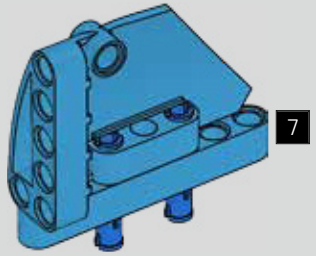


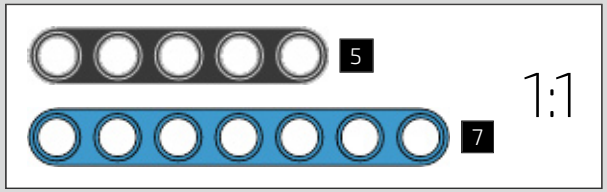
697

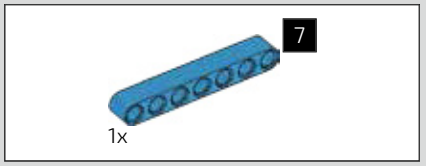




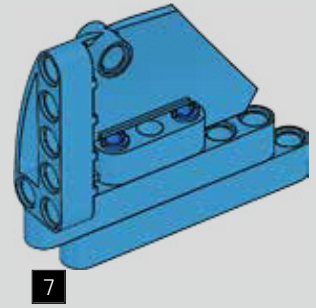
698





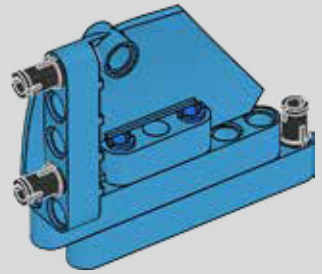


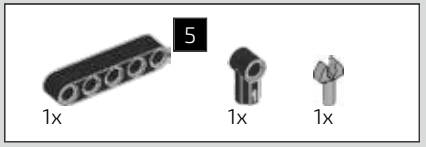
699



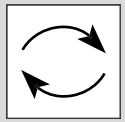


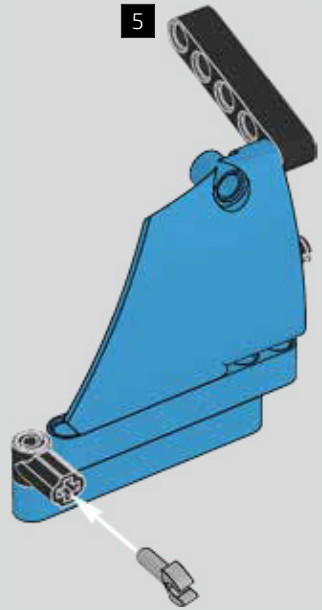
700



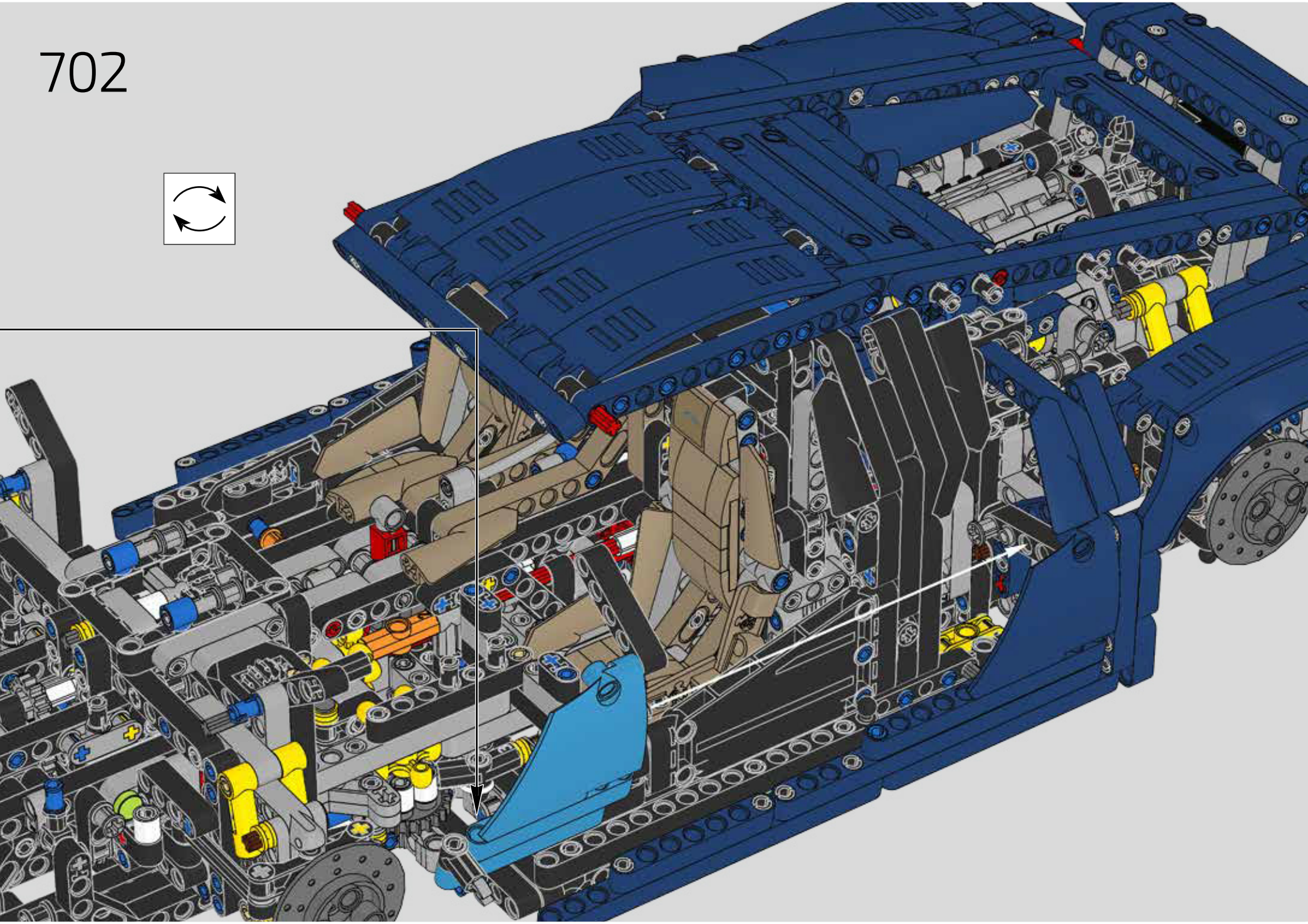


701

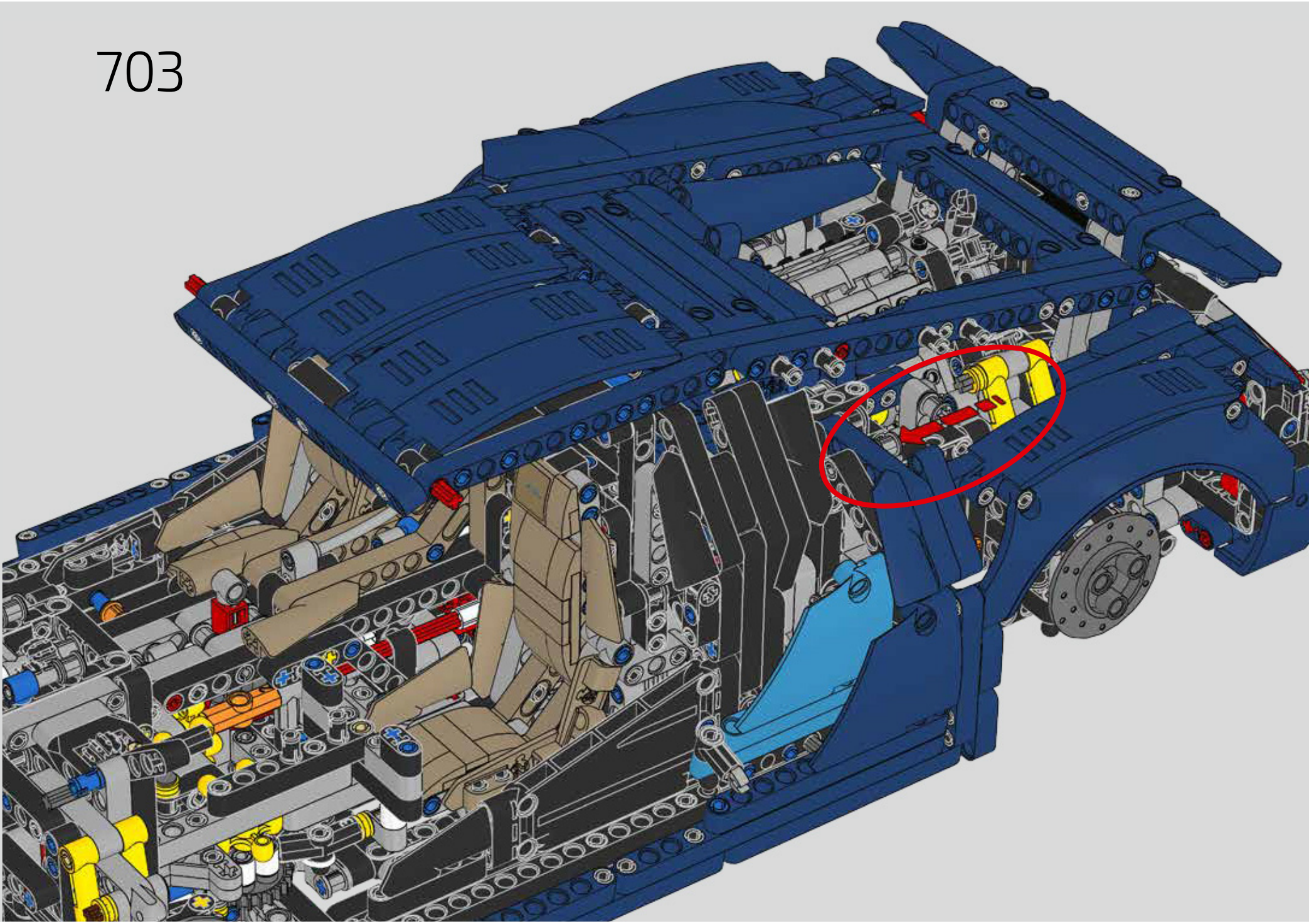


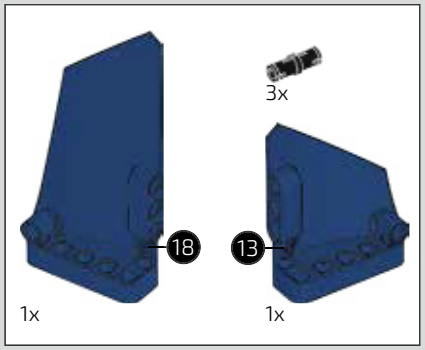


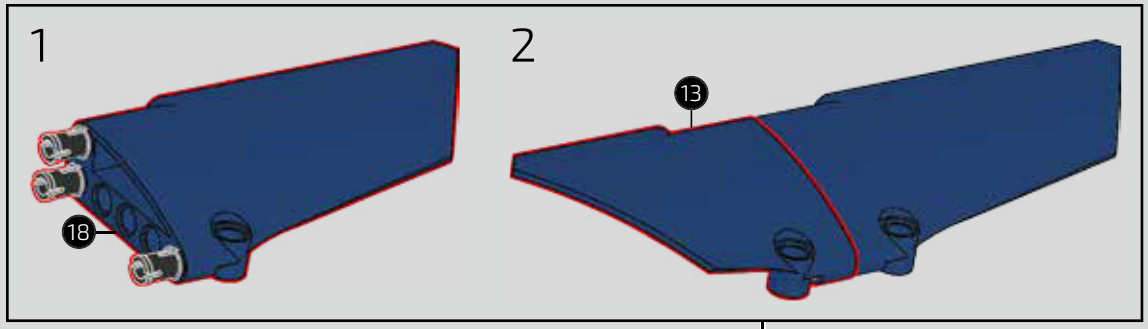
702



703

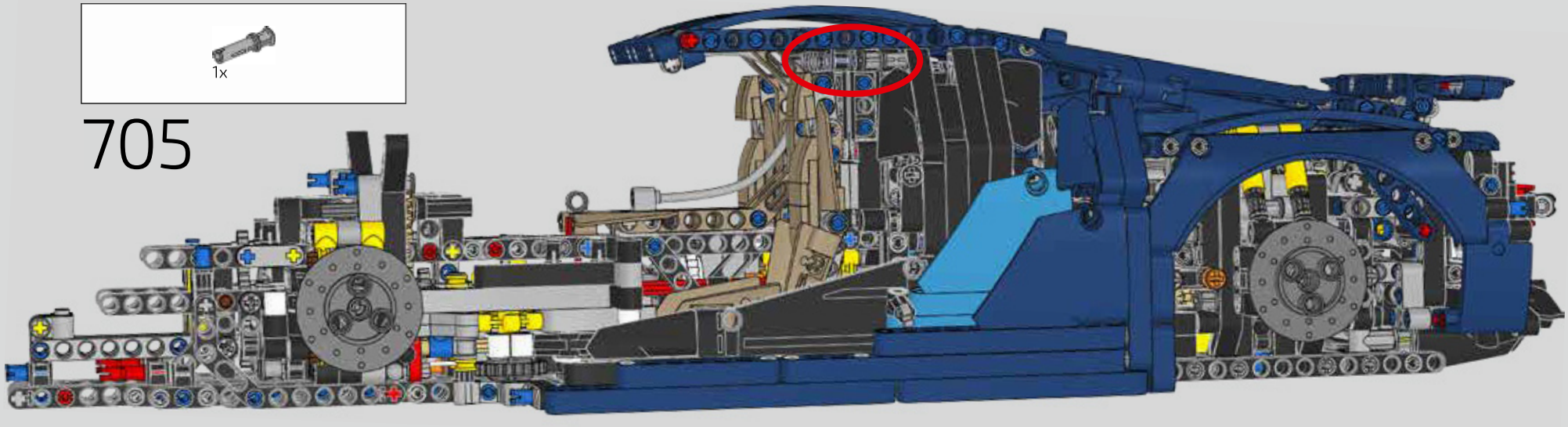




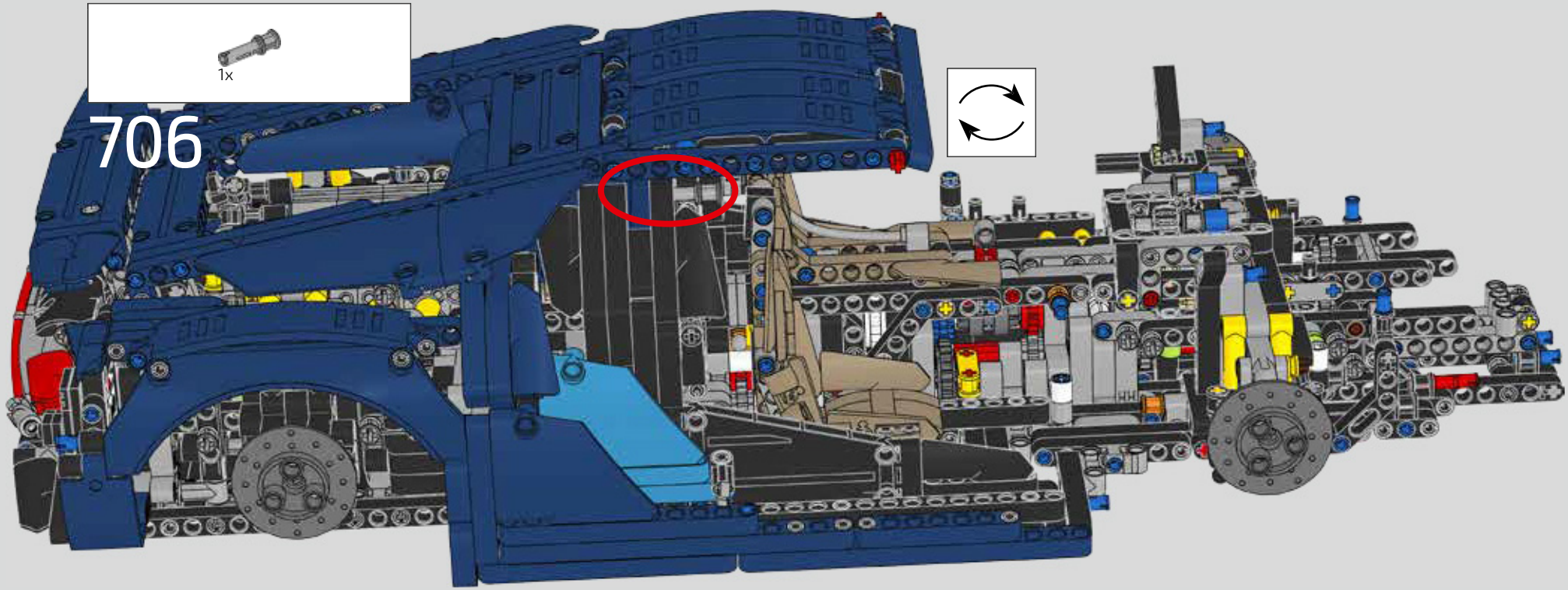


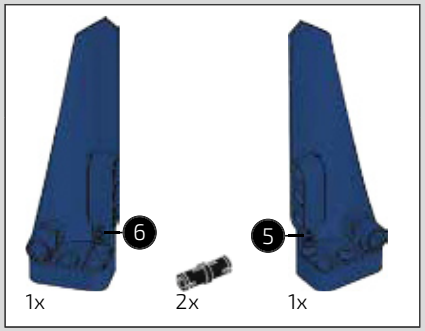
704

705

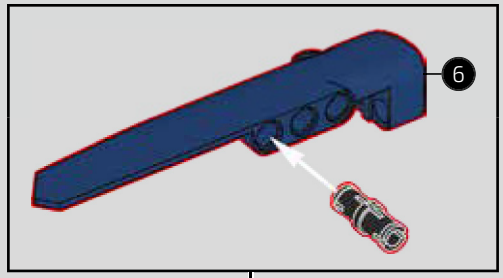


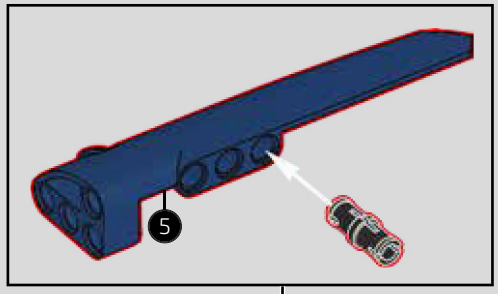
706

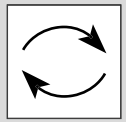




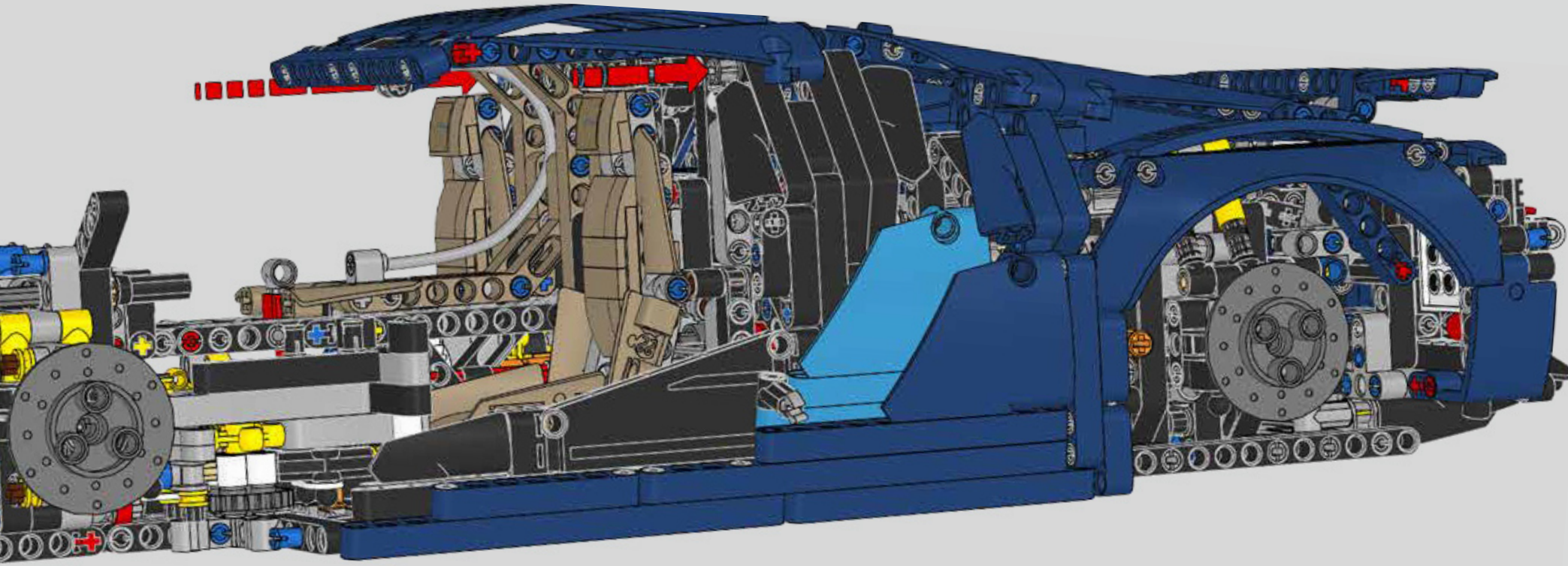
707

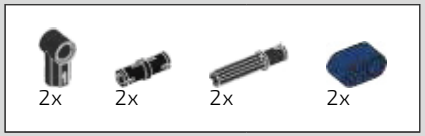




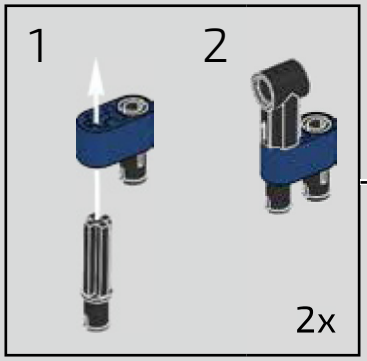


708

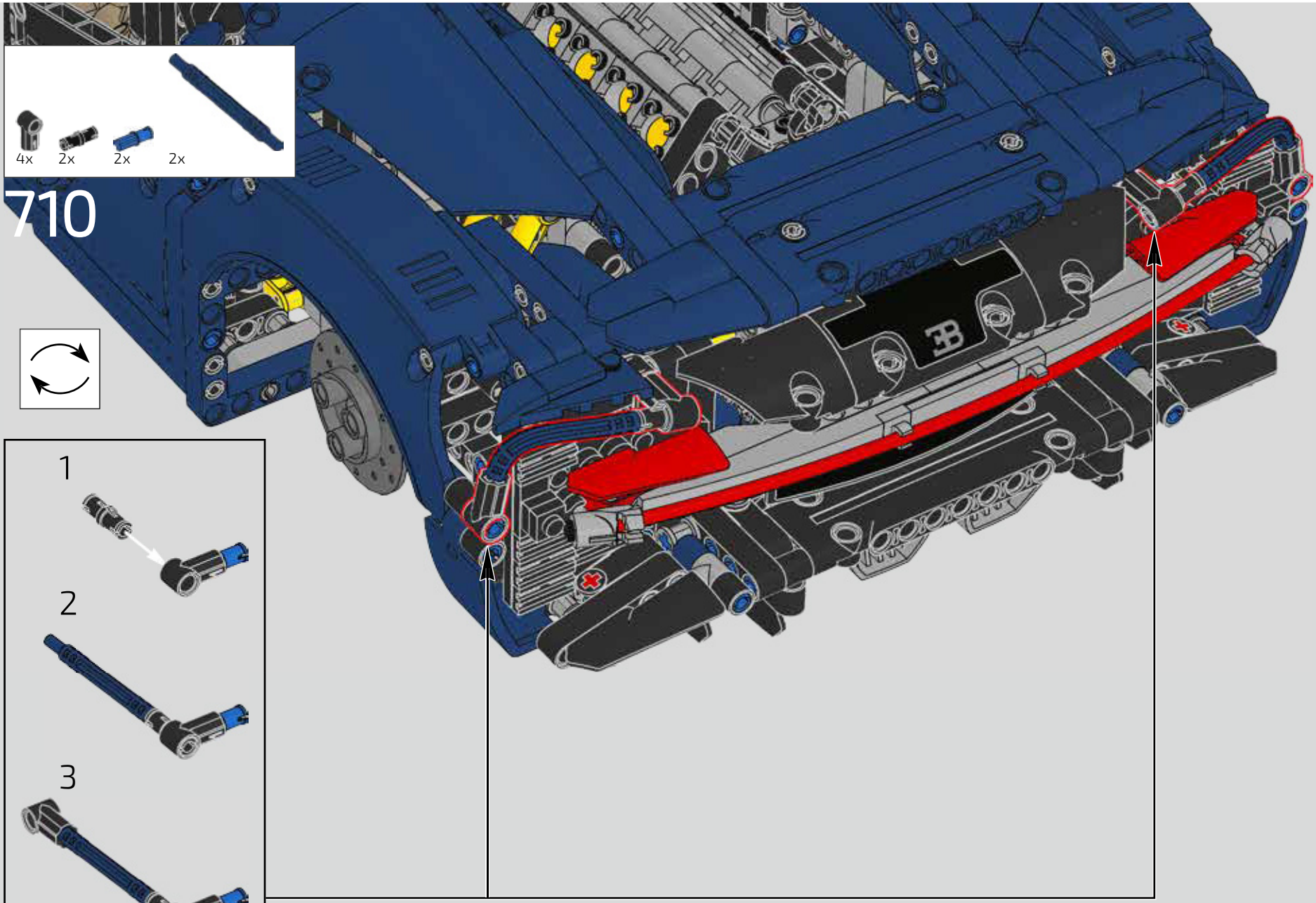


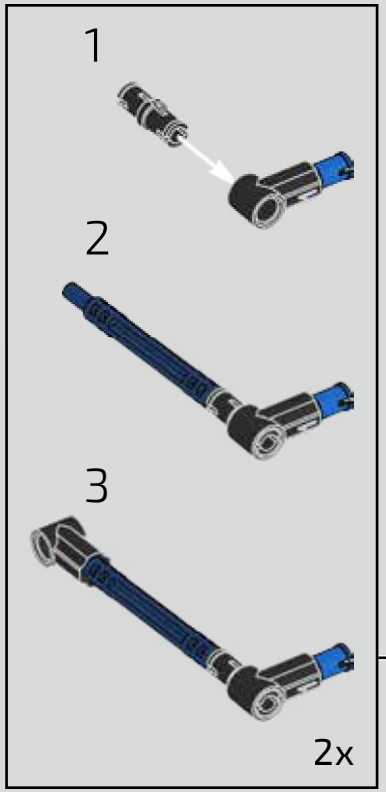


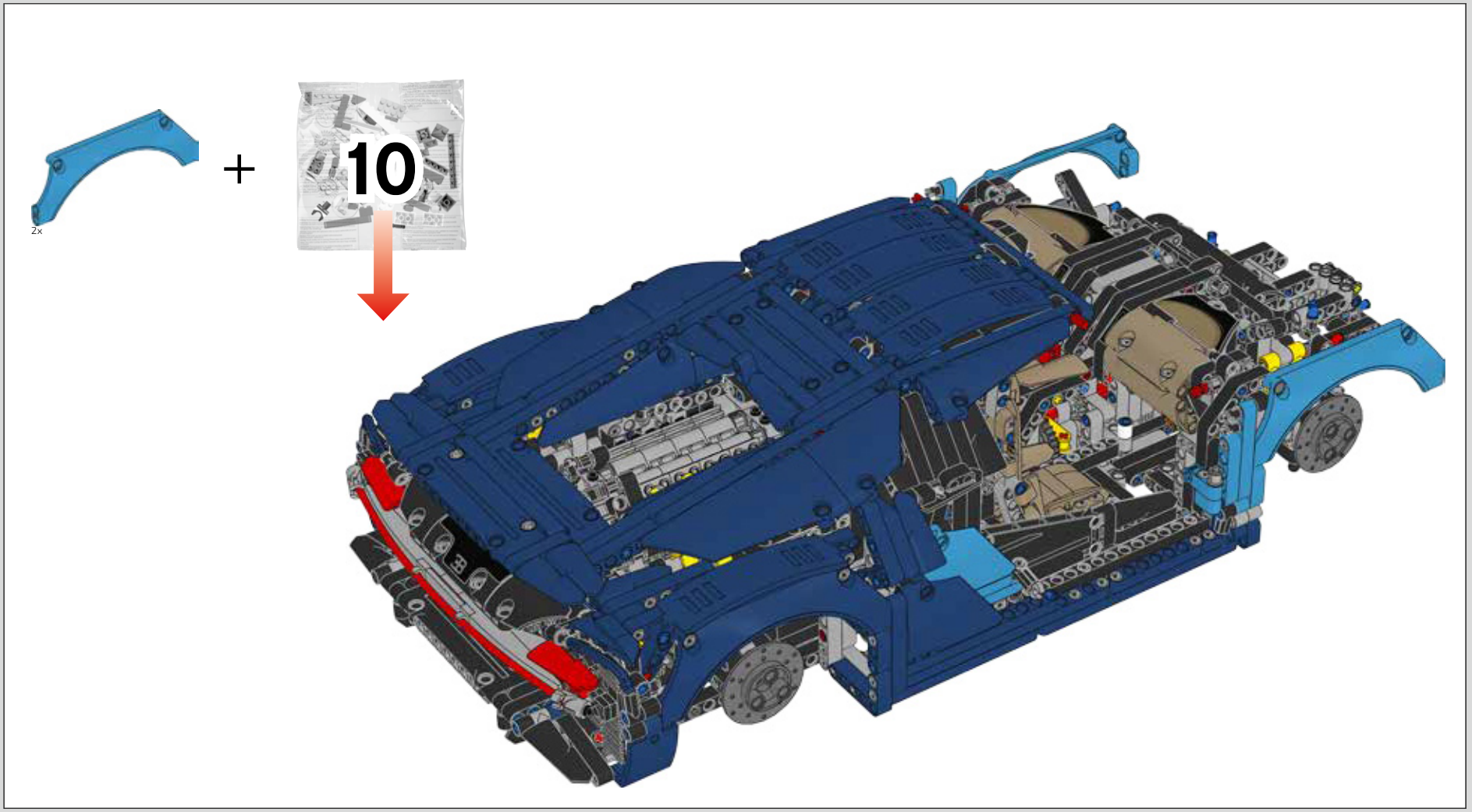
709

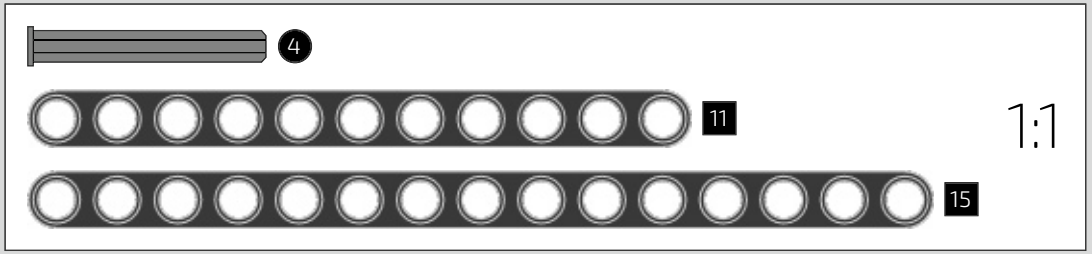


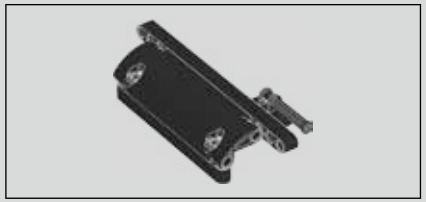
710

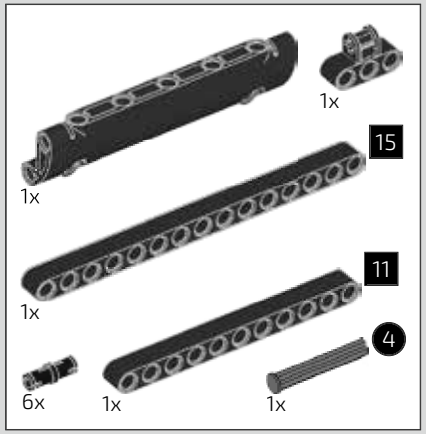





2x
10

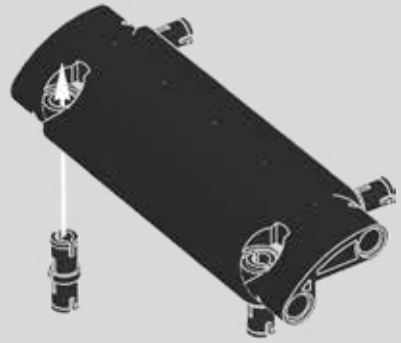

4
11
15
1:1



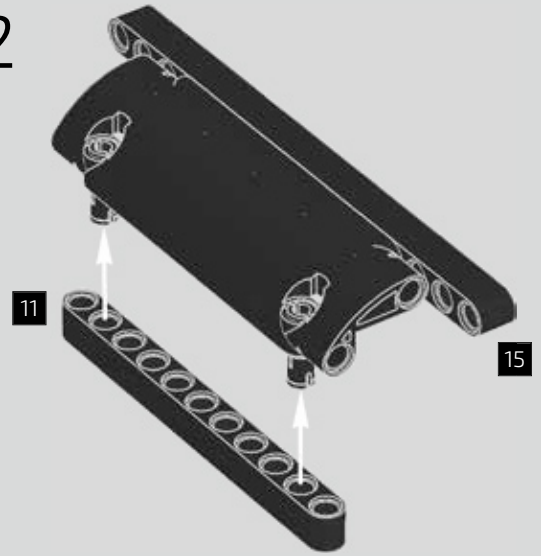


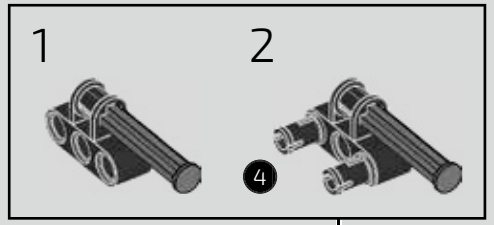
711

1

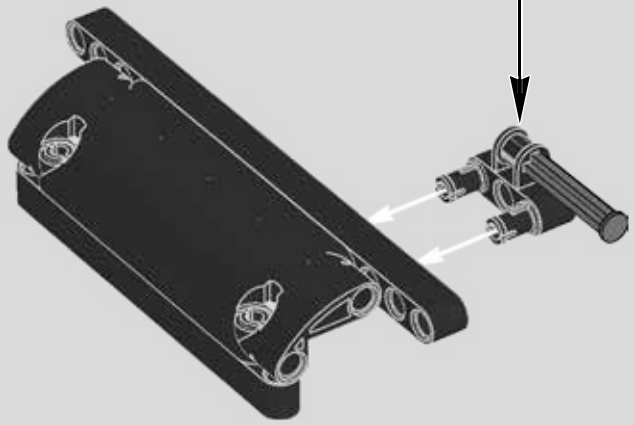


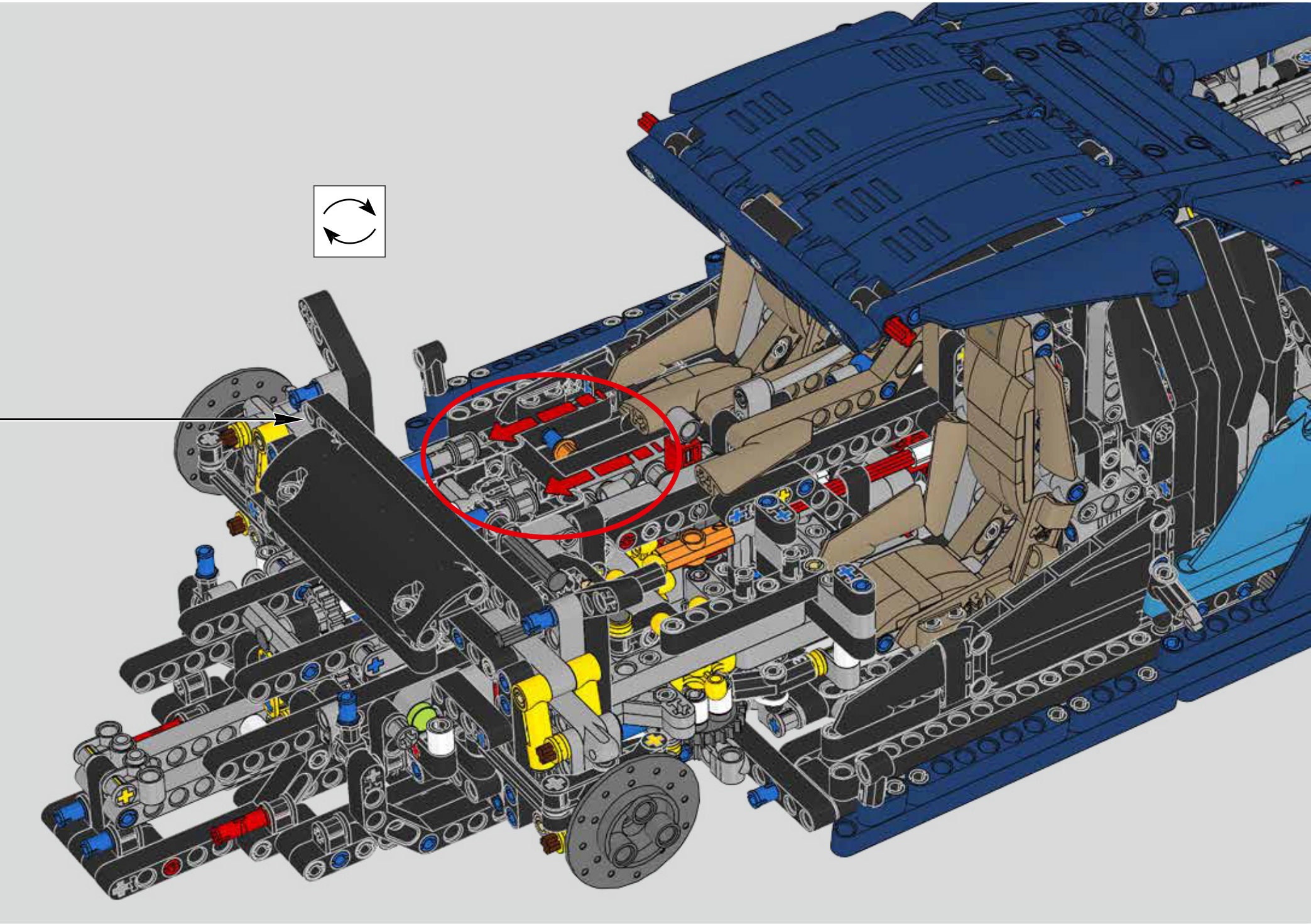
2

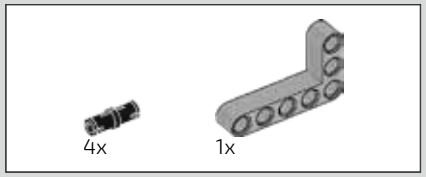




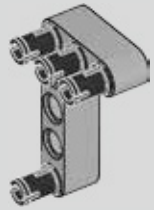
3

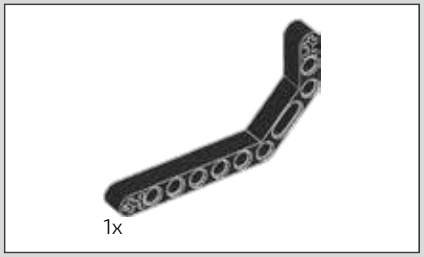




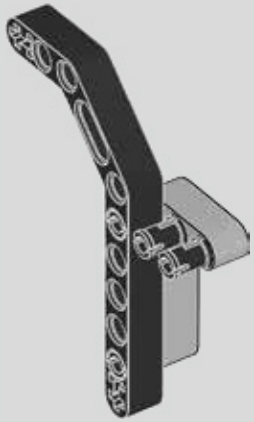


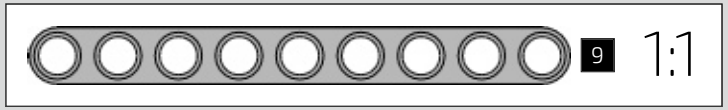
712

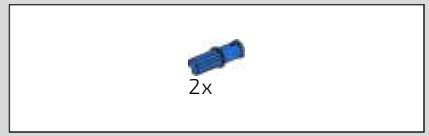




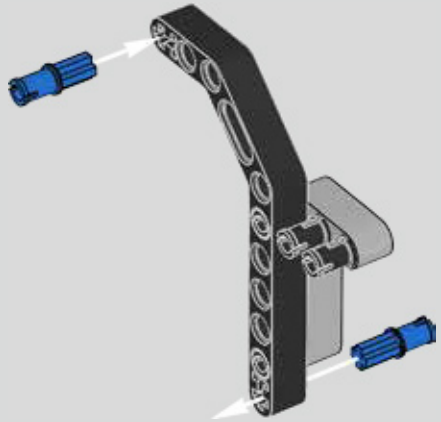
713

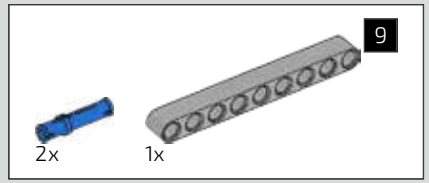




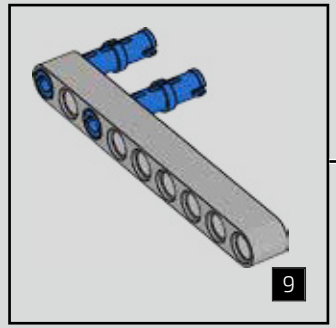


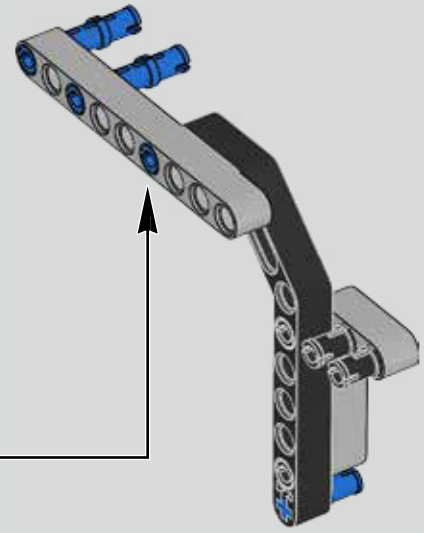
714



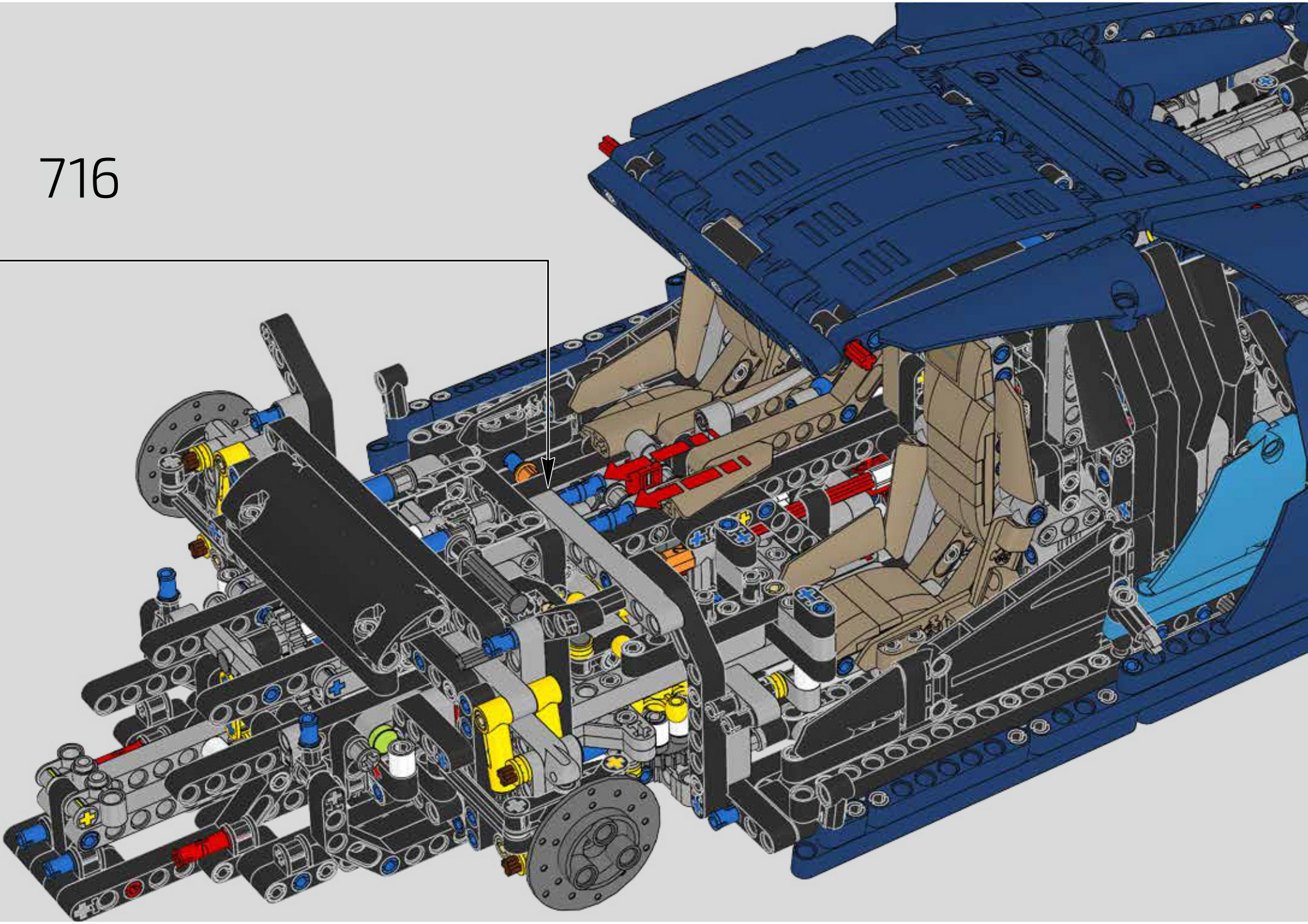


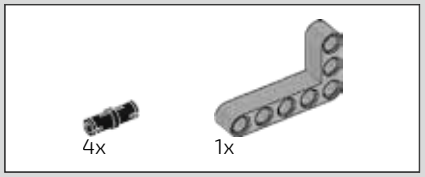
715





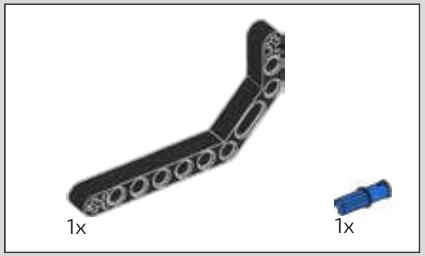
716



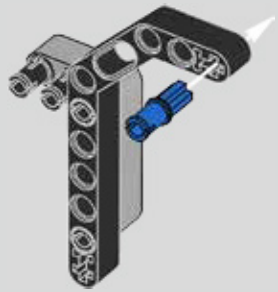


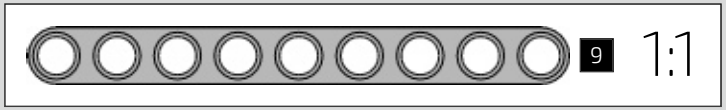
717

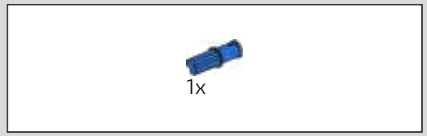




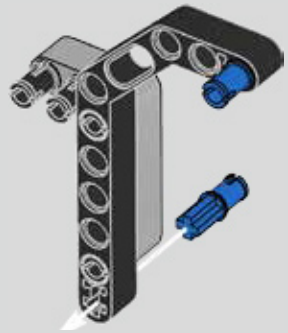
718

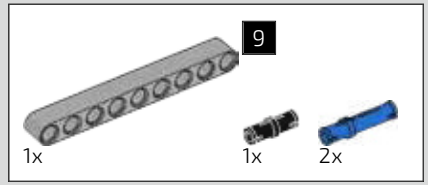




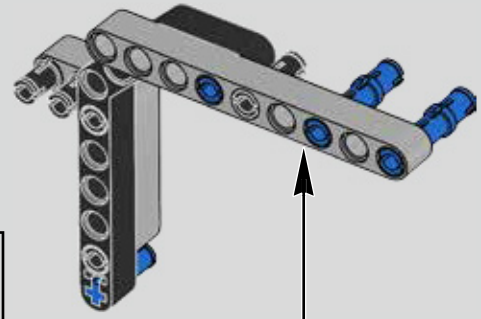


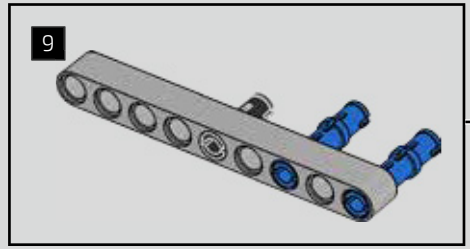
719



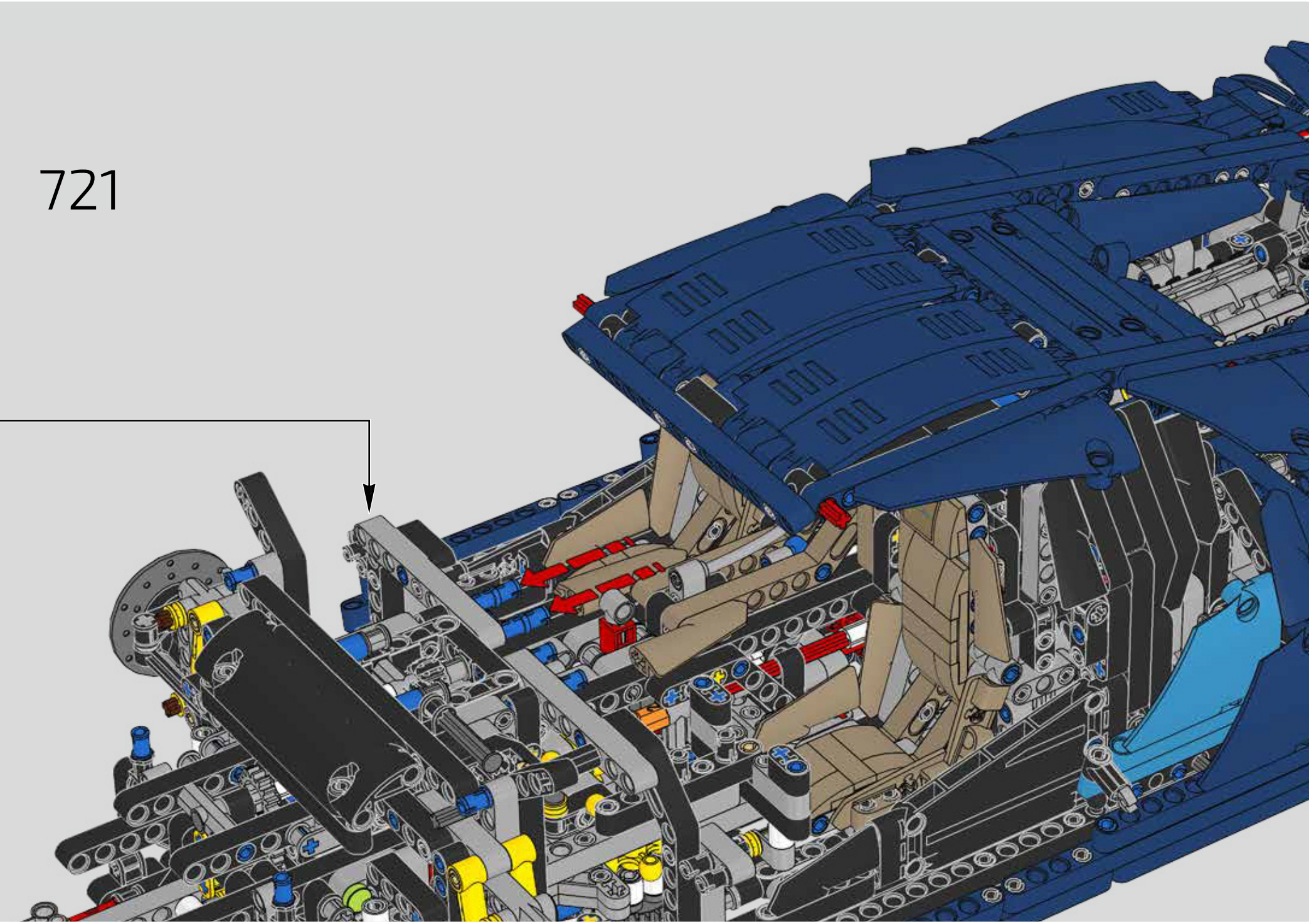


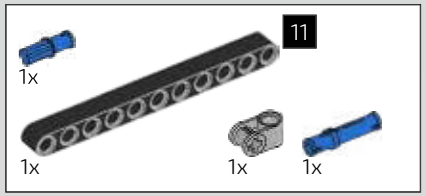
720

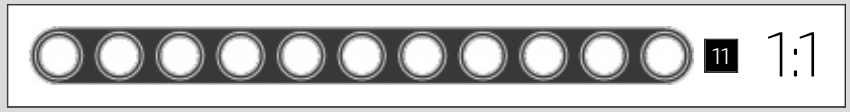




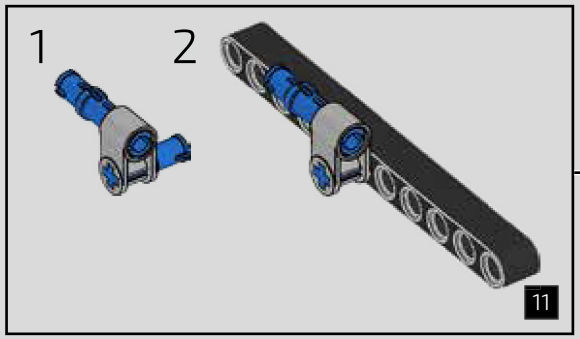
721

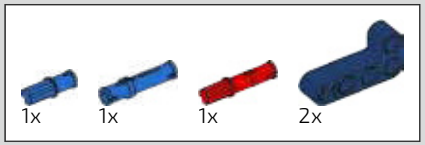




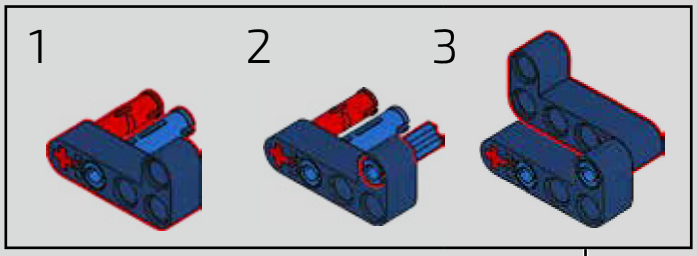


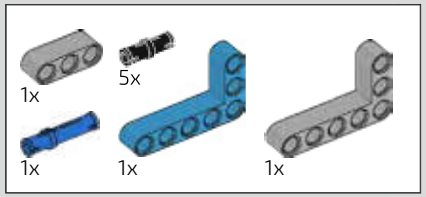
722



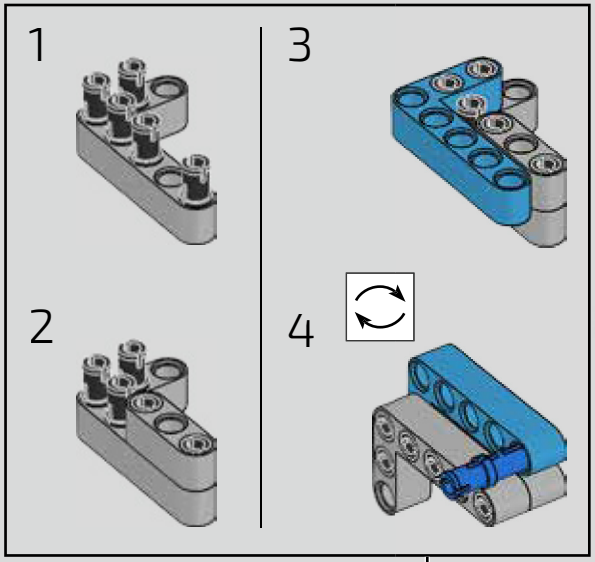


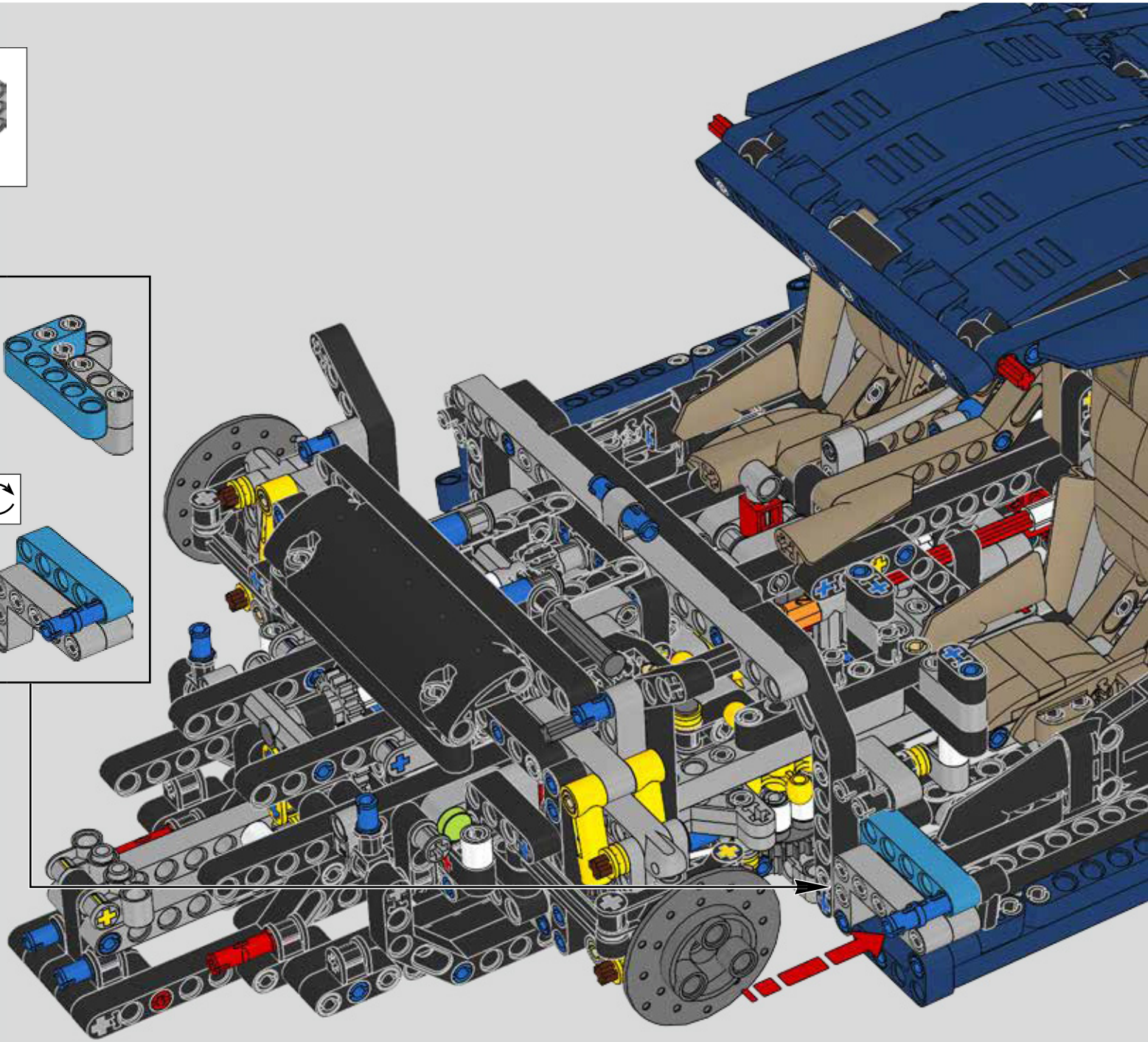
723

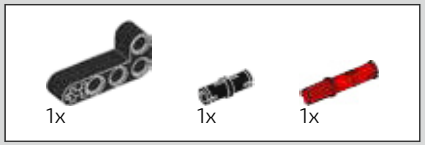




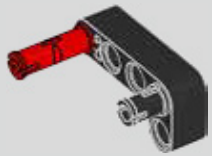
724

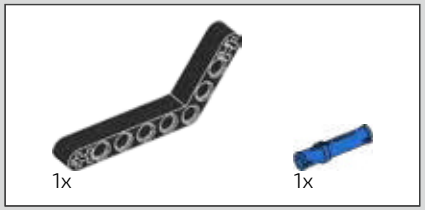




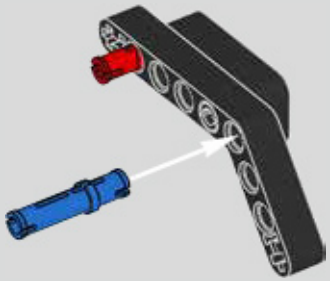


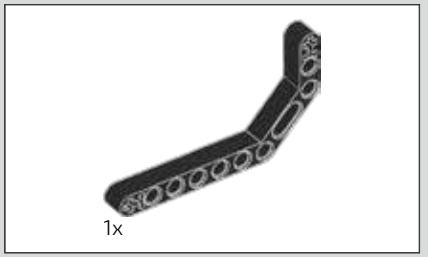
725



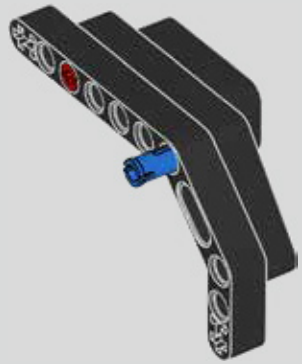


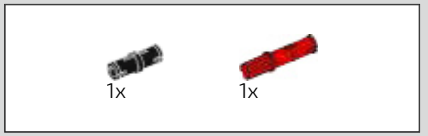
726



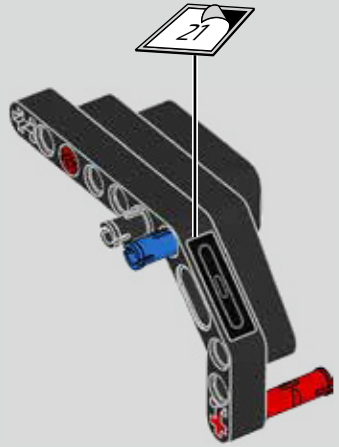


727

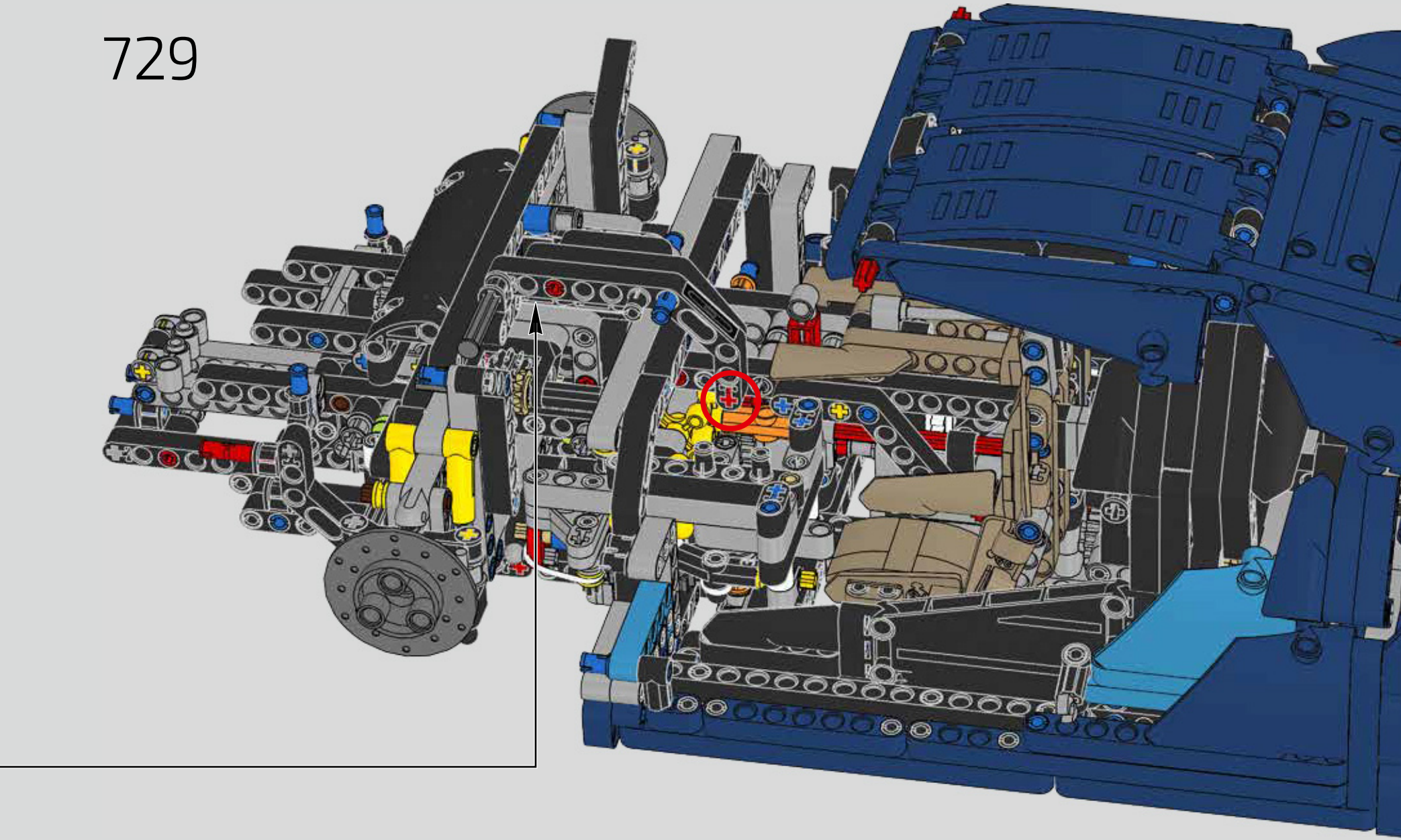




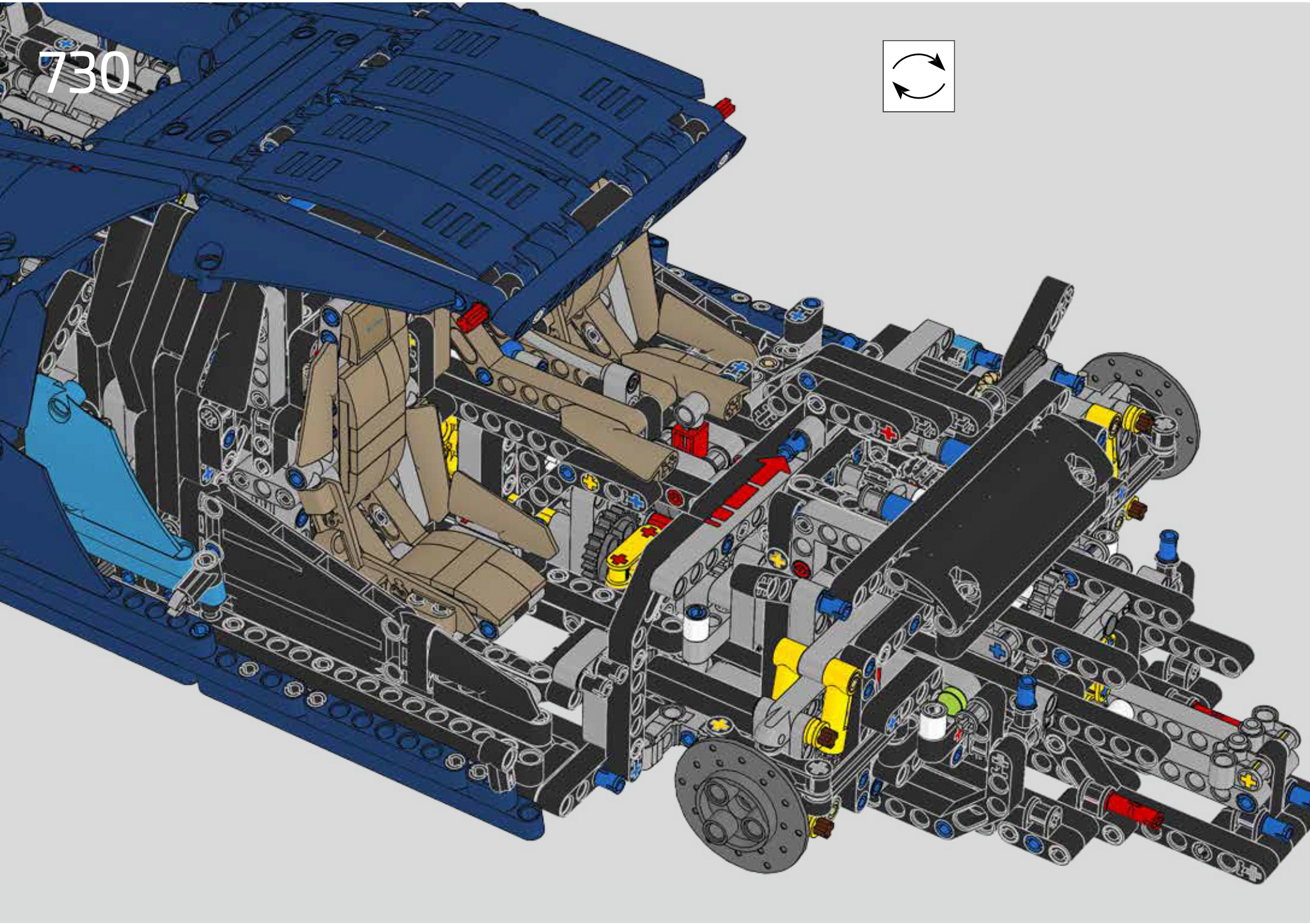
728

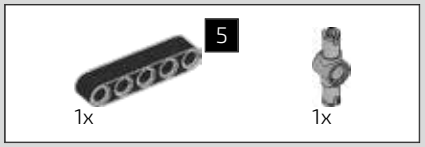


729



730





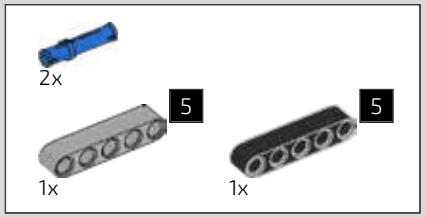
731



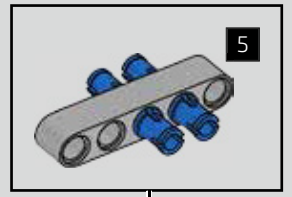


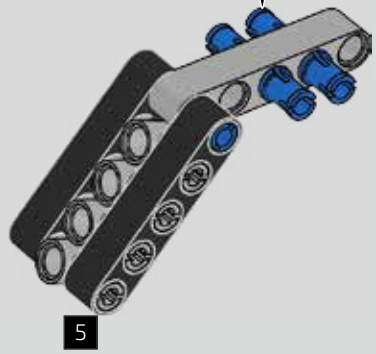
732

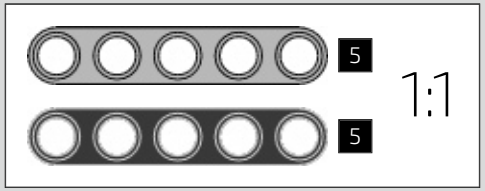




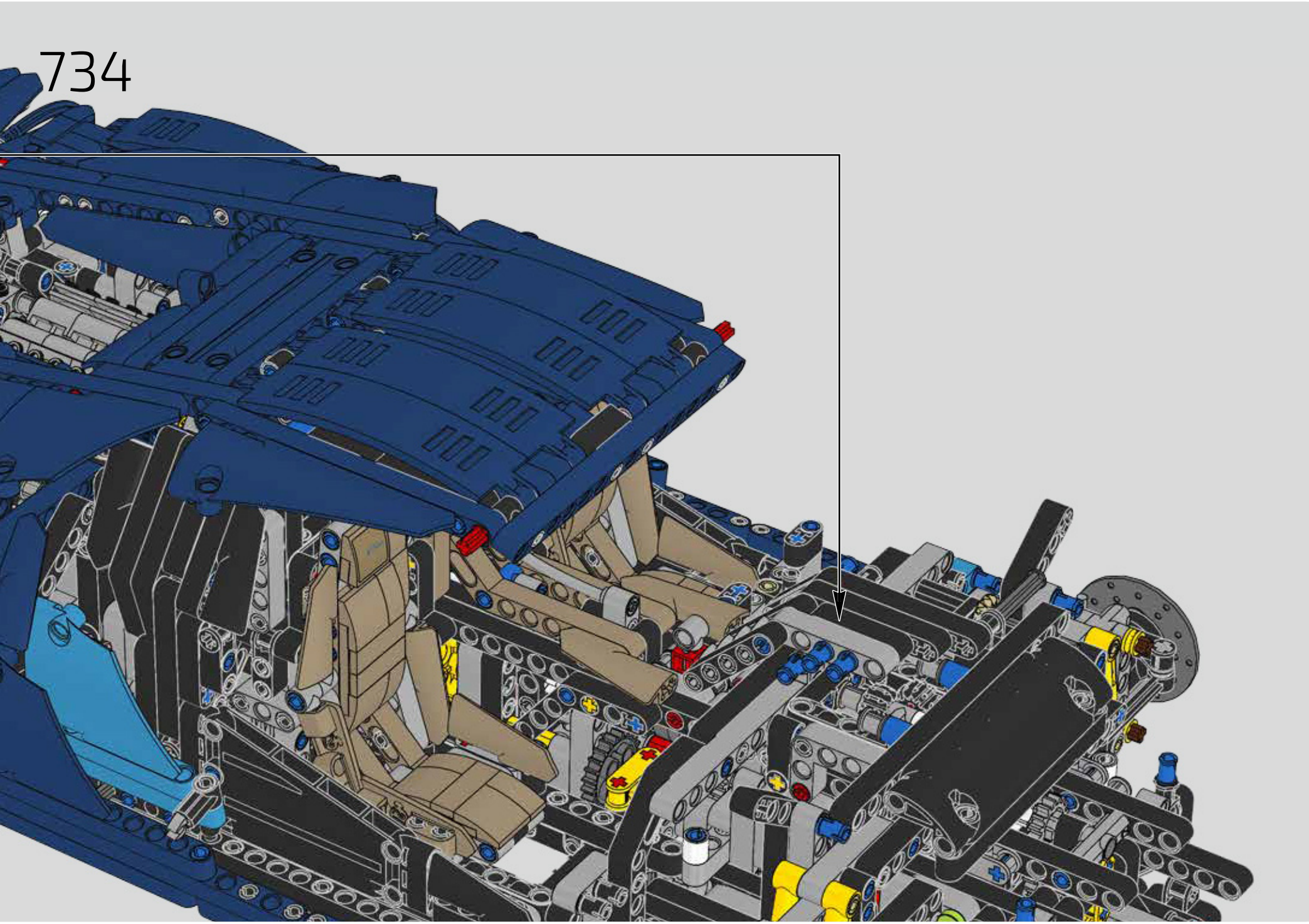
733

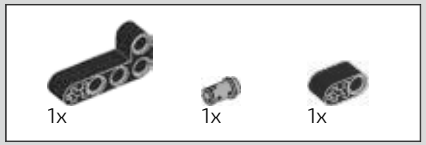




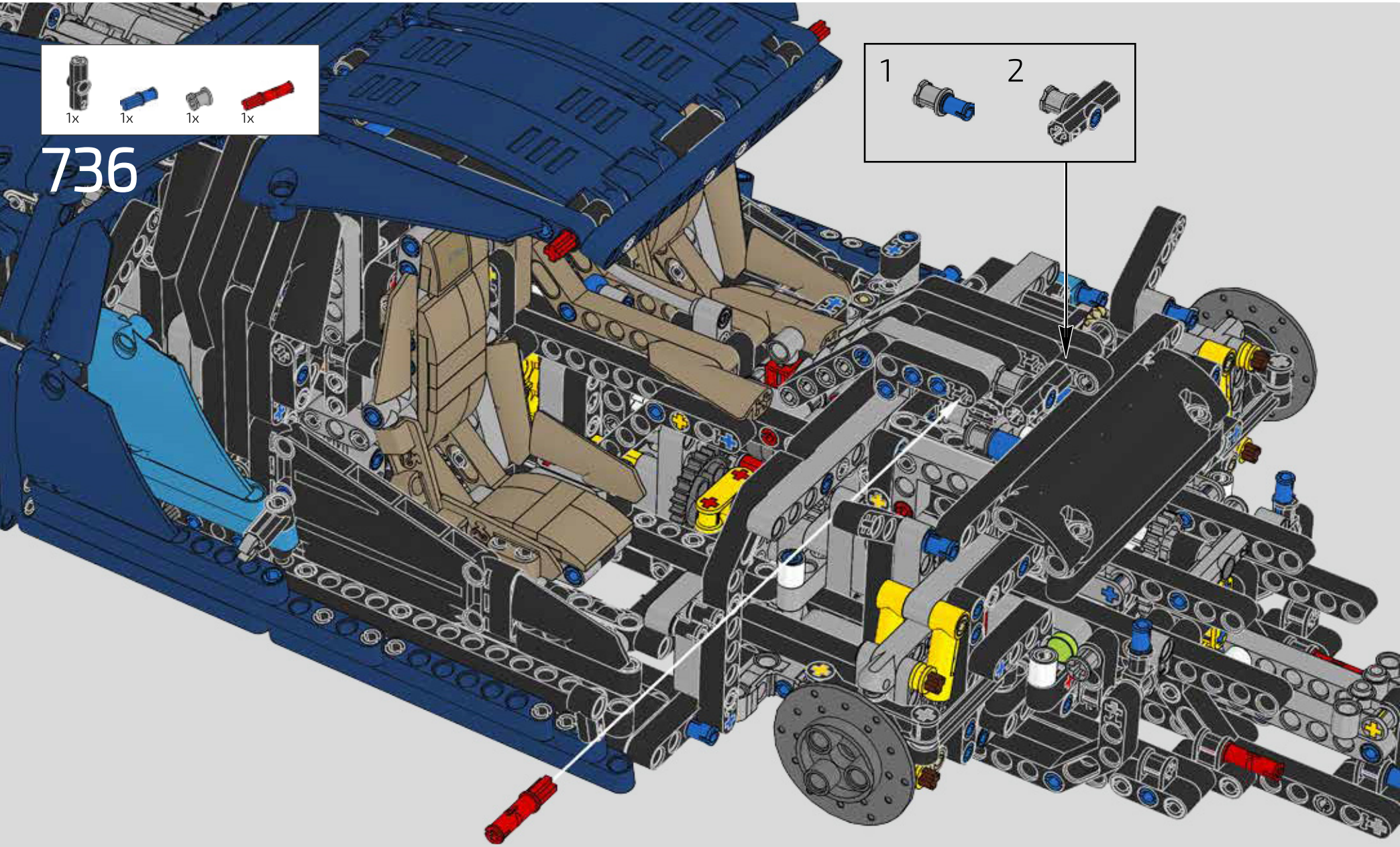


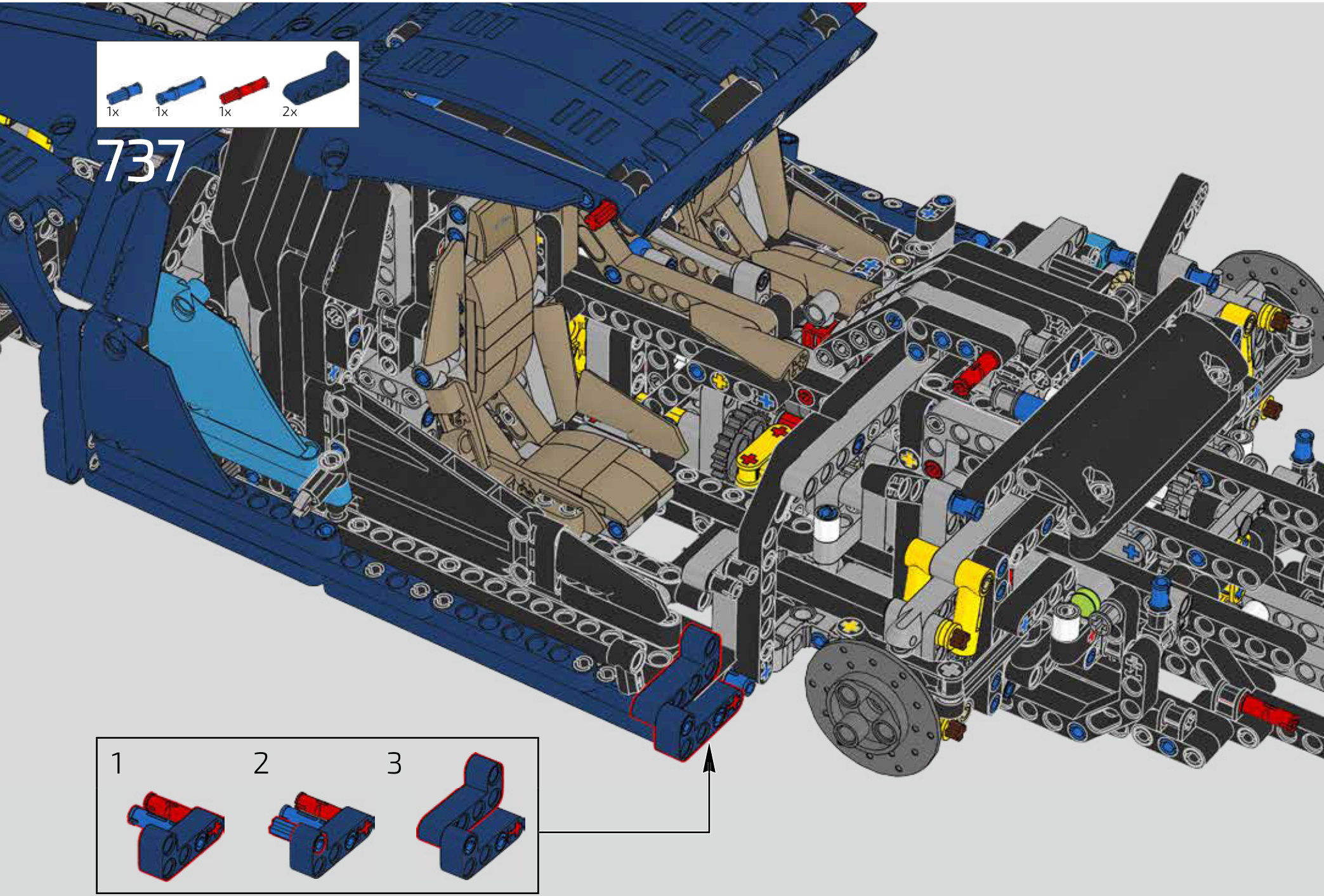
734

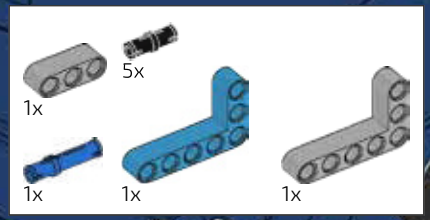




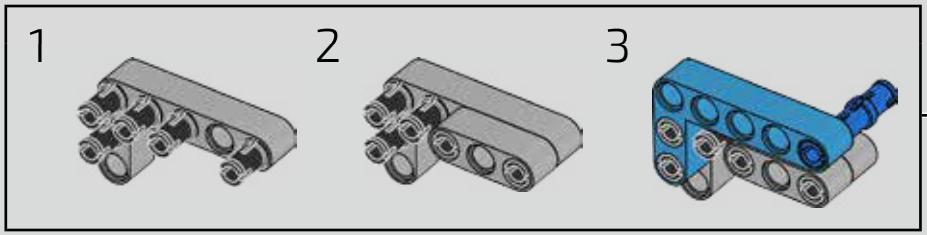
735

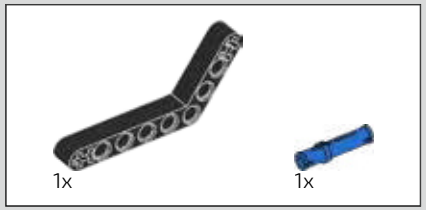

1x
1x
1x
1x
736
1
2


1x
1x
1x
2x
737
1
2
3

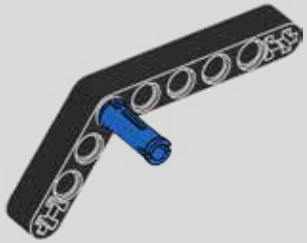


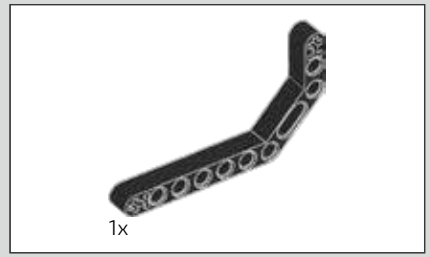
738



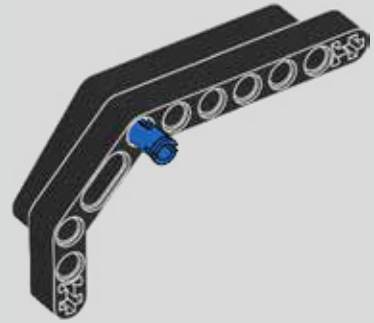


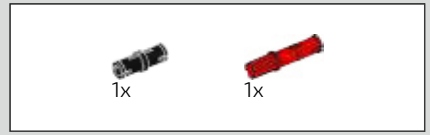
739



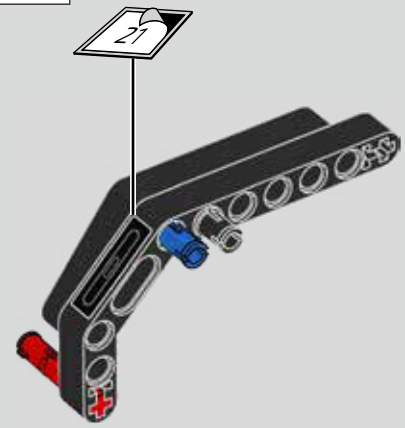


740

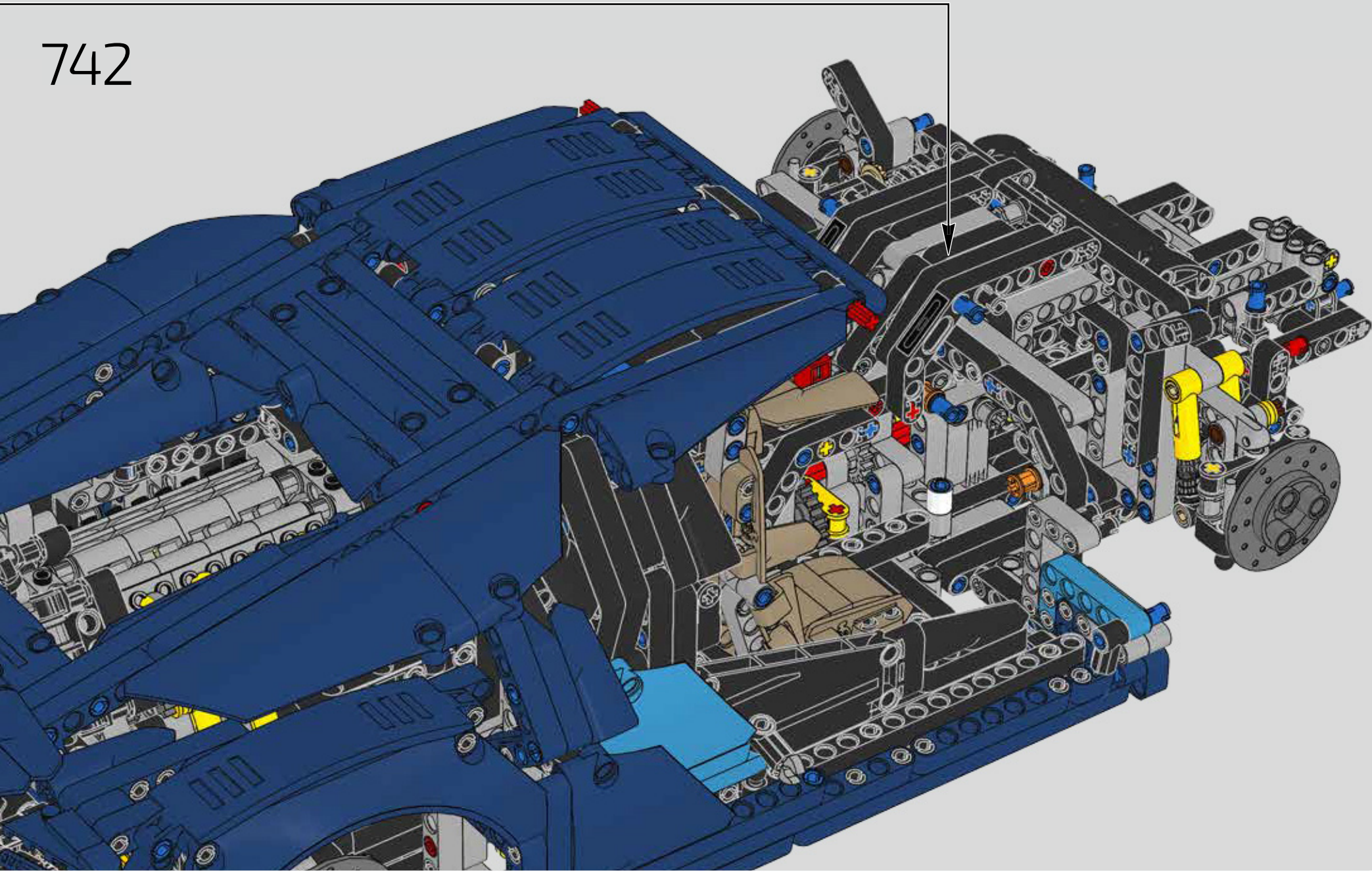


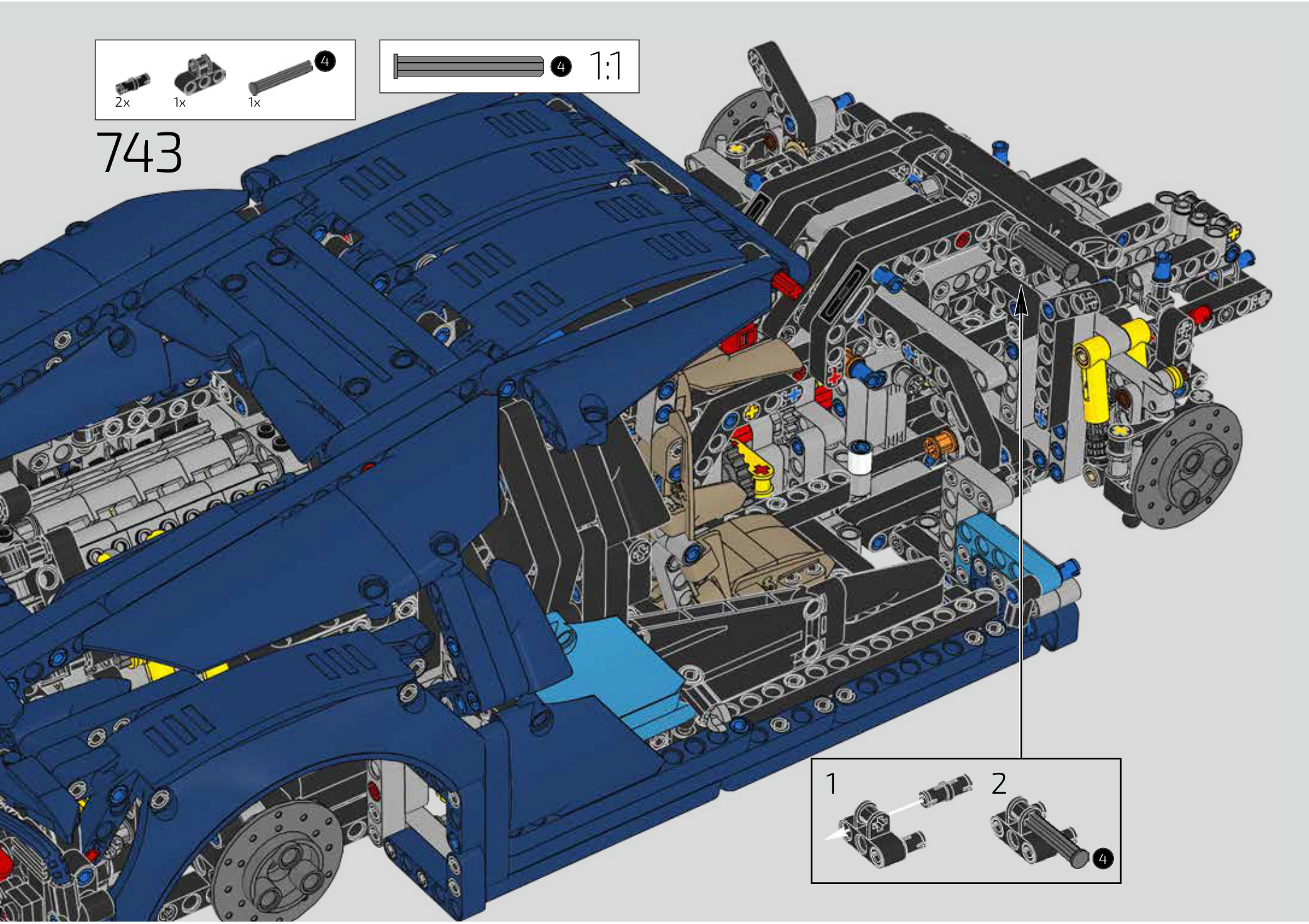


741

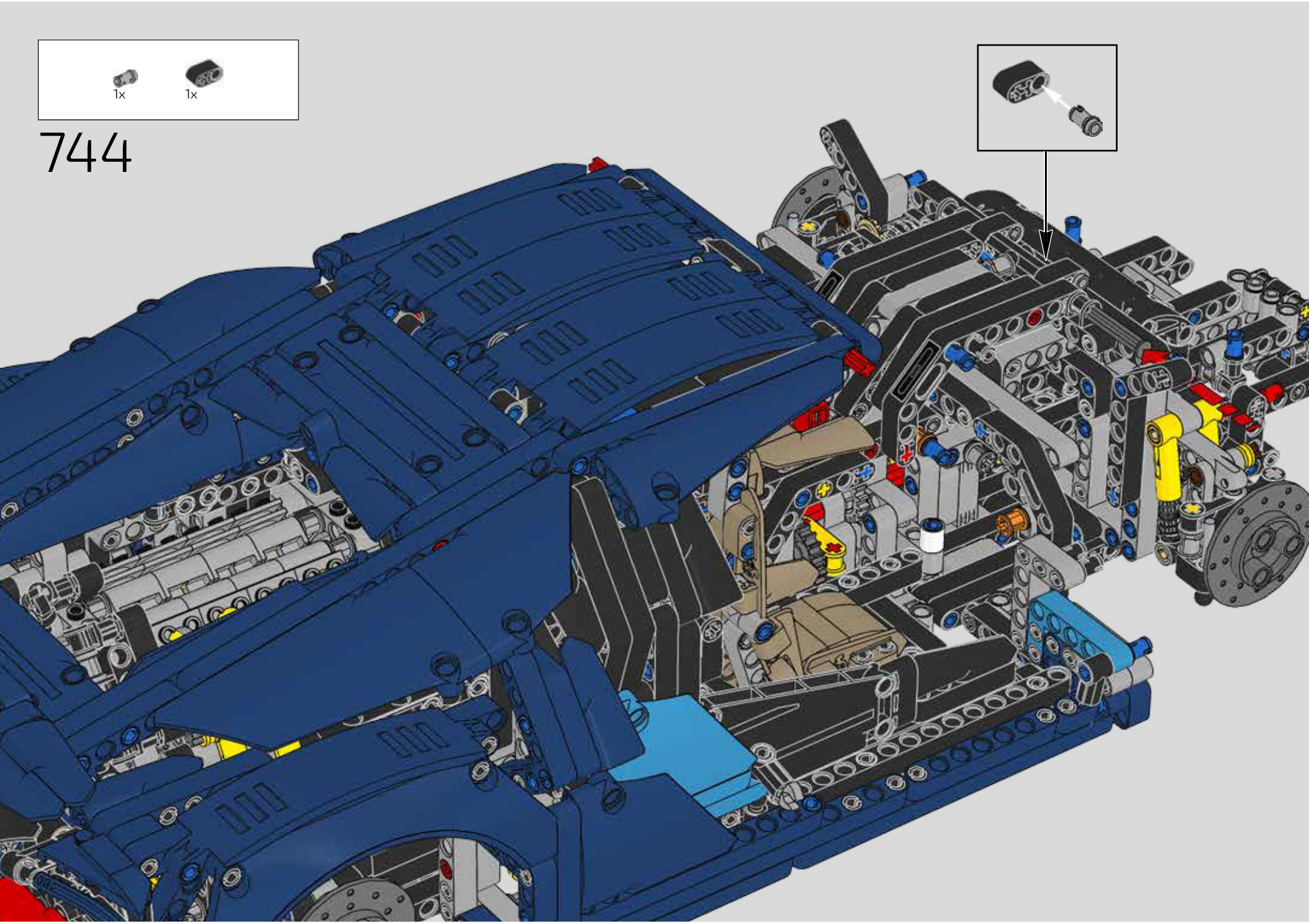


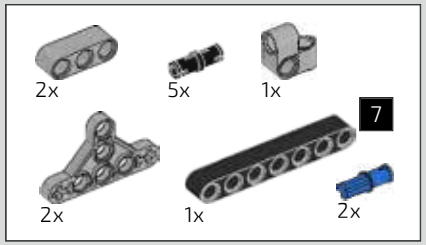
742

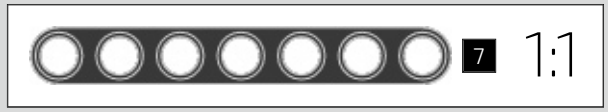



2x
1x
1x
4
4
1:1
743
1
2
4

744

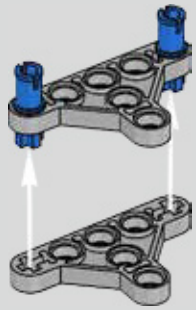




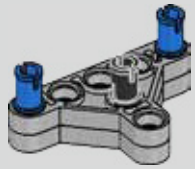


745

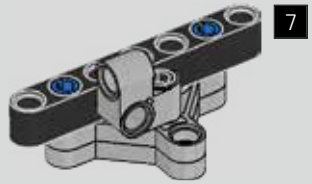
1



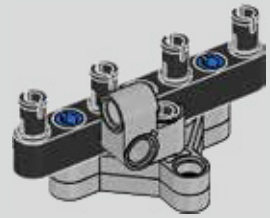
2



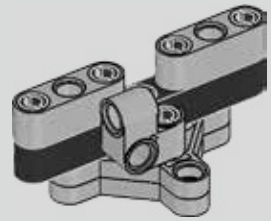
3



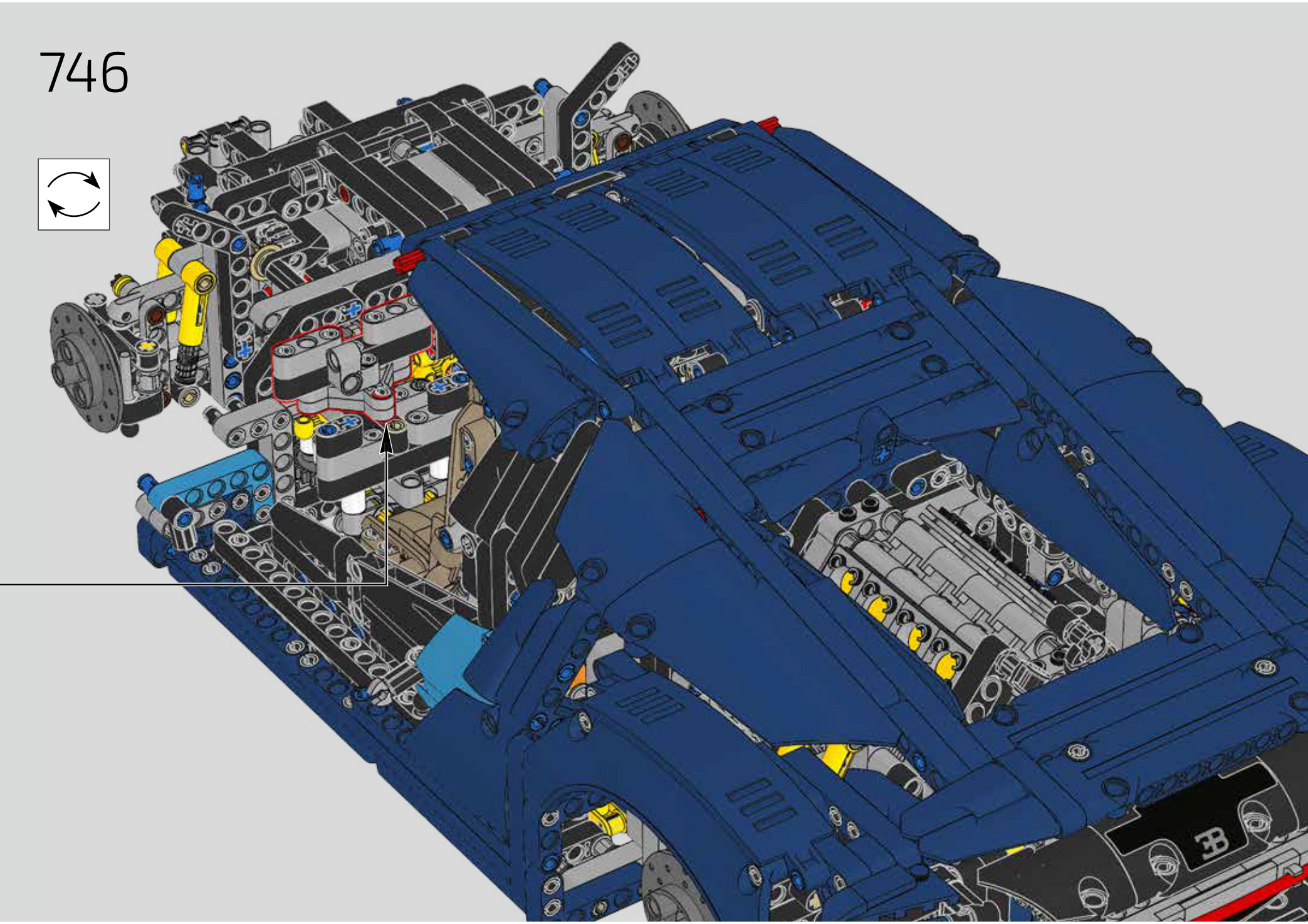
4

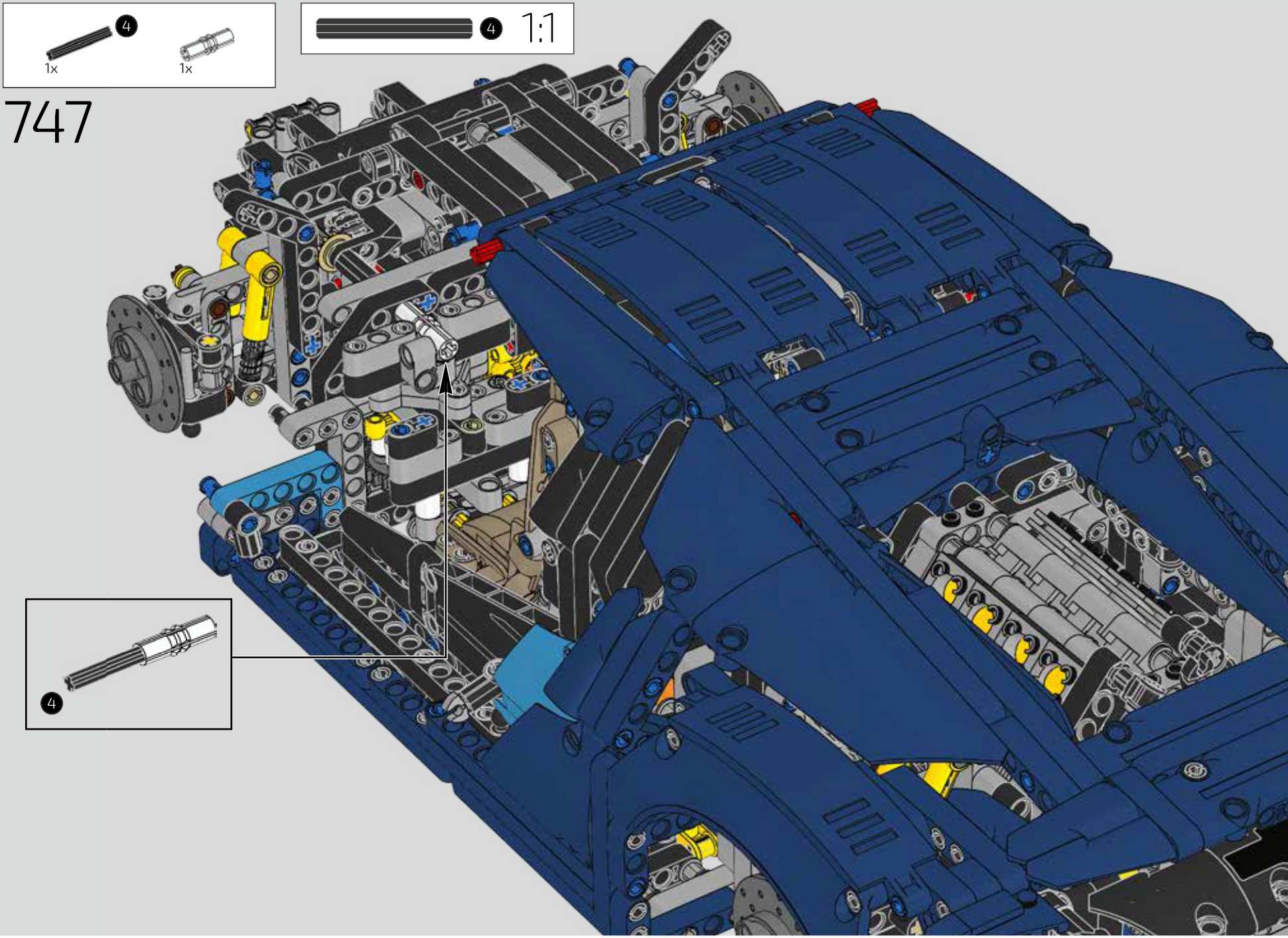


5

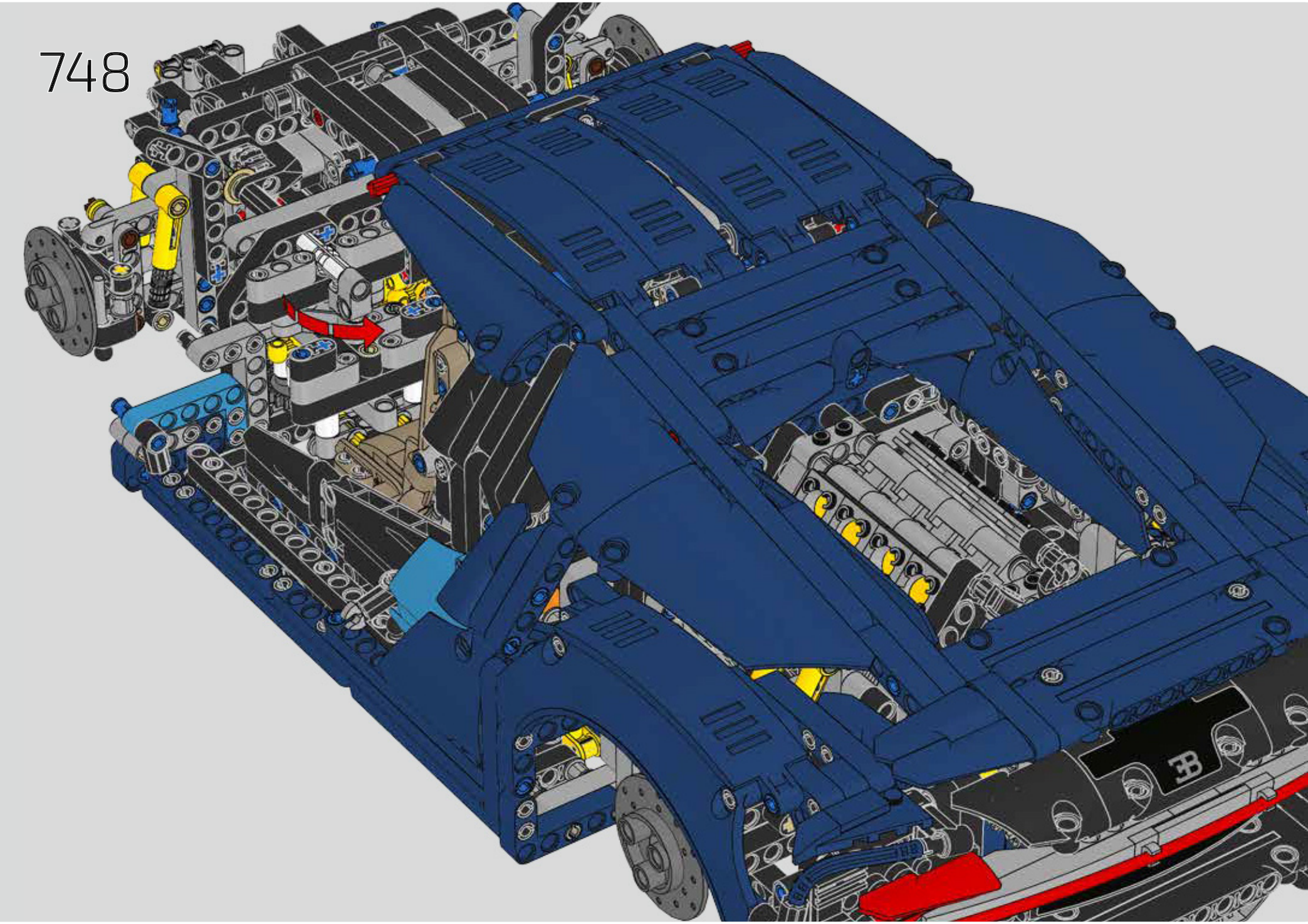


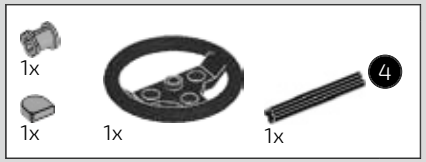
746

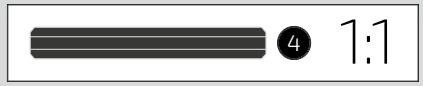



4
1x
1x
4
1:1
747
4

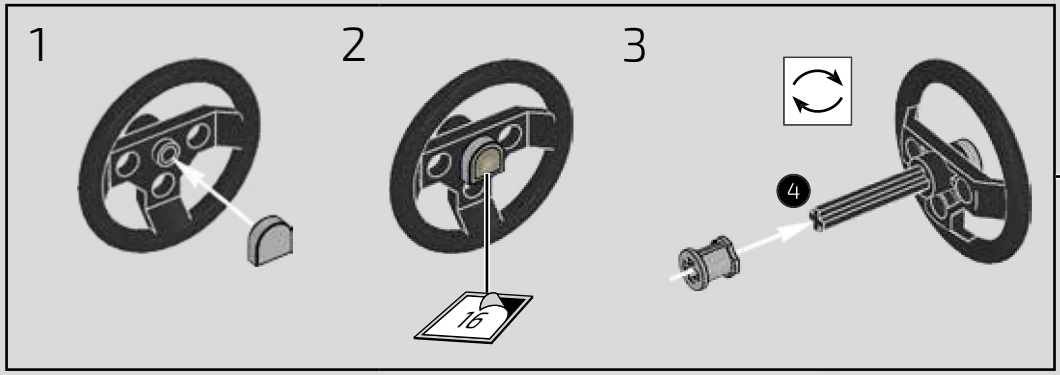
748

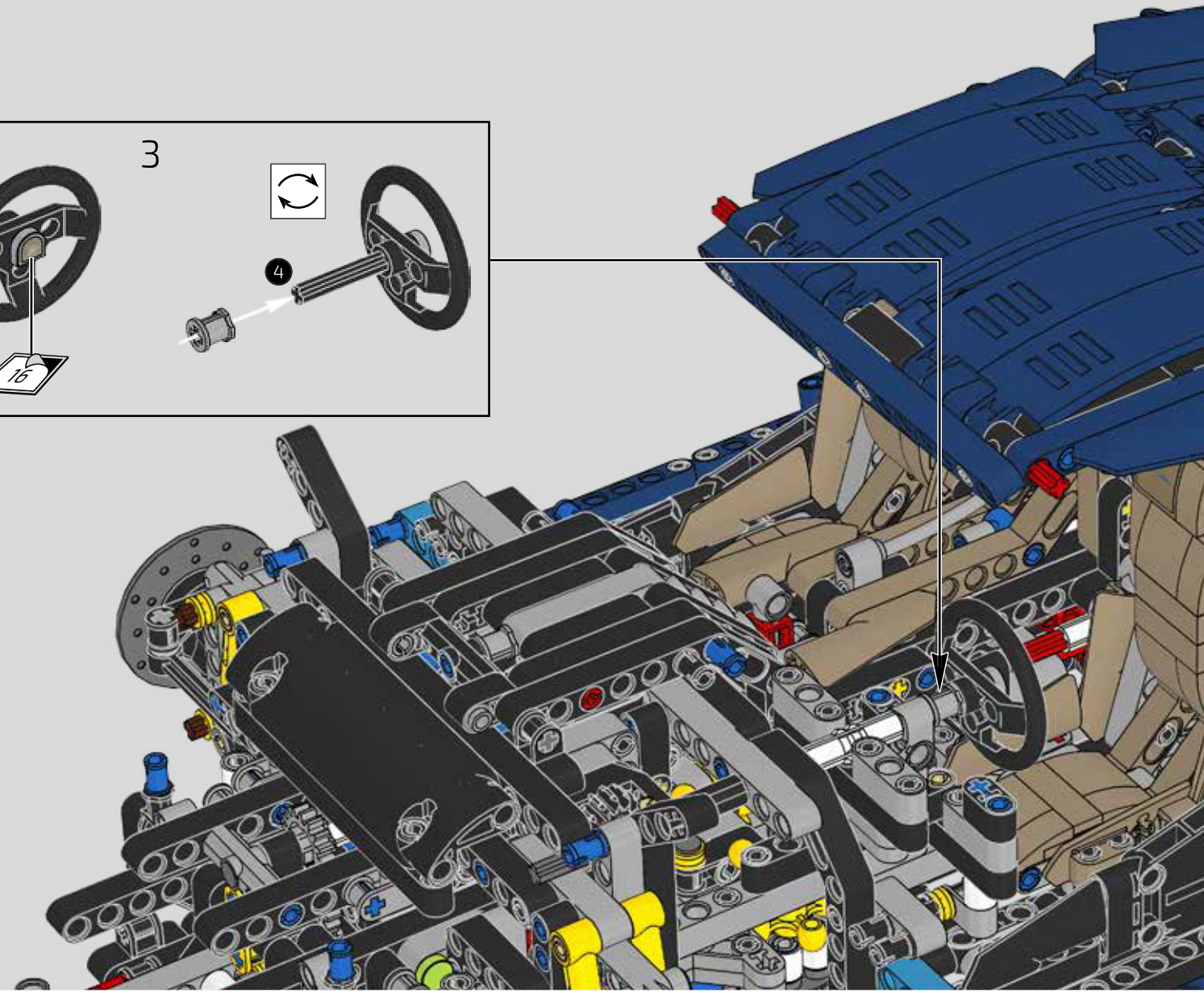


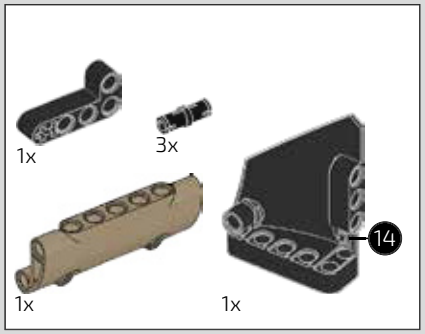




749

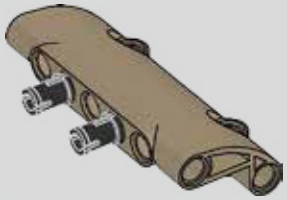




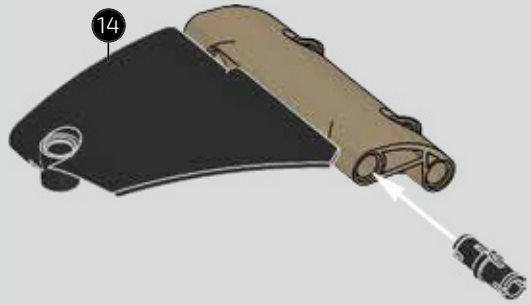


750

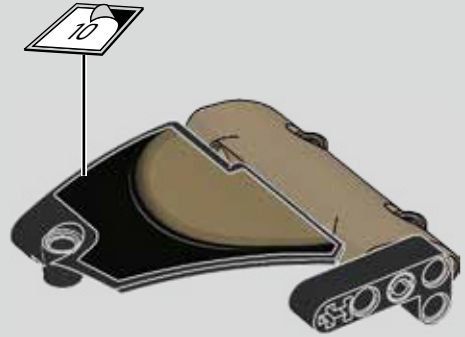
1

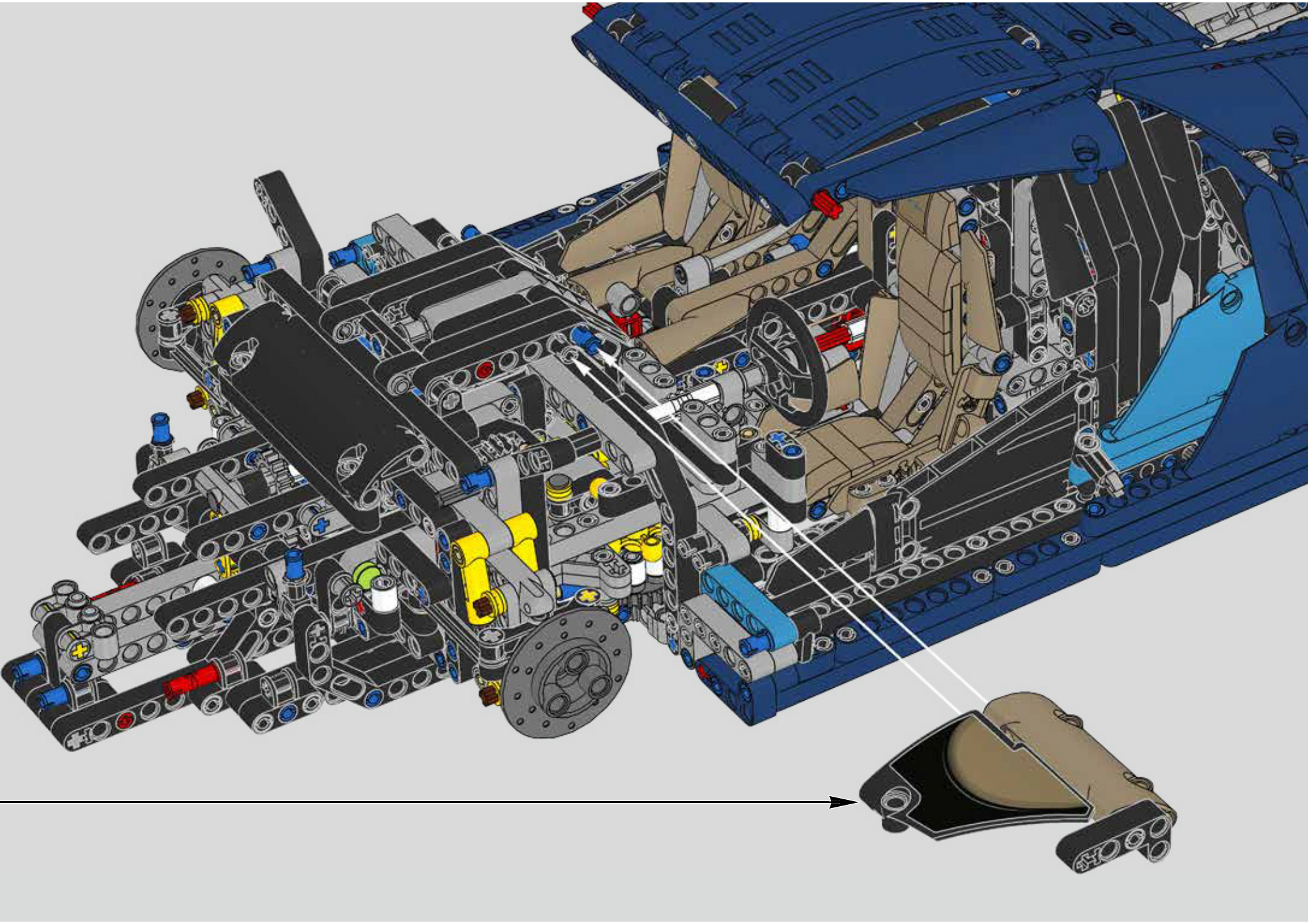


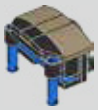
2



3



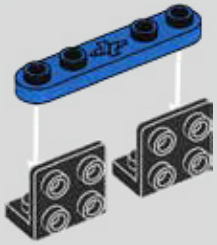





1x

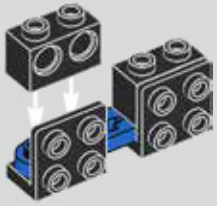

2x

751




2x

752




1x


1x

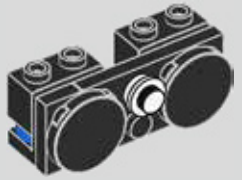
753




1x

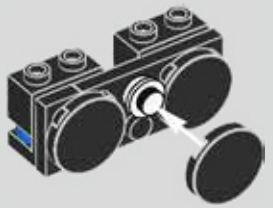

2x

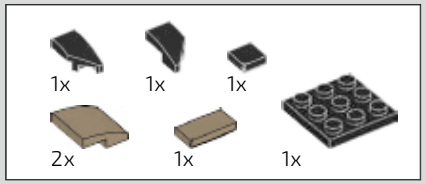
754



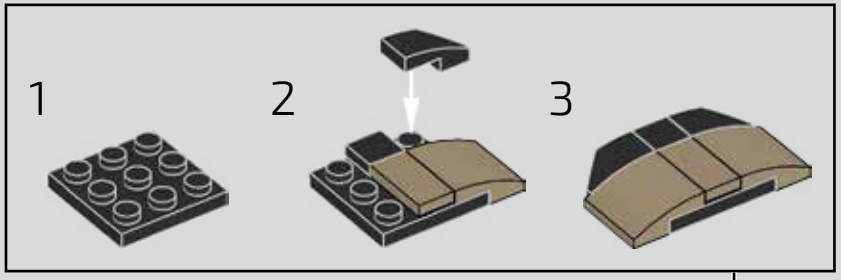

1x

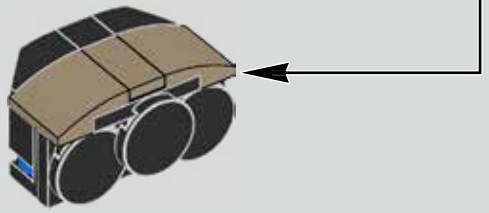
755



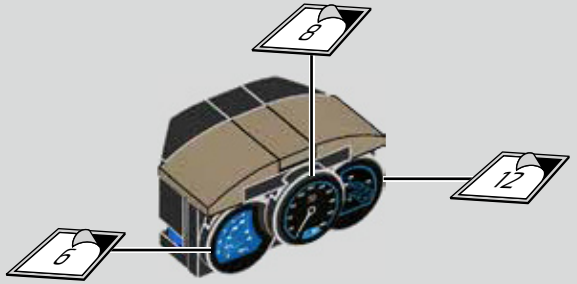


756



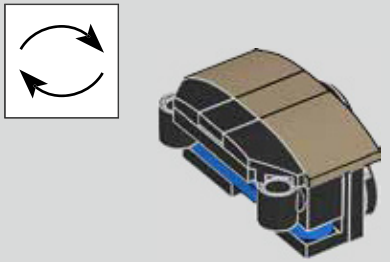


757



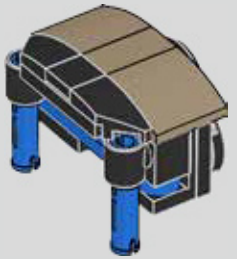


758

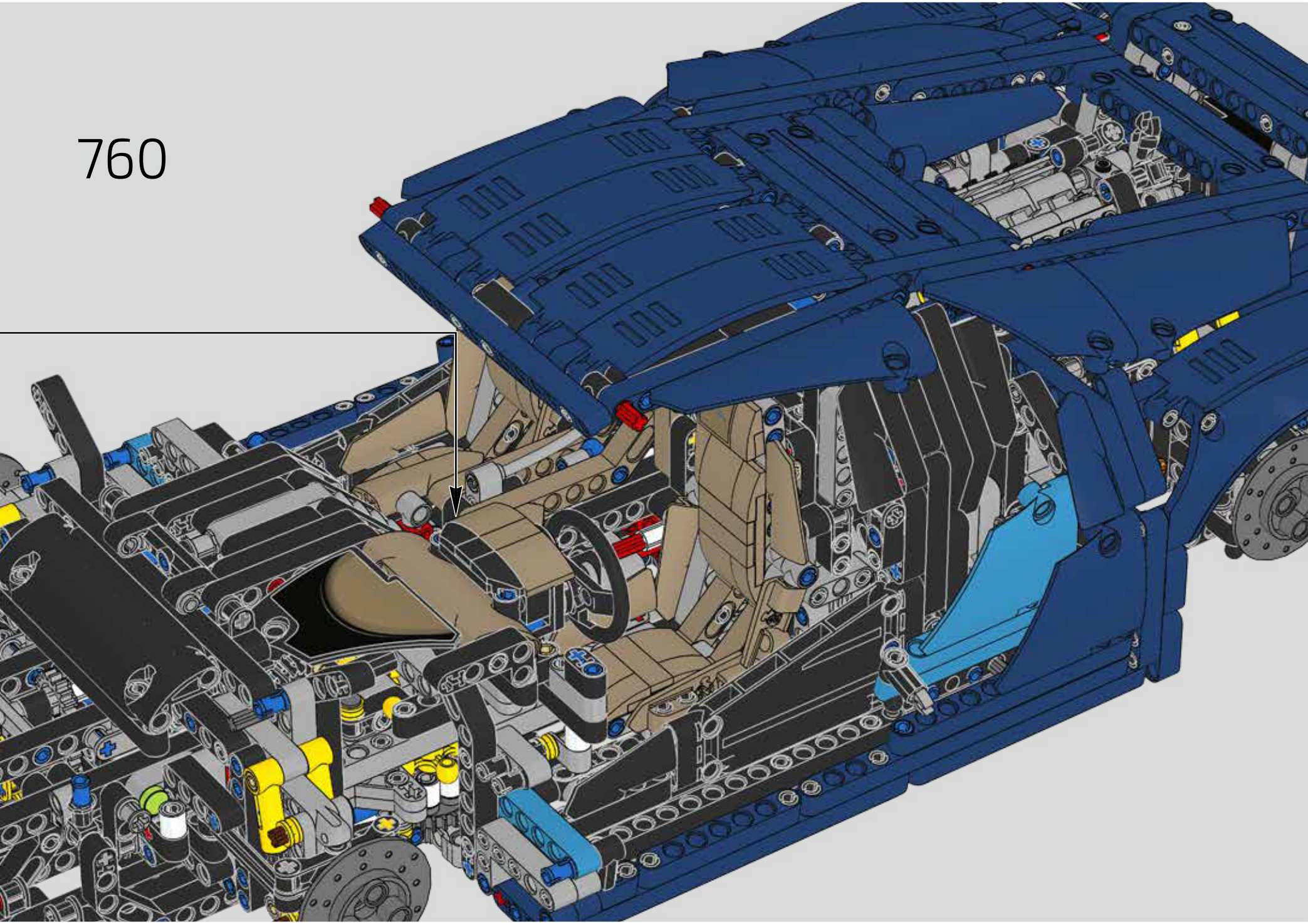


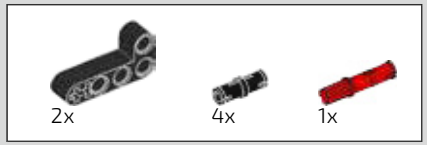


759

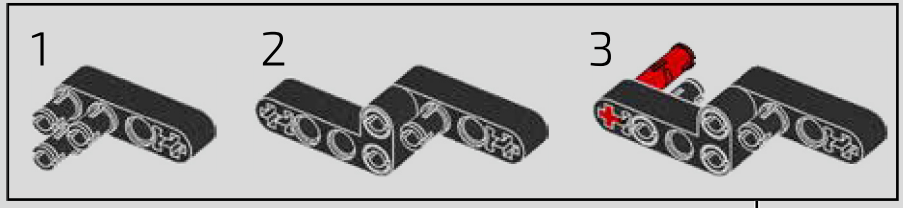


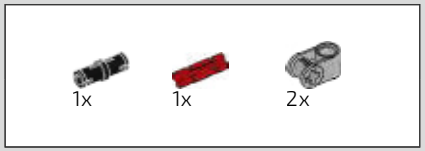
760



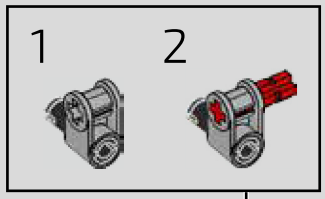


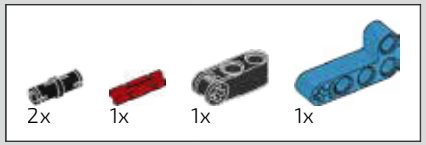
761



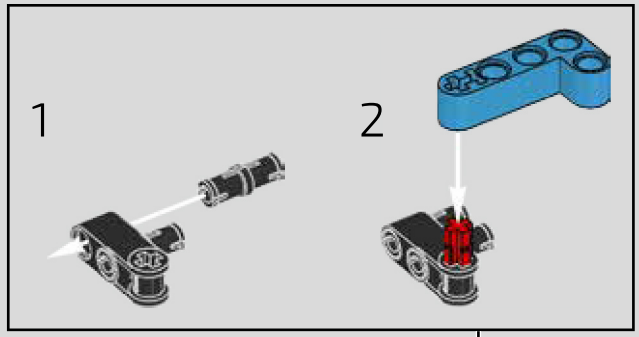


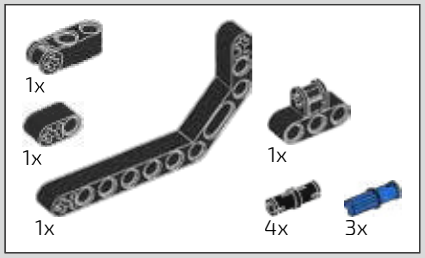
762





763



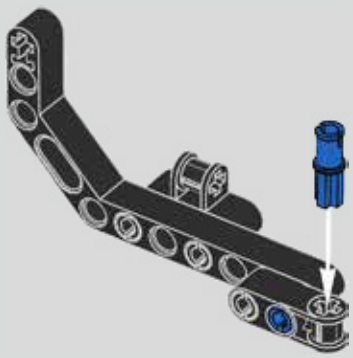


764

1

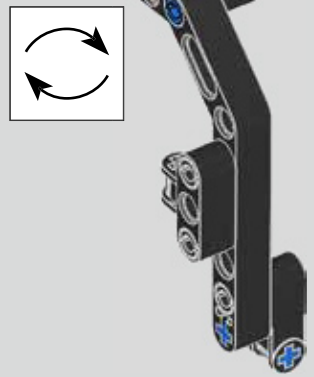


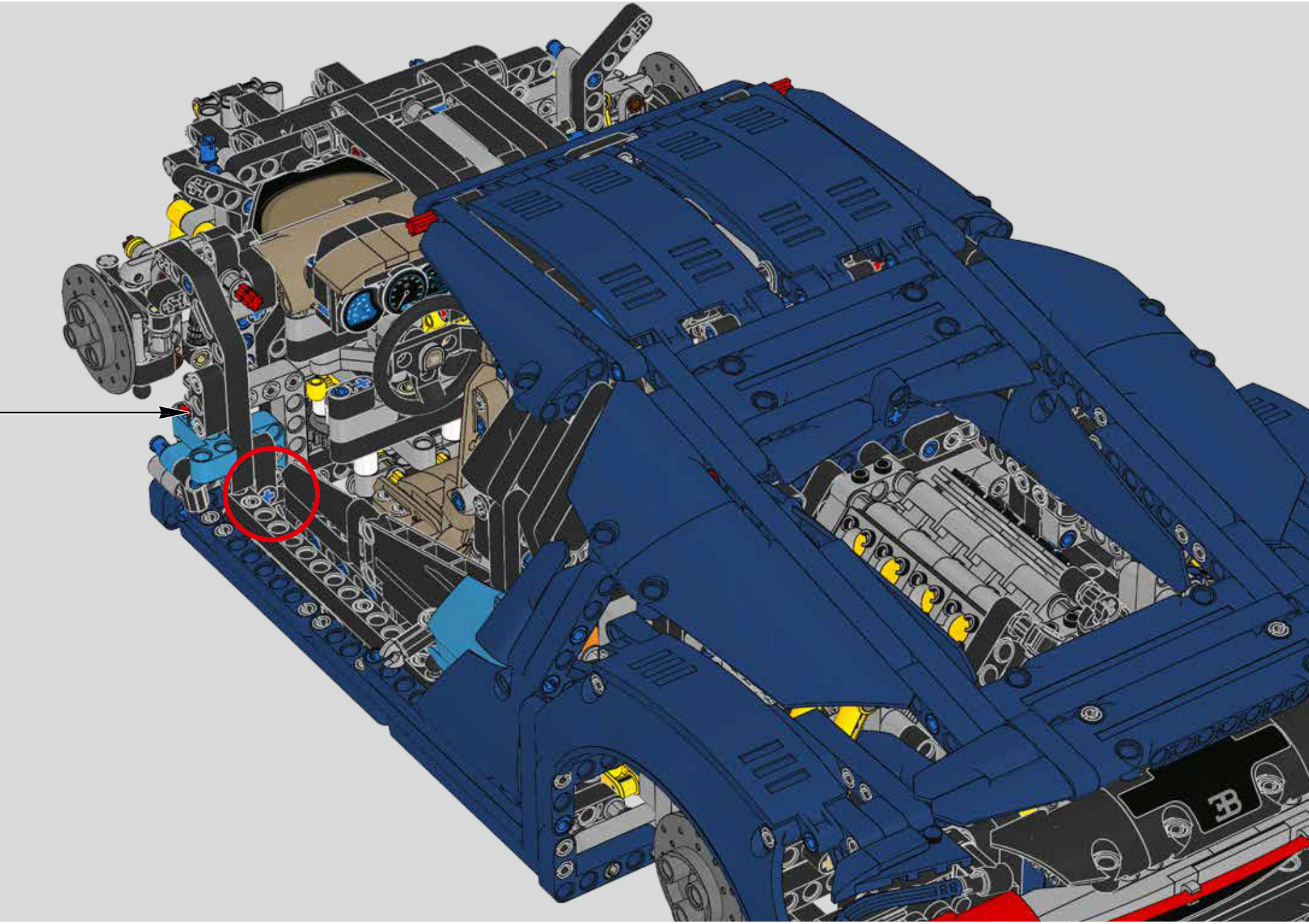
2

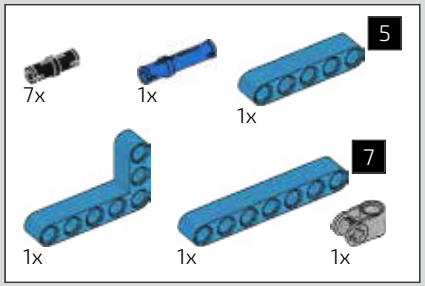


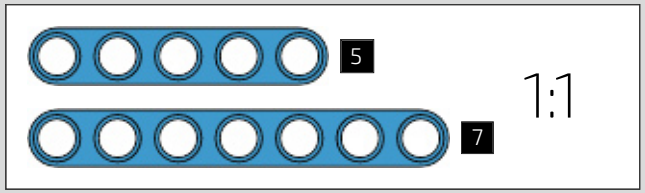


3



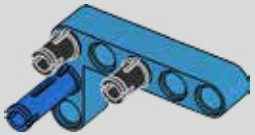






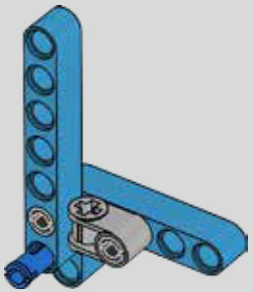
765

1

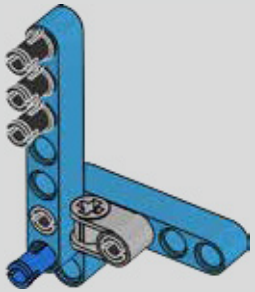


2

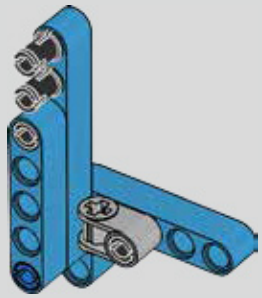
7



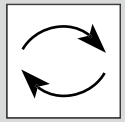
3

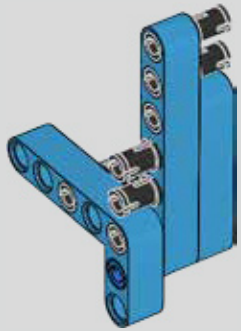


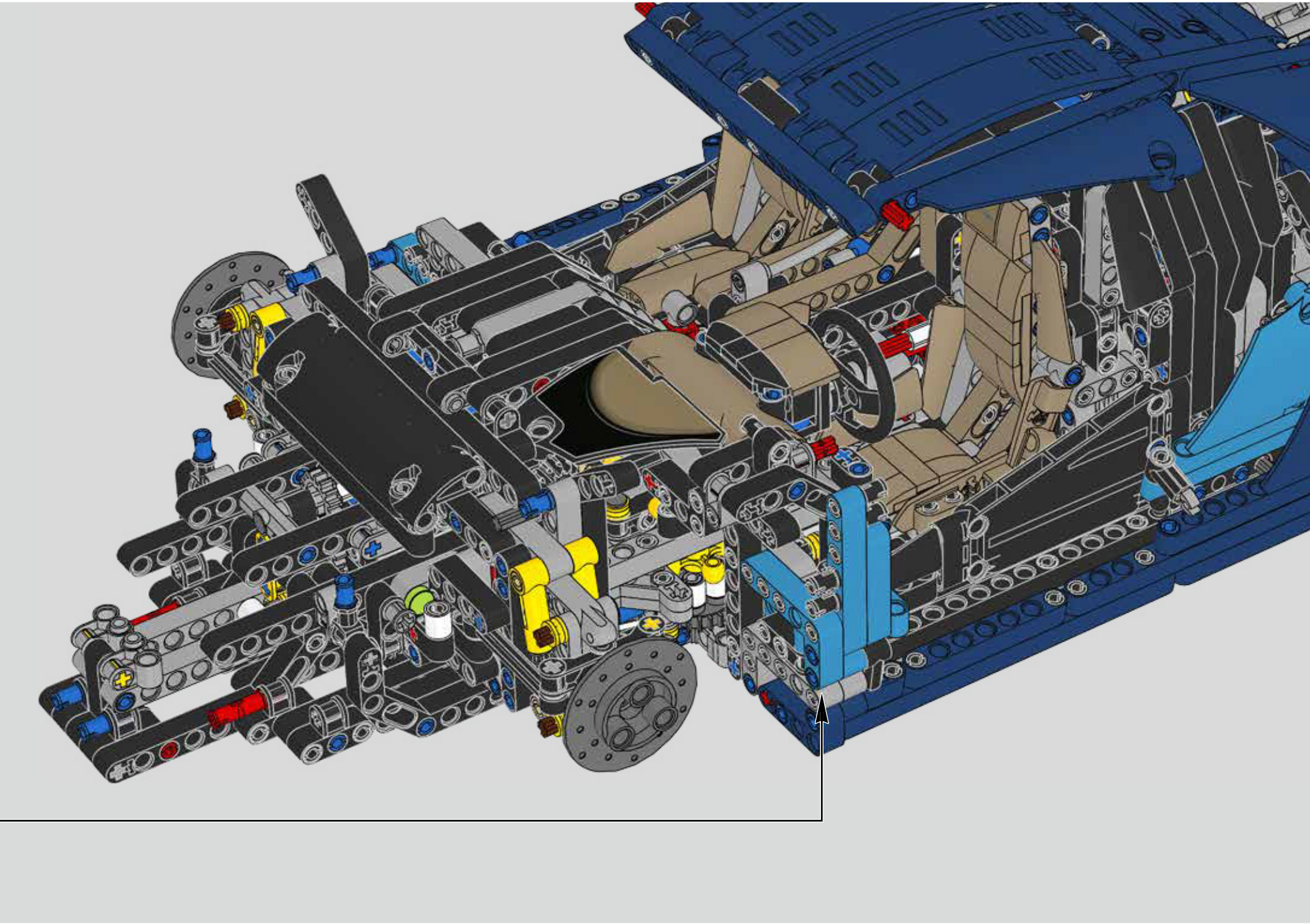
4

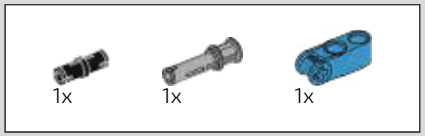


5

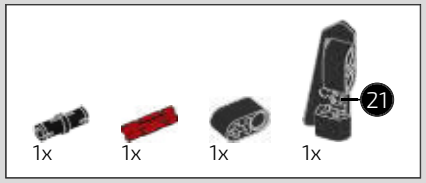




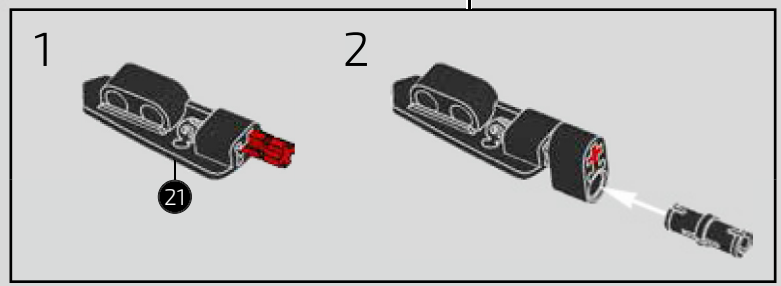


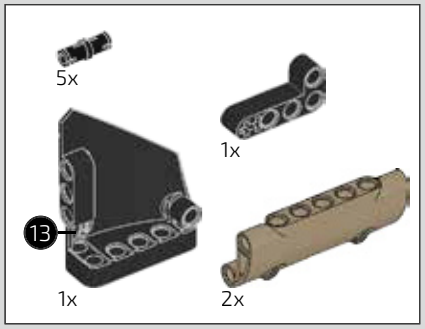


766



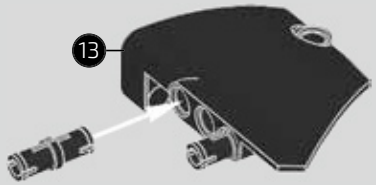
767



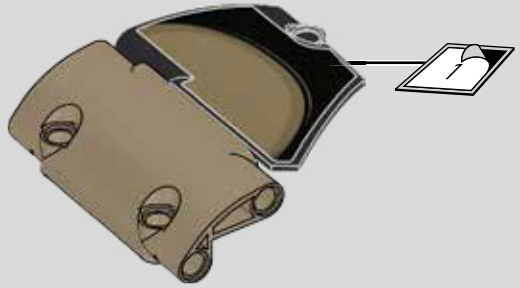


768

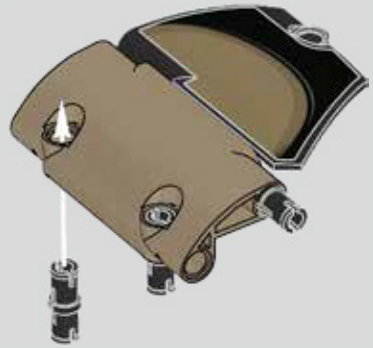
1



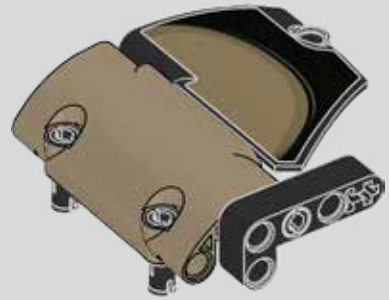
2



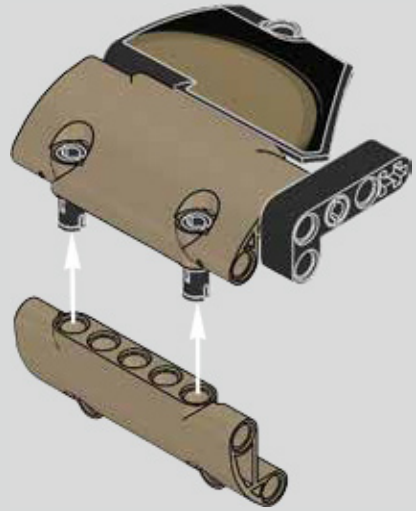
3

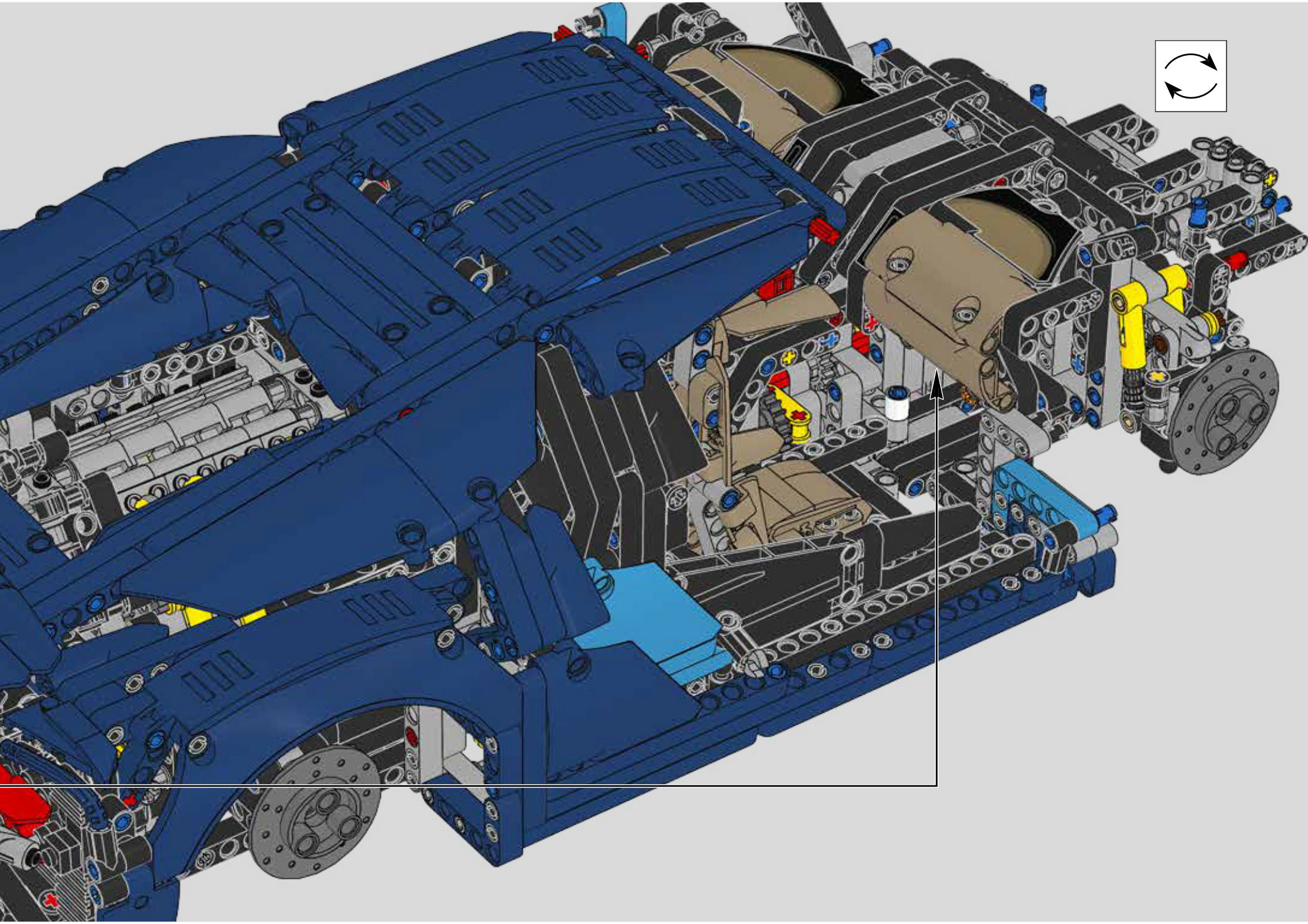


4



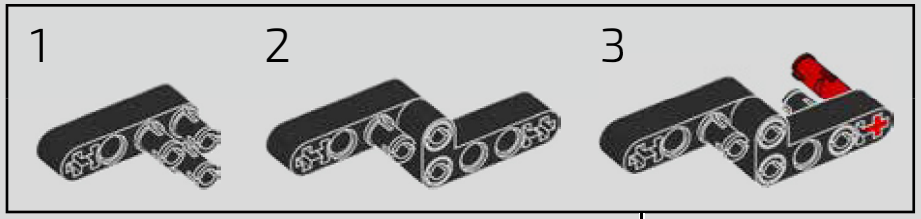
5

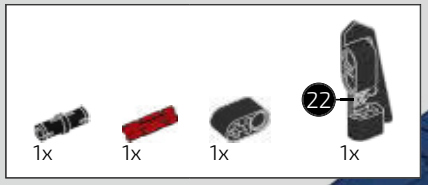




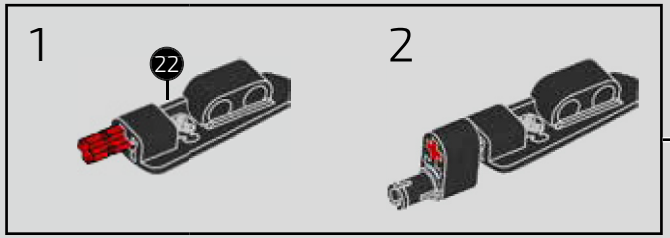


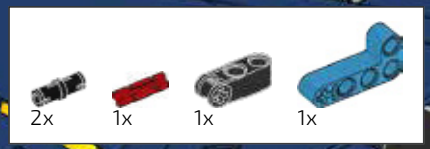
769



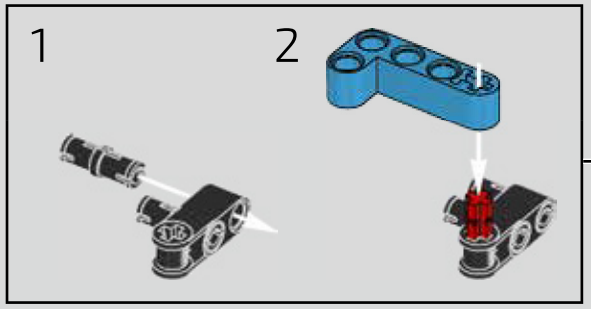


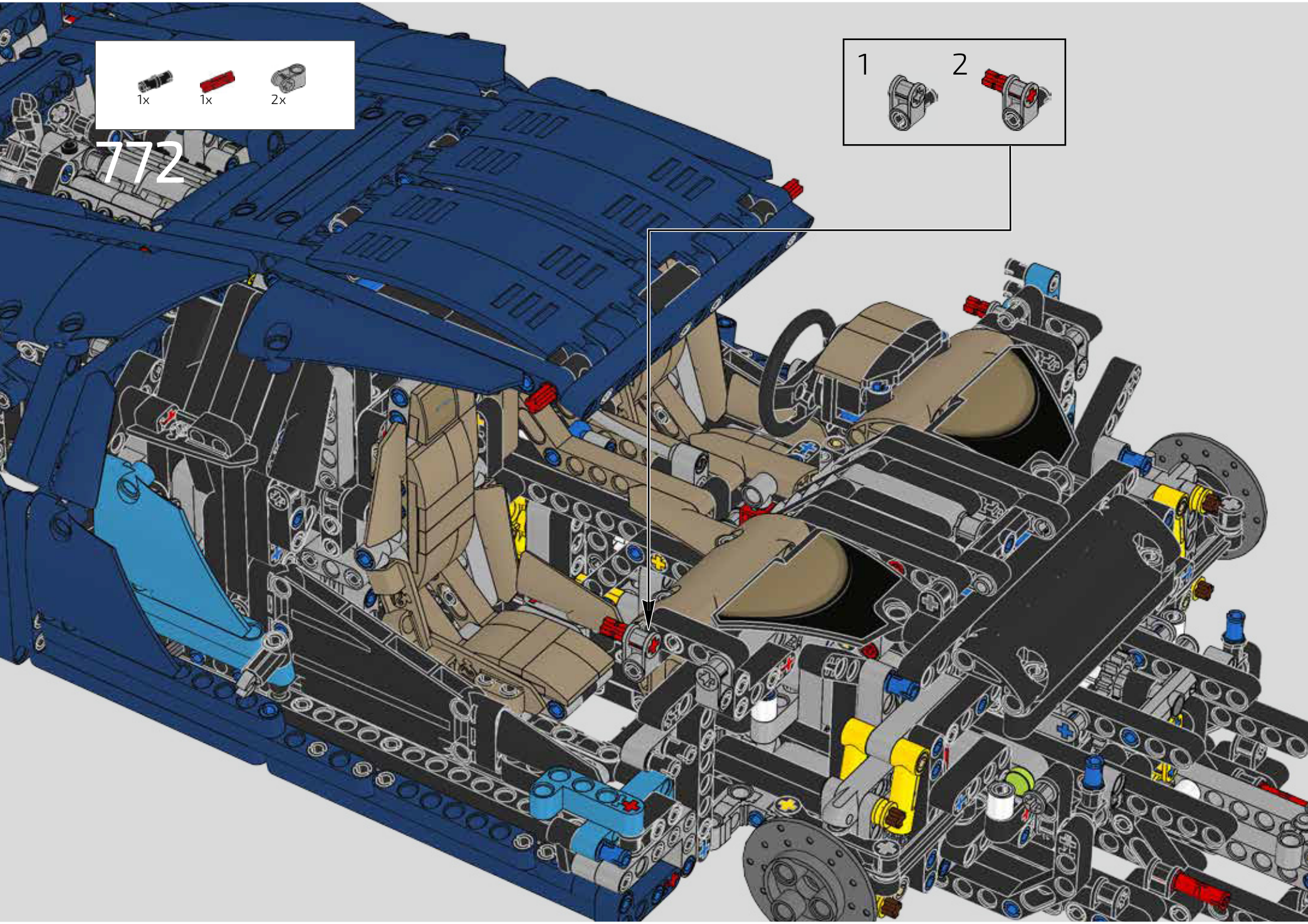
770

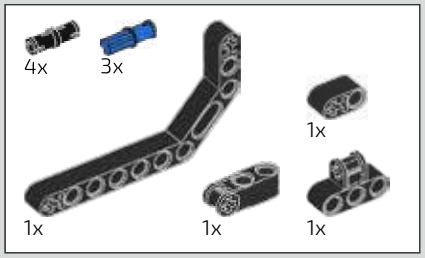




771

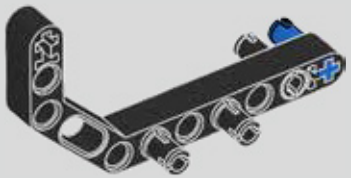



1x
1x
2x
772
1
2

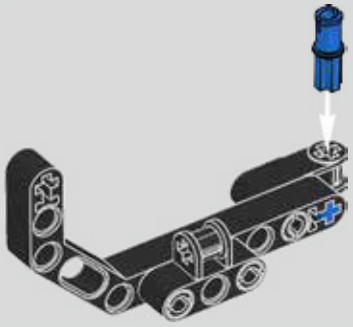


773

1

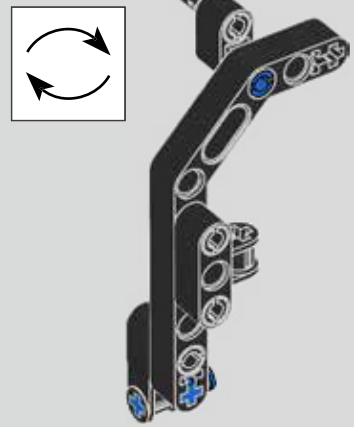


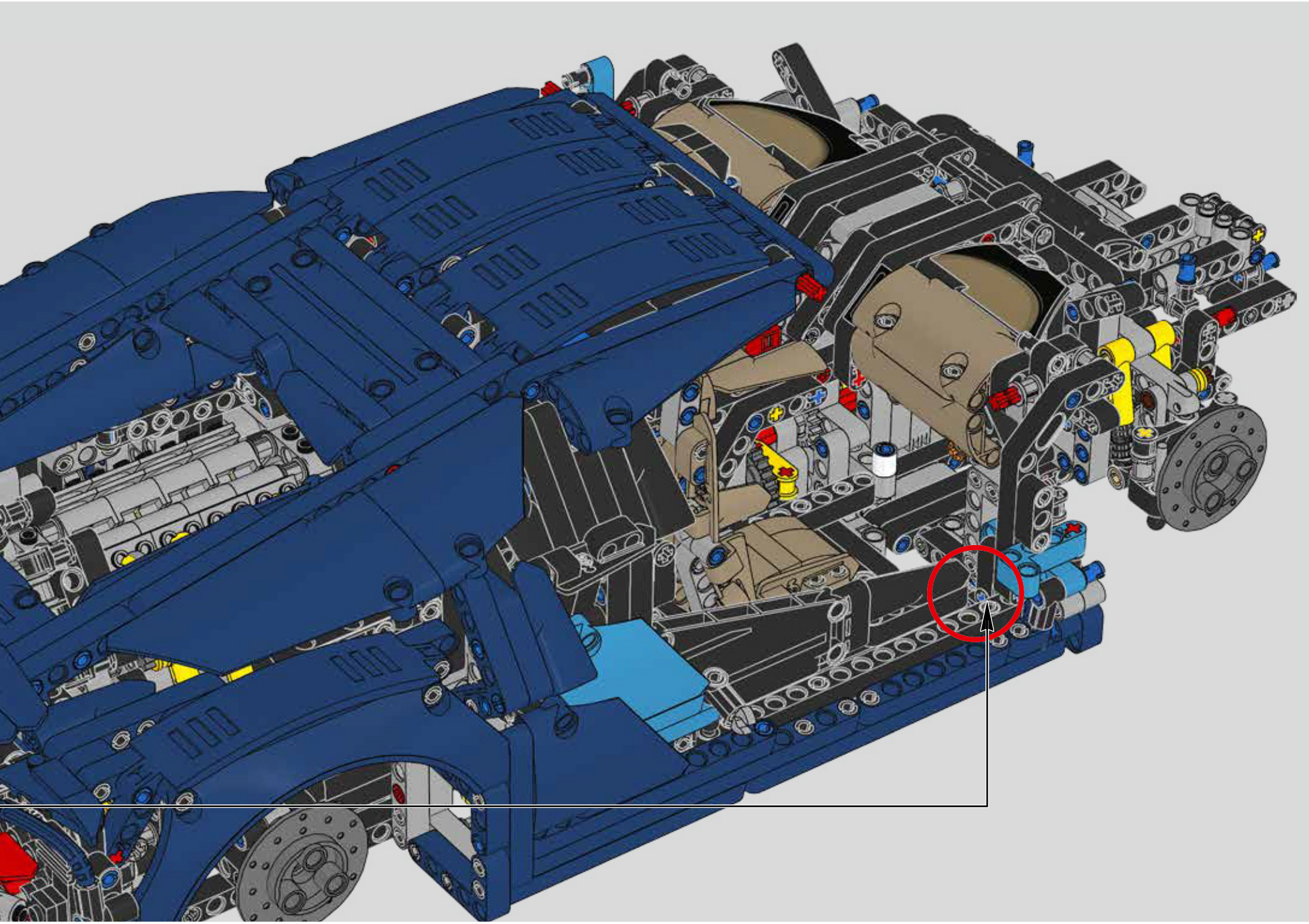
2

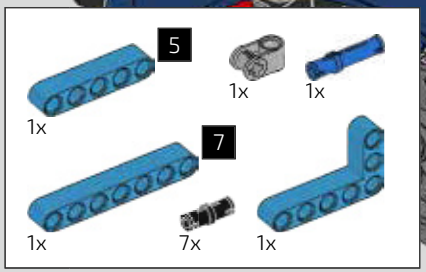




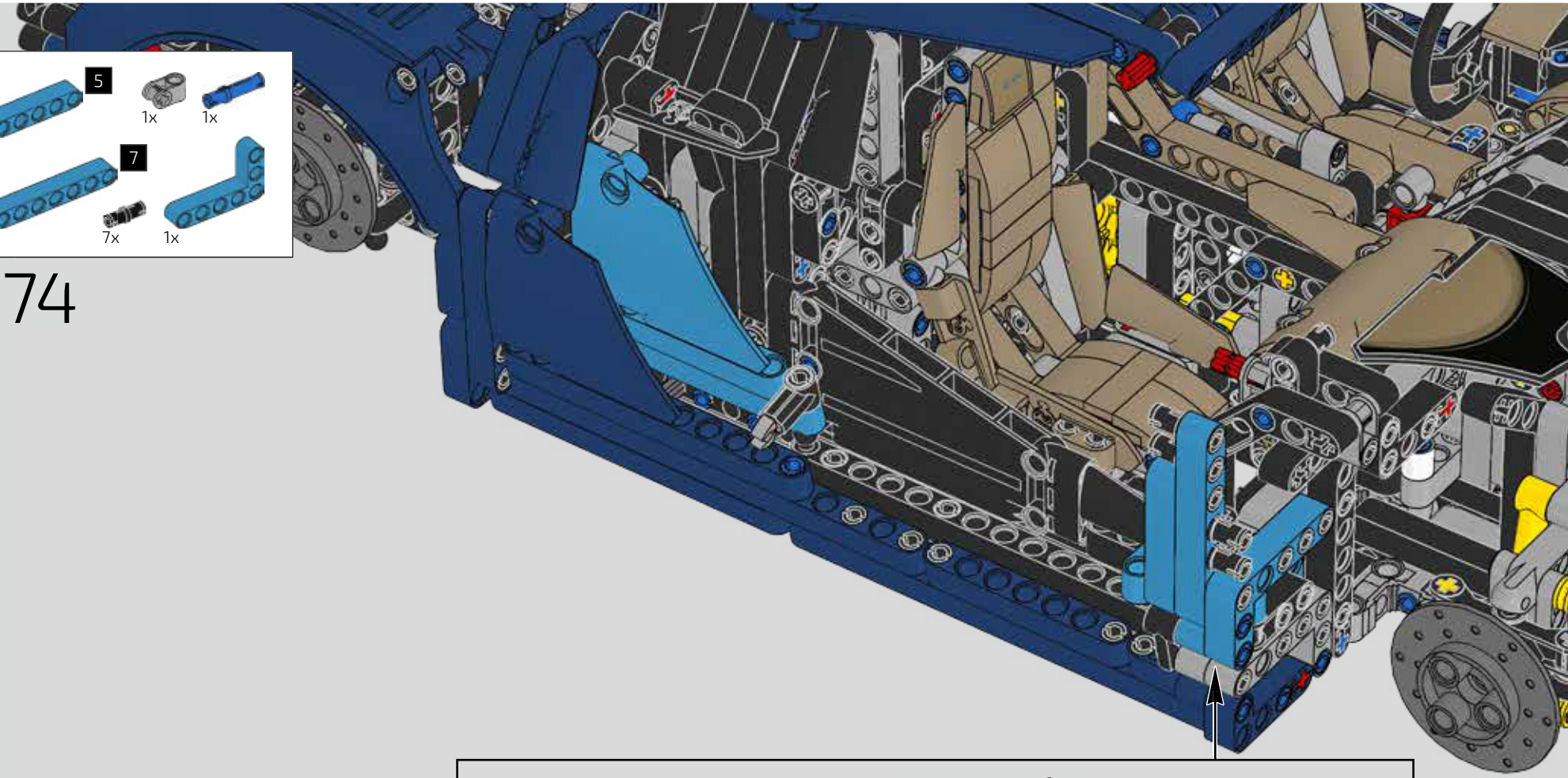
3

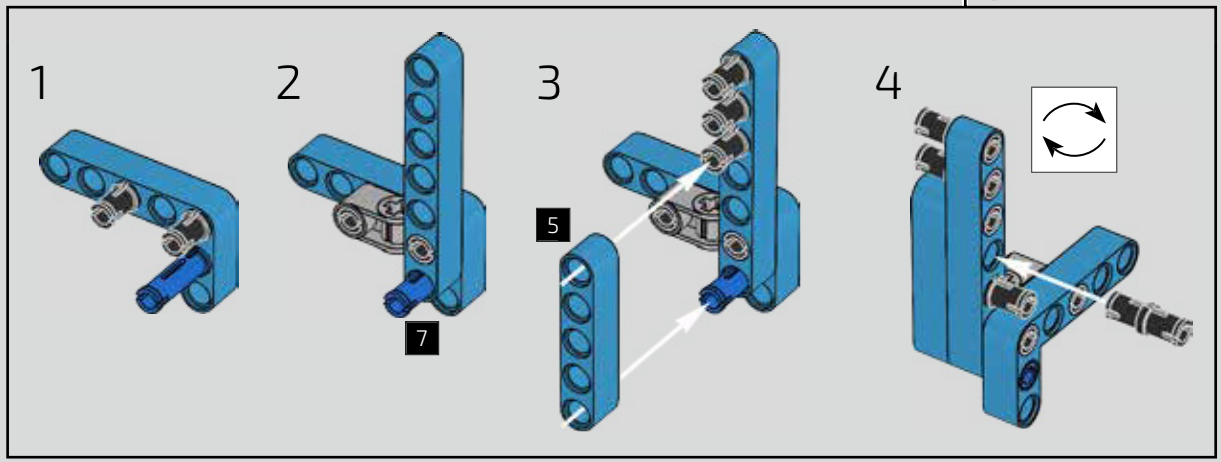


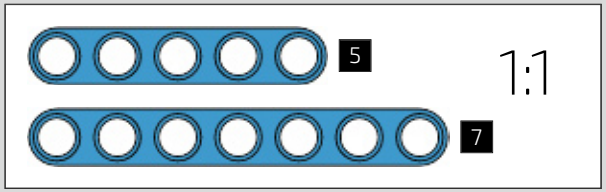


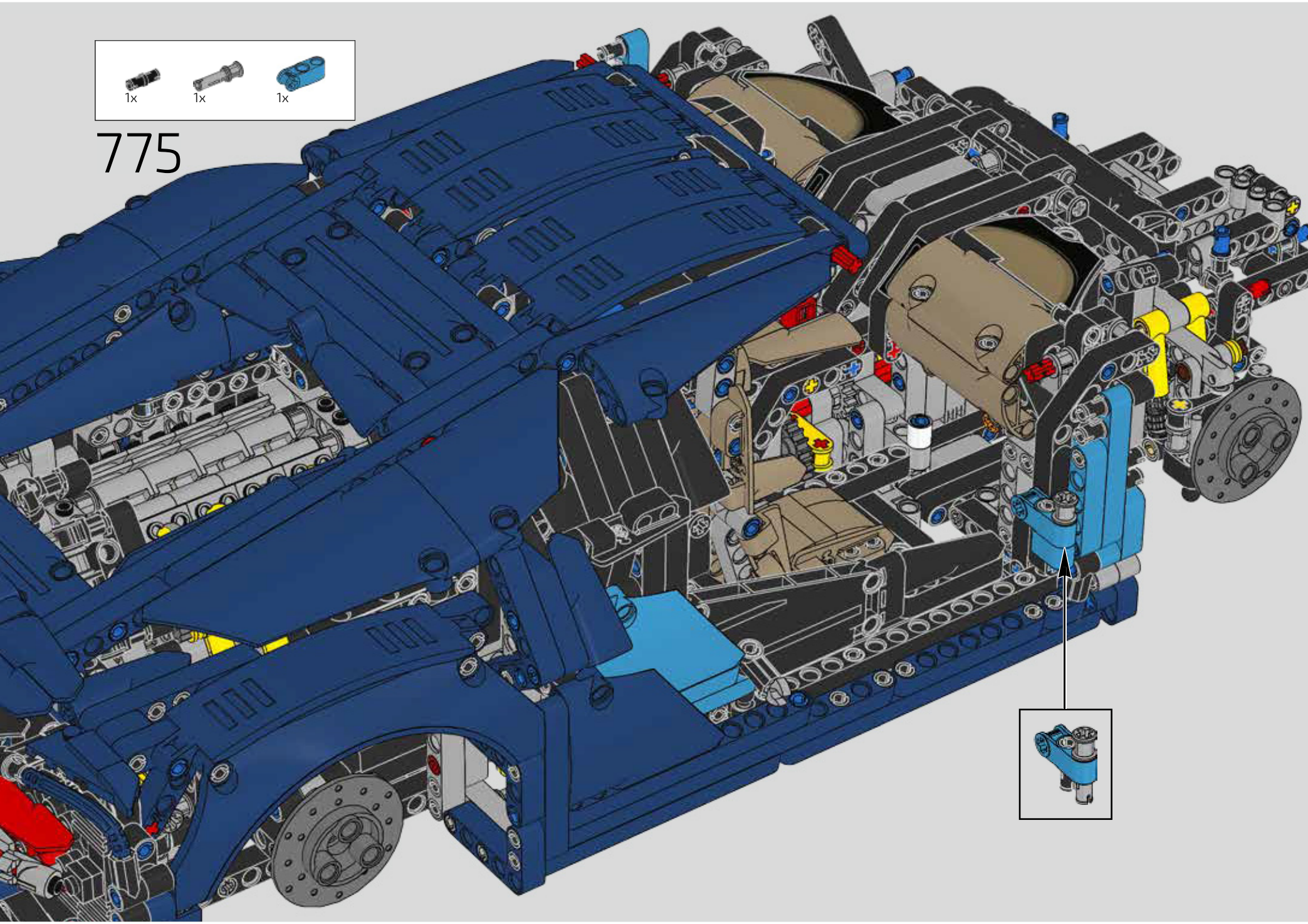


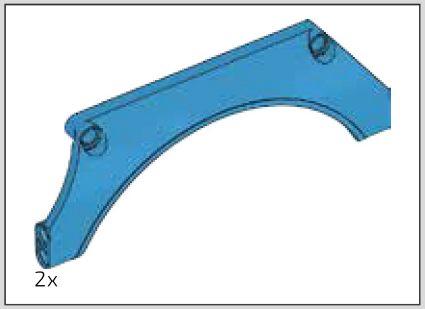
774



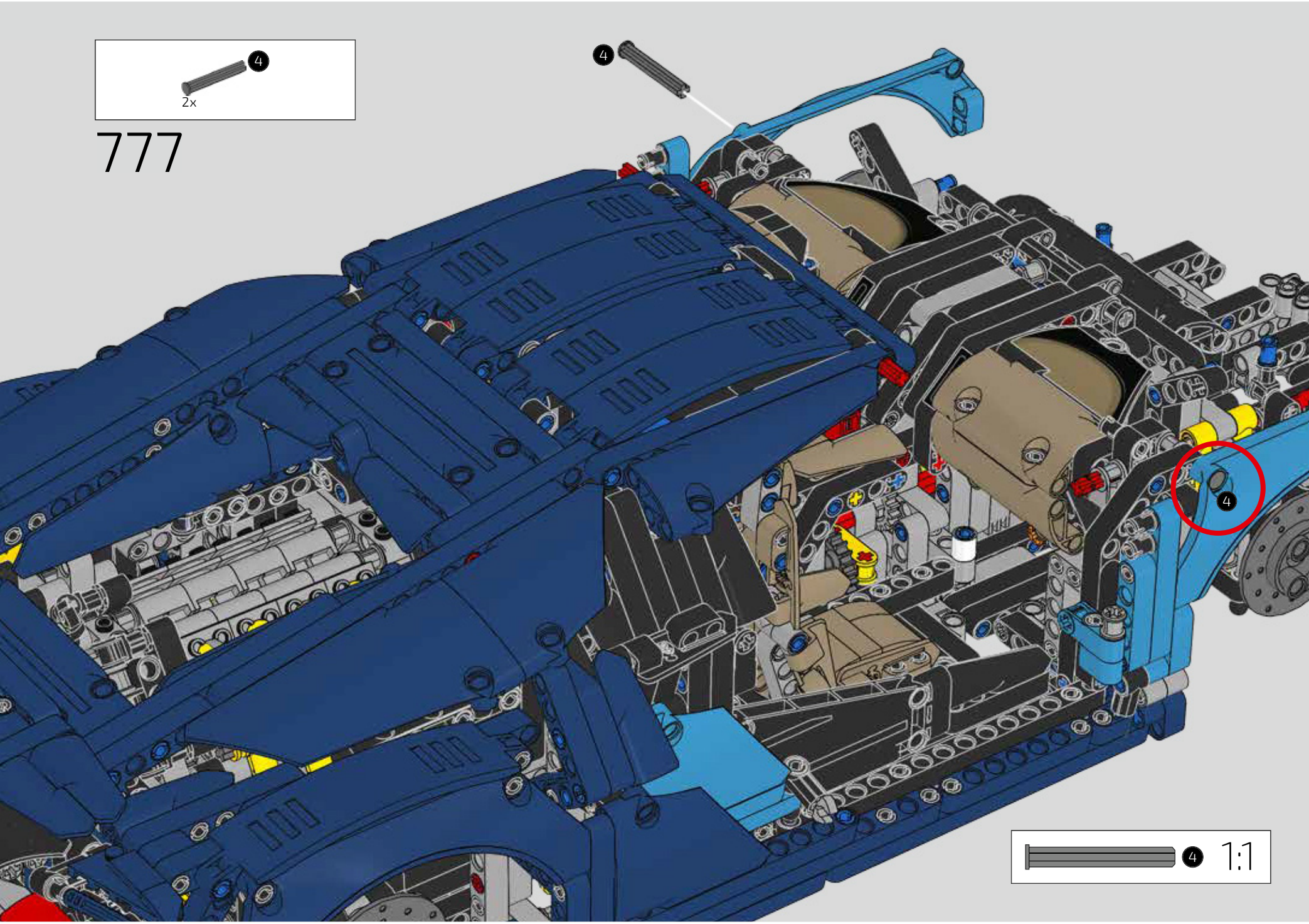


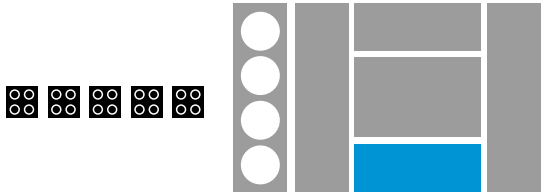



1x
1x
1x
775



776


4
2x
777
4
4
4
1:1



BOX FIVE // BOÎTE CINQ

THIS MODEL REALLY PROVES THAT WITH LEGO® TECHNIC YOU CAN BUILD ALMOST ANYTHING

CE MODÈLE EST LA PREUVE QU'IL EST POSSIBLE DE CONSTRUIRE PRESQUE TOUT AVEC LEGO® TECHNIC

Podcast Episode 8 // Front Body, Lights & Horseshoe Grill

Recreating a LEGO® Technic version of such an iconic vehicle as the Bugatti Chiron is the ultimate test; both for the designers and the Technic building system. The real challenge – and fun – lies in discovering how inventive you can be using only existing LEGO® elements when solving those tricky design dilemmas.

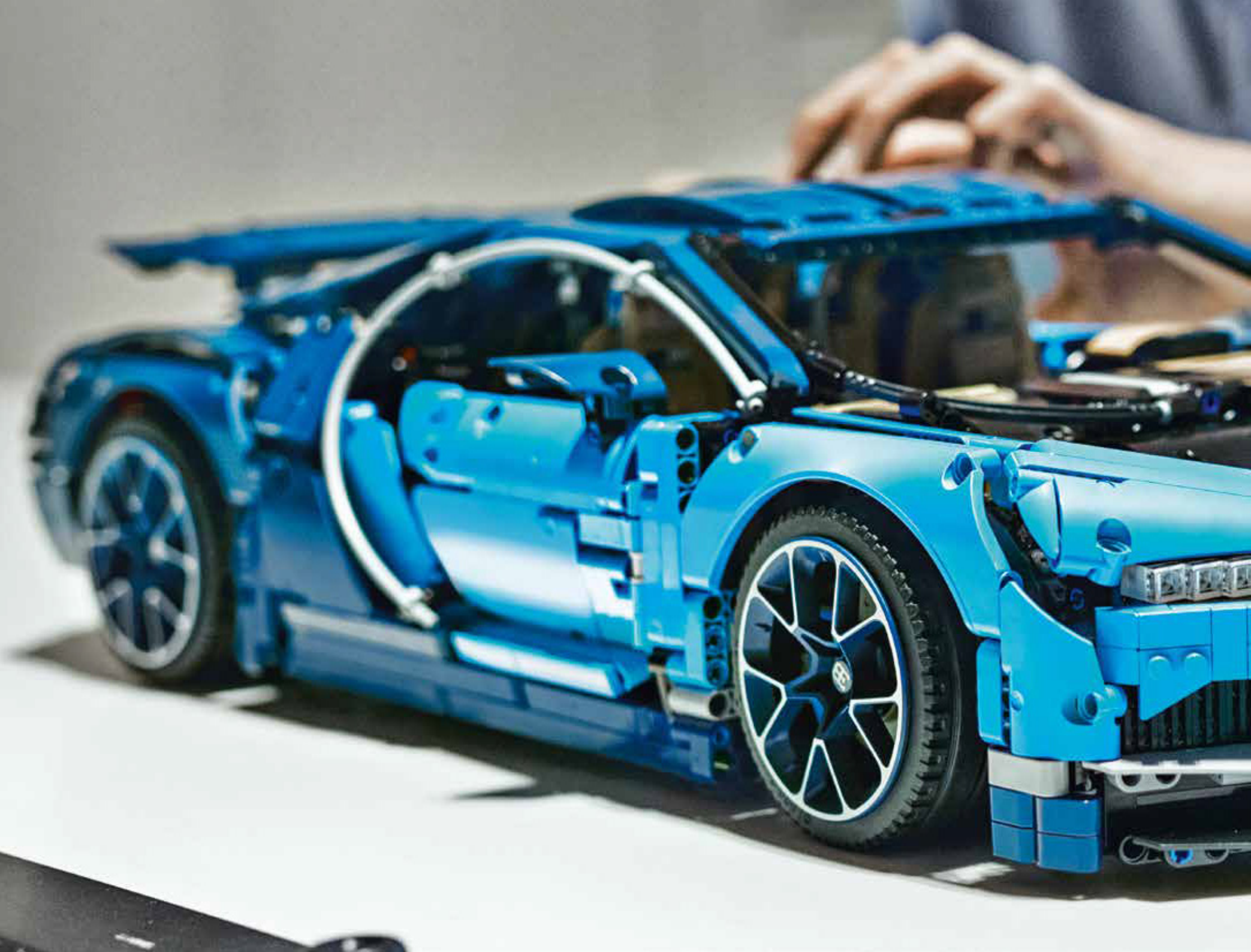
La reproduction en LEGO® Technic d'une voiture emblématique comme la Bugatti Chiron met à l'épreuve comme jamais les compétences de l'équipe de designers et le système de construction Technic. Le vrai défi — et le plaisir — est de faire preuve d'une grande créativité en n'utilisant que des éléments LEGO® existants pour résoudre les épineux problèmes rencontrés pendant la conception.

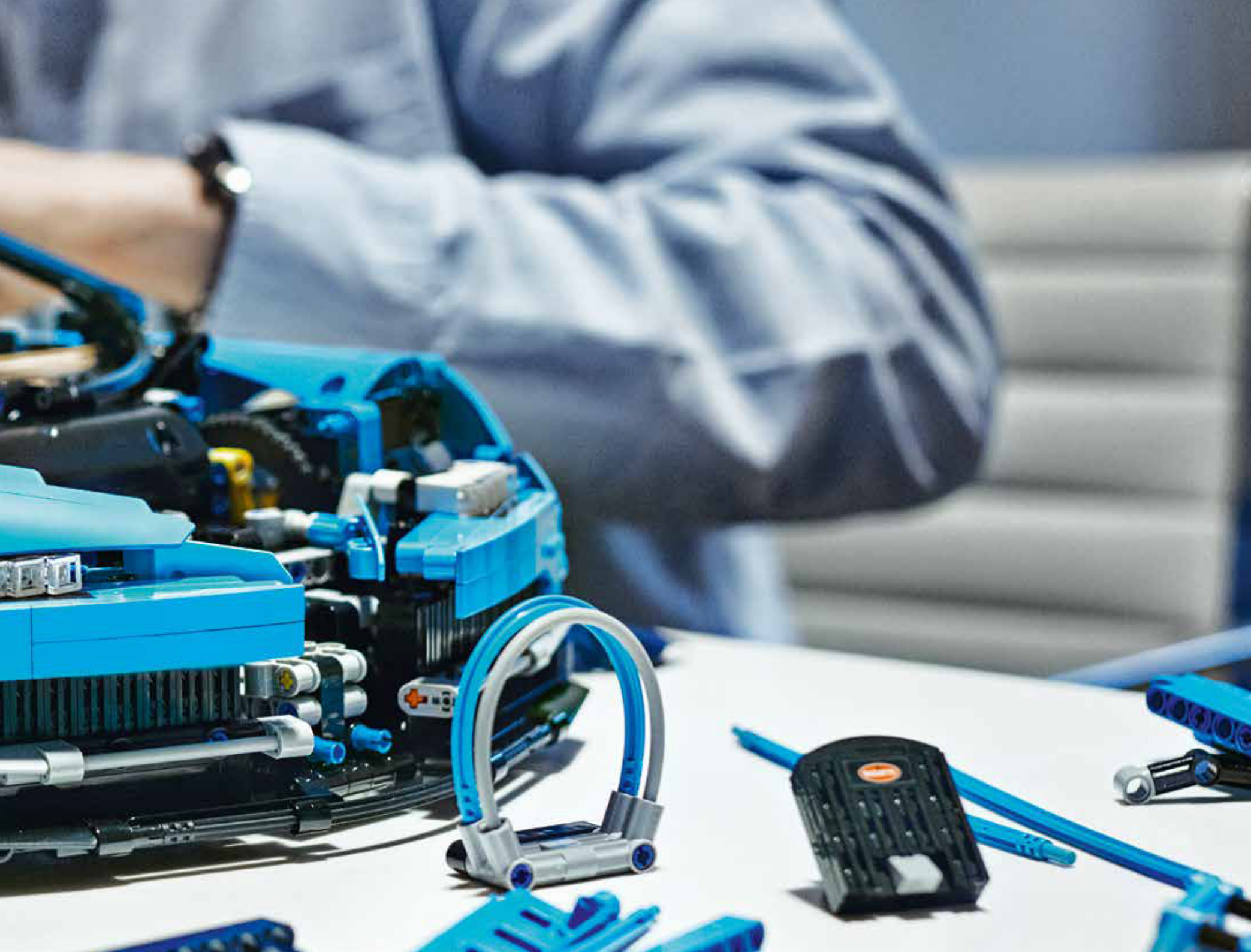
Andy Woodman // Senior Design Manager, LEGO® Technic

FRONT BODY, LIGHTS & HORSESHOE GRILL

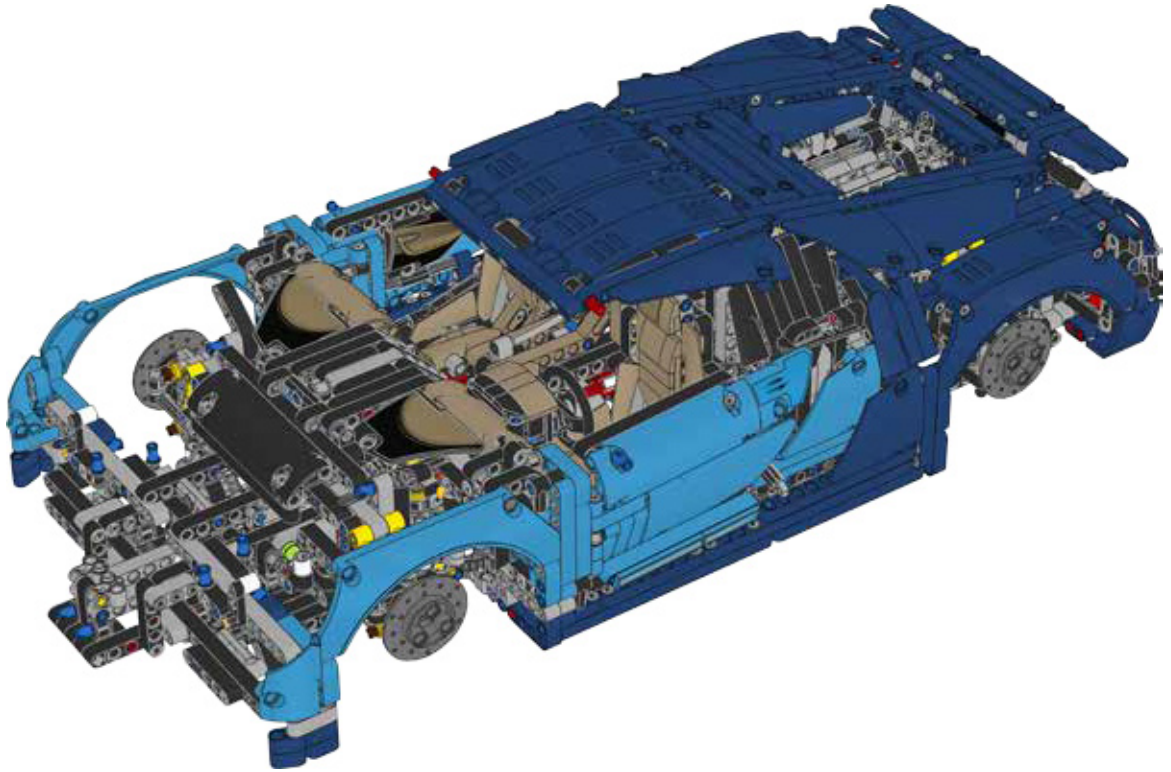
CARROSSERIE AVANT, FEUX AVANTS ET CALANDRE EN FORME DE FER À CHEVAL

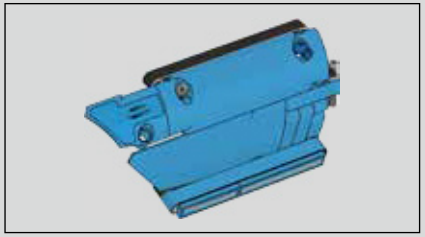


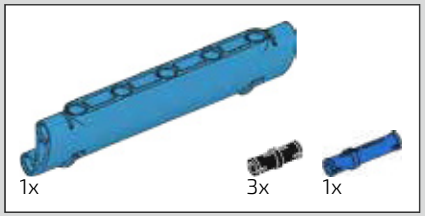




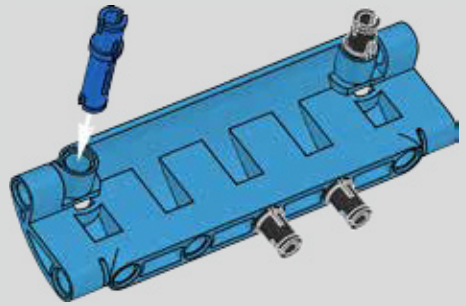


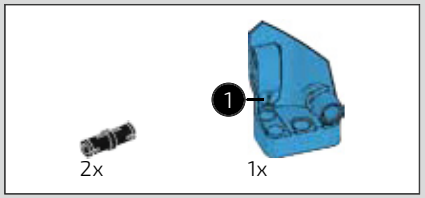




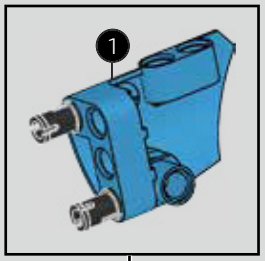


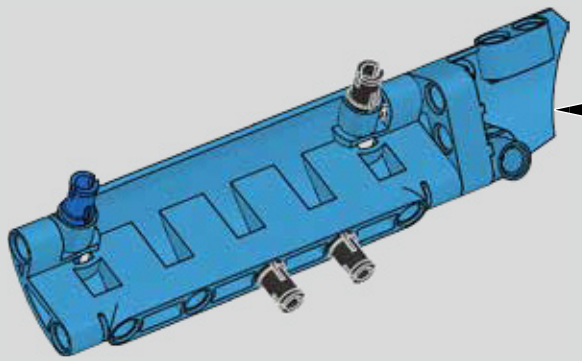
778

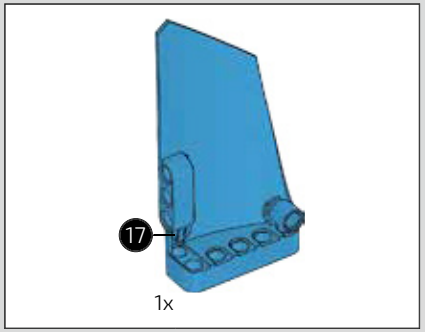




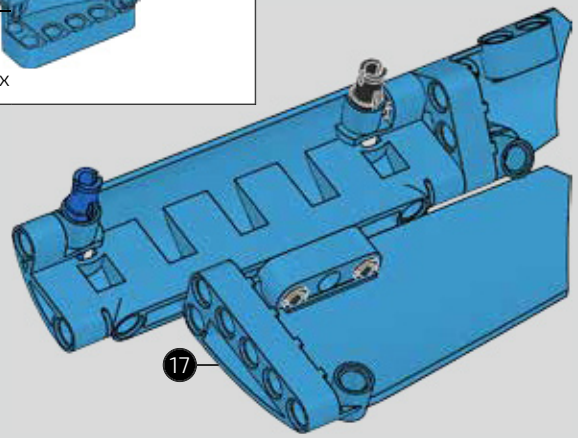
779





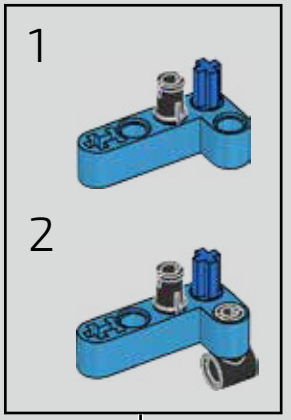


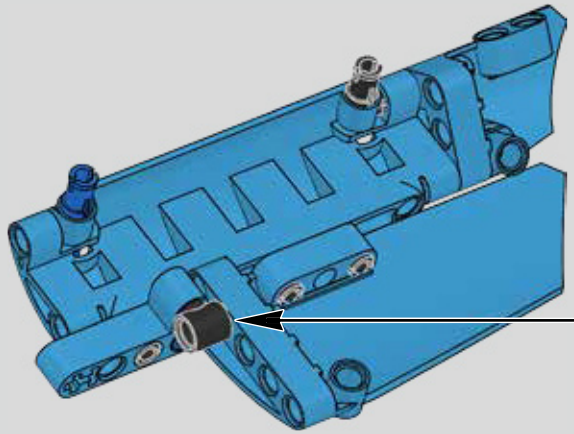
780

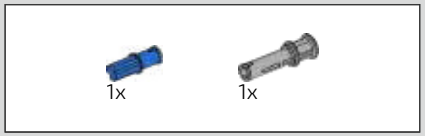




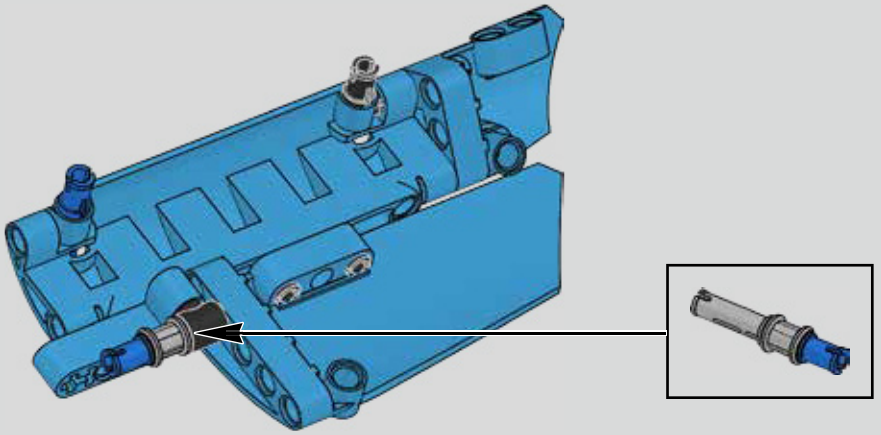
781

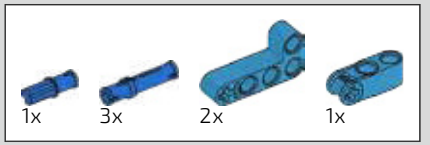




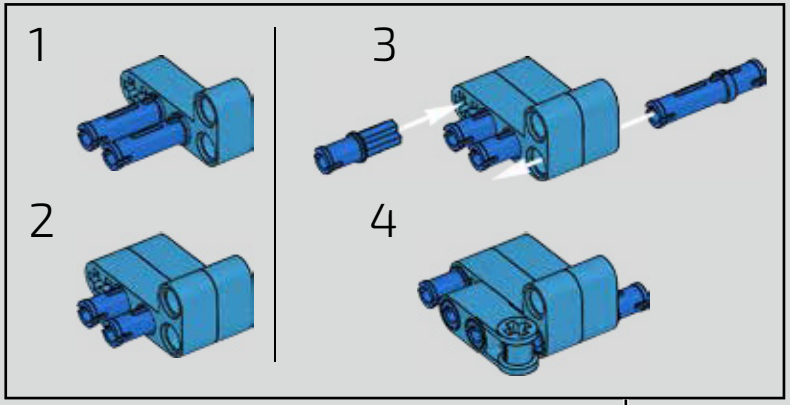


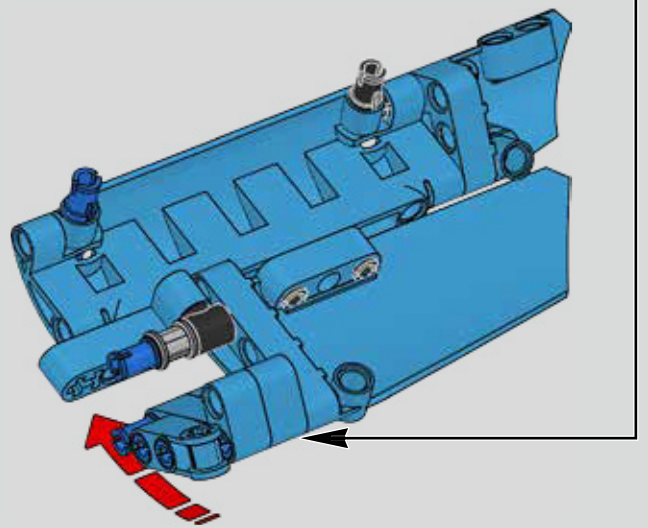
782

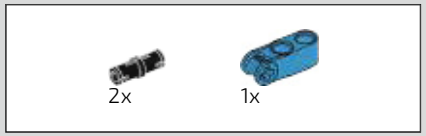




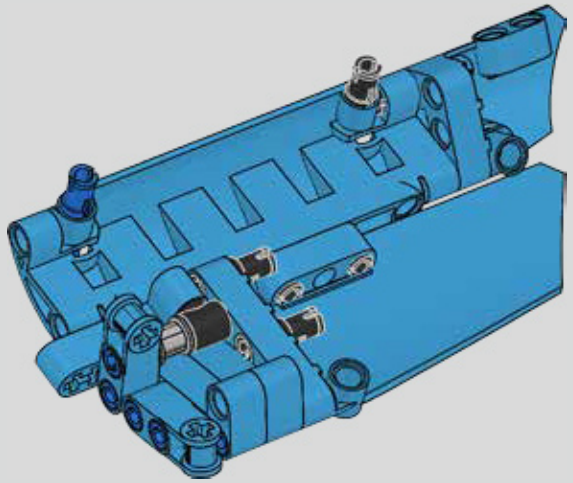
783

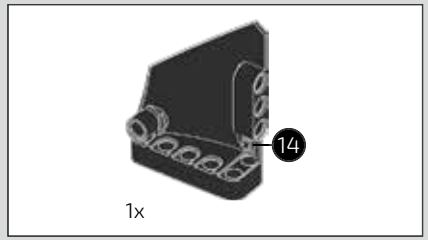




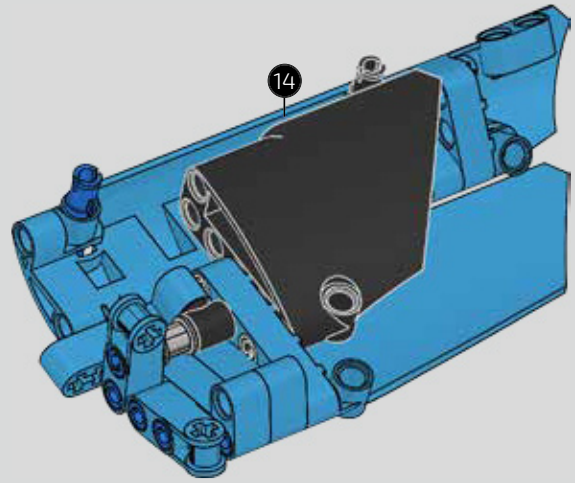


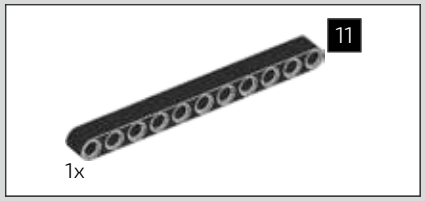
784



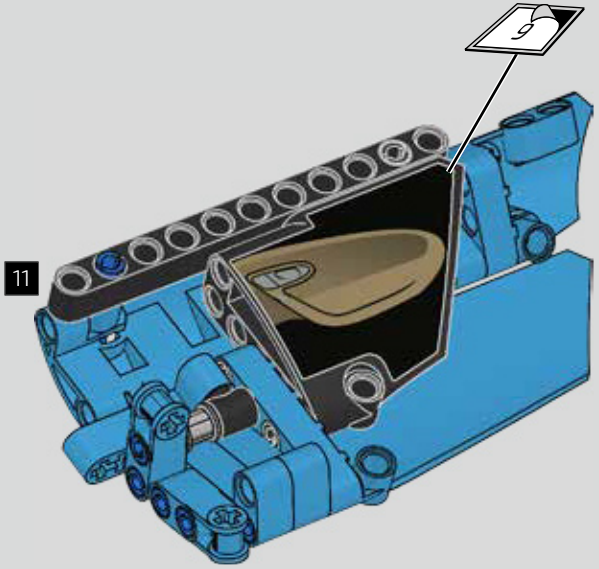


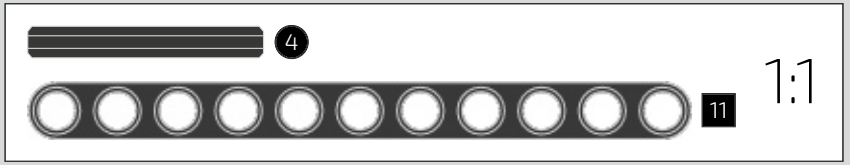
785

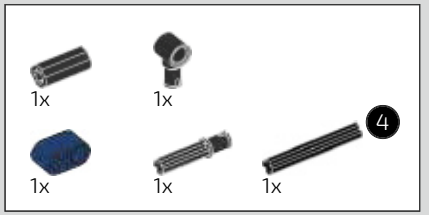




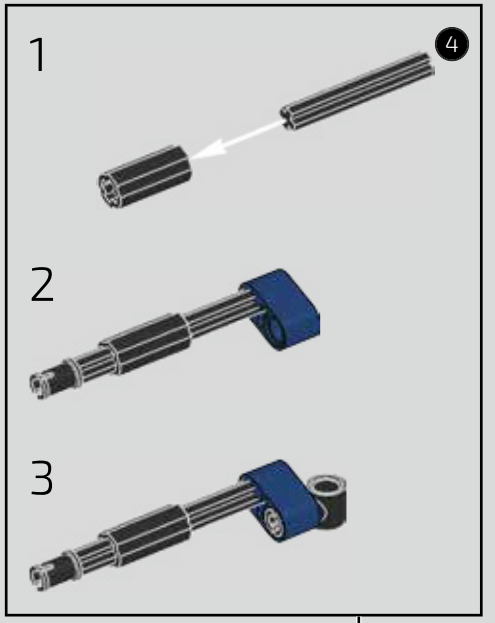
786

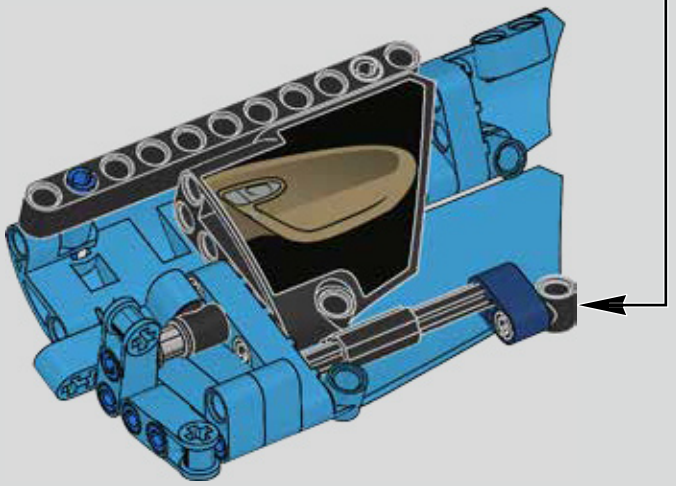


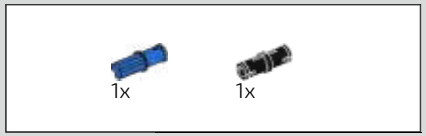




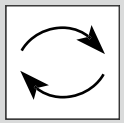
787

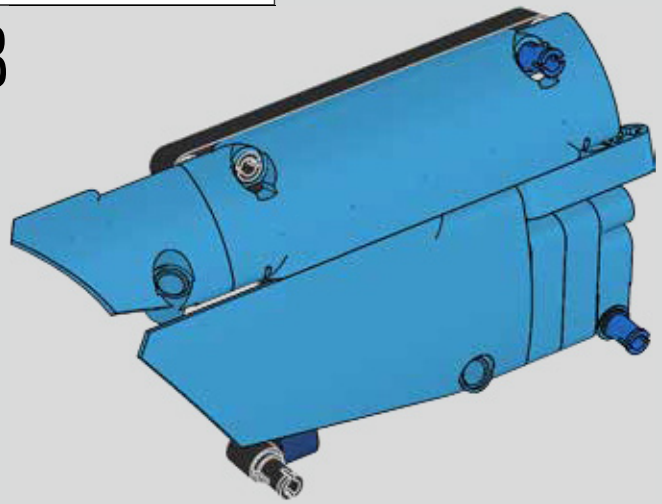


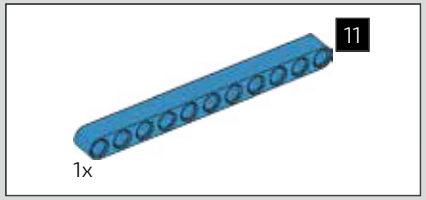




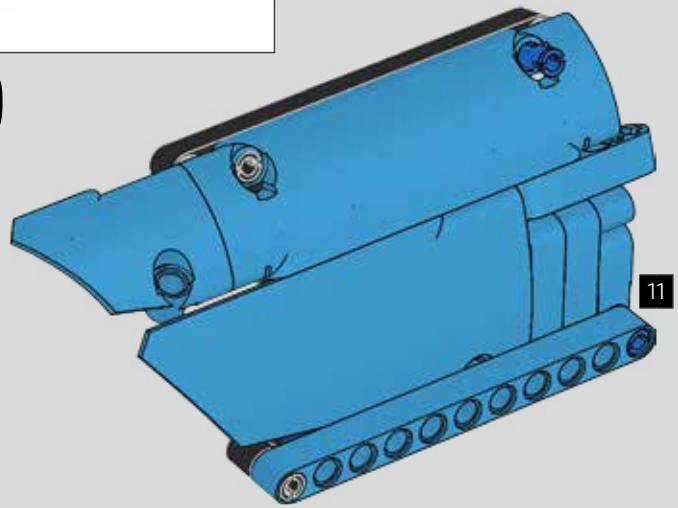
788





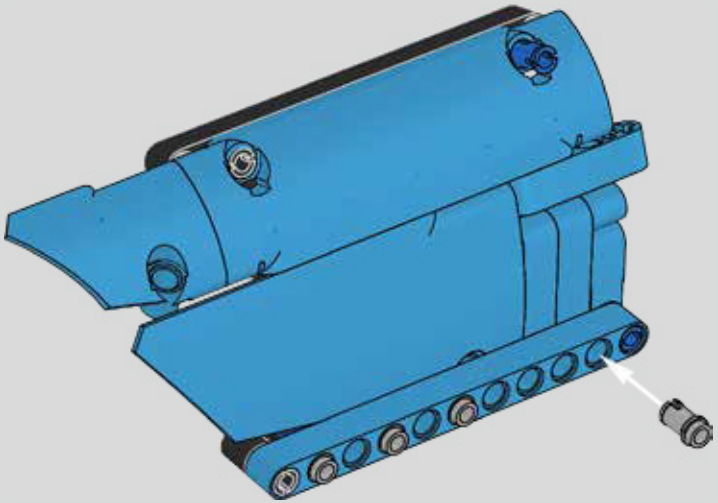


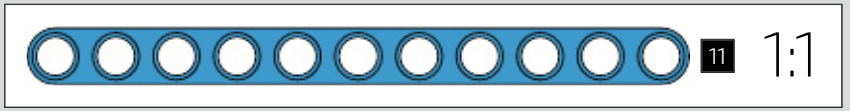
789

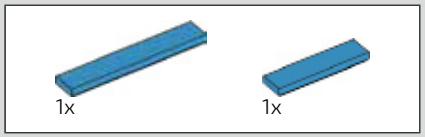




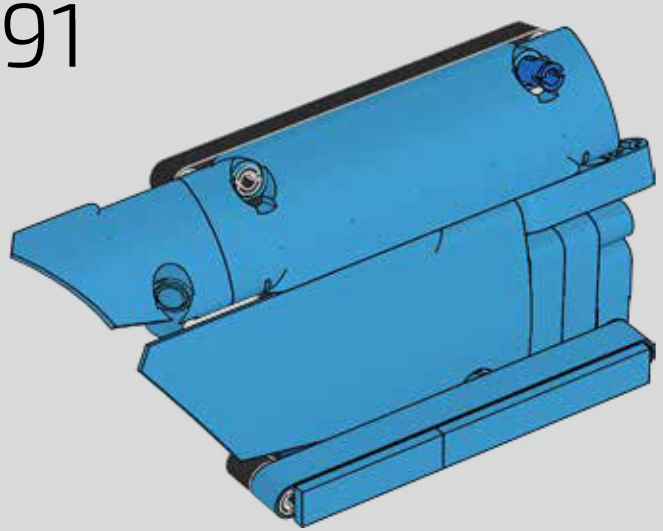
790



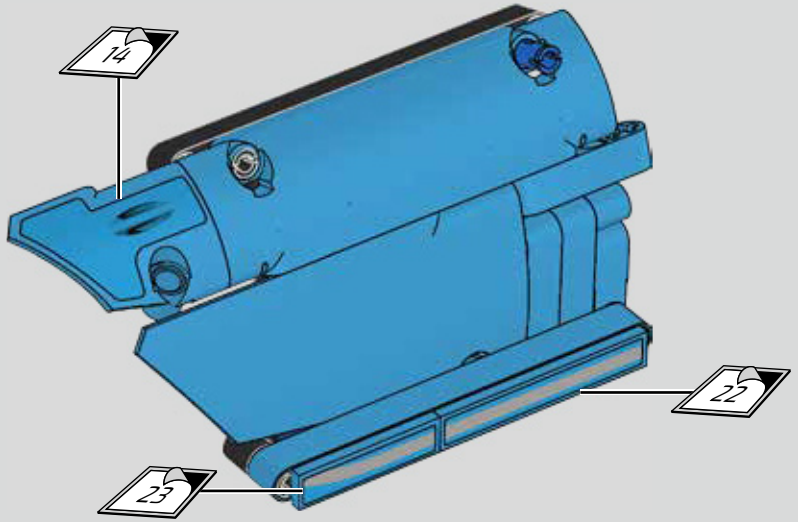


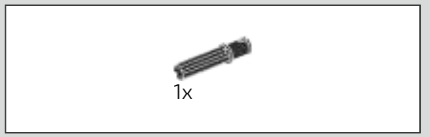


791

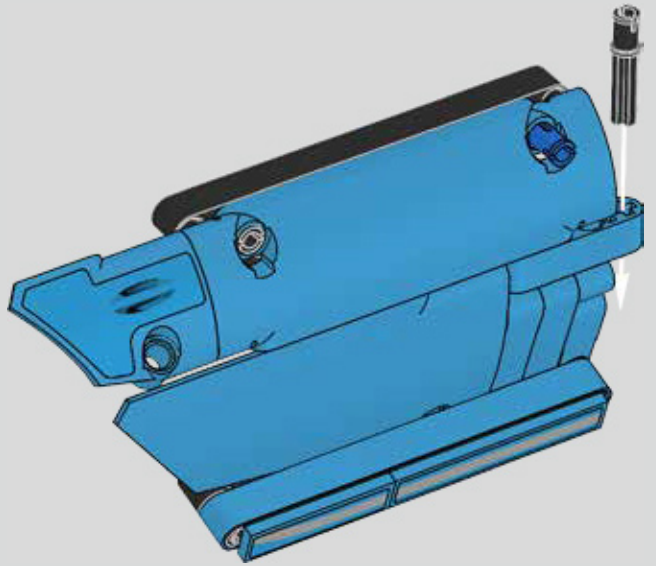


792

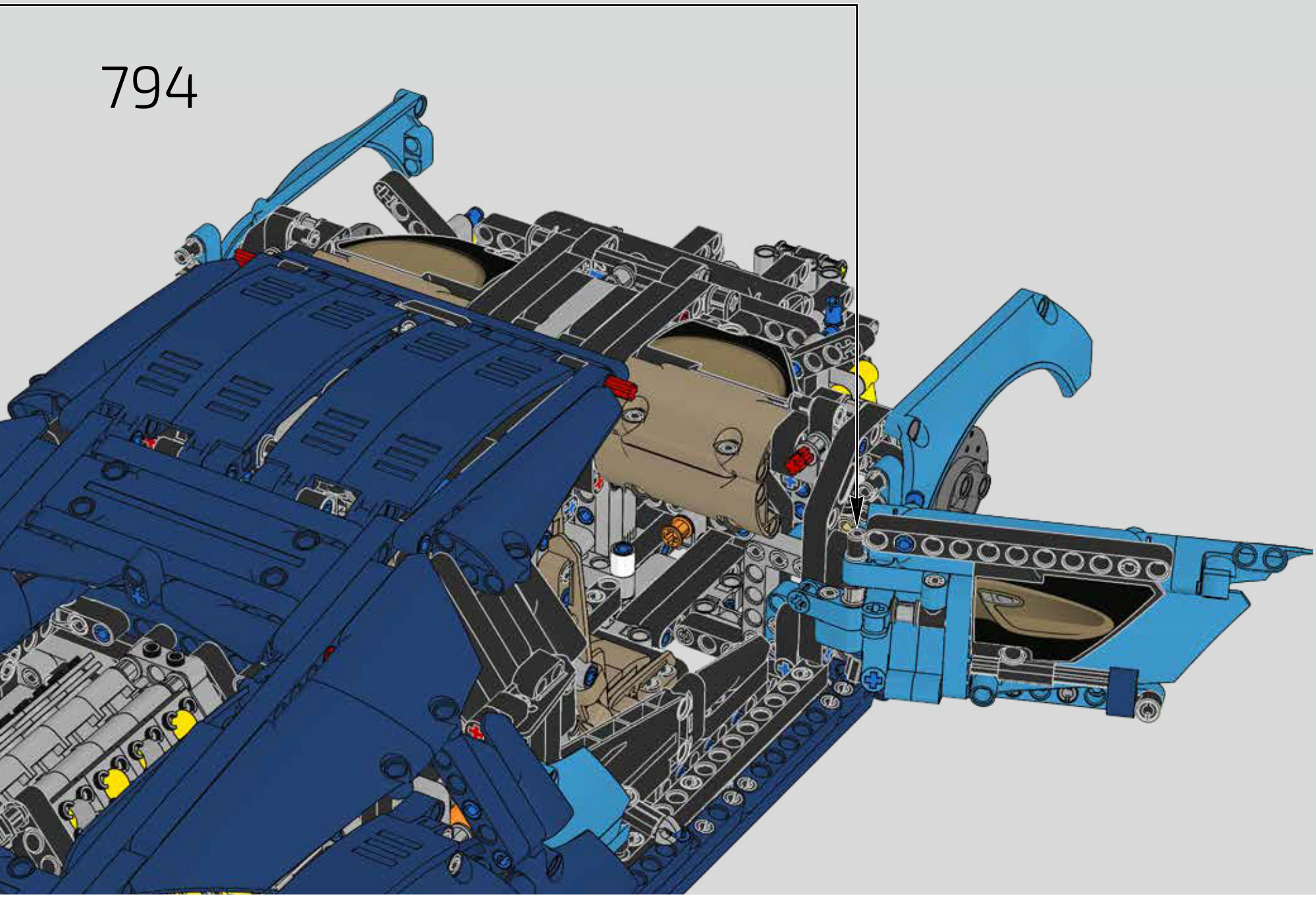


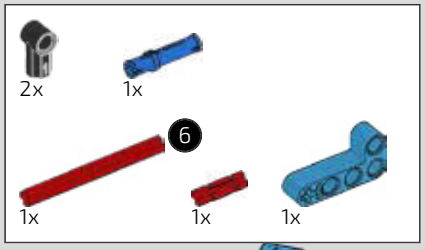


793

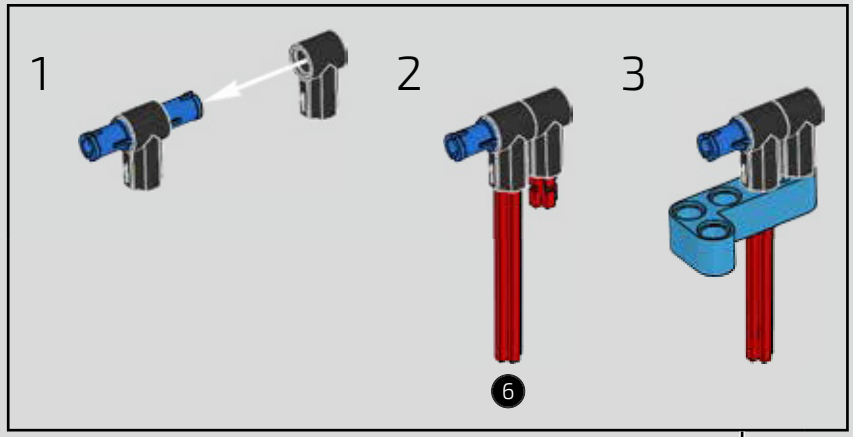


794

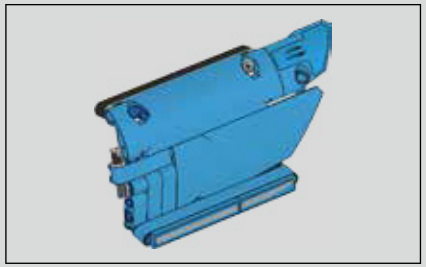


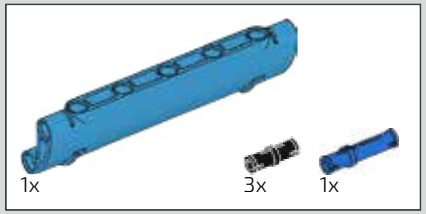




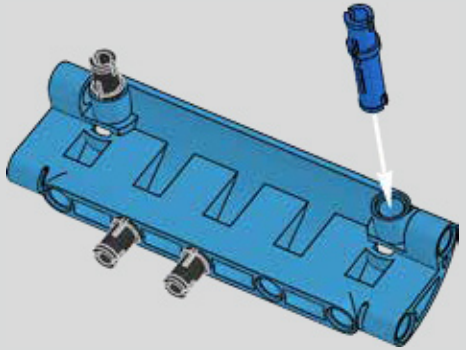


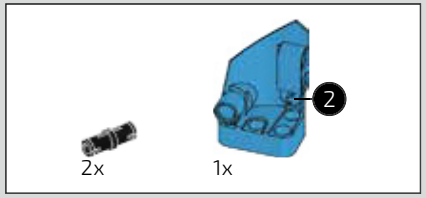
795



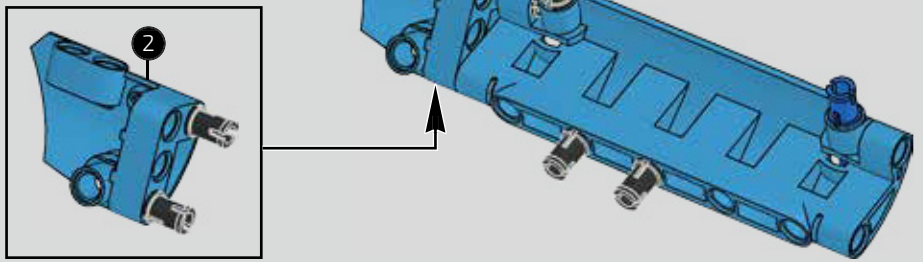


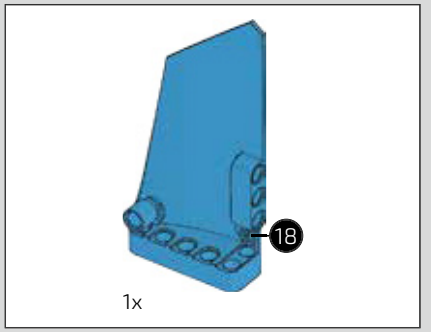
796



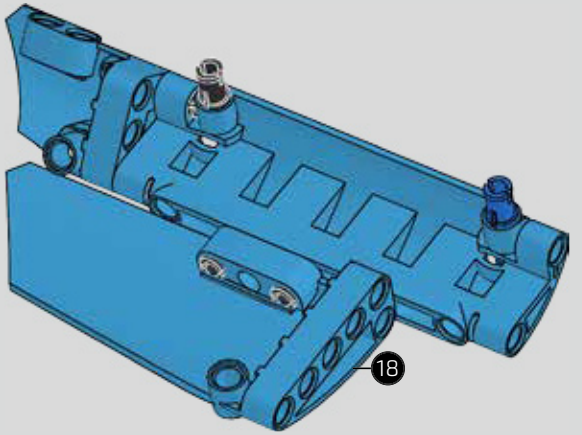


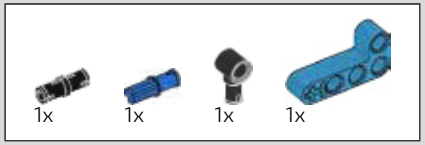
797



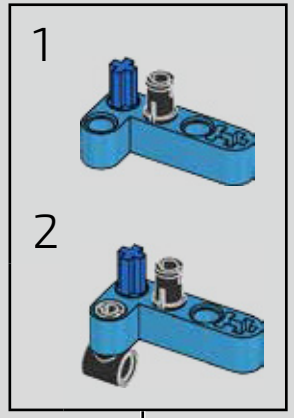


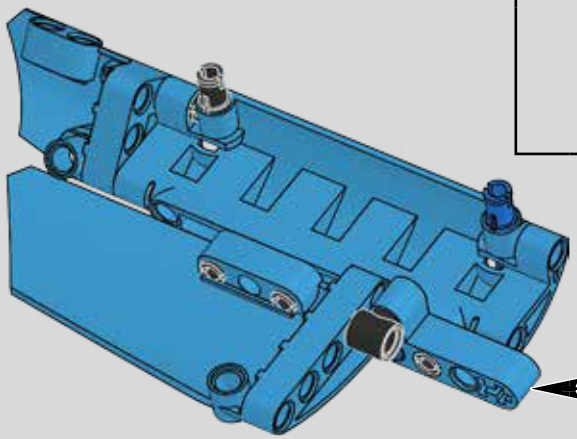
798

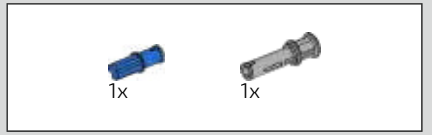




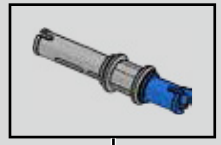
799

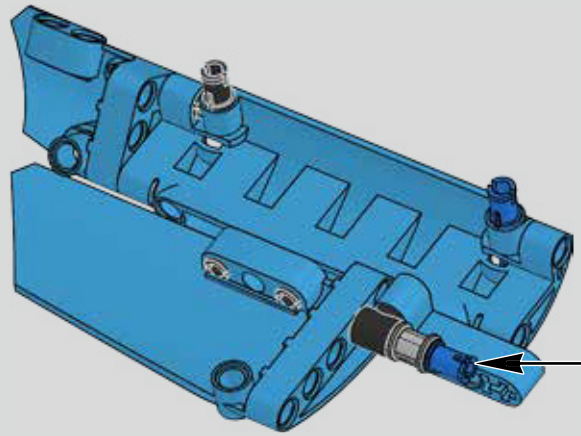


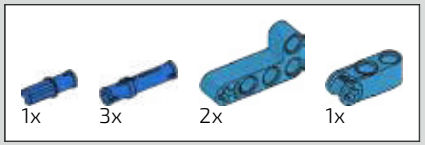




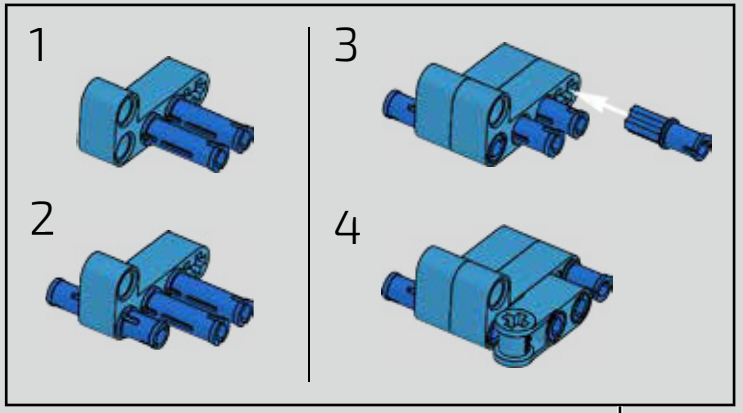
800

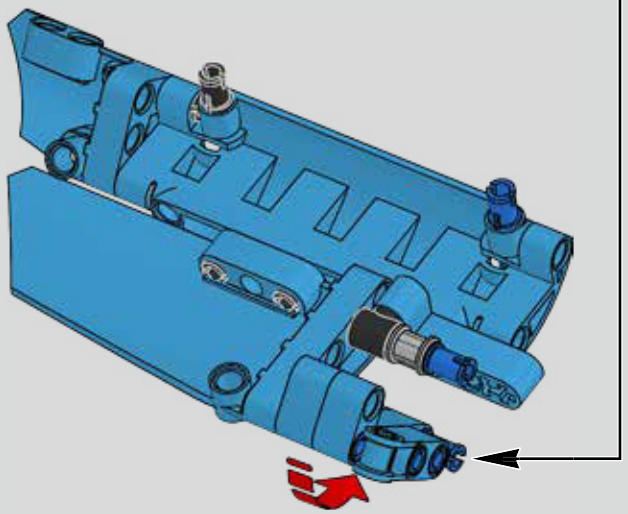


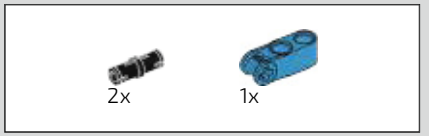




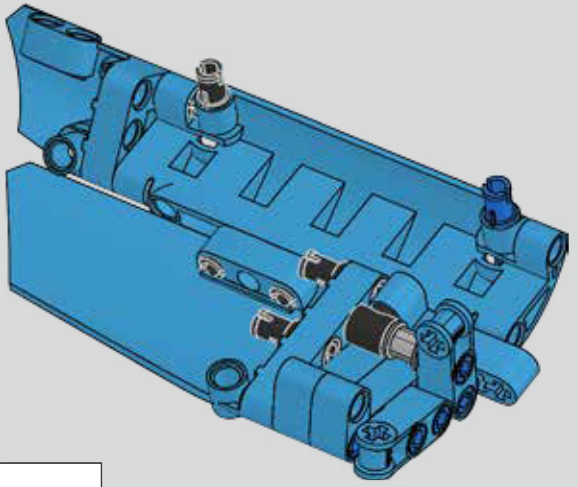
801

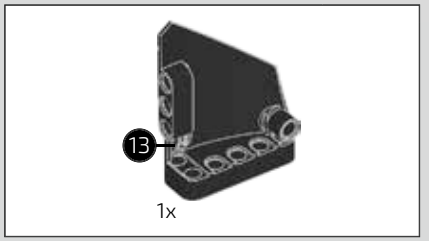




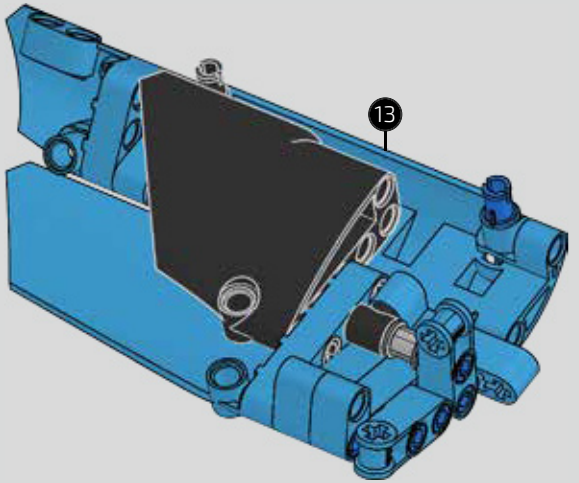


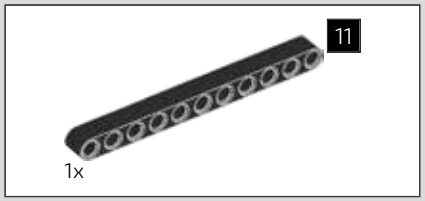
802



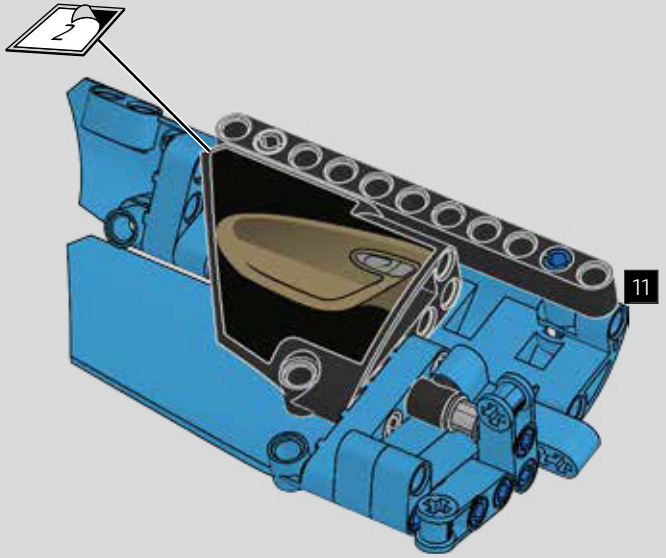


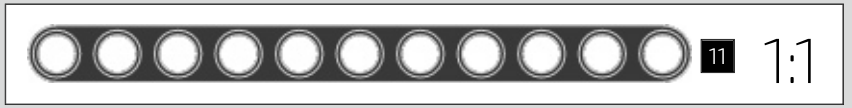
803

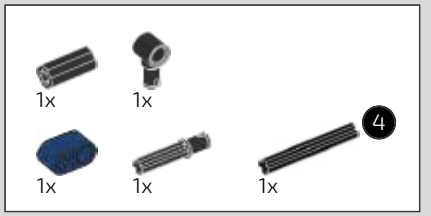




804

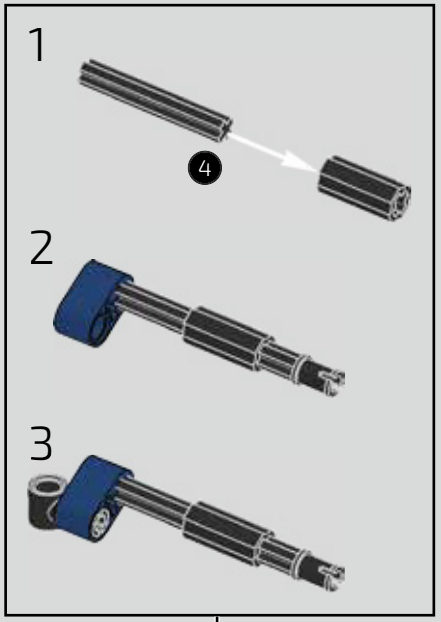


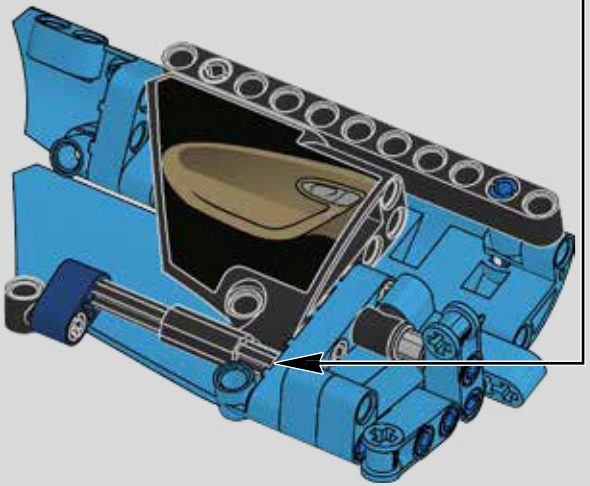


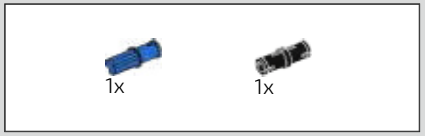


805

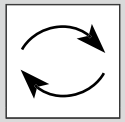


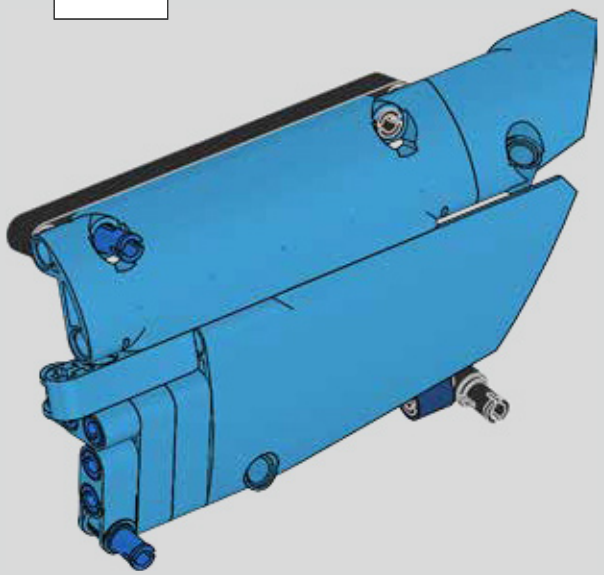


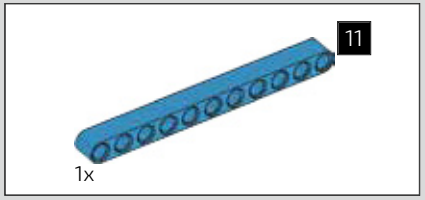




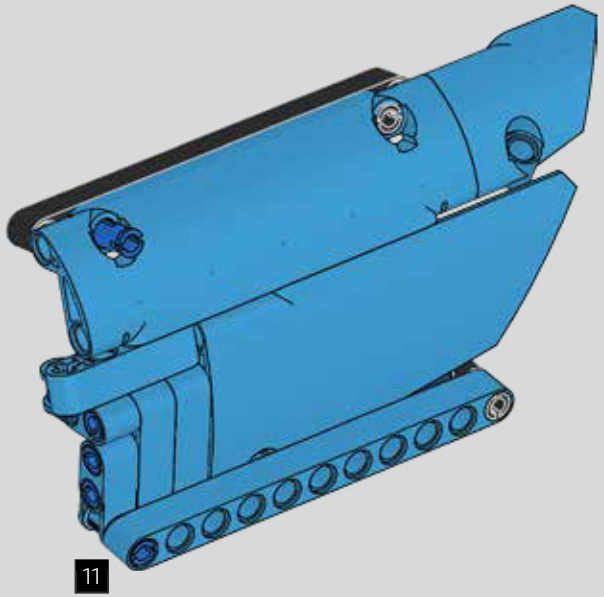
806

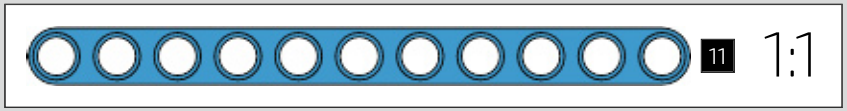


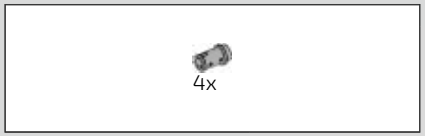




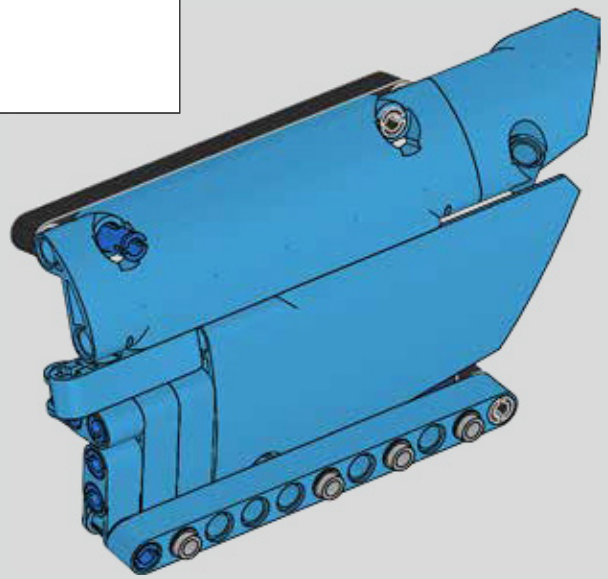
807

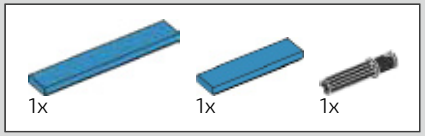




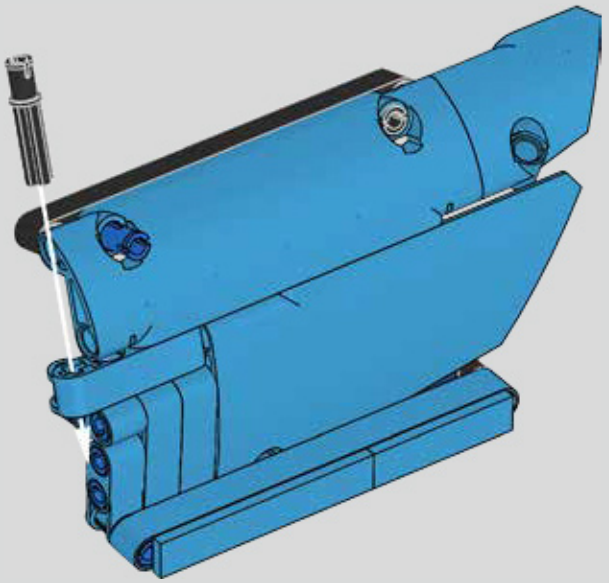


808

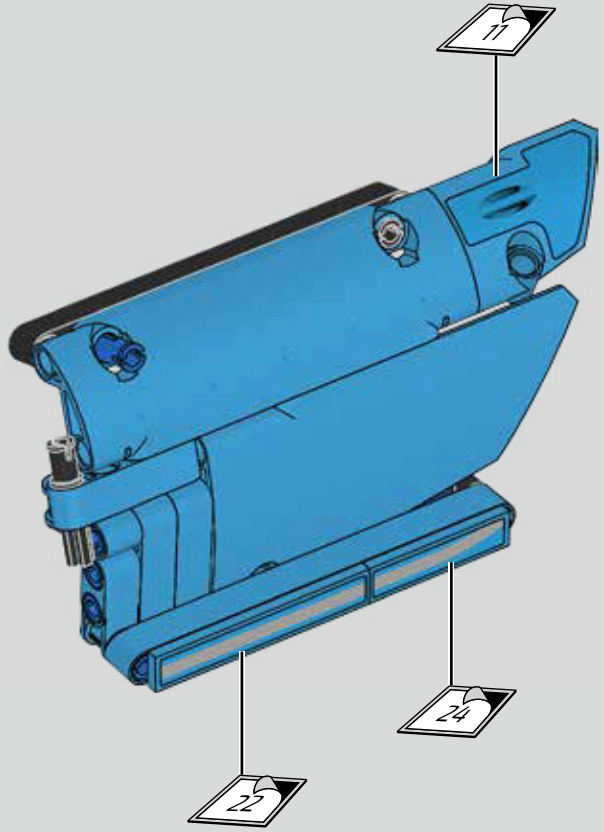


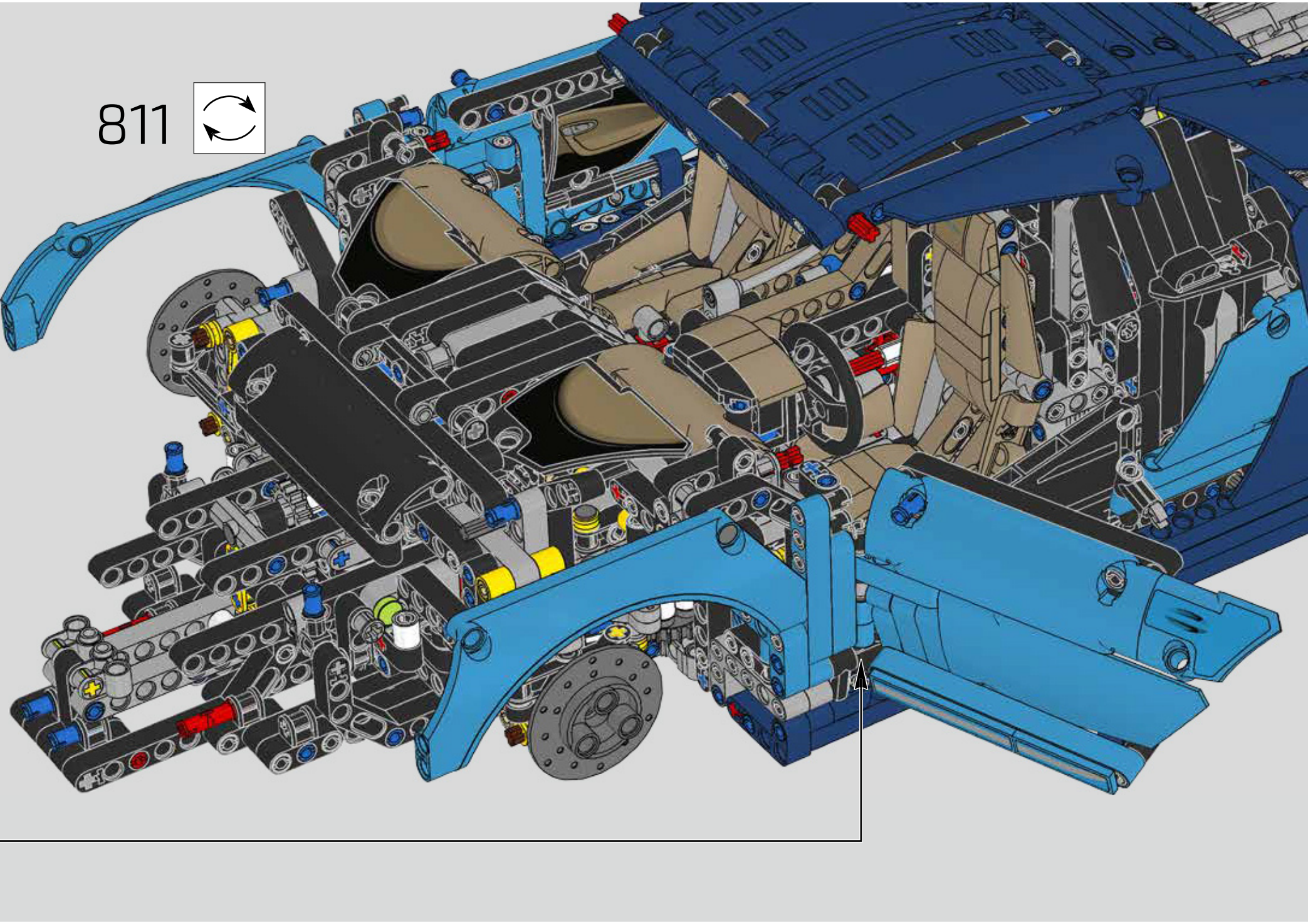


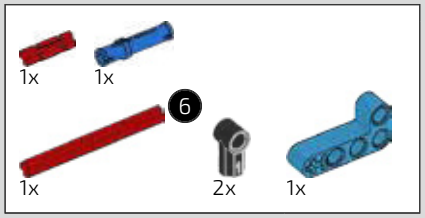
809



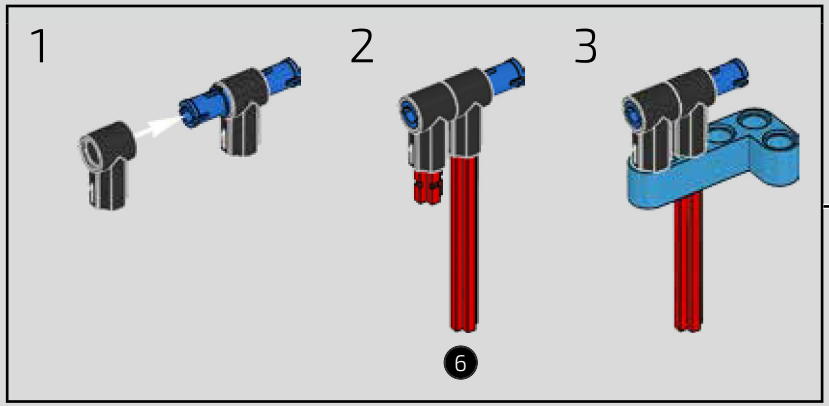
810

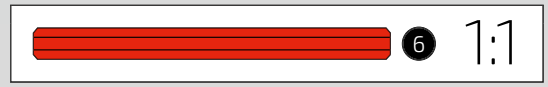


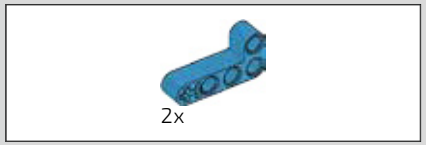

811



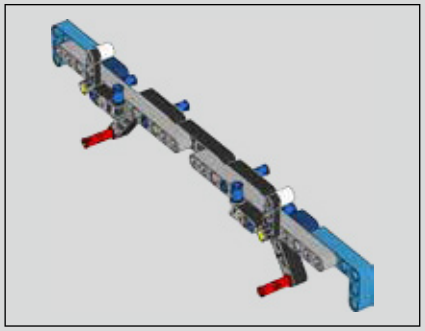
812

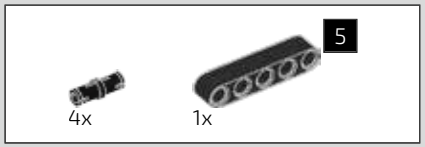




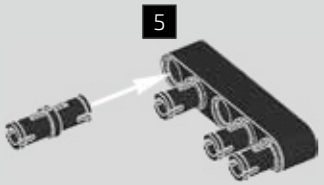


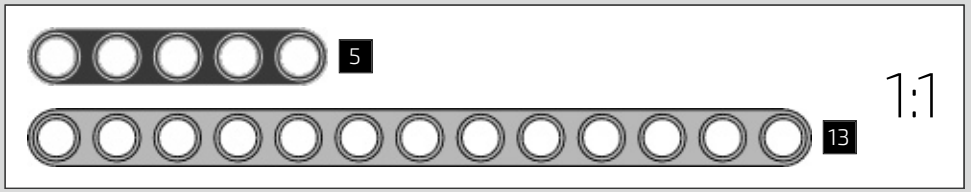
813

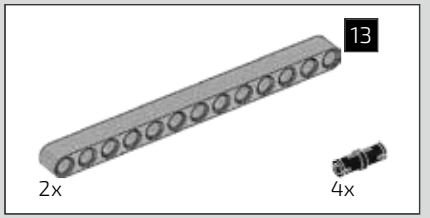




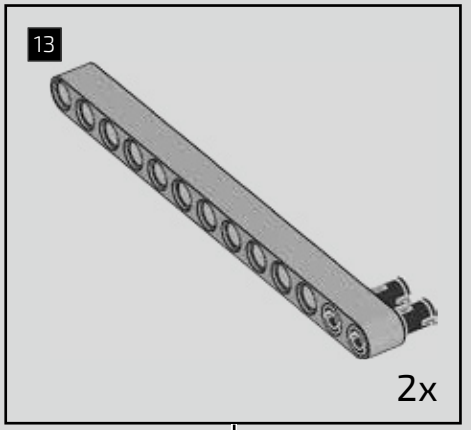
814

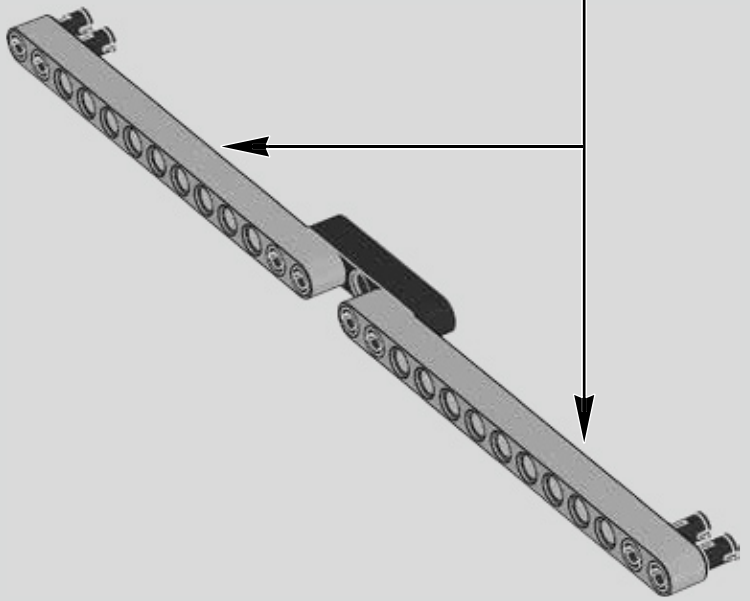


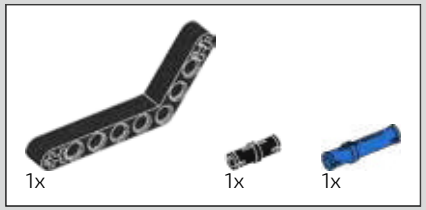




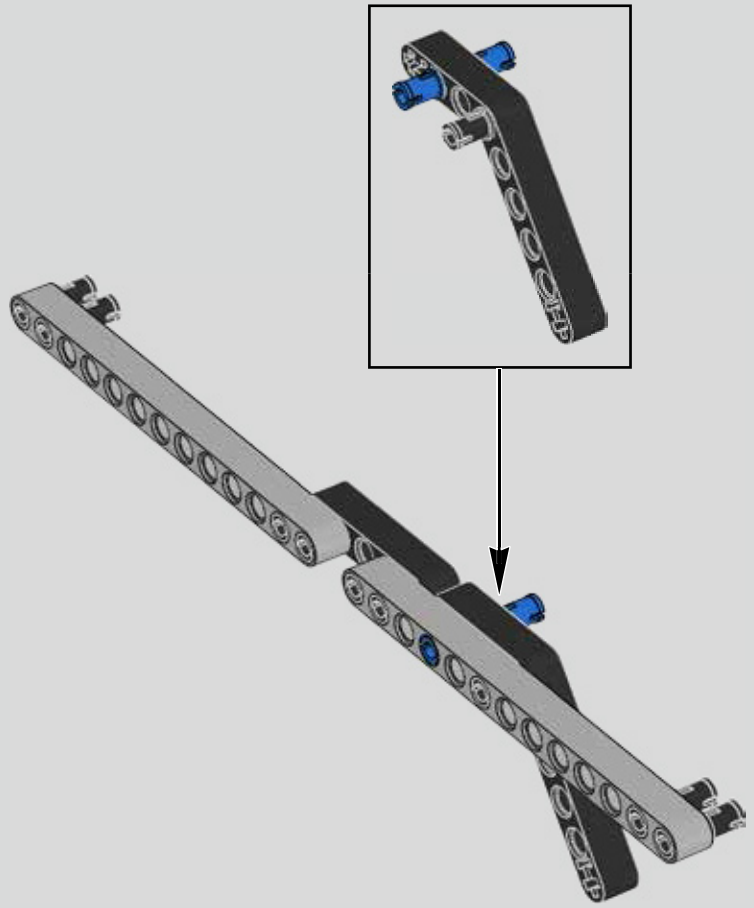
815

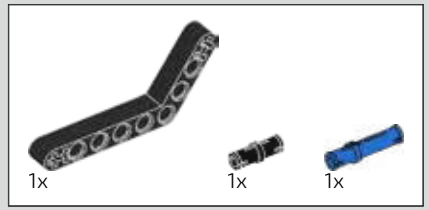




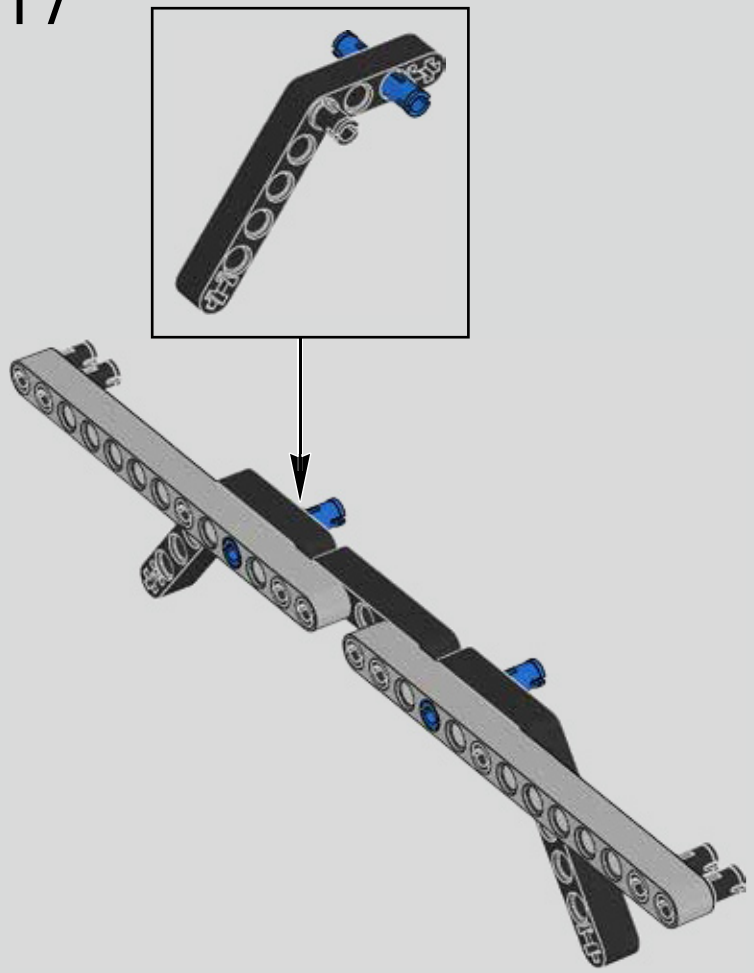


816





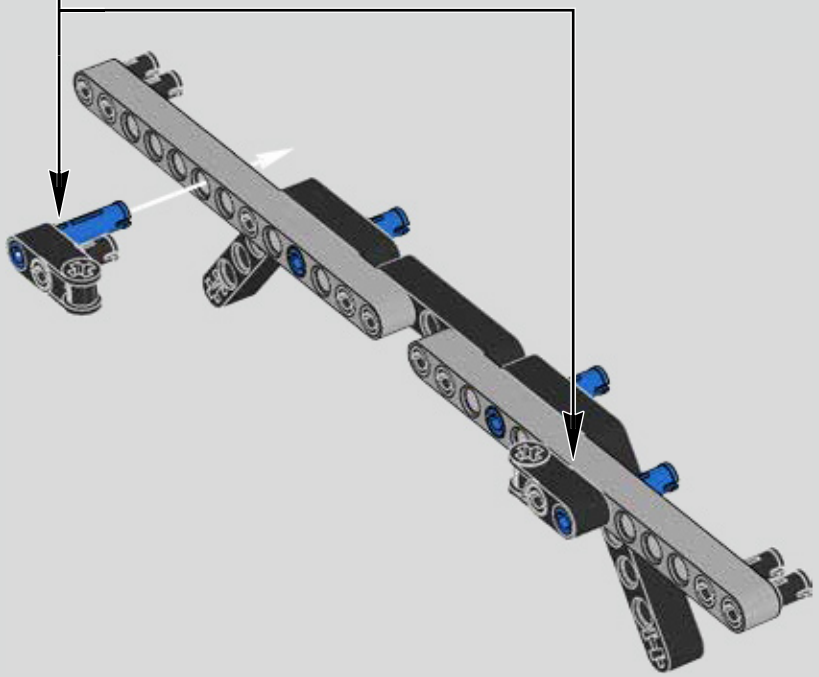
817

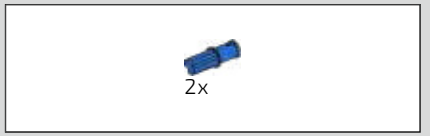




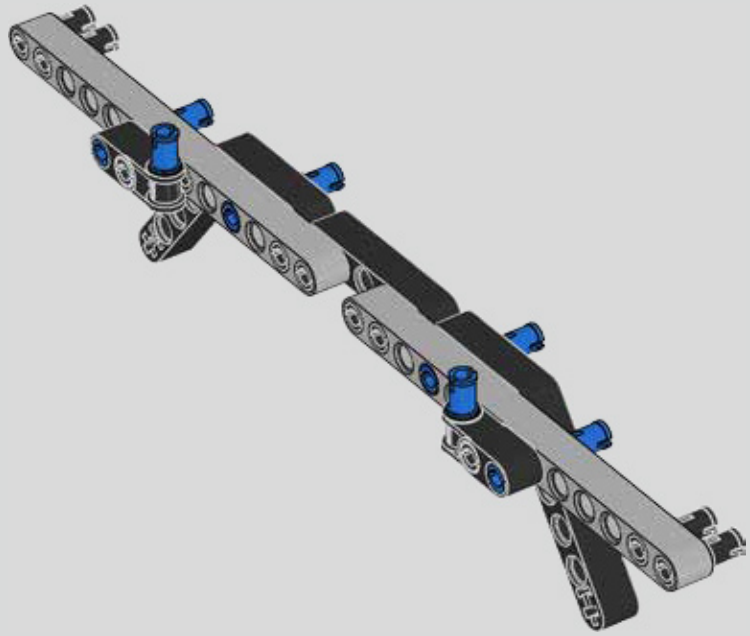
818

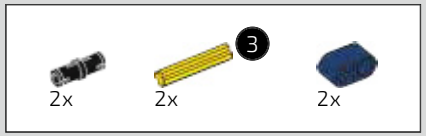


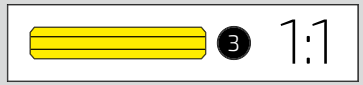




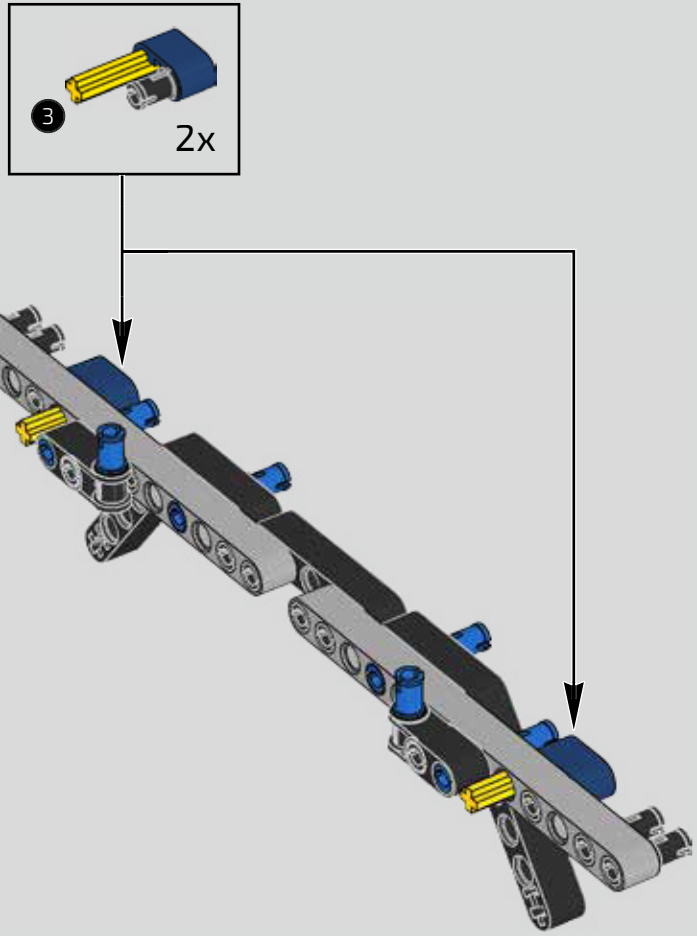
819

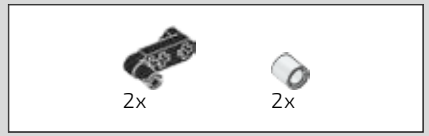




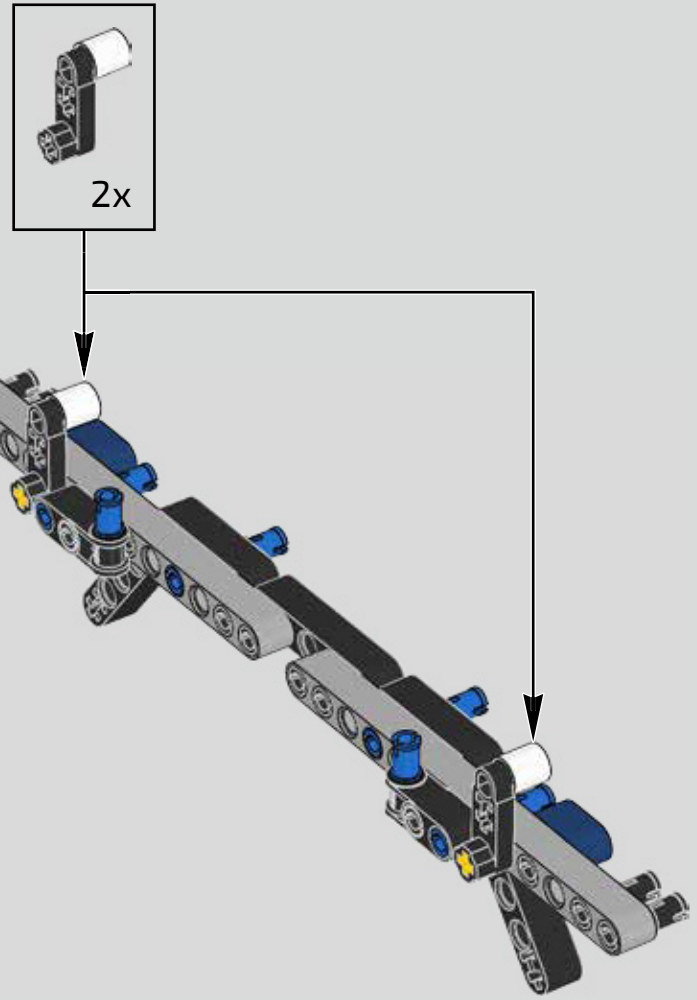


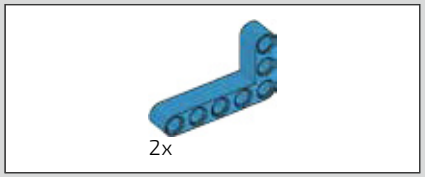
820



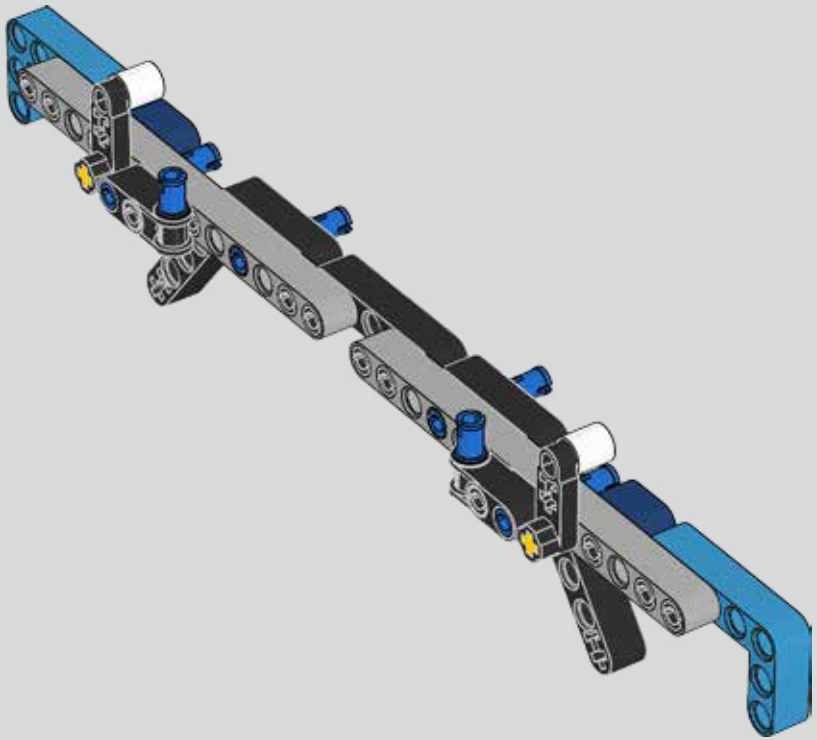


821



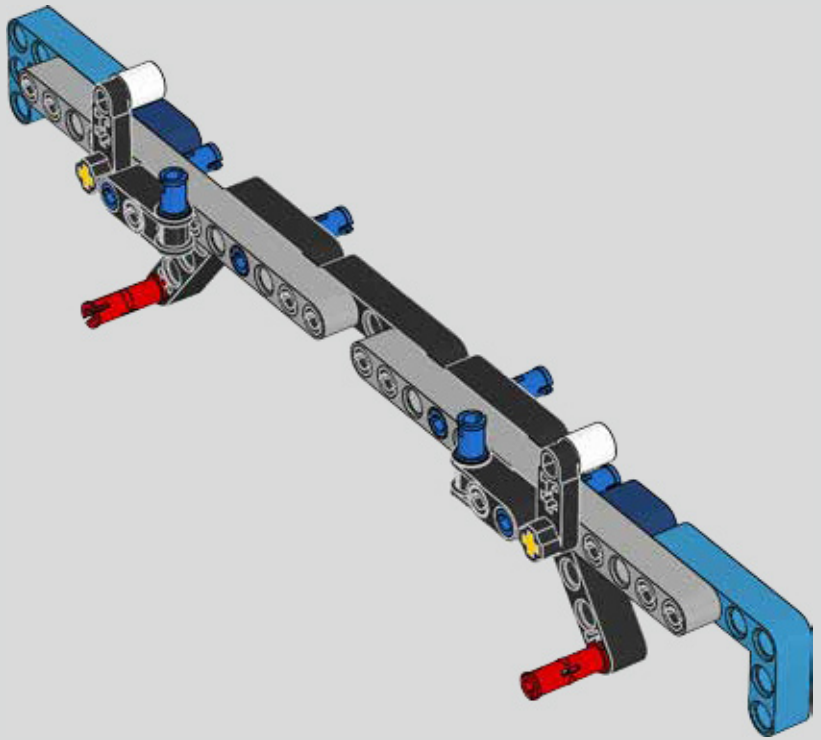


822

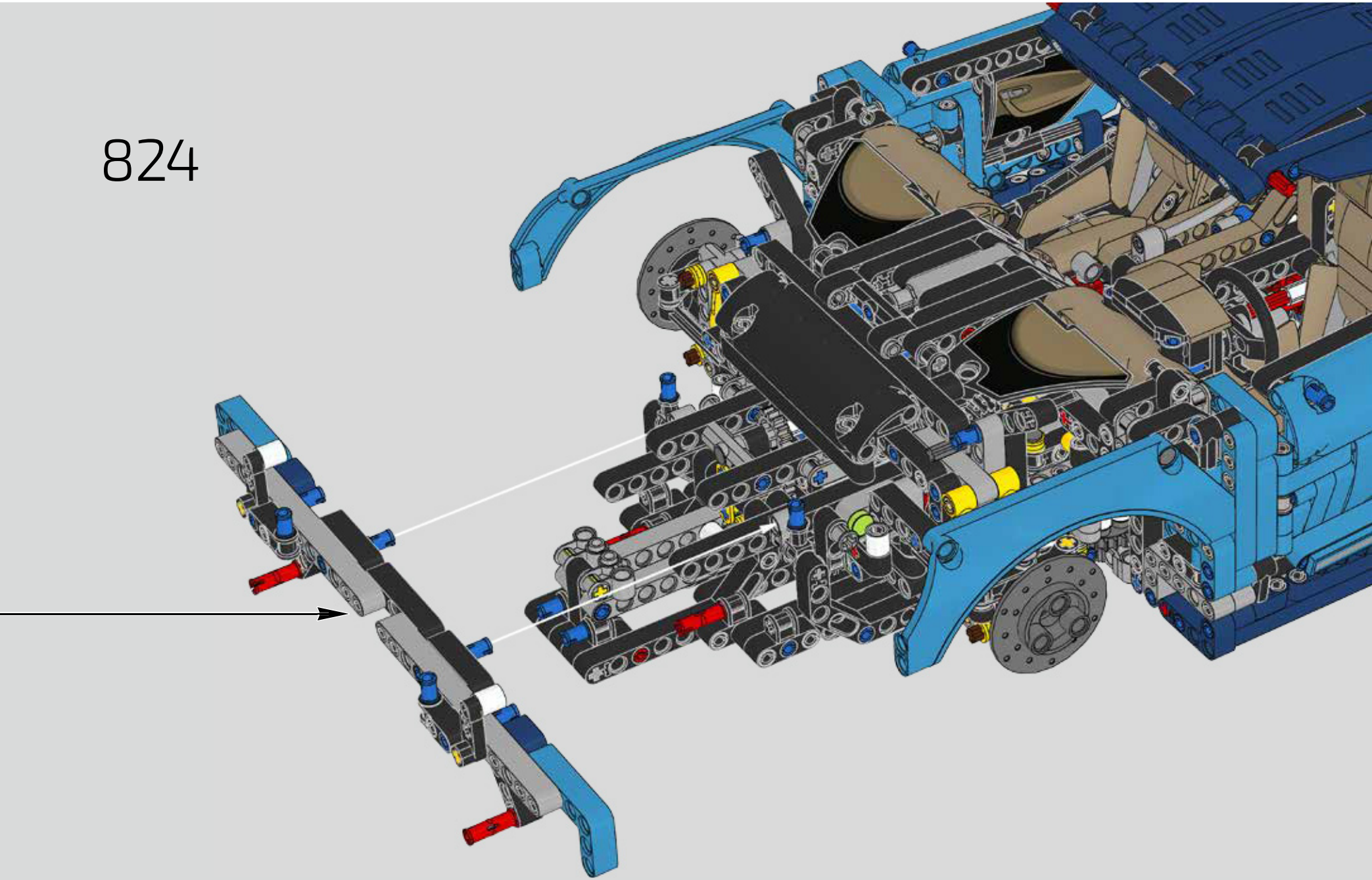


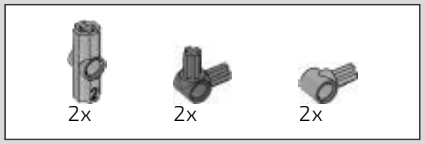


823

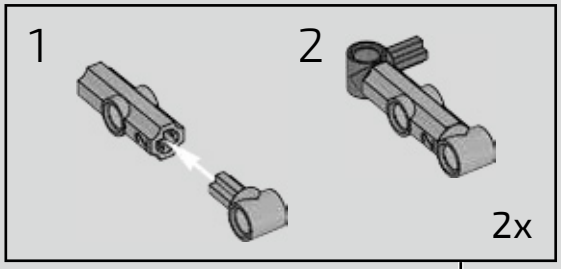


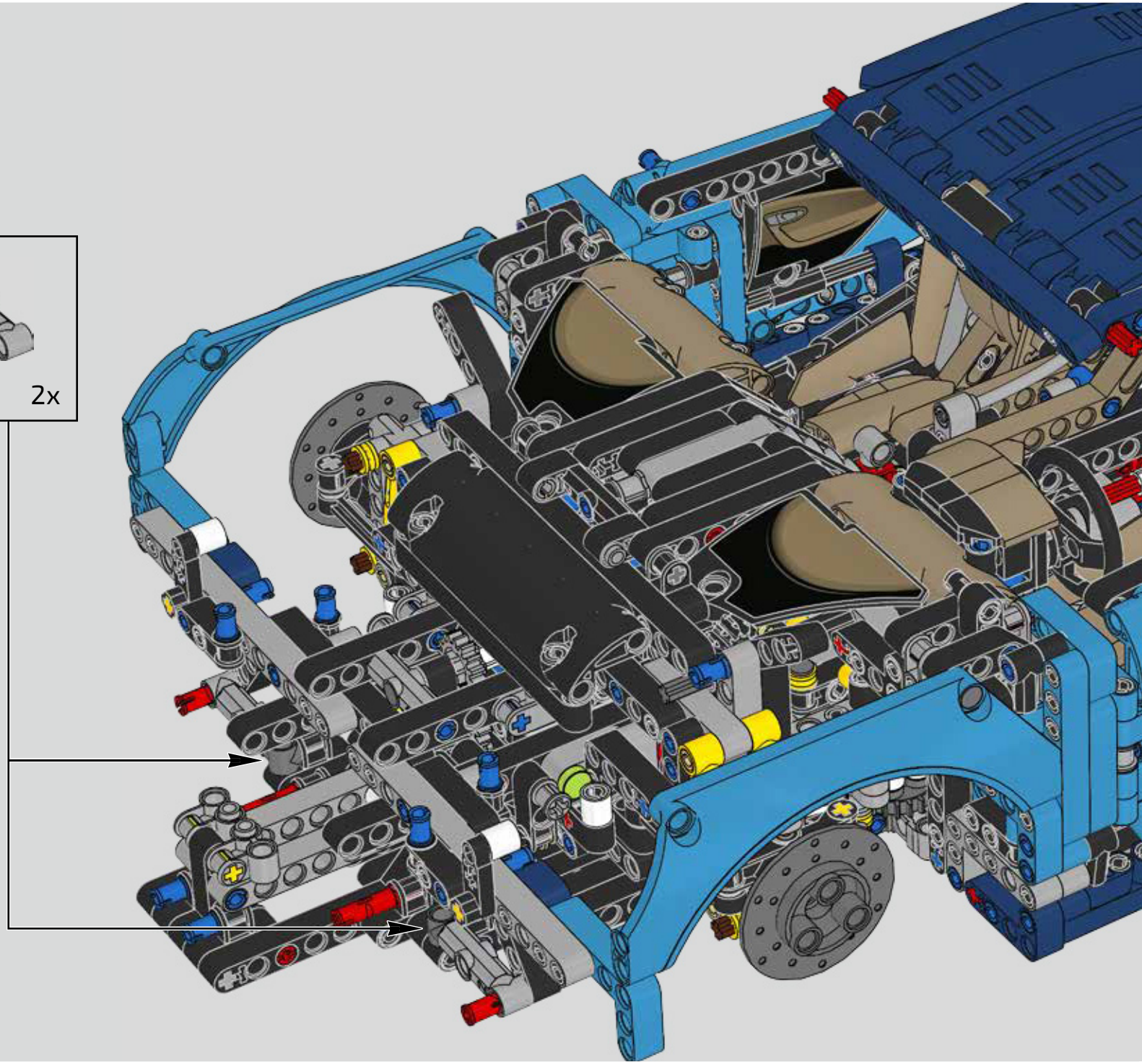
824

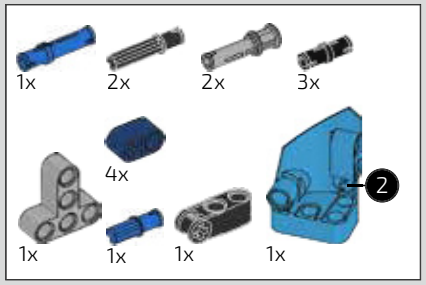




825

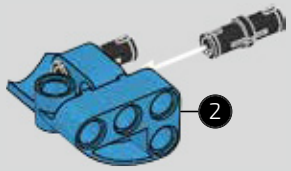




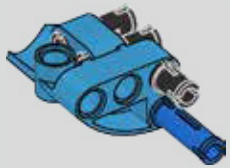


826

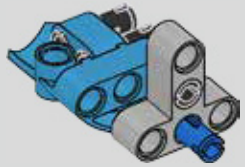
1



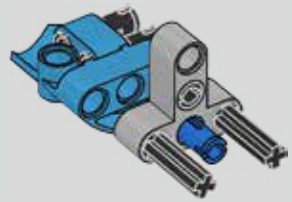
2



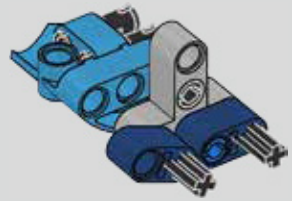
3



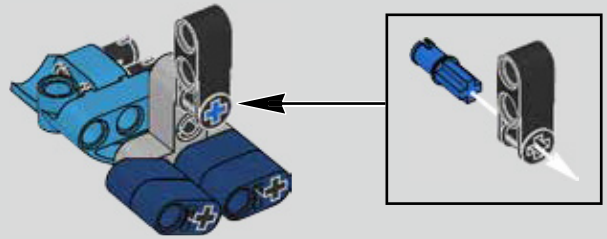
4



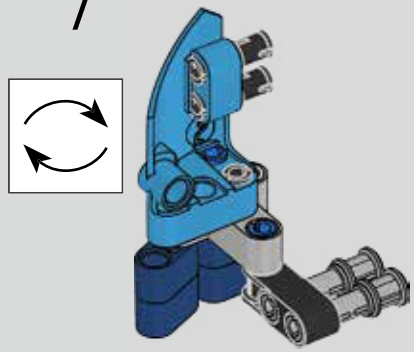
5

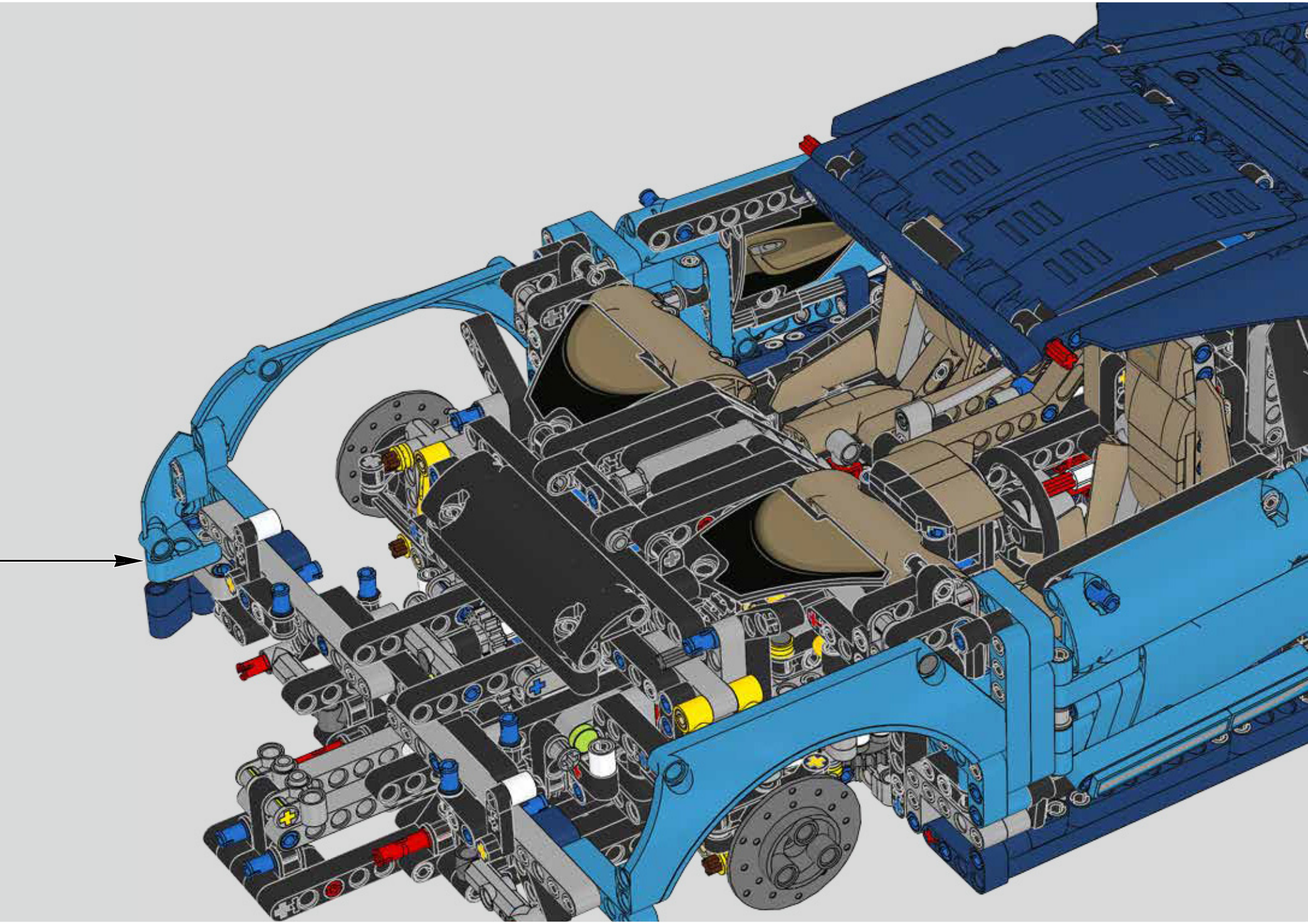


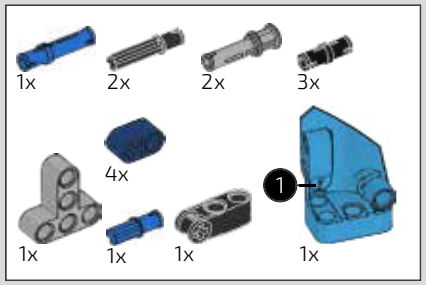
6



7

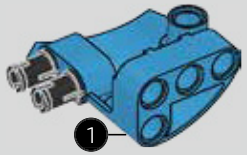




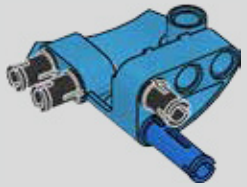


827

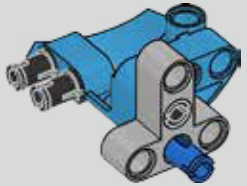
1



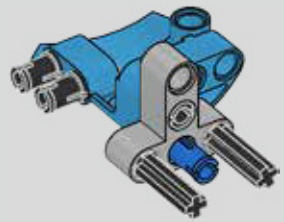
2



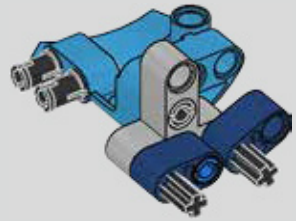
3



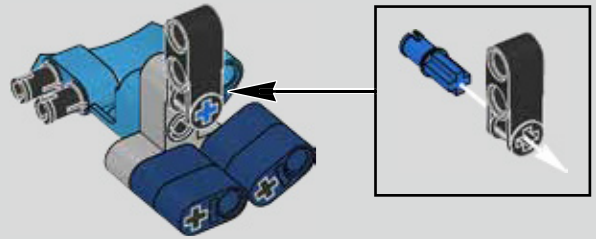
4



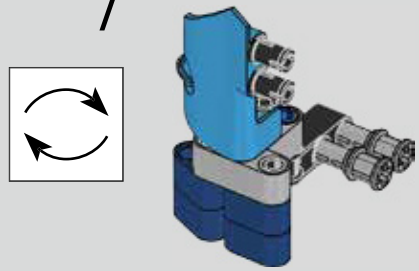
5

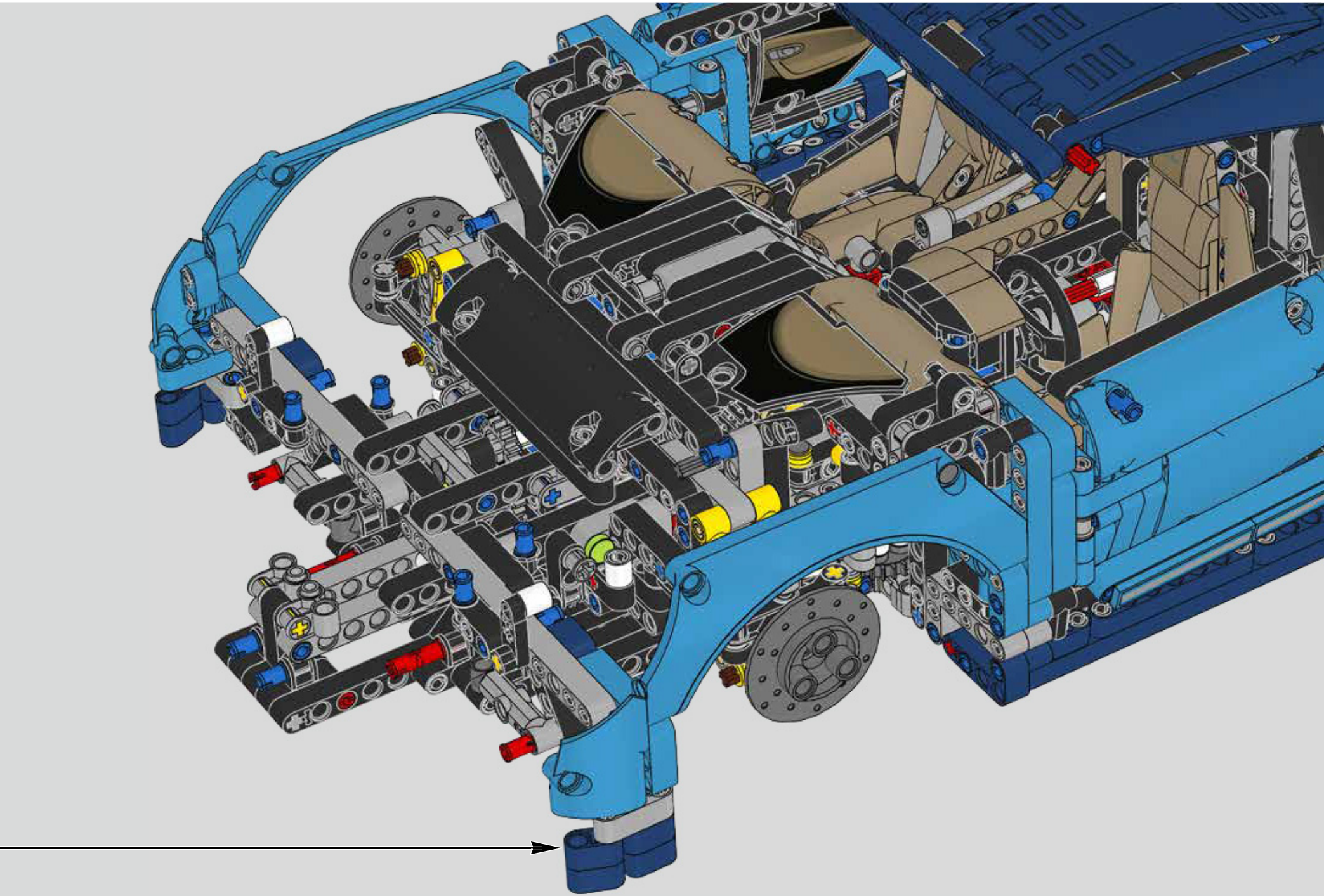


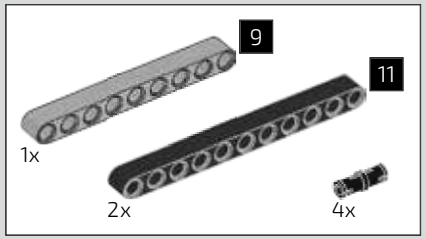
6

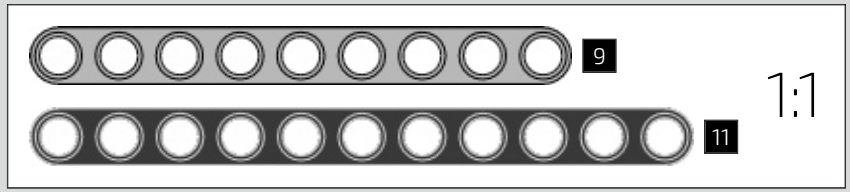


7



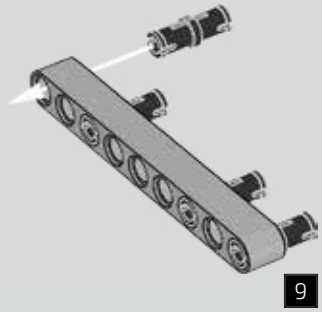




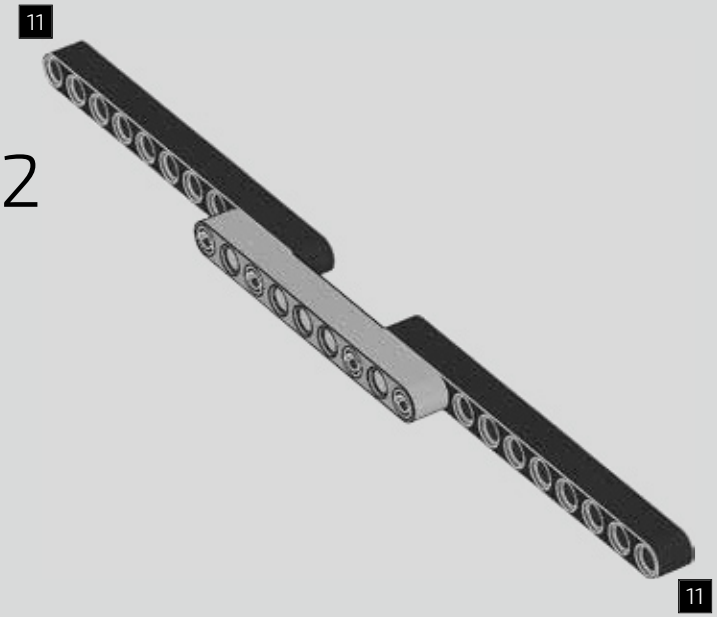


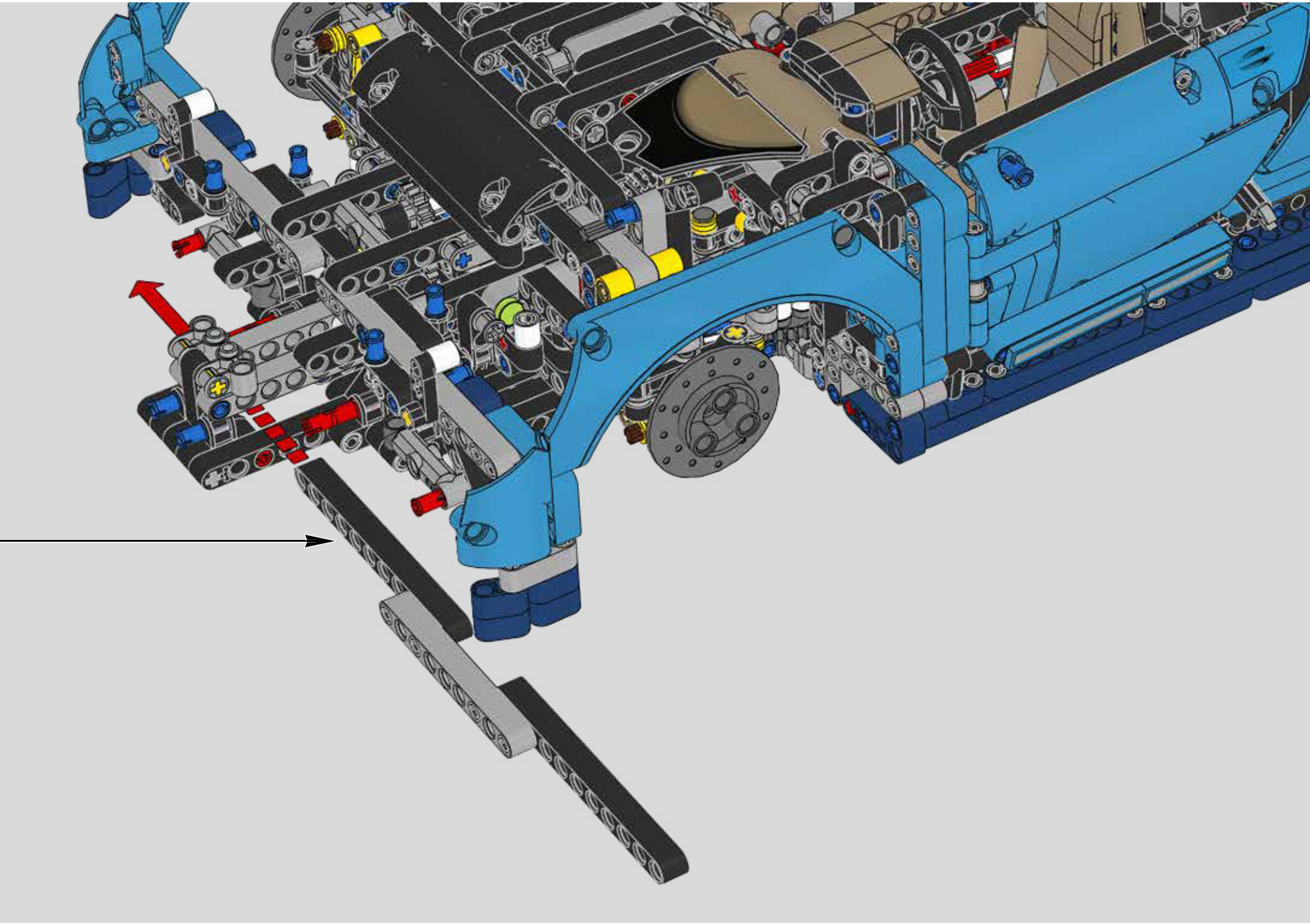
828

1

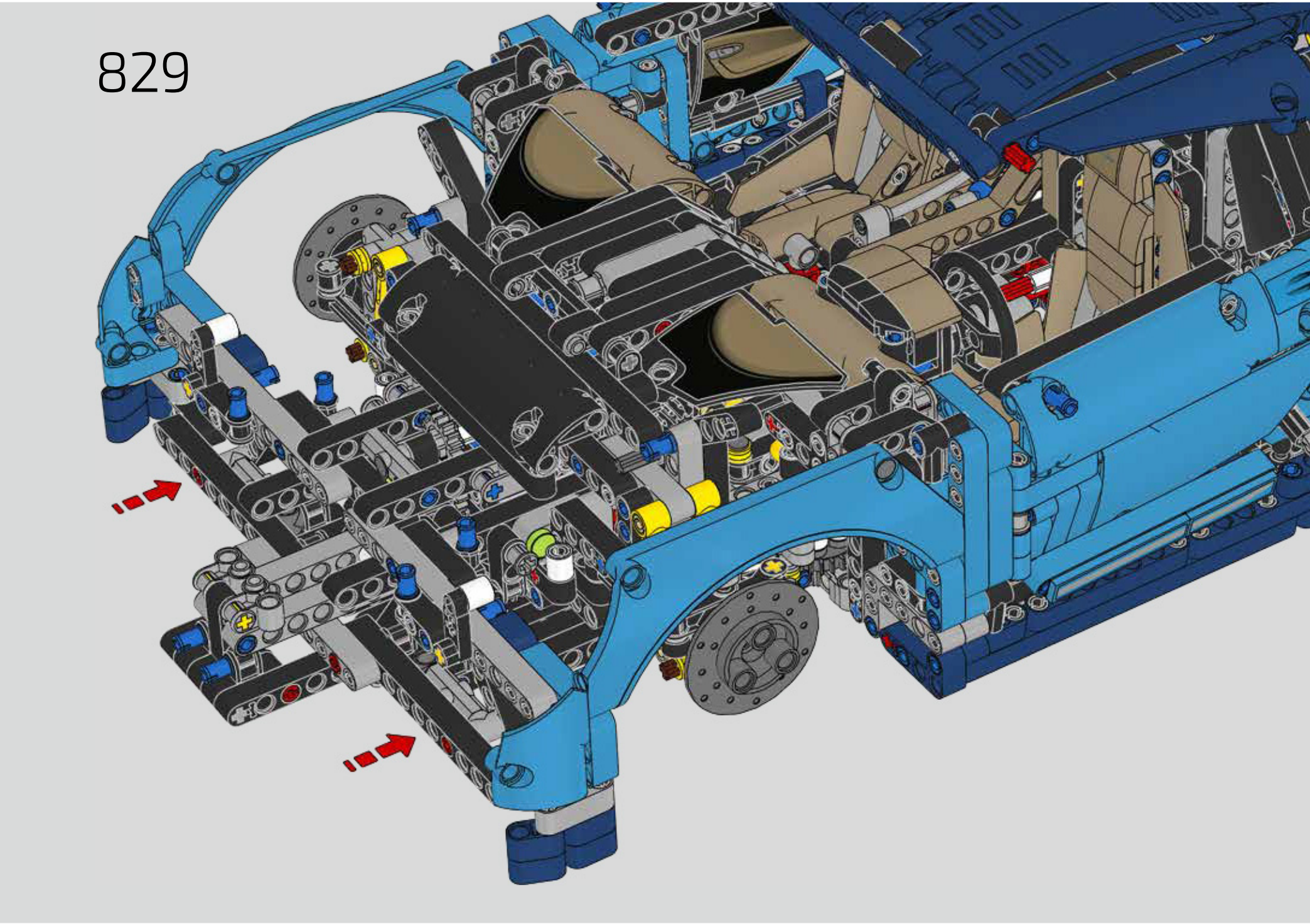


2

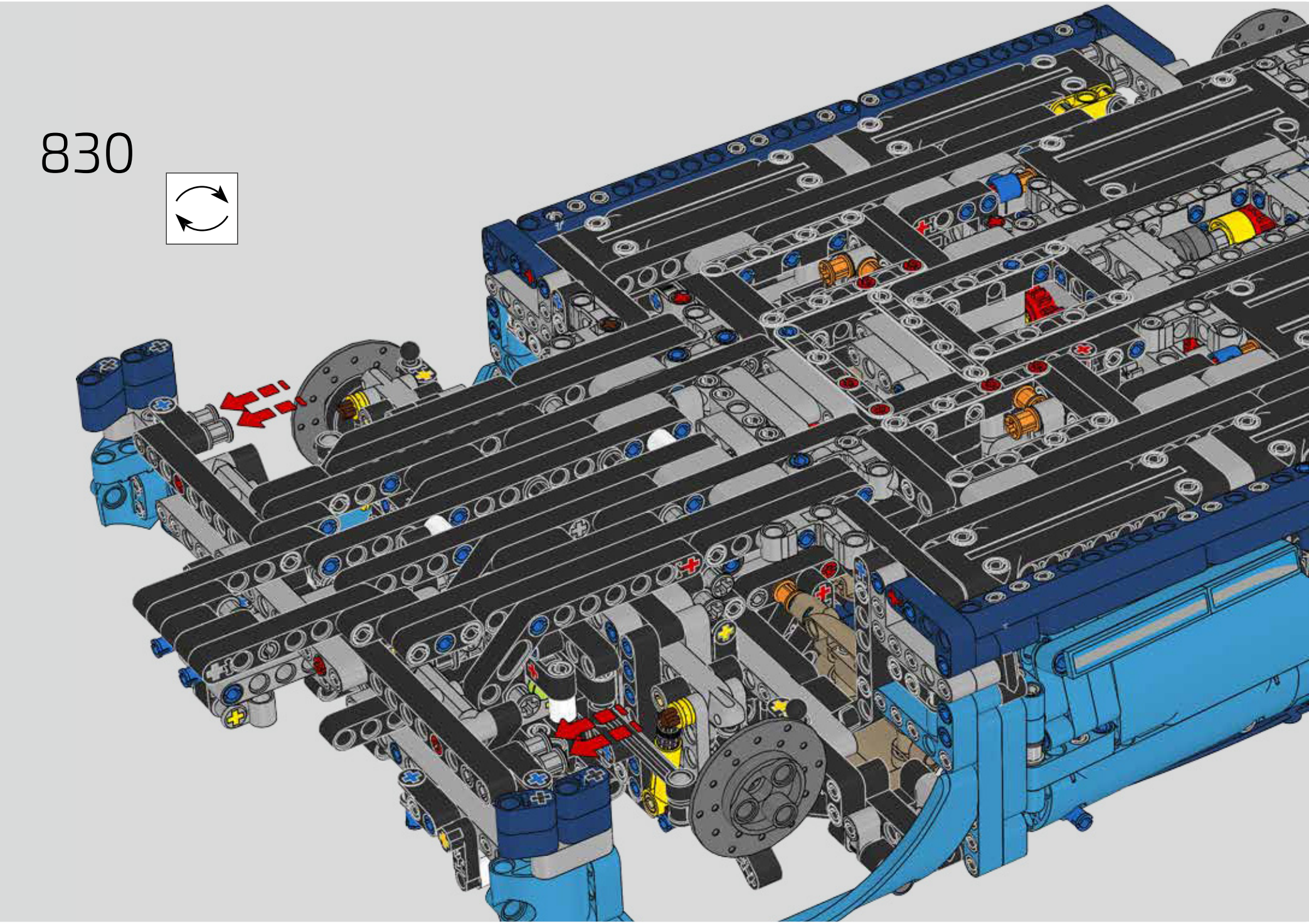


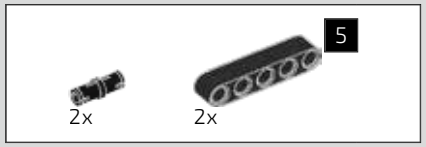


829

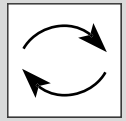


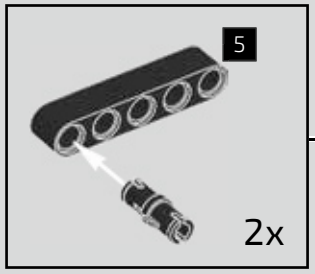
830

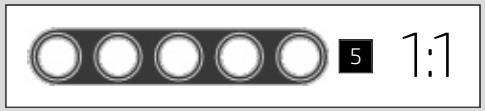


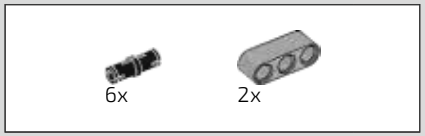


831

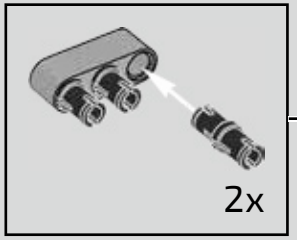


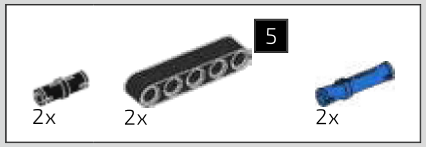




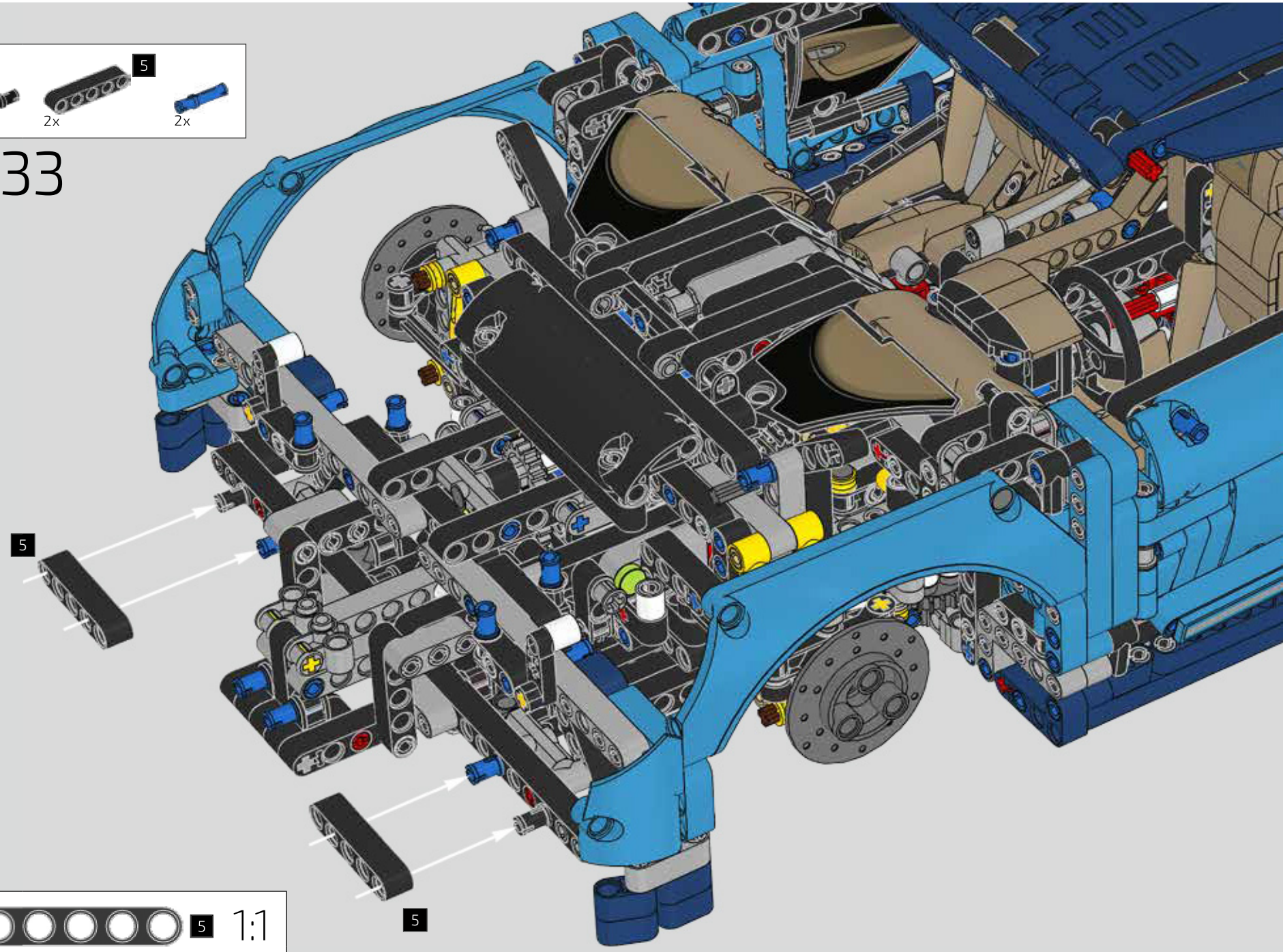


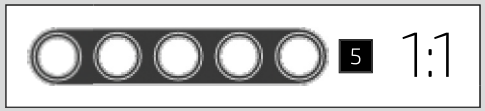
832

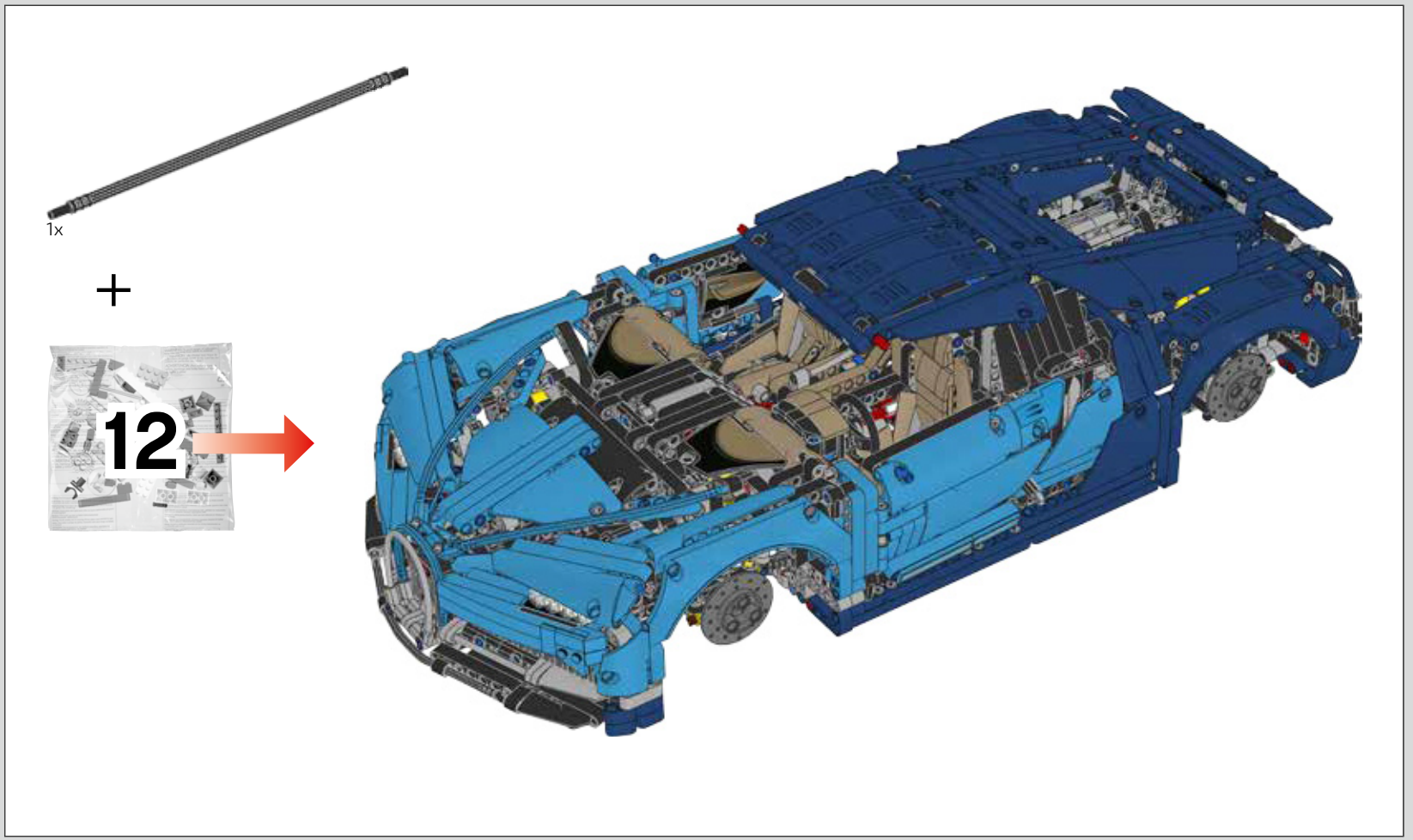


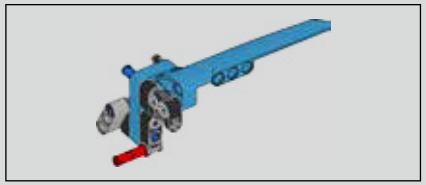


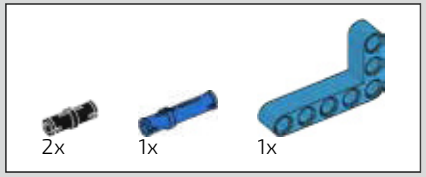
833



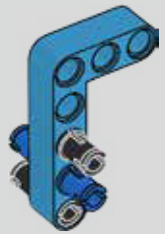



1x
+
12



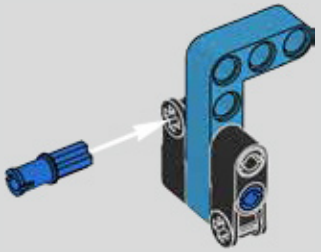


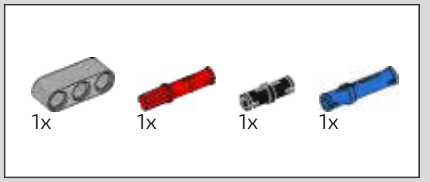
834



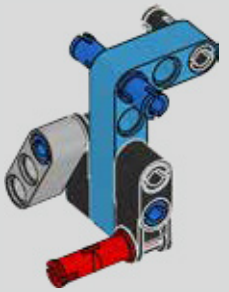


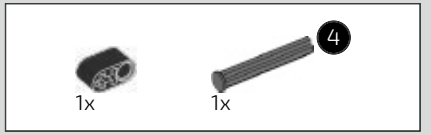
835



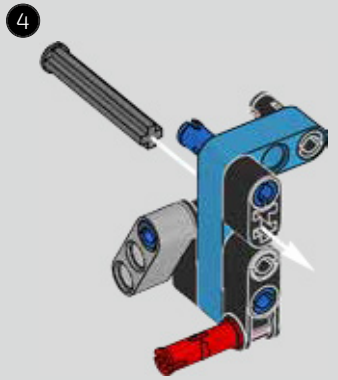


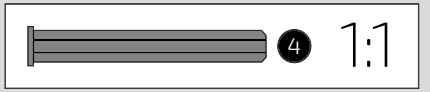
836

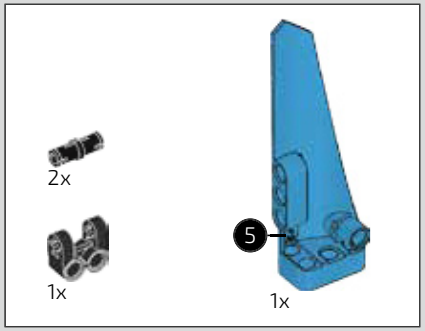




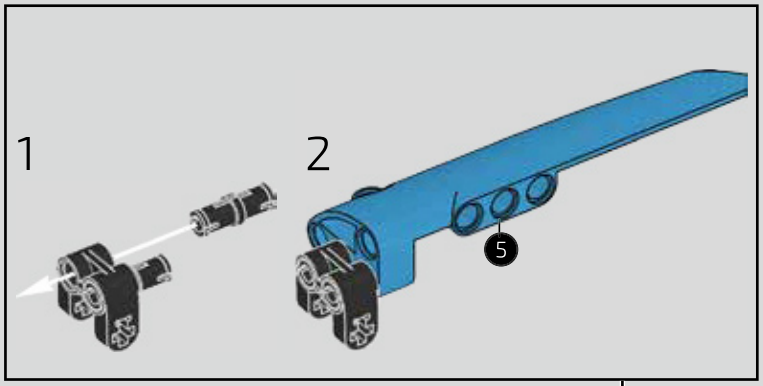
837

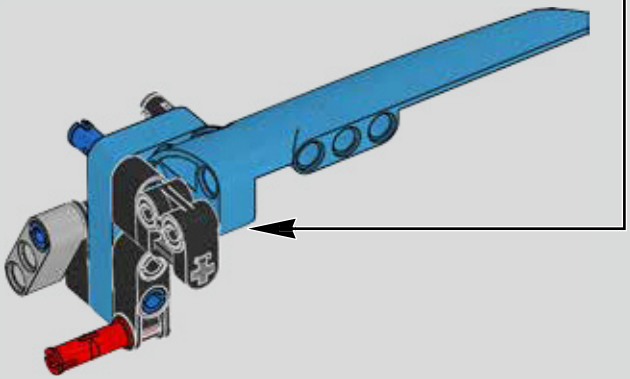




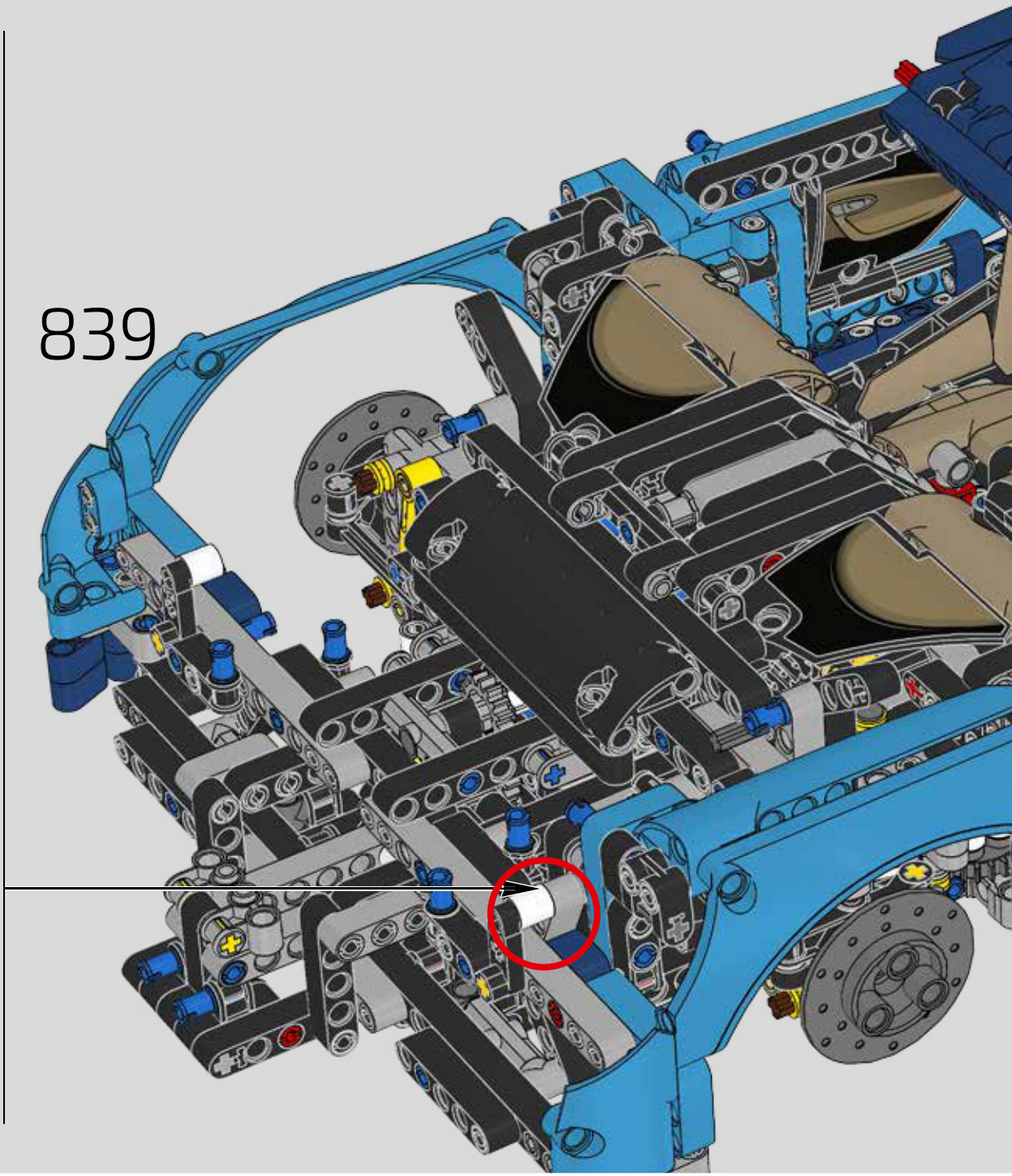


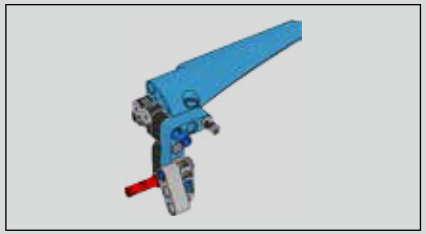
838

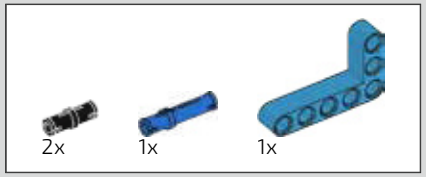




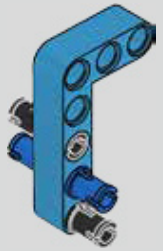
839

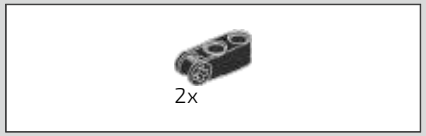




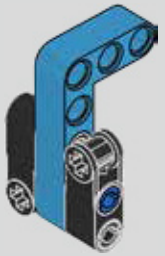


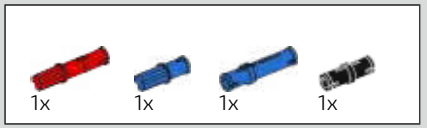
840



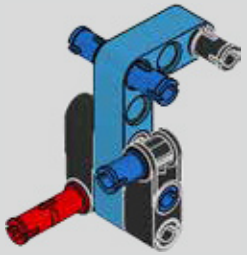


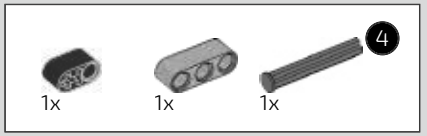
841



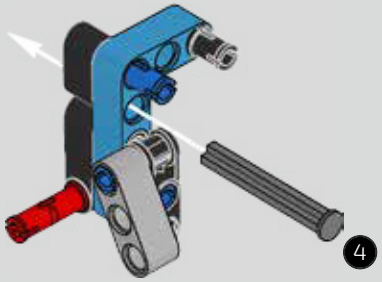


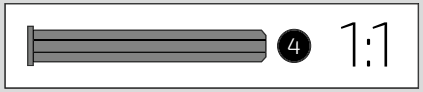
842

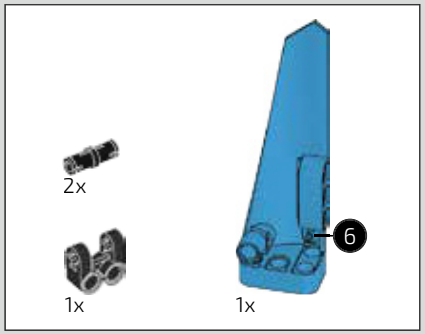




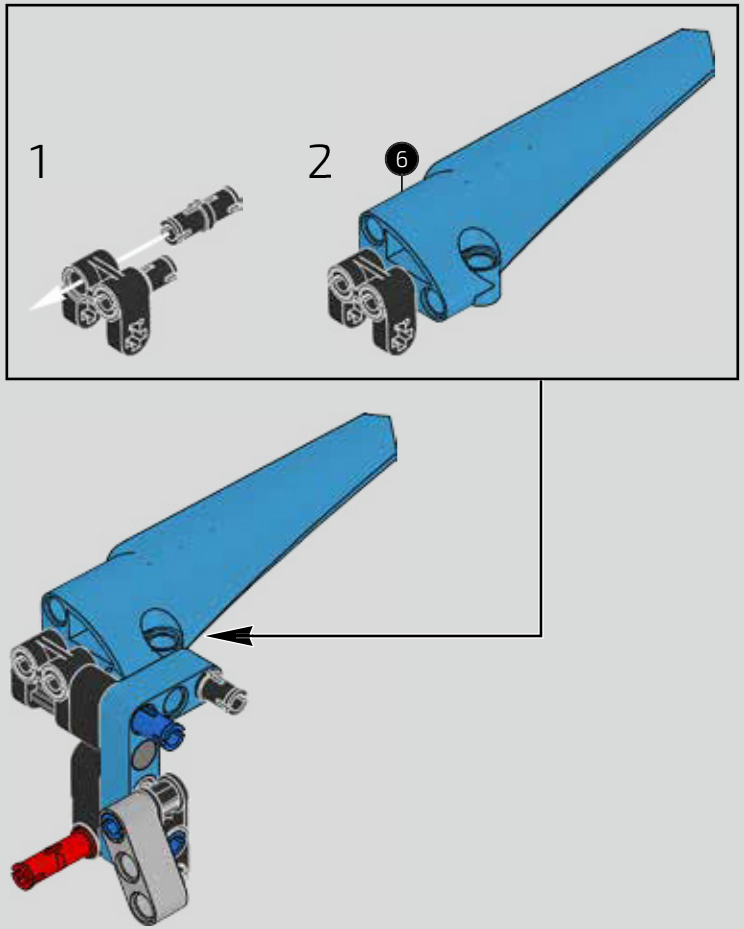
843



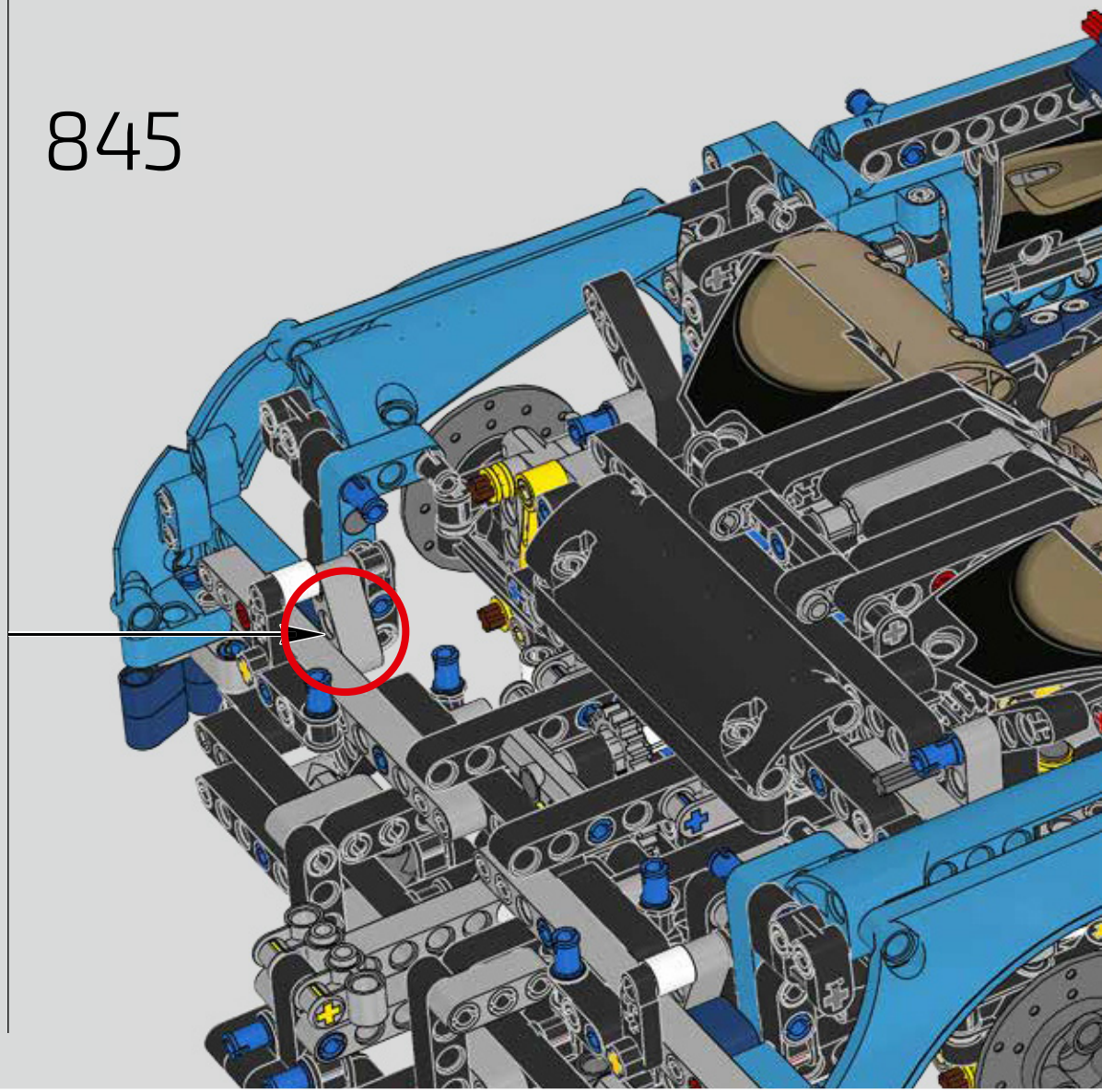


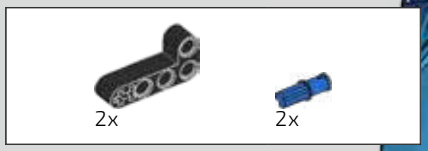


844

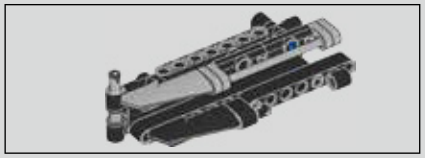


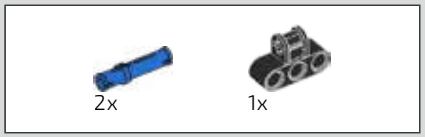
845





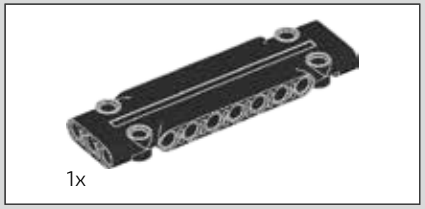
846



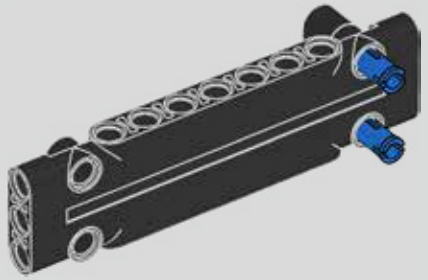


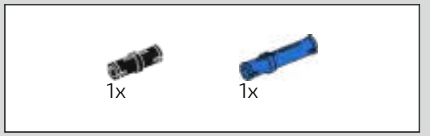
847



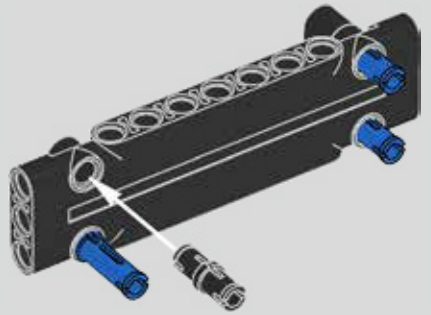


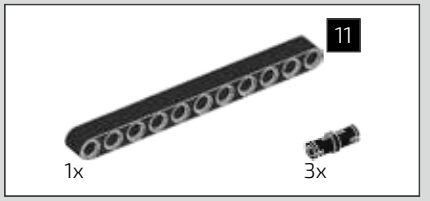
848



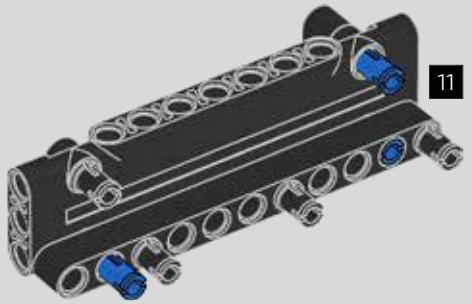


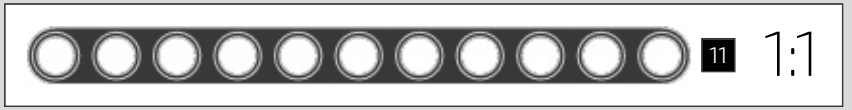
849

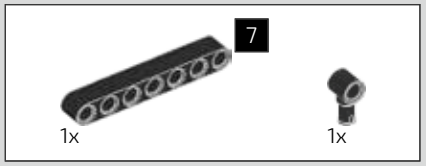




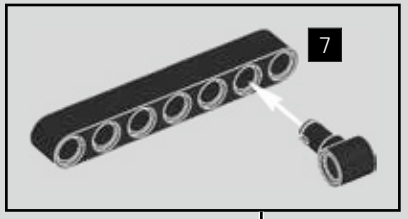
850

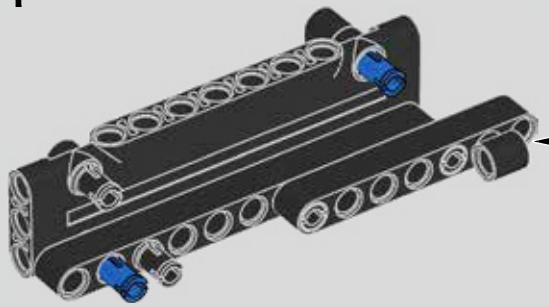


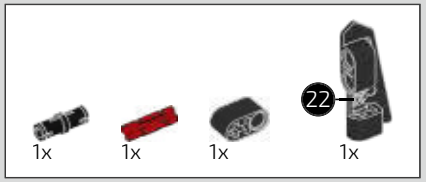




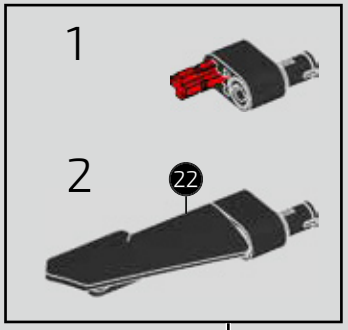
851

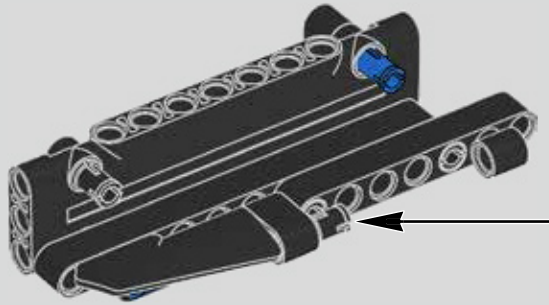


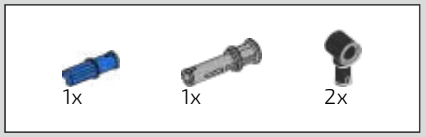




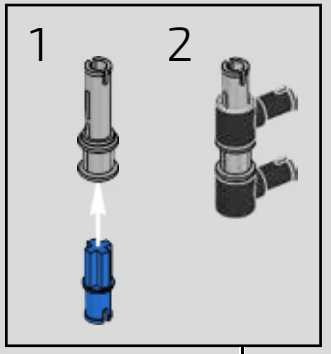
852

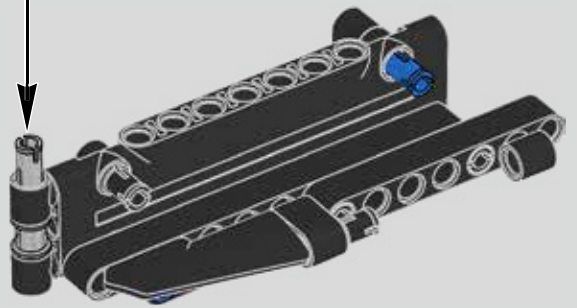


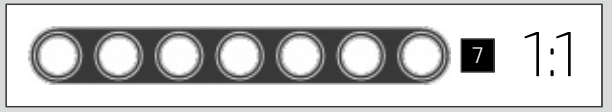


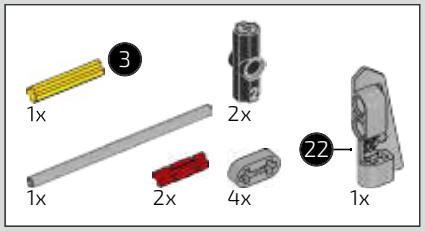


853

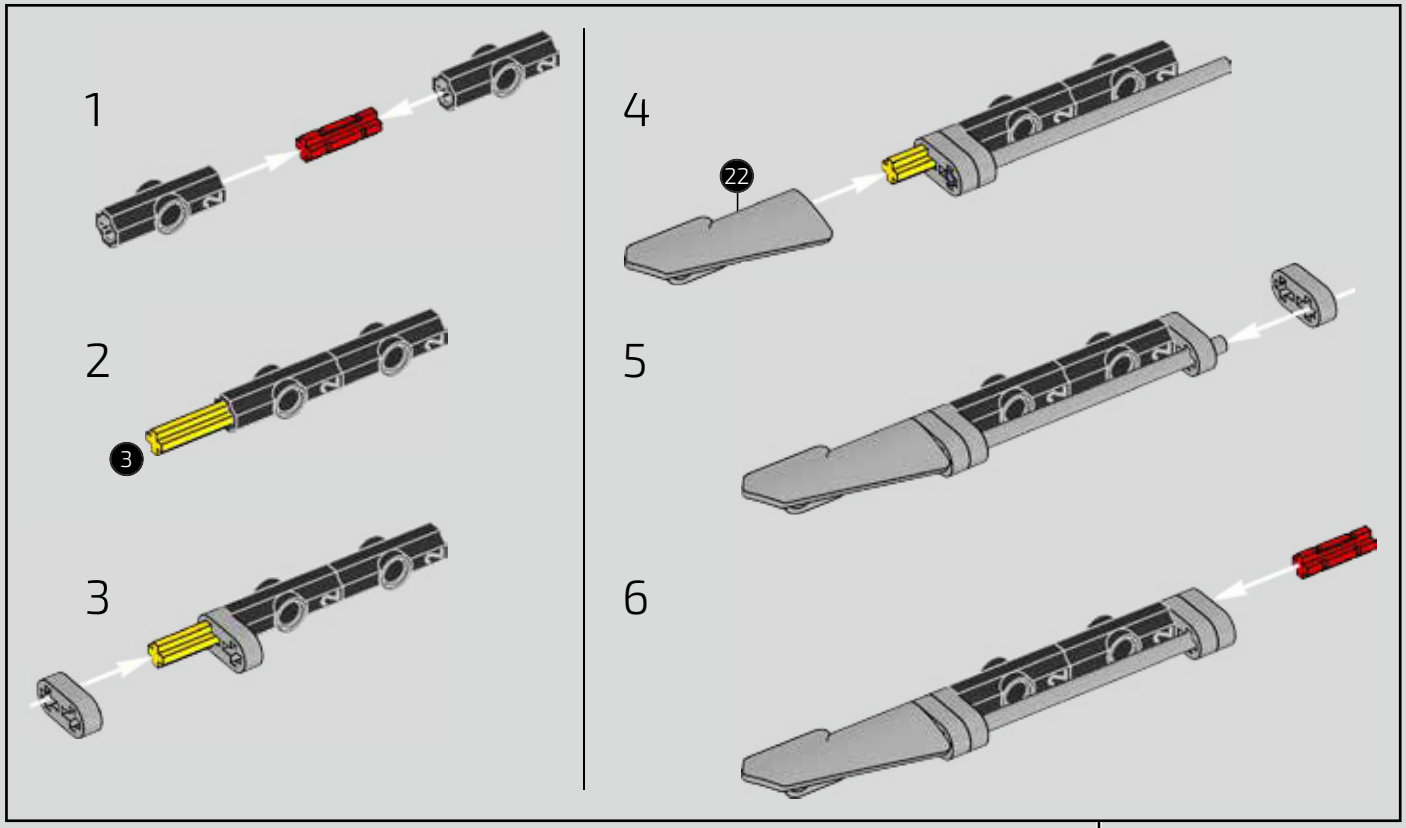


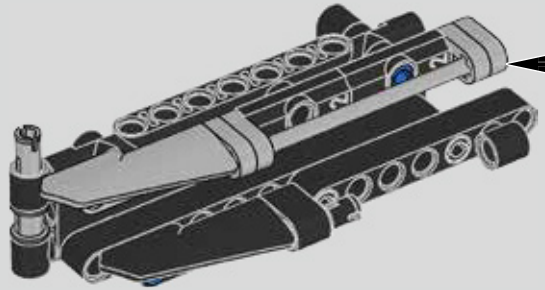






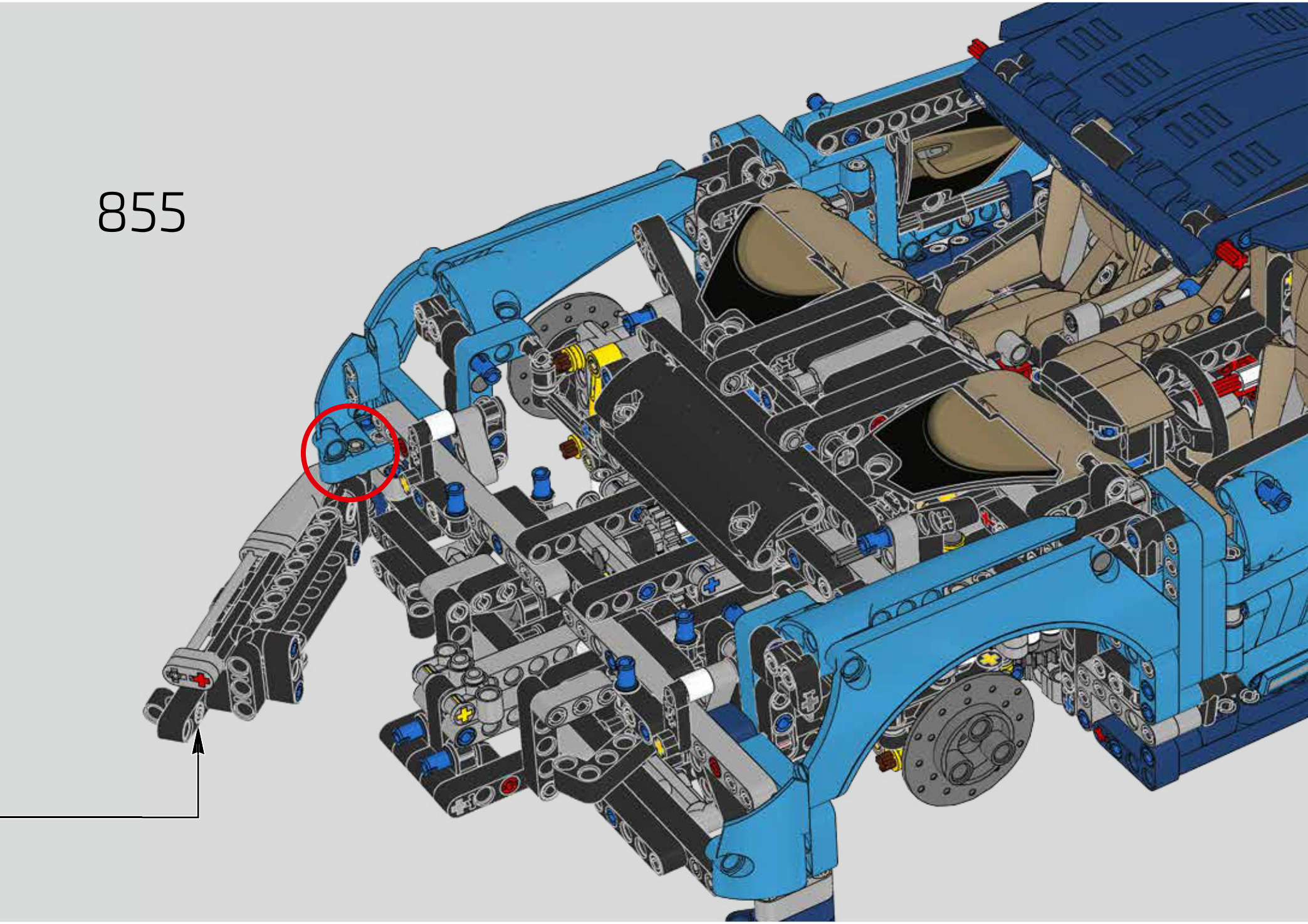
854



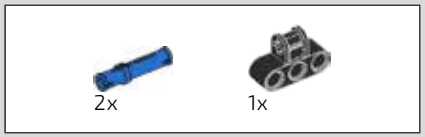




855

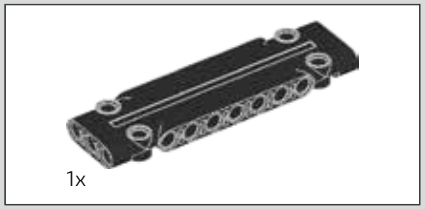




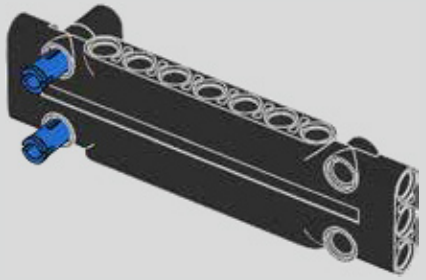


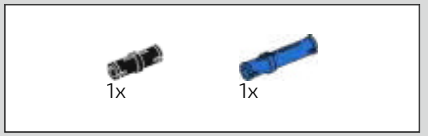
856



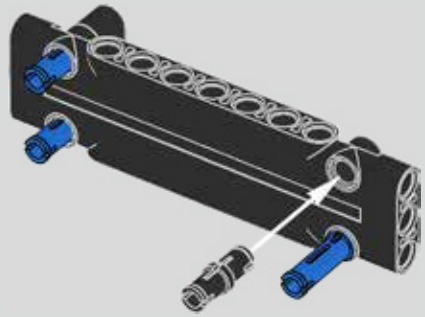


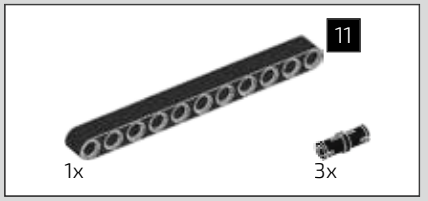
857



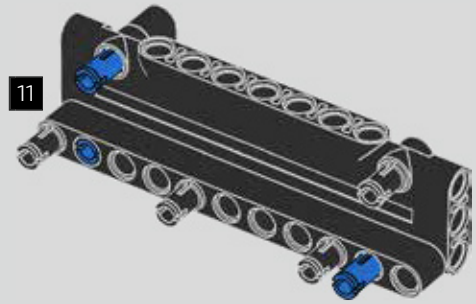


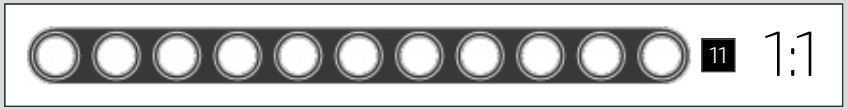
858

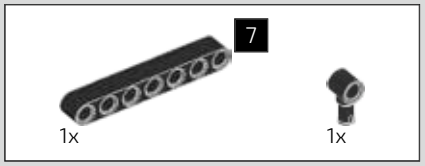




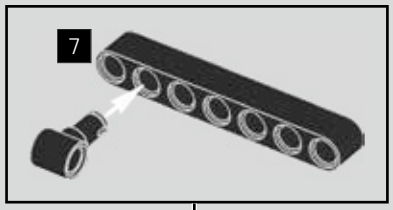
859

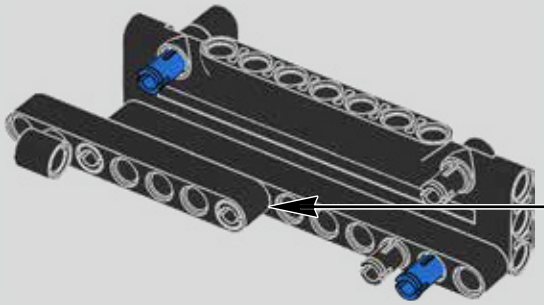


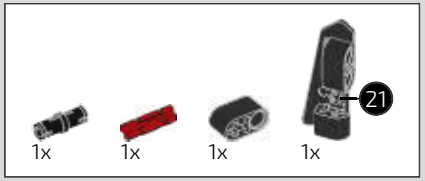




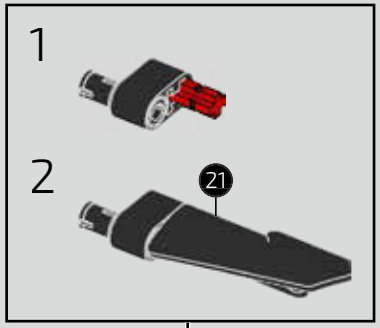
860

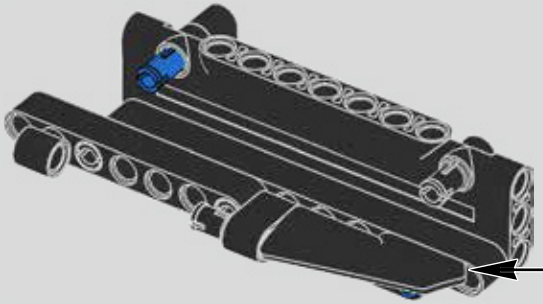


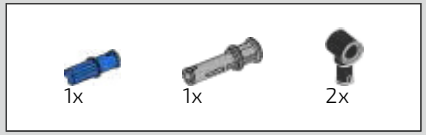




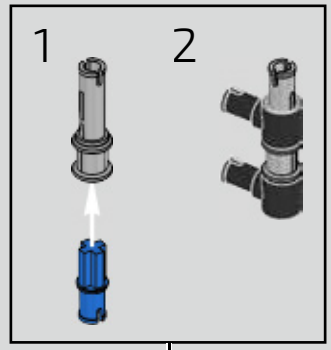
861

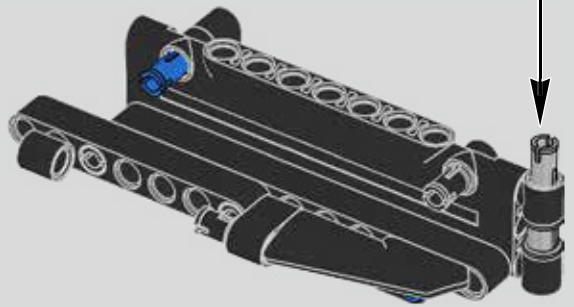




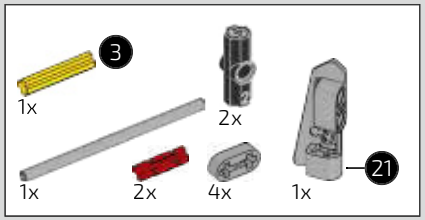


862

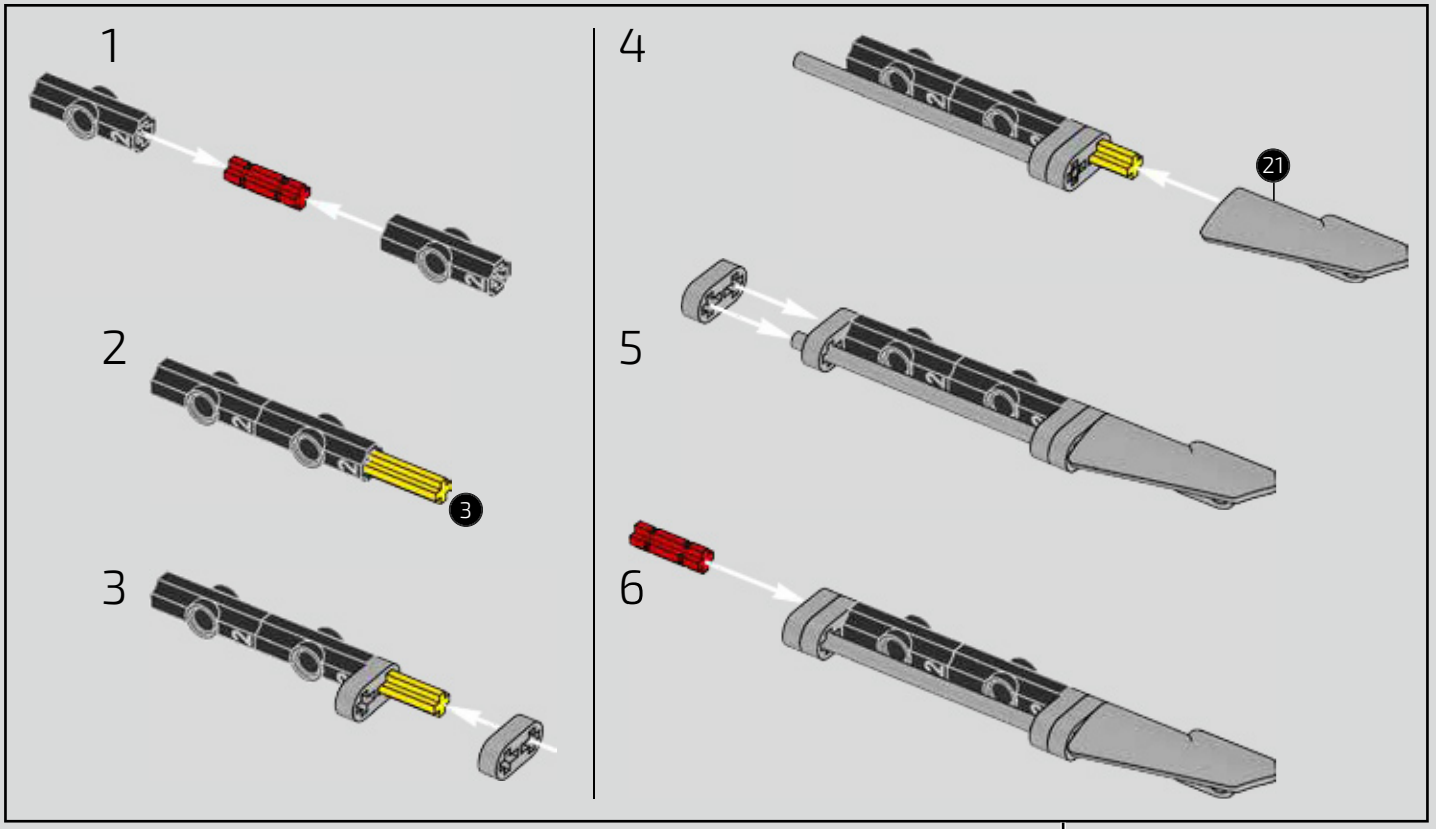


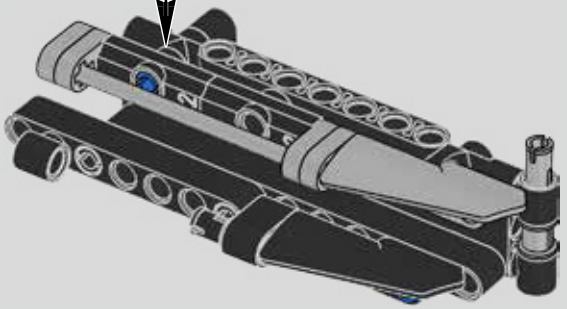




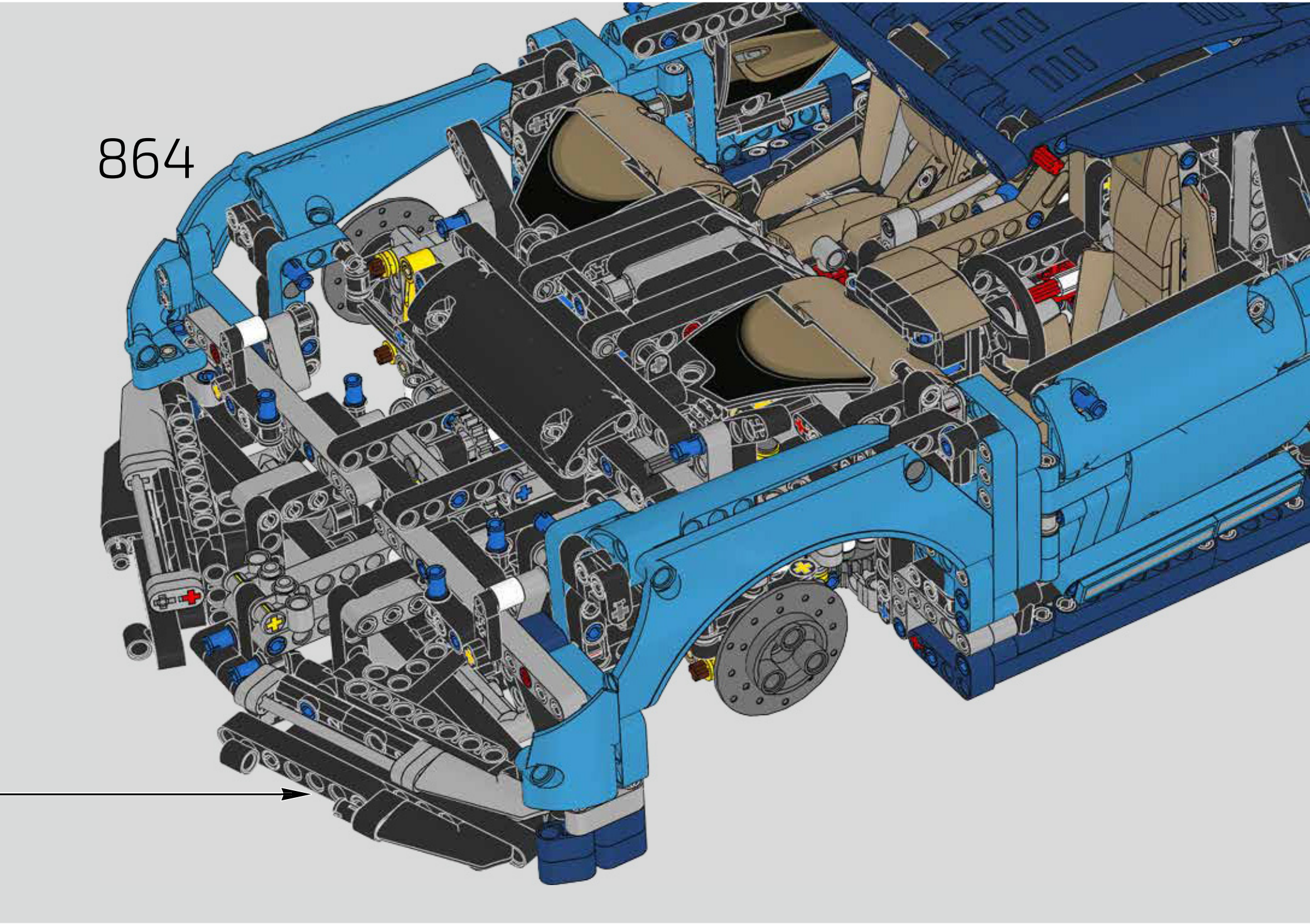


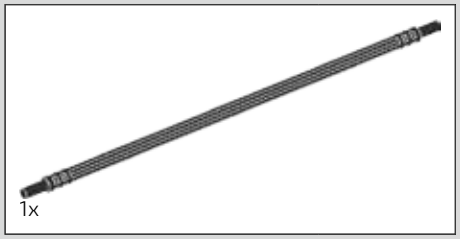
863



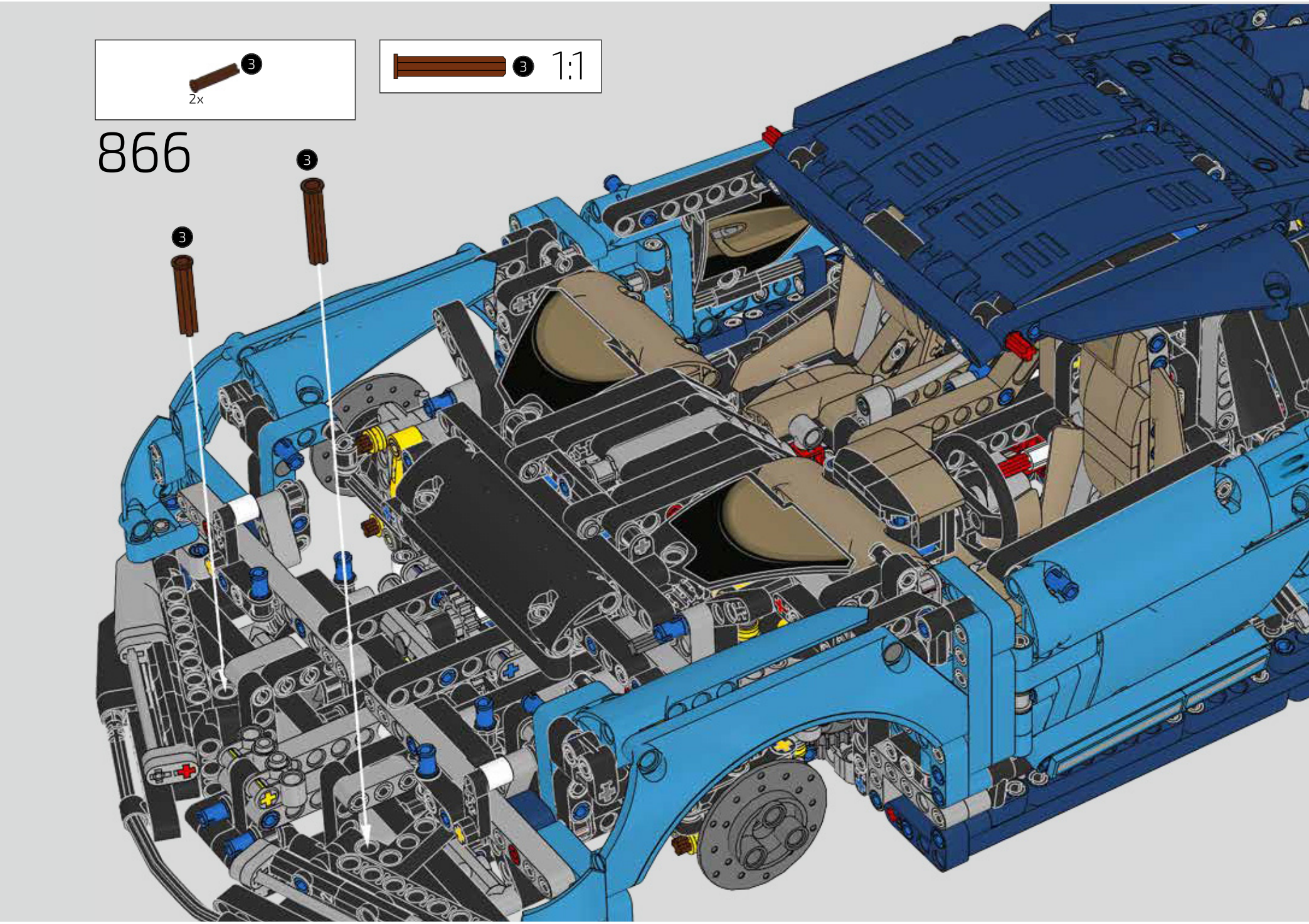


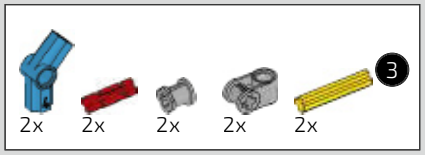


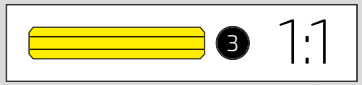

864



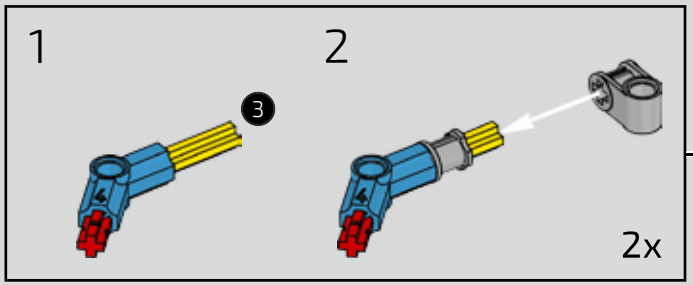
865

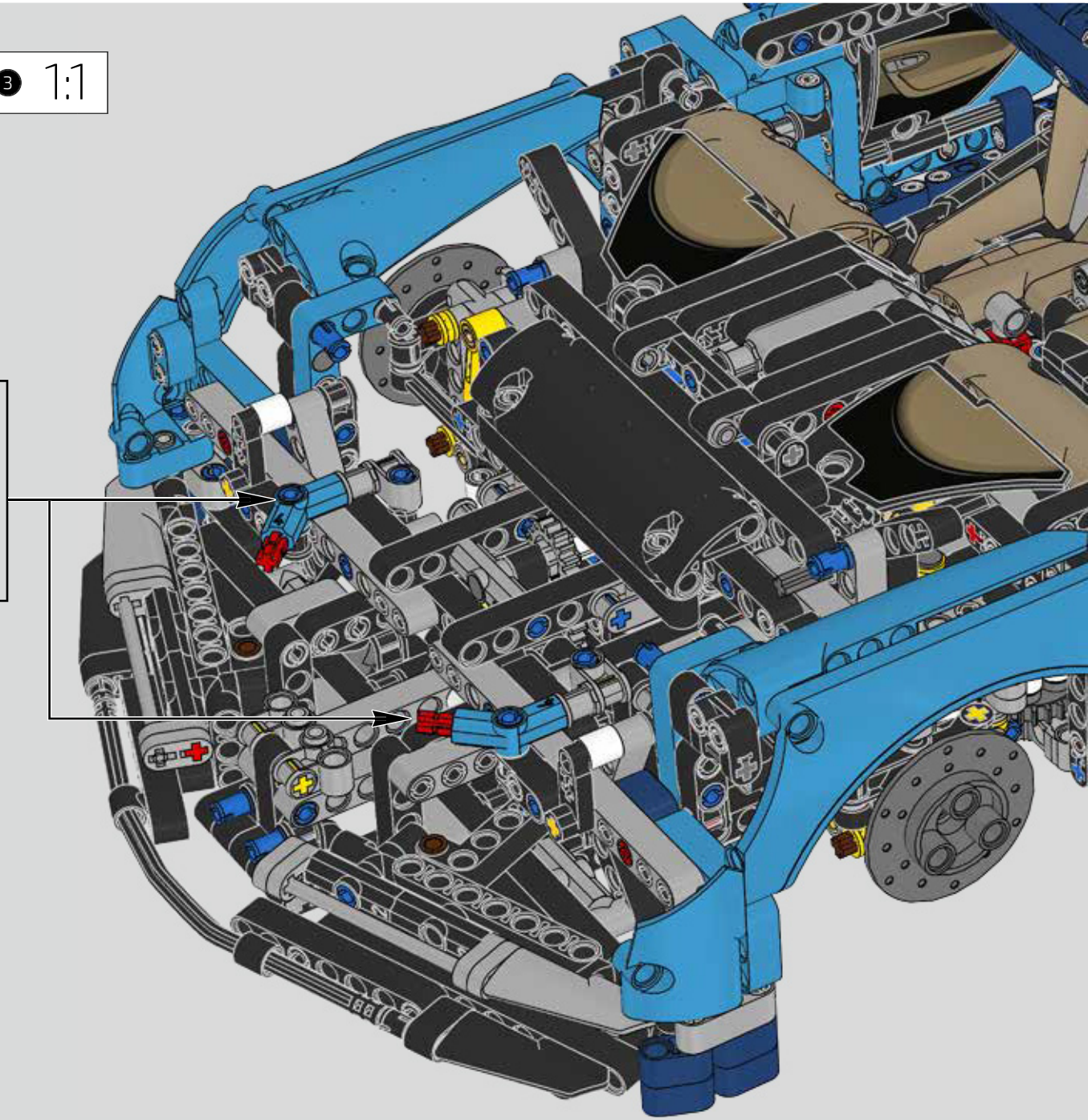

3
2x
3
1:1
866
3
3
3

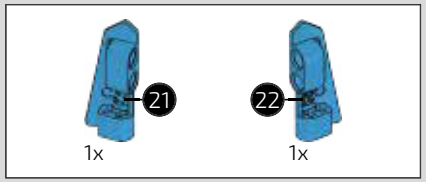




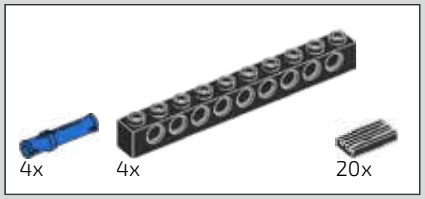
867



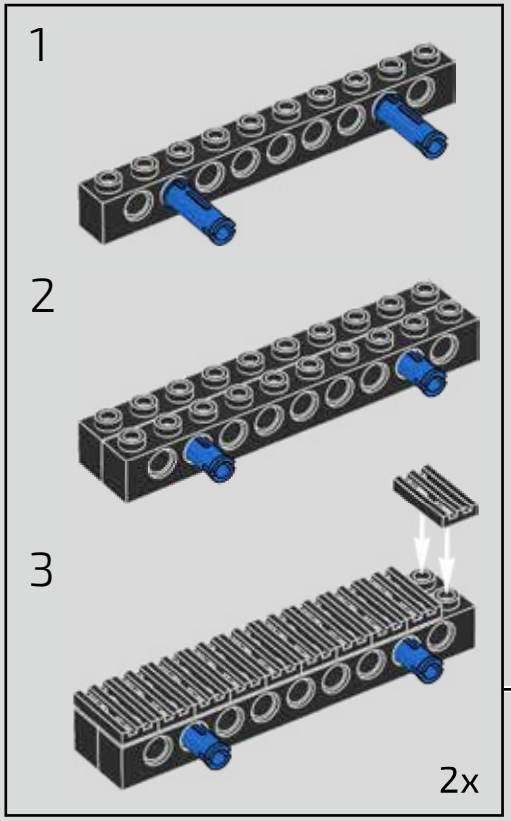


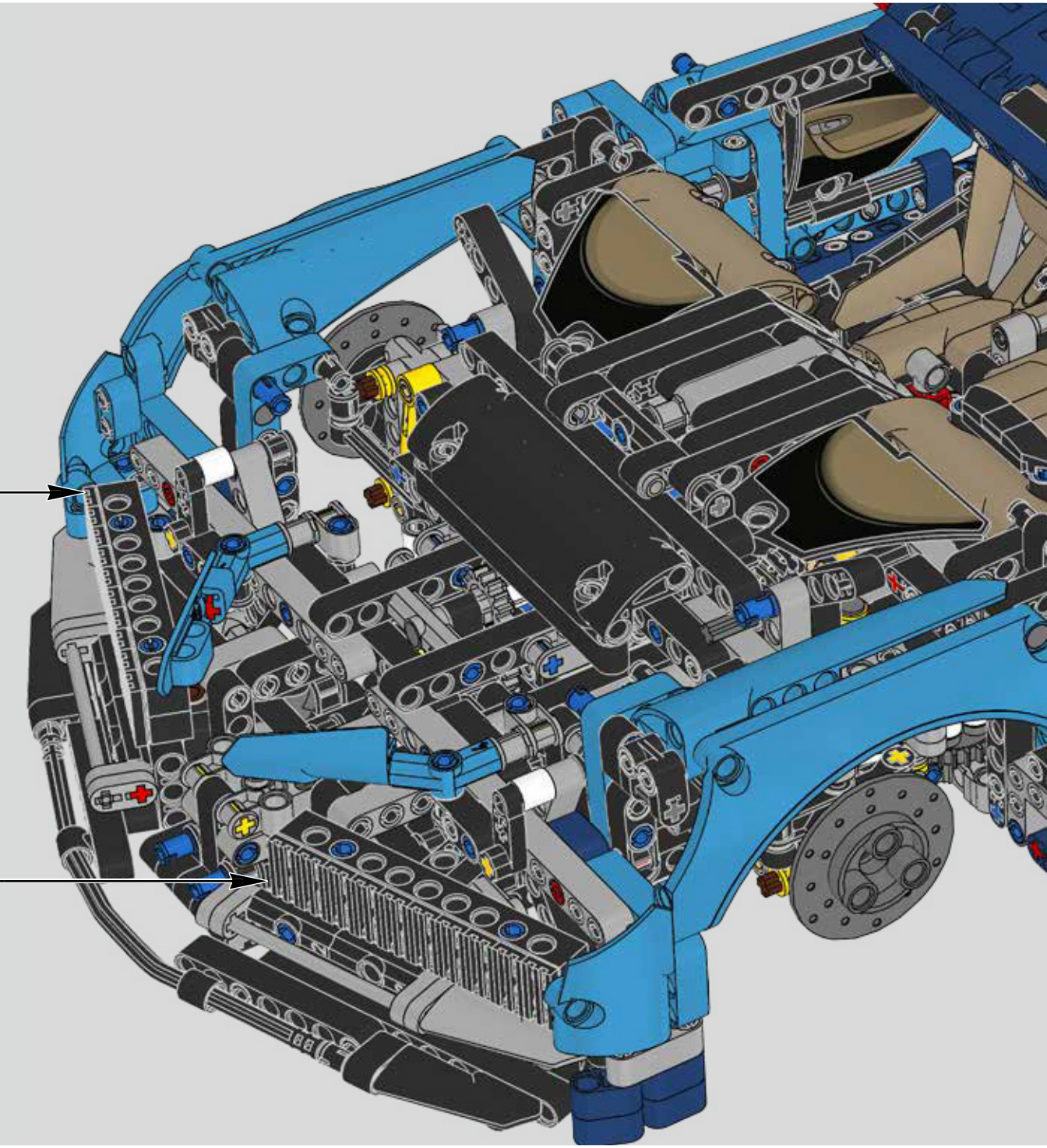


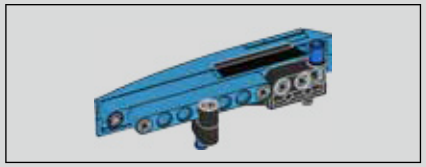
868

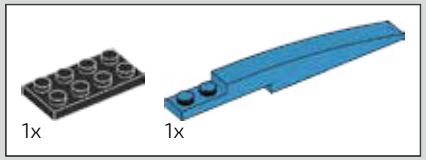


869

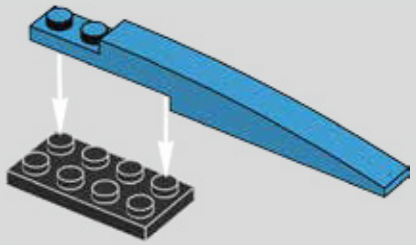


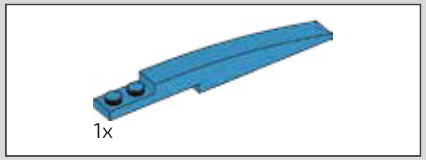




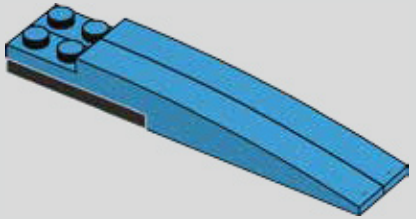


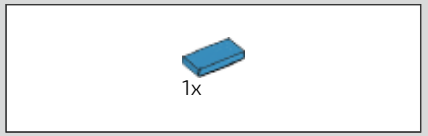
870



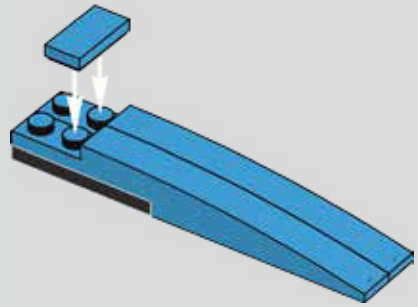


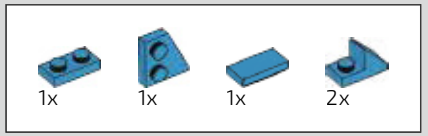
871



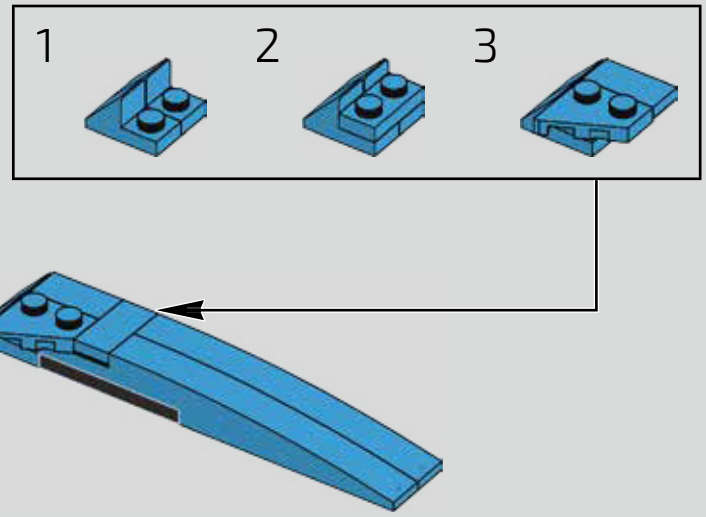


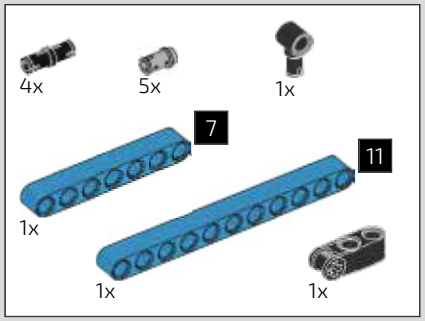
872

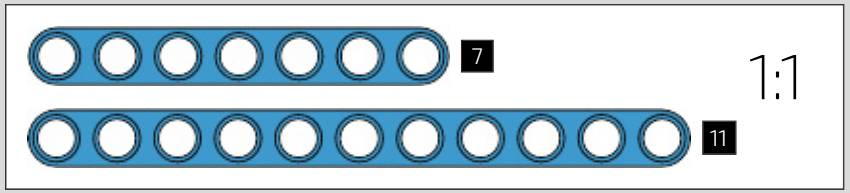




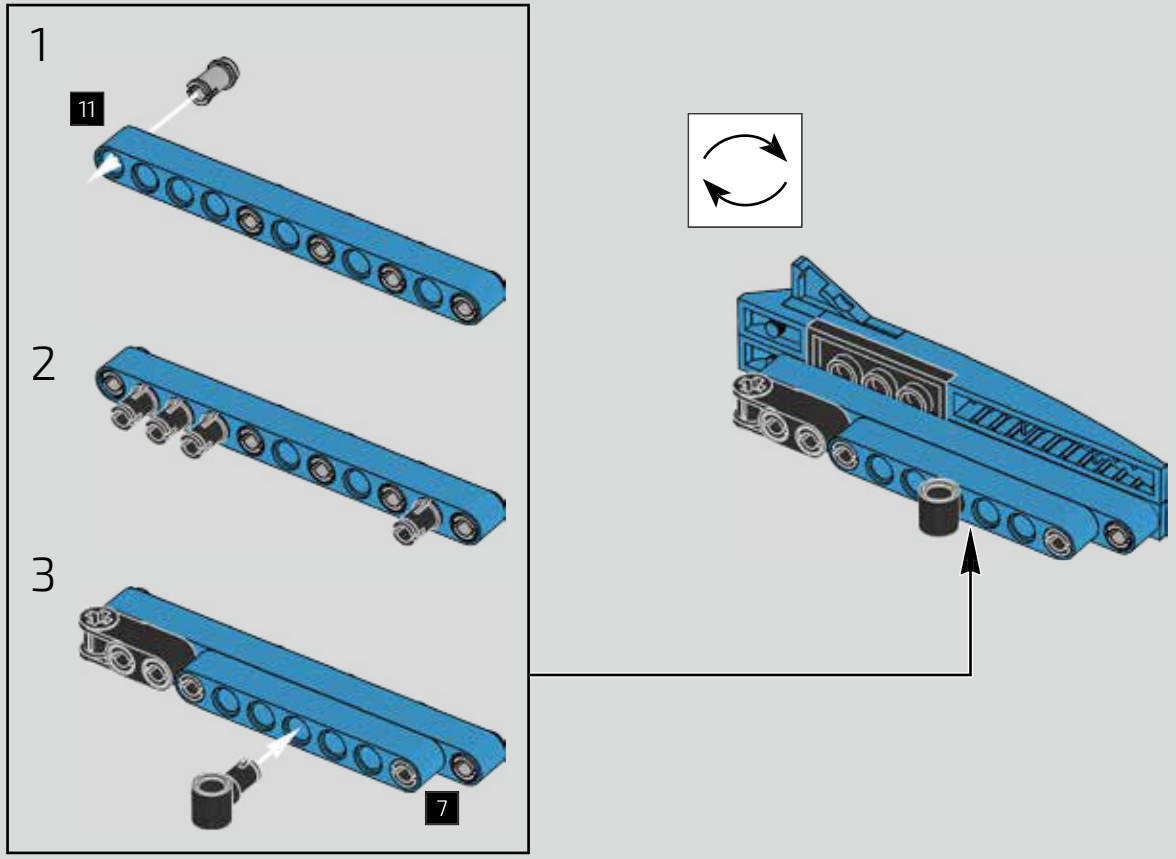
873

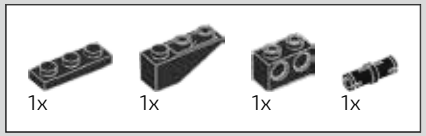




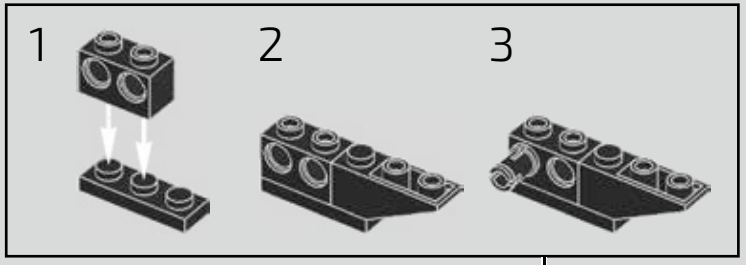


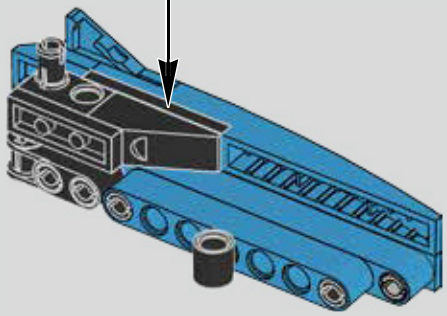
874

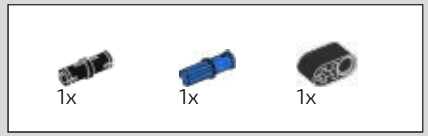




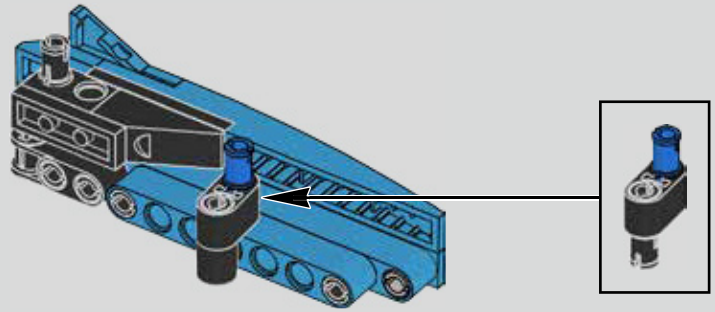
875

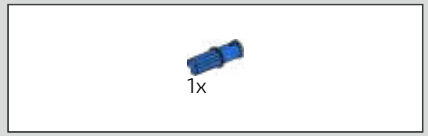




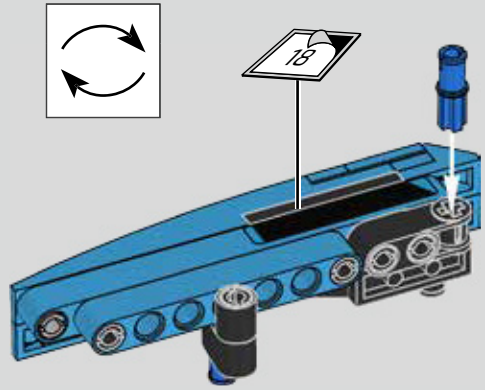


876

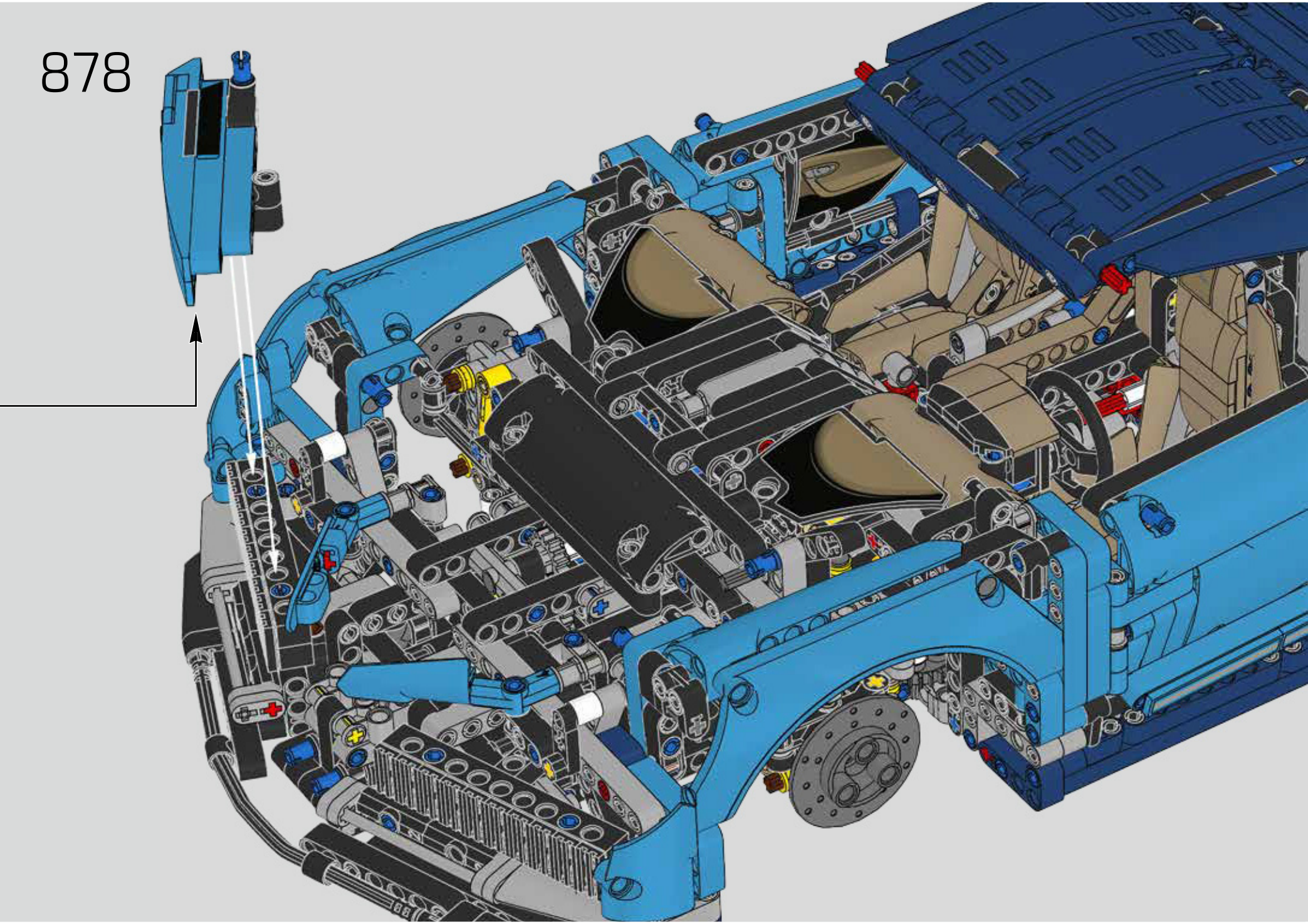


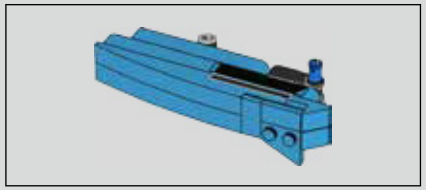


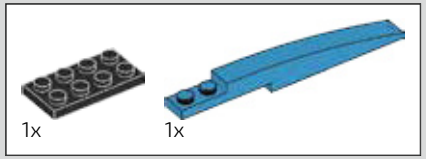
877



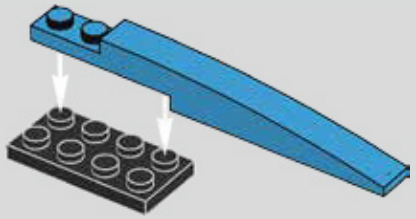
878

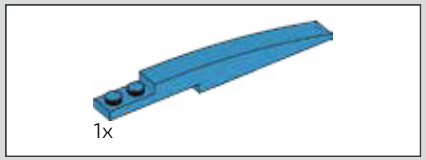




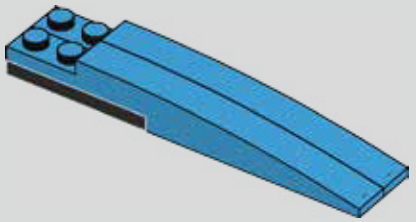


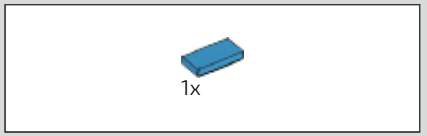
879



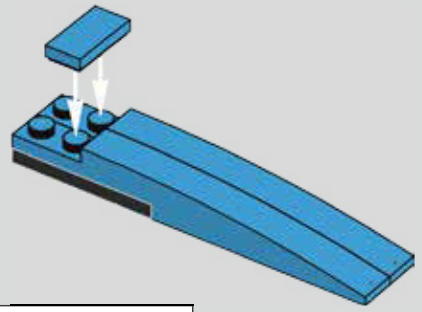


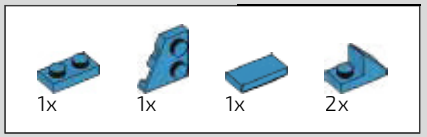
880



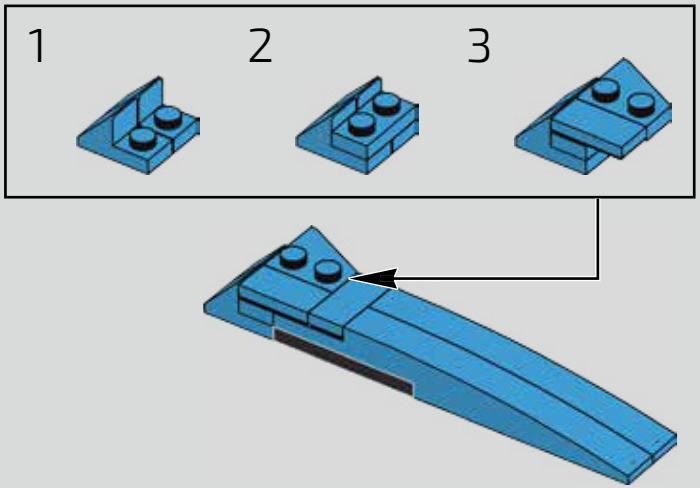


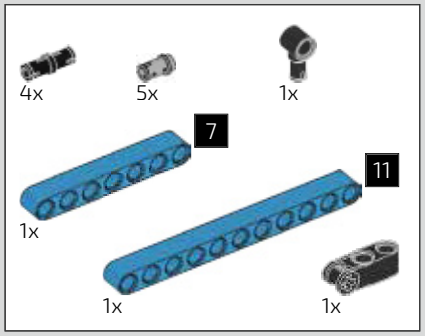
881

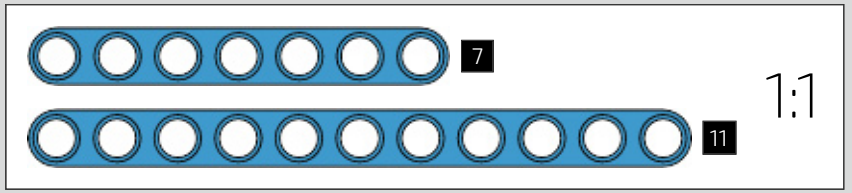




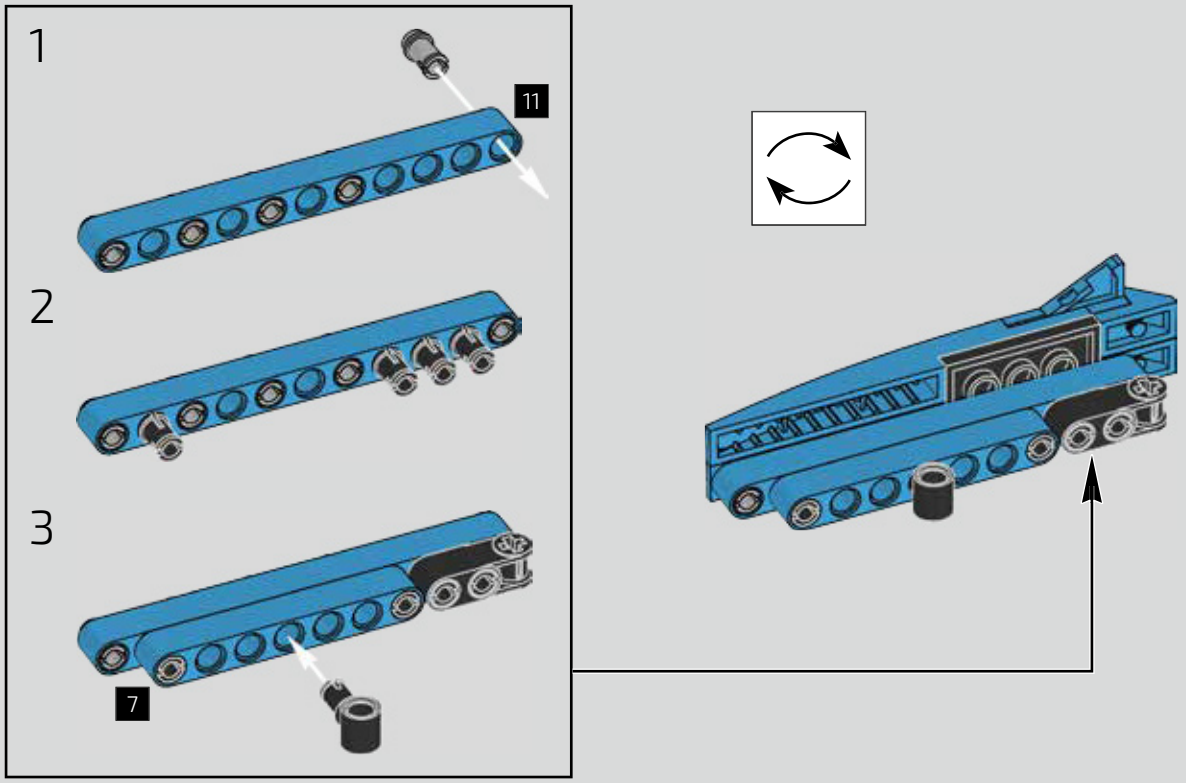
882

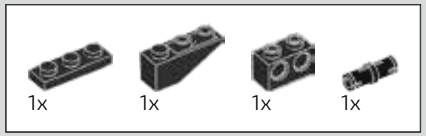




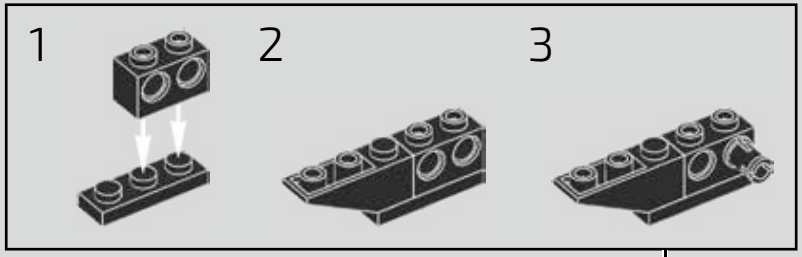


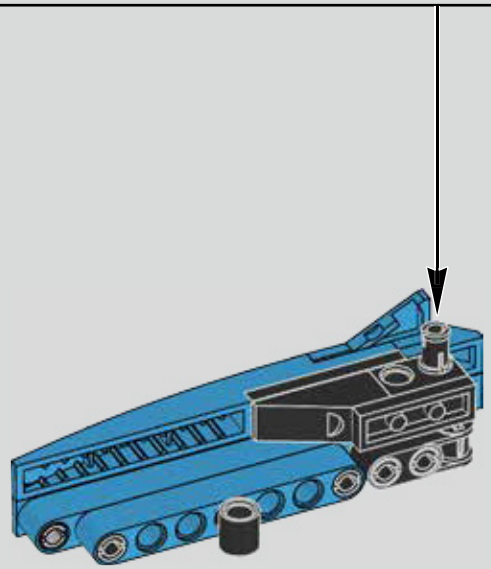
883

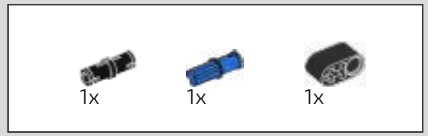




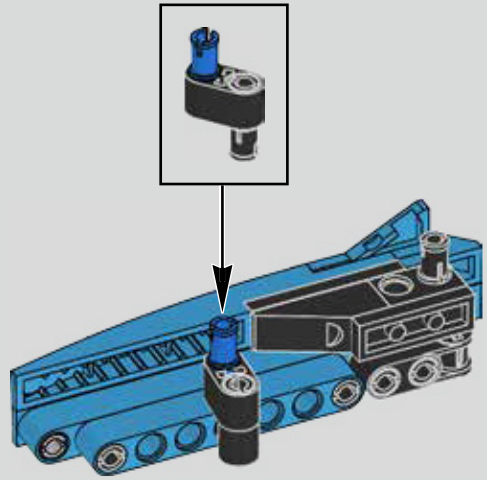
884

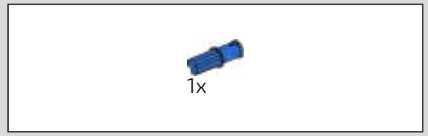




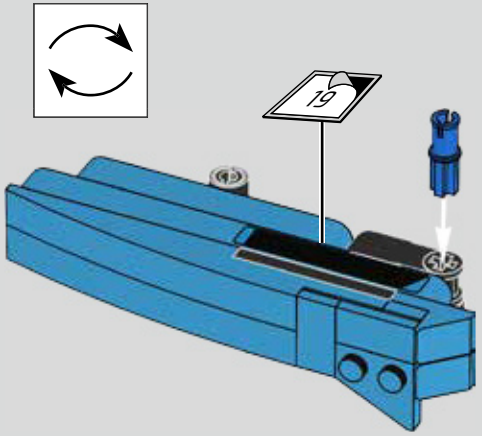


885

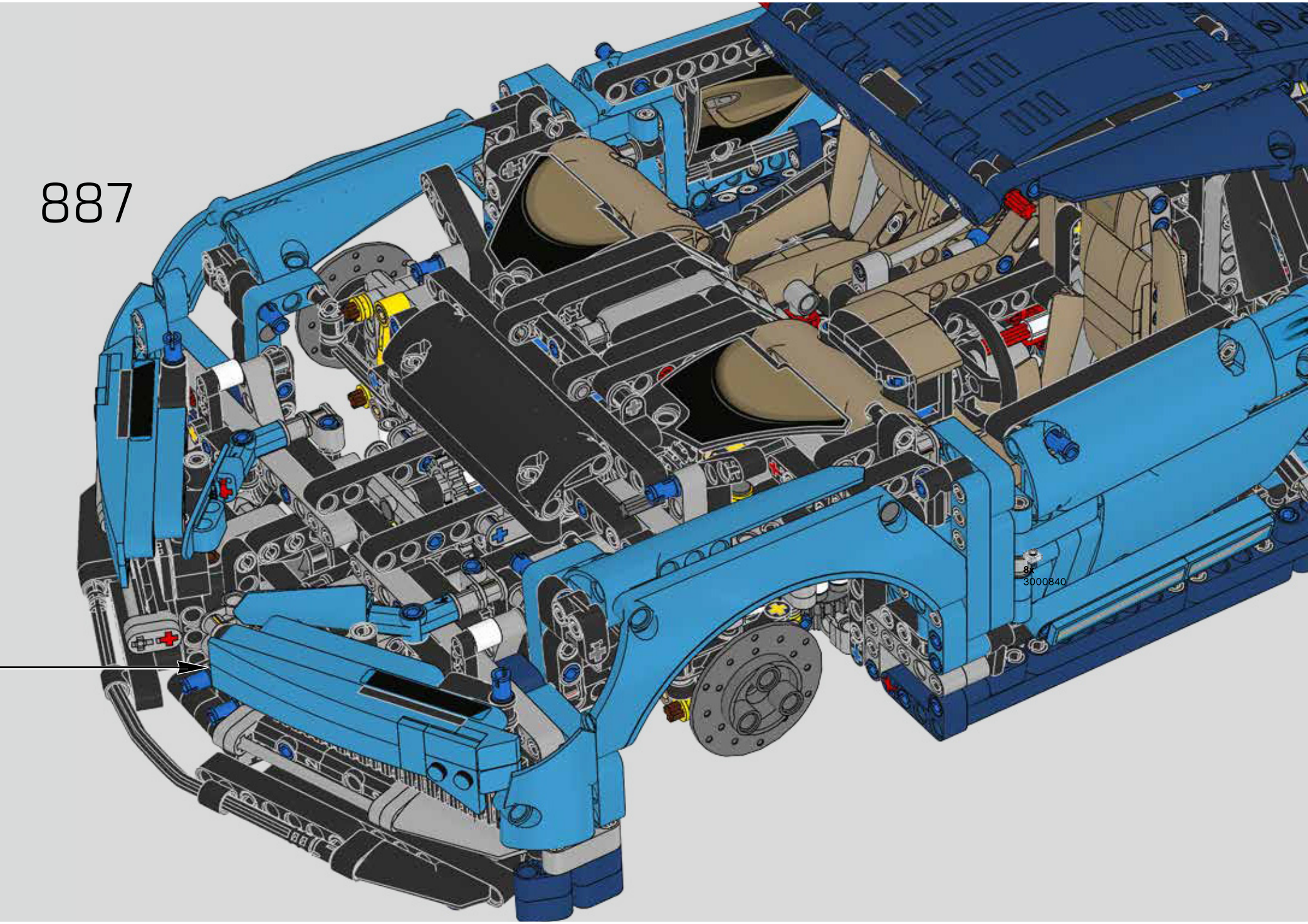


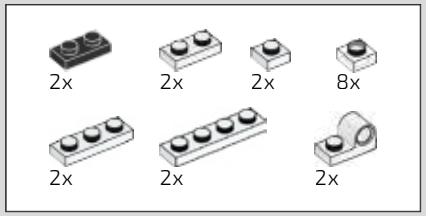


886

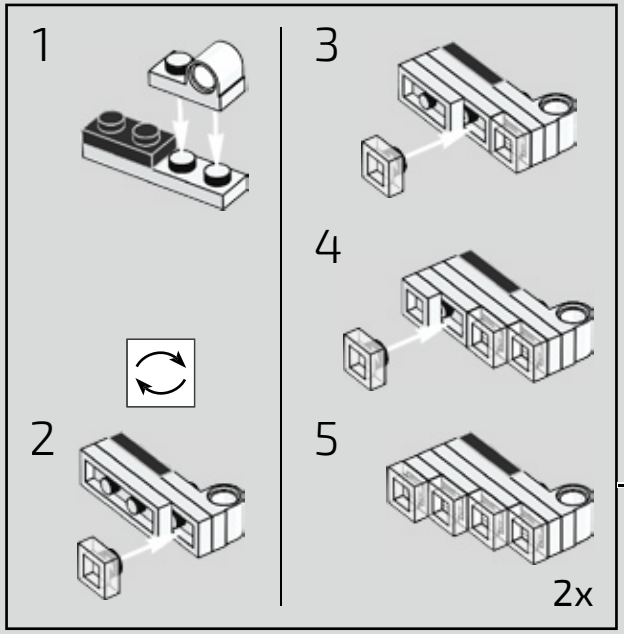


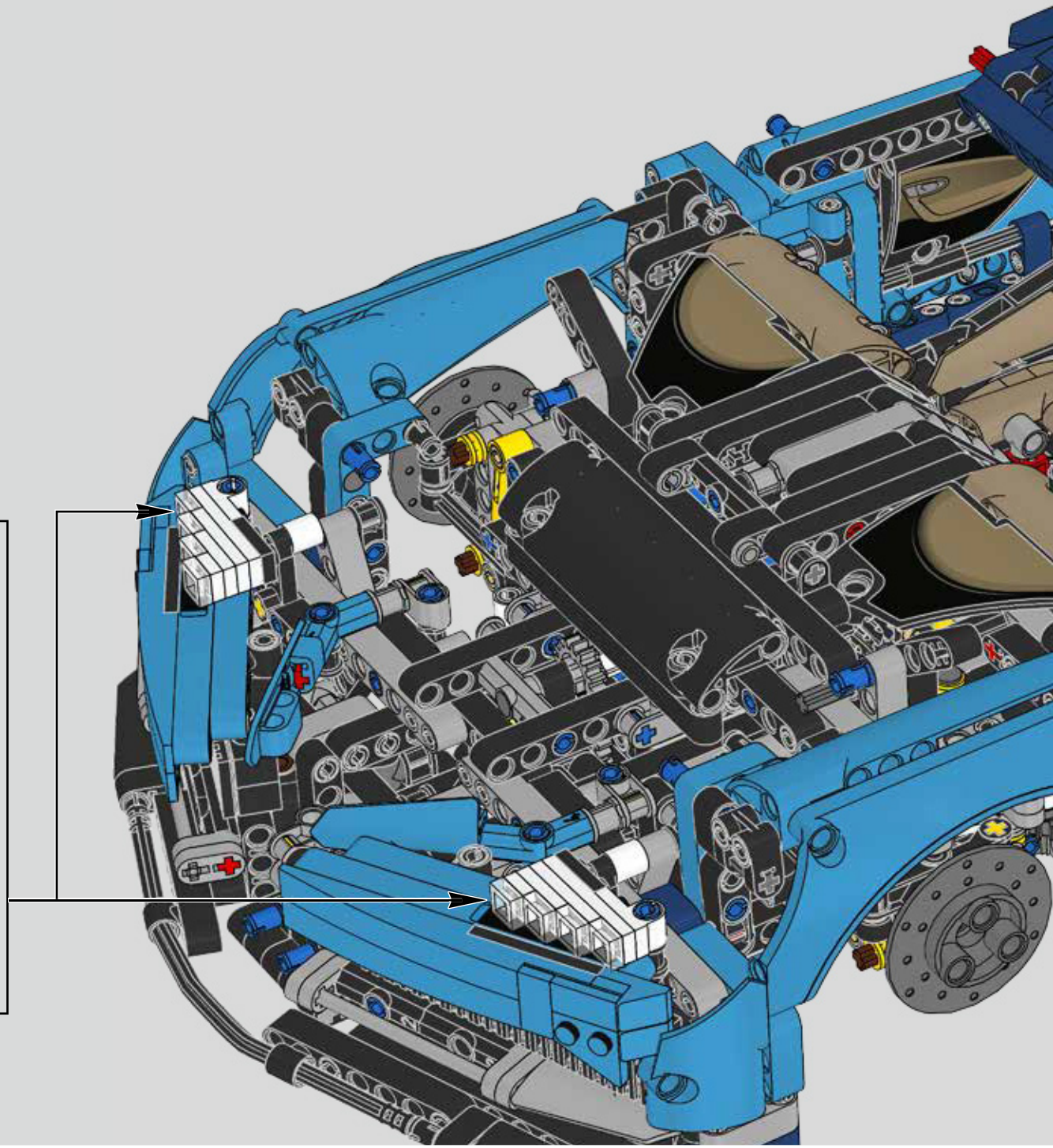
887

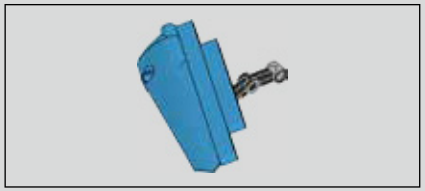




888



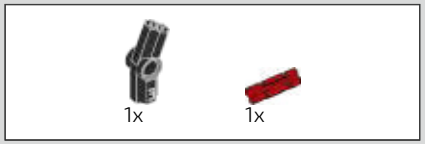




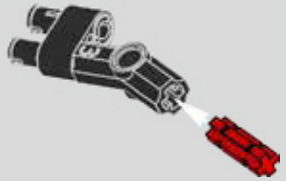


889





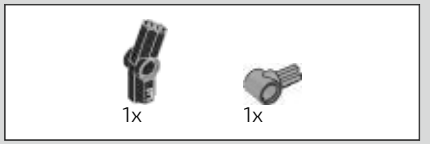
890



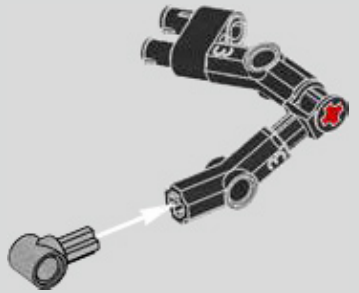


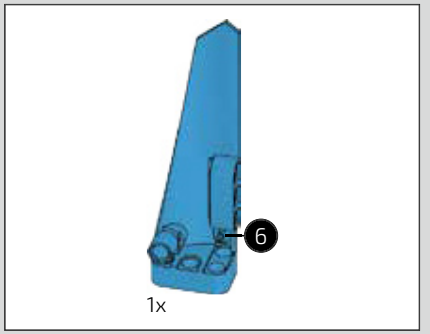
891



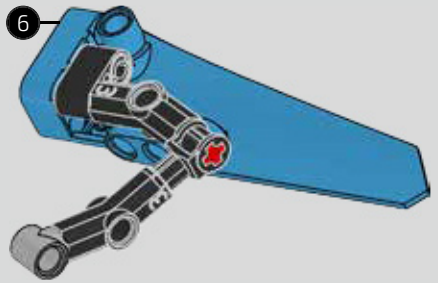


892



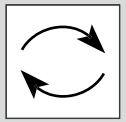


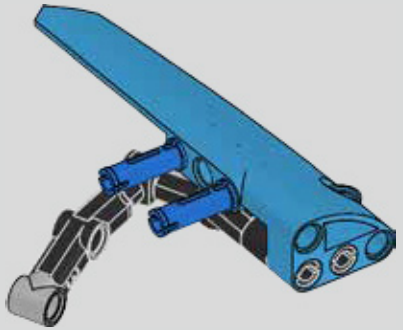
893

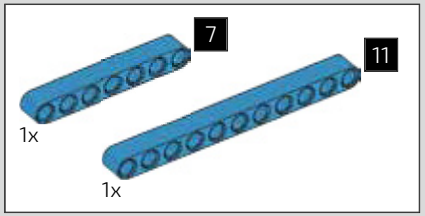




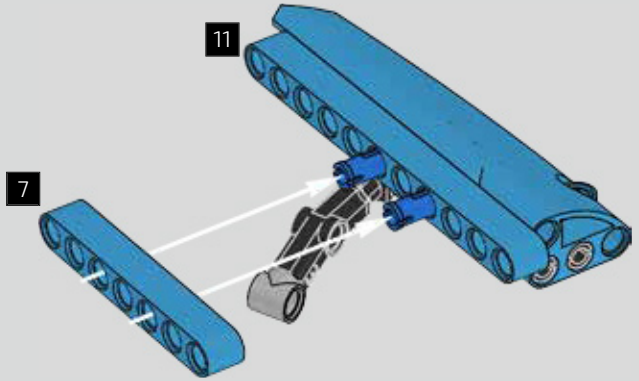
894

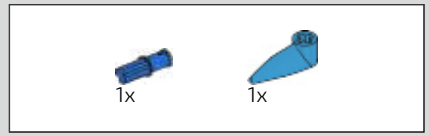




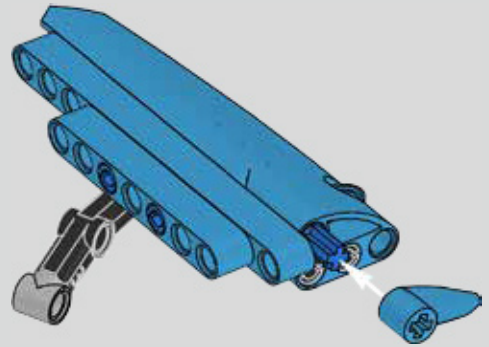


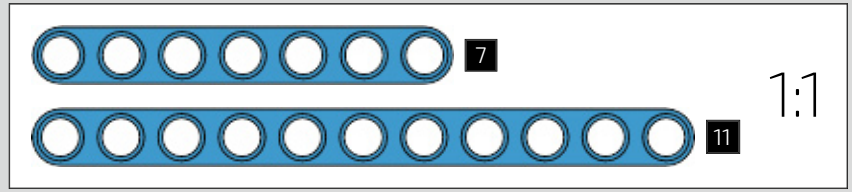
895



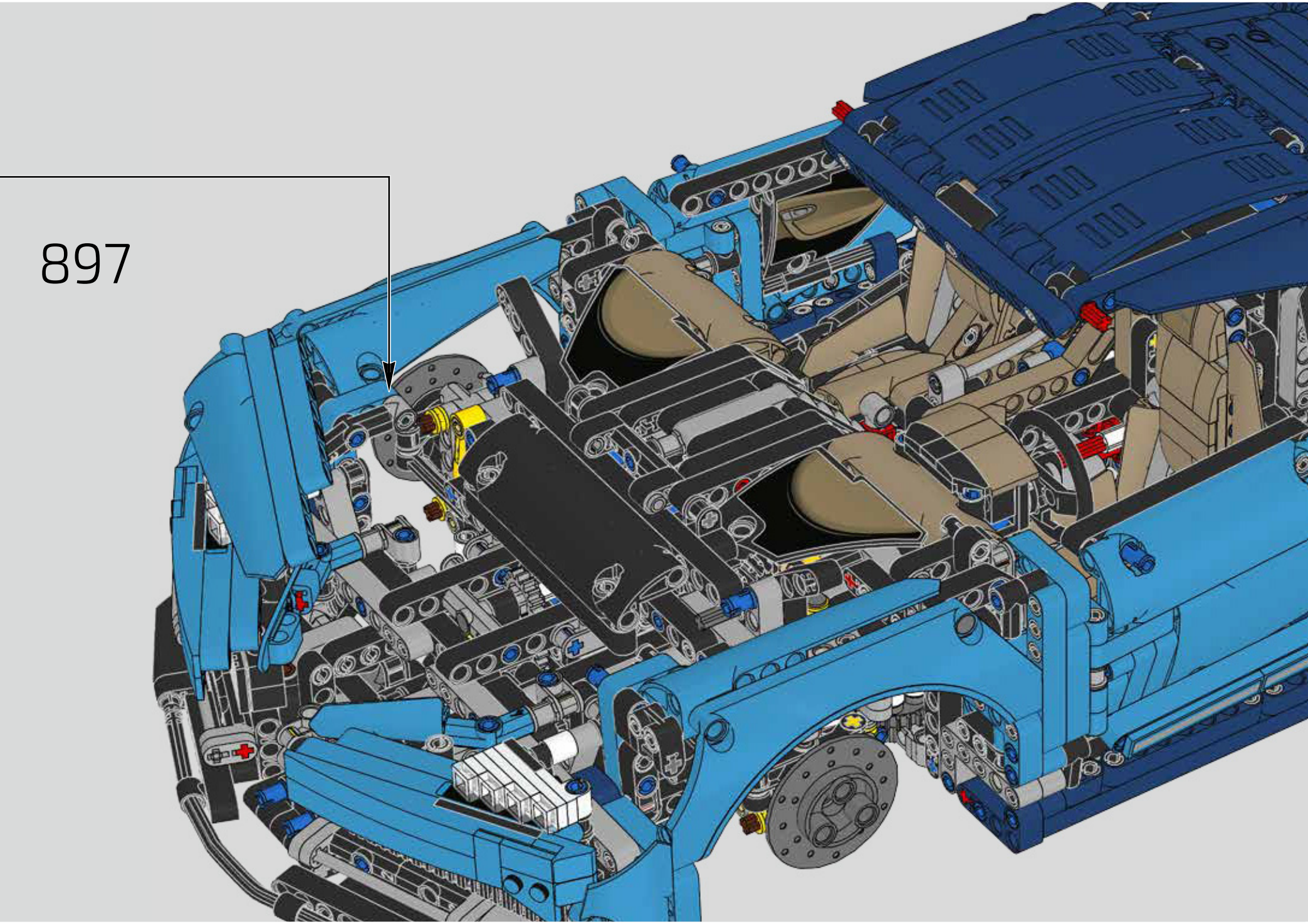


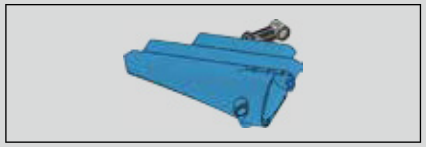
896





897

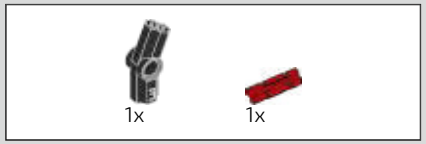




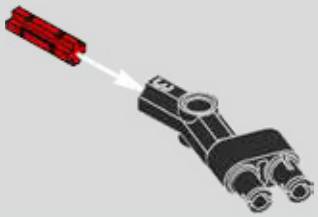


898





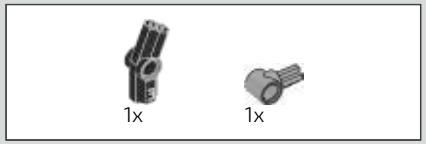
899





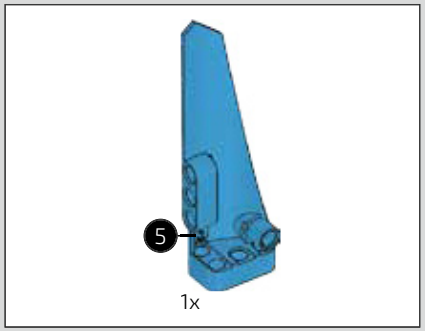
900



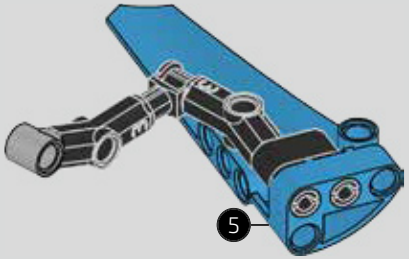


901



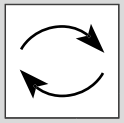


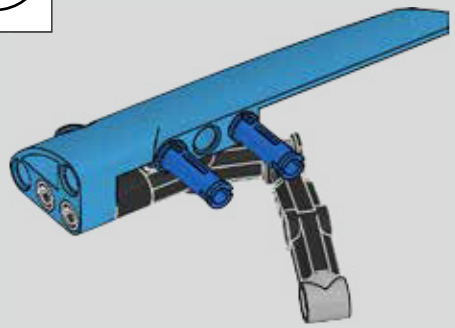
902

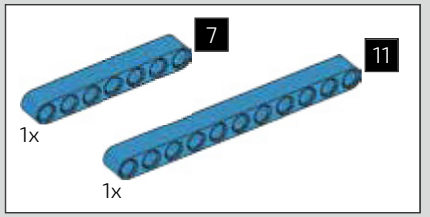




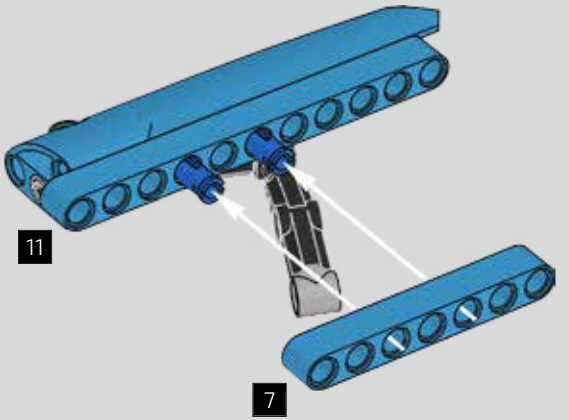
903

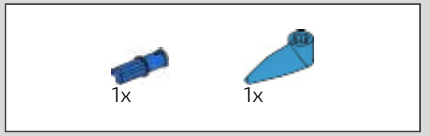




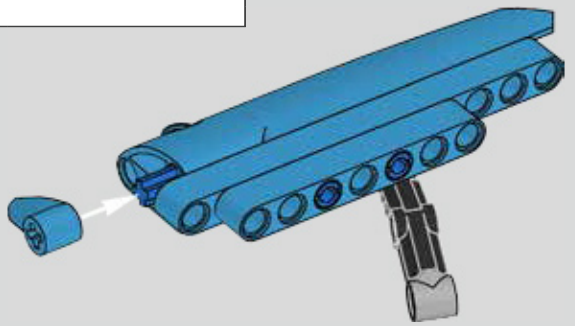


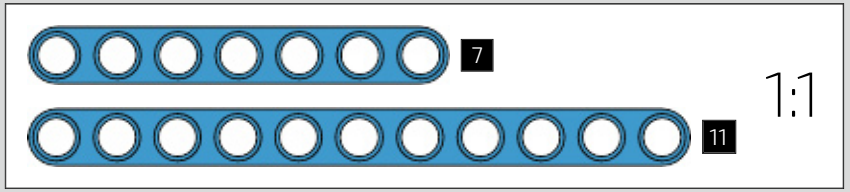
904



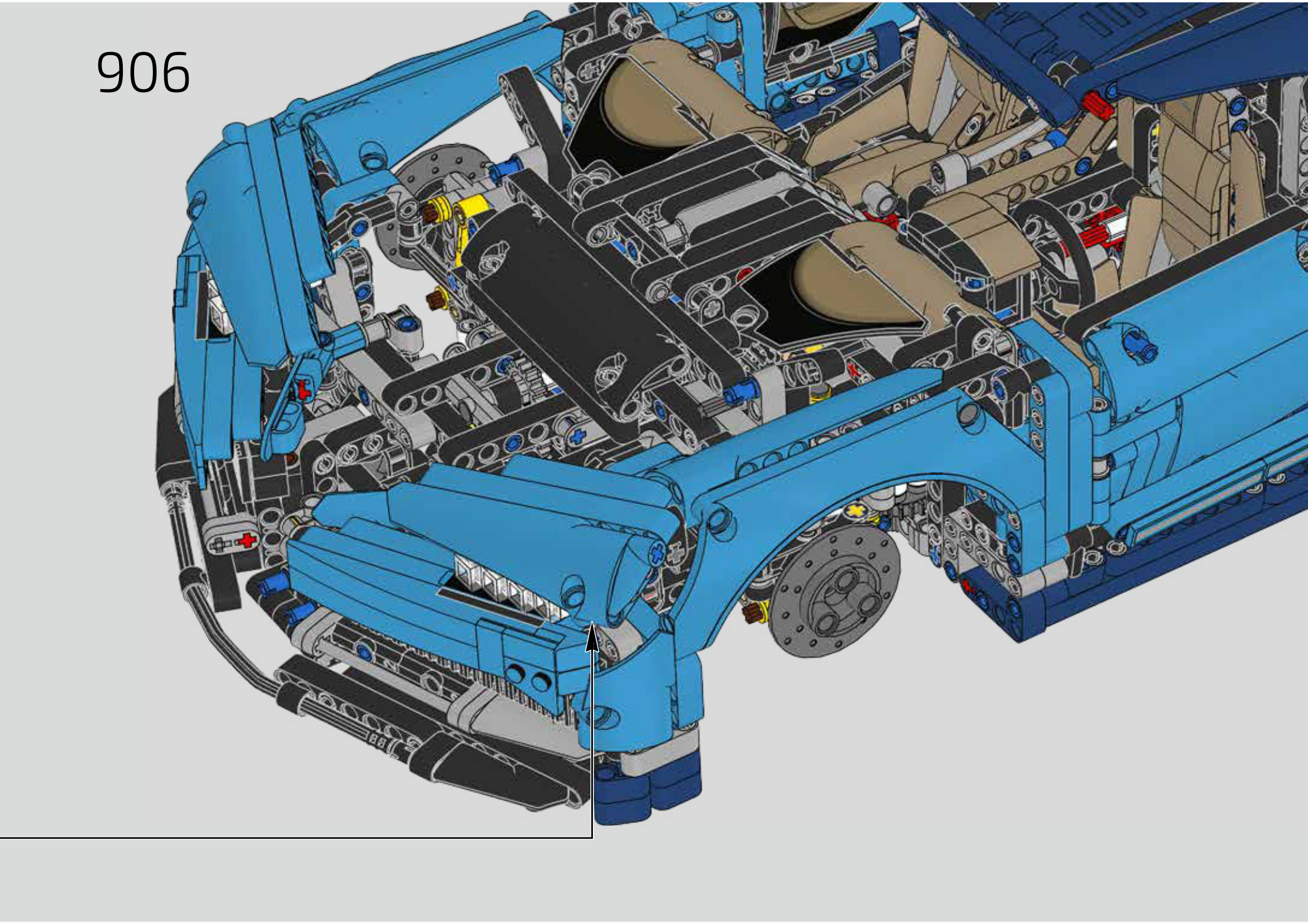


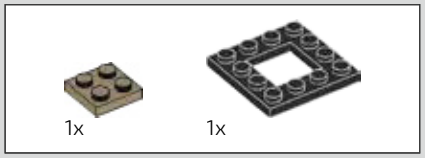
905



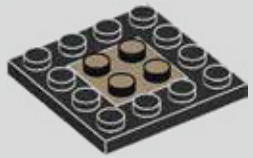


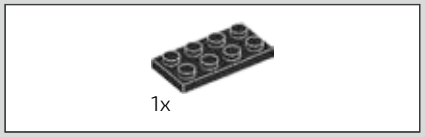
906



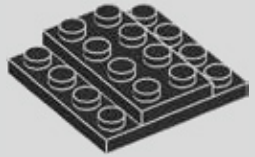


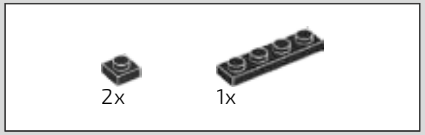
907



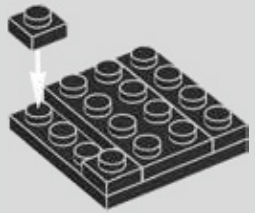


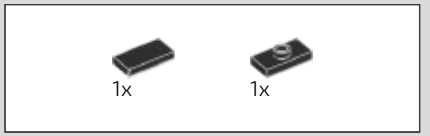
908



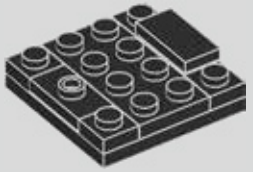


909





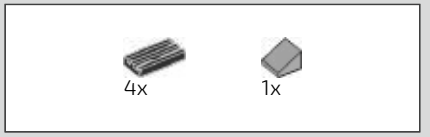
910



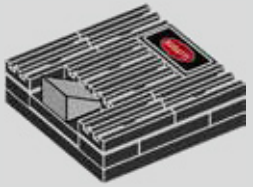


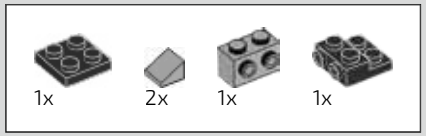
911



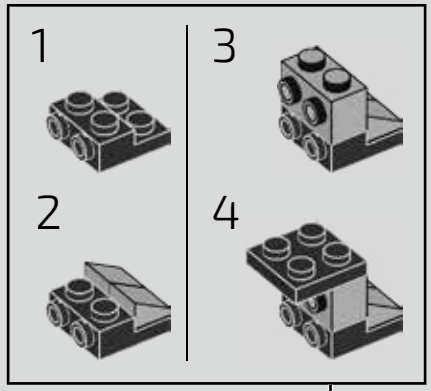


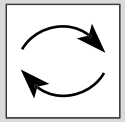
912

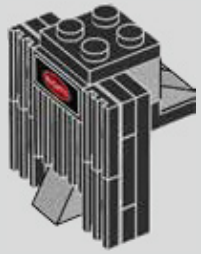




913





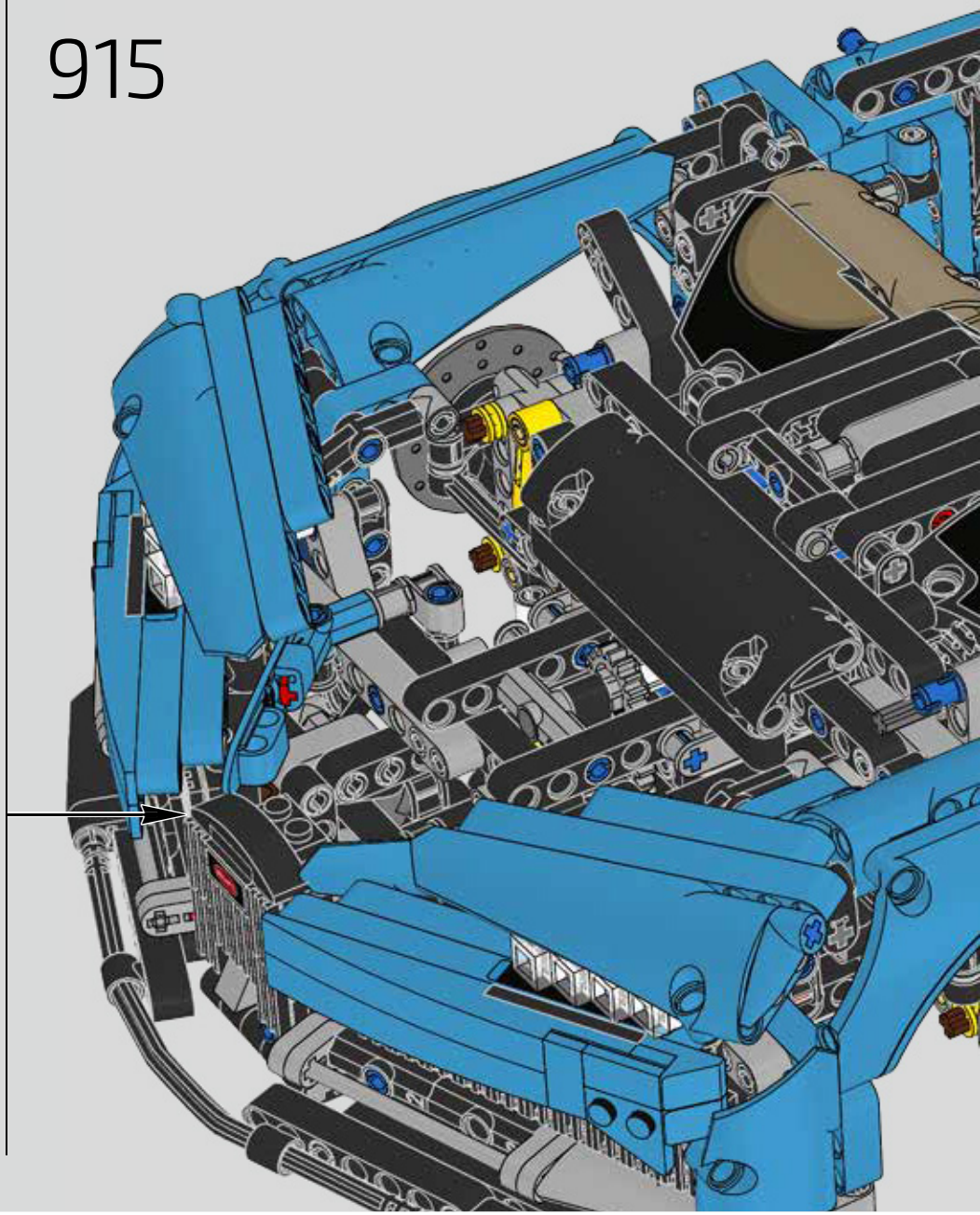


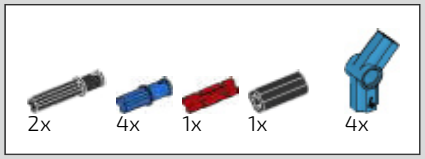


914



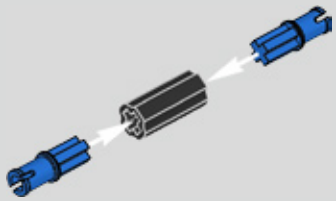
915



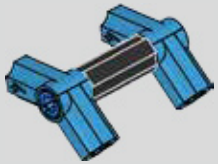


916

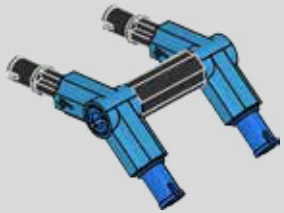
1



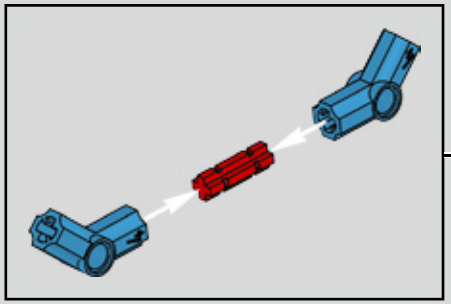
2

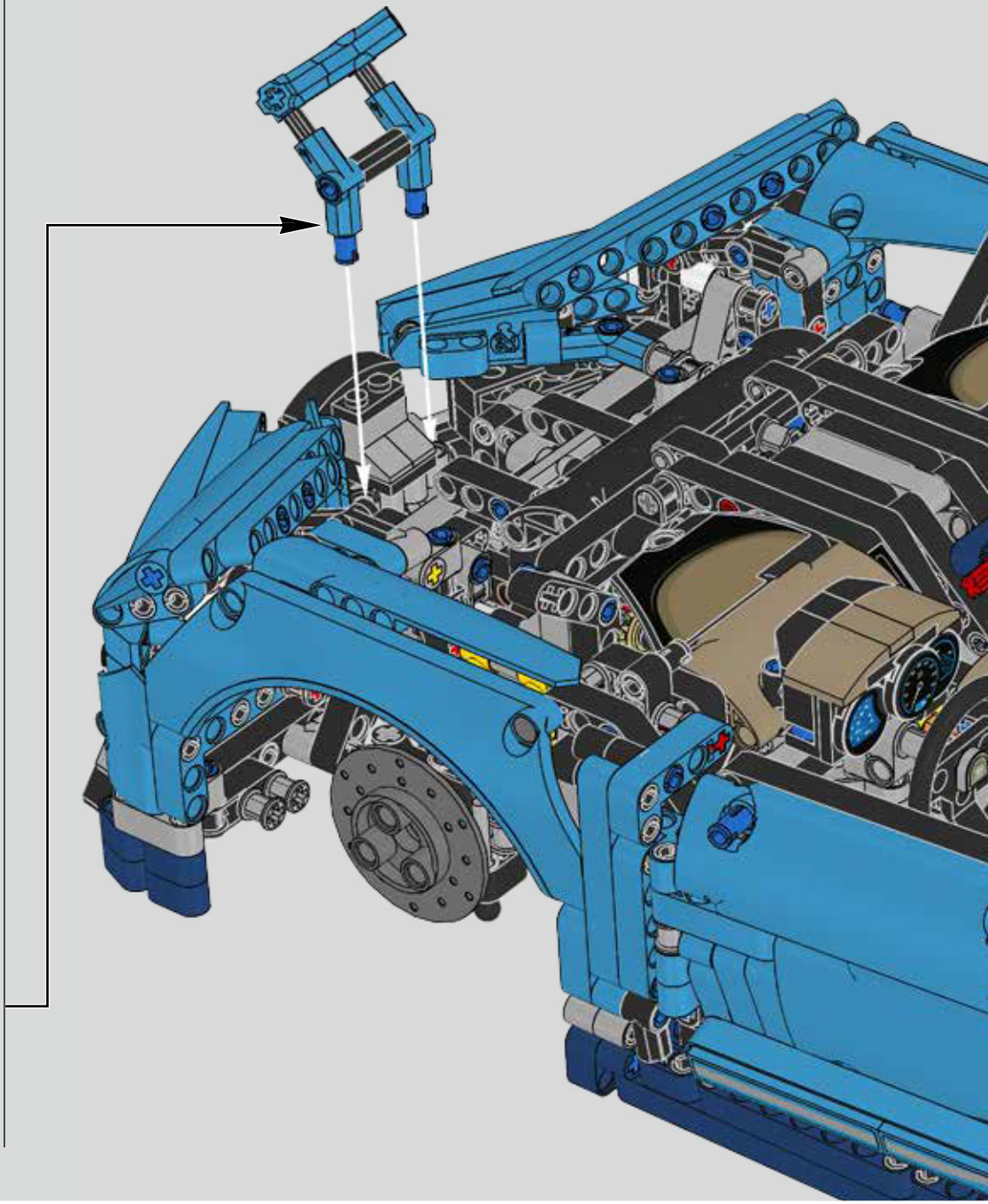


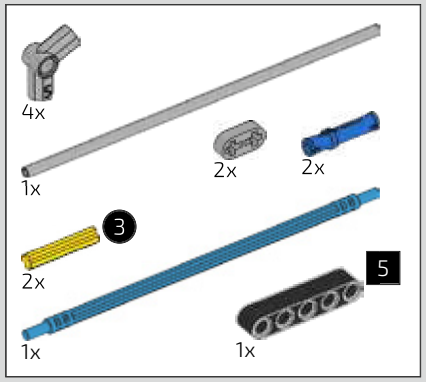
3

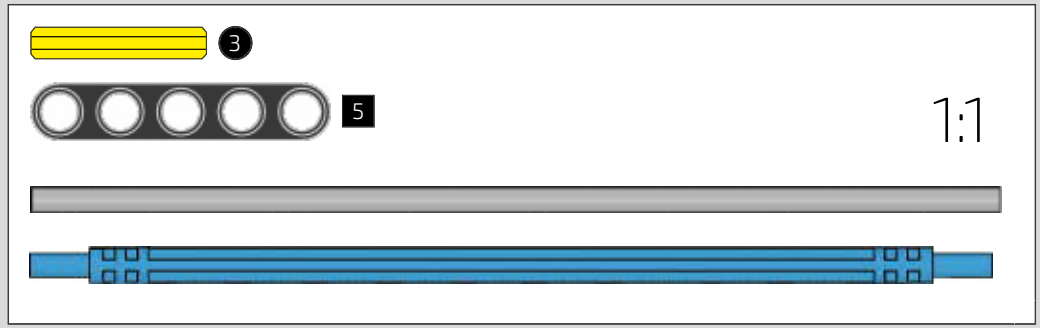


4



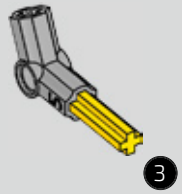




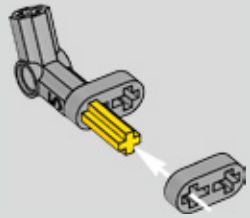


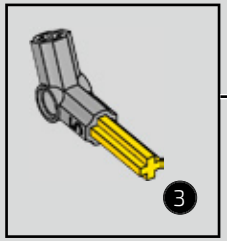
917

1

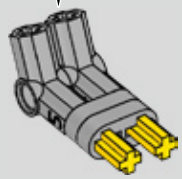


2

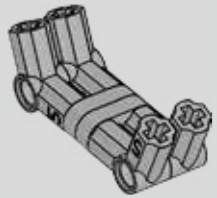




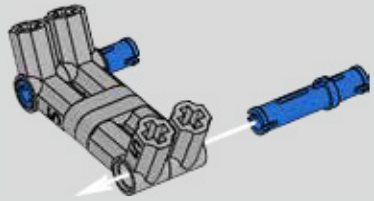
3



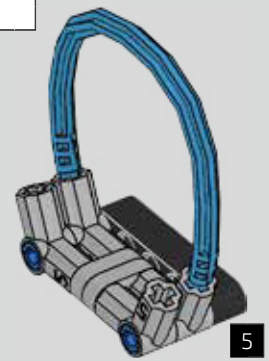
4



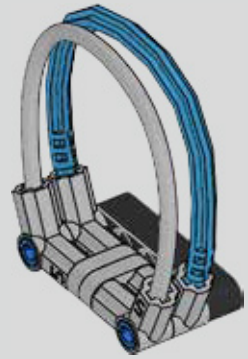
5

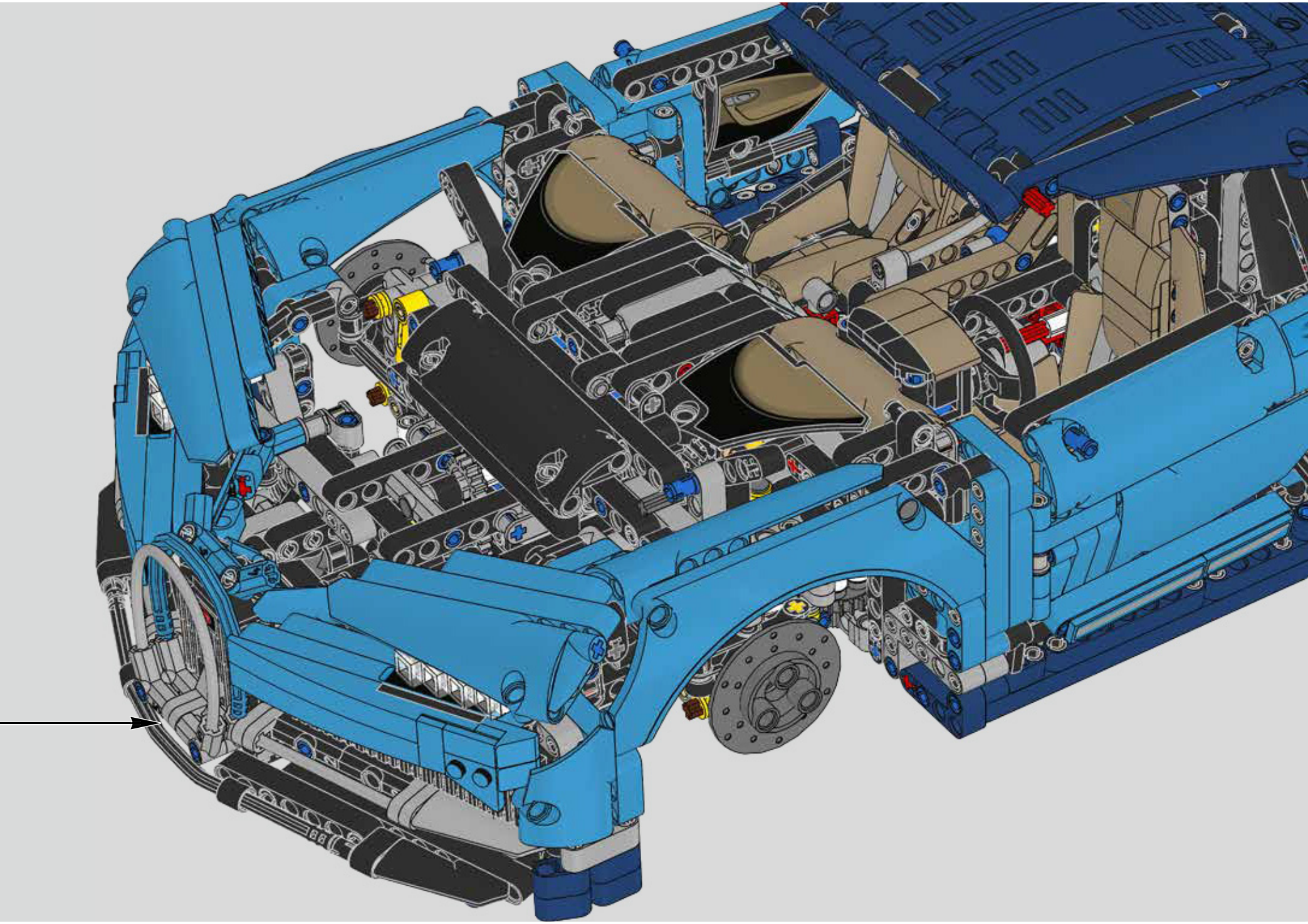


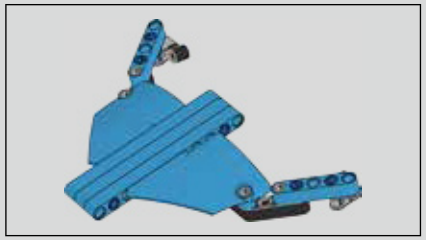
6

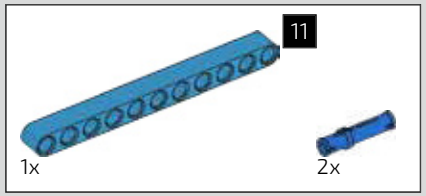


7

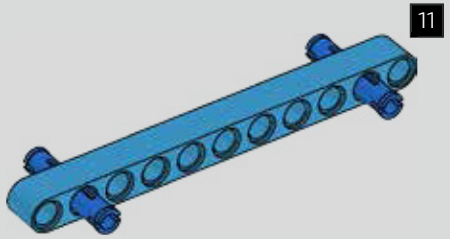


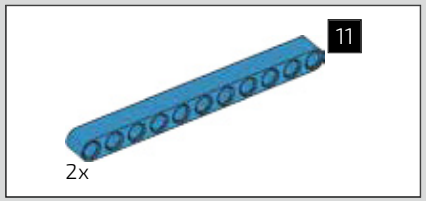




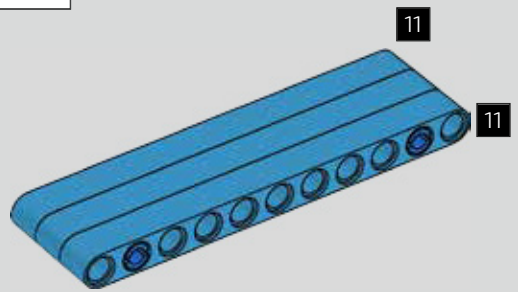


918



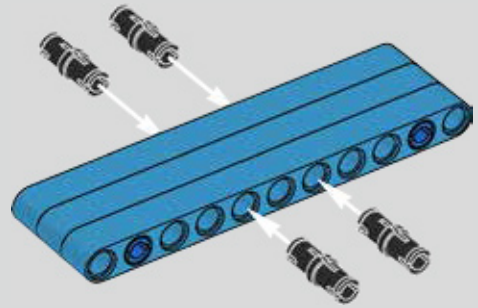


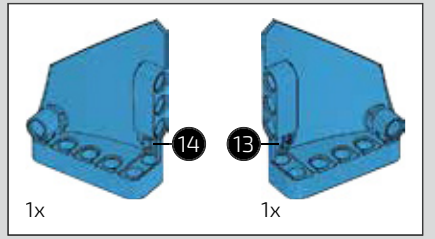
919



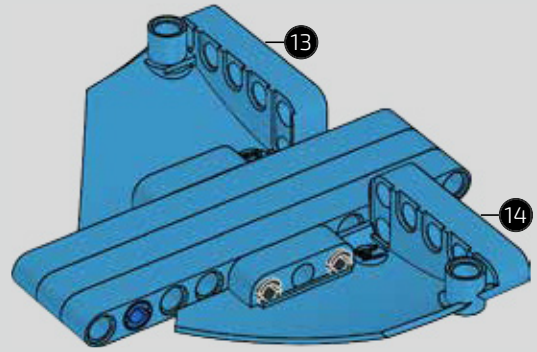


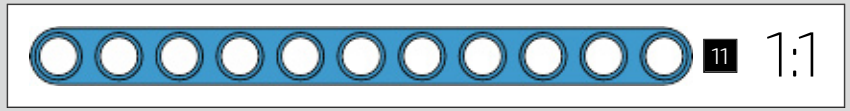
920

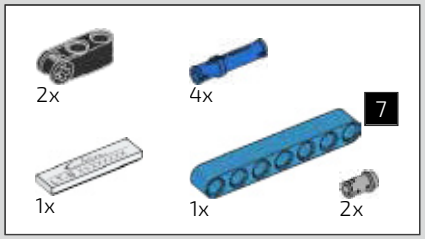




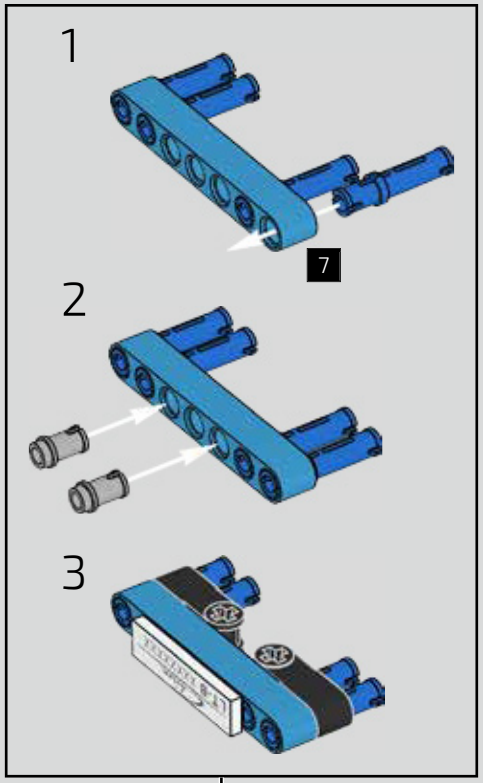
921

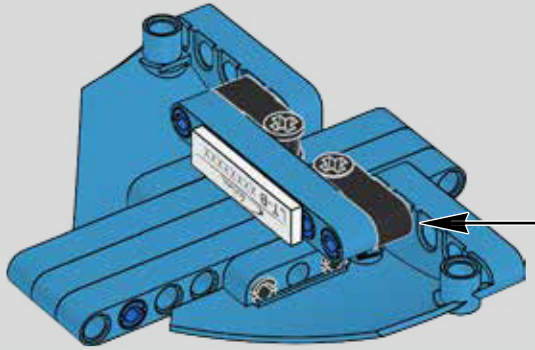


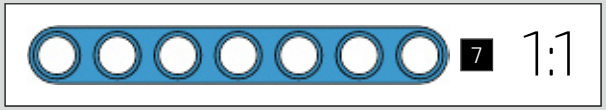




922

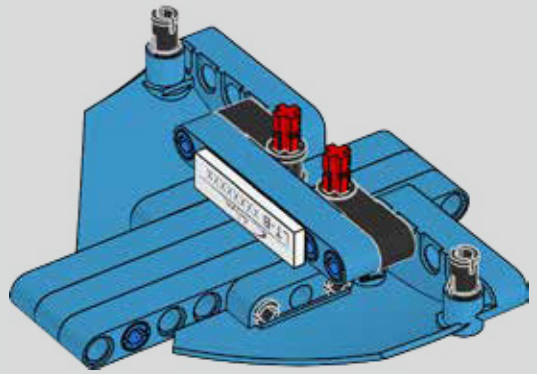


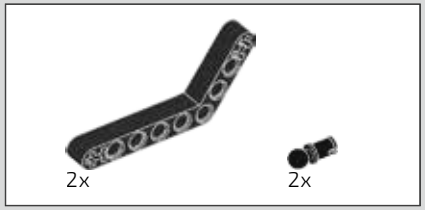




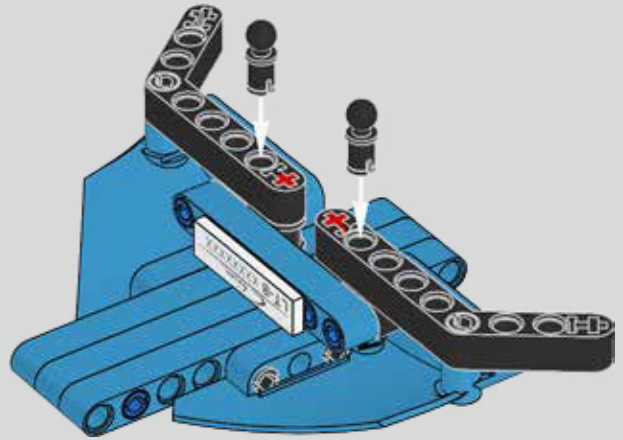


923

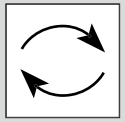




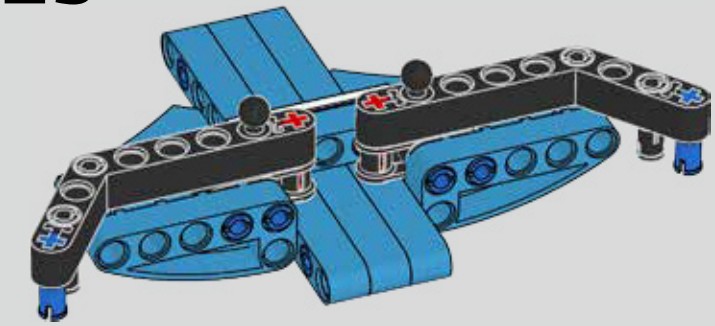
924

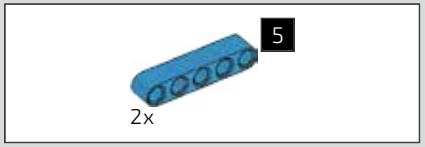




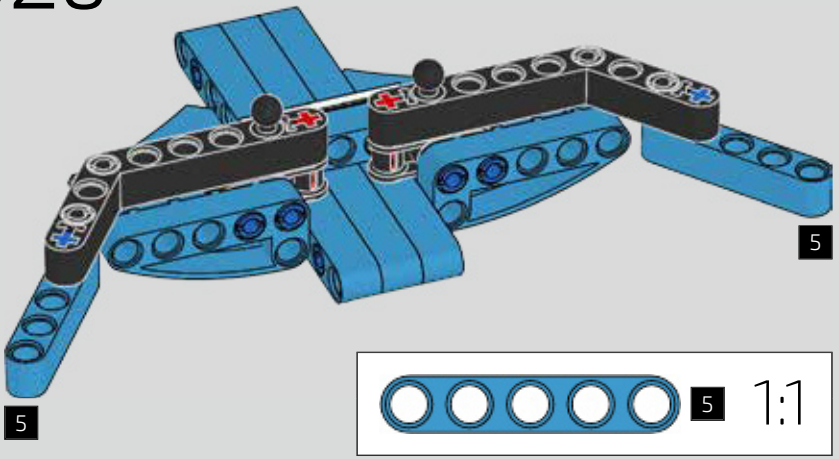


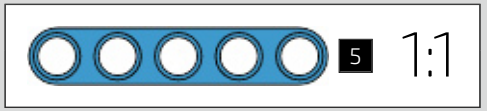
925

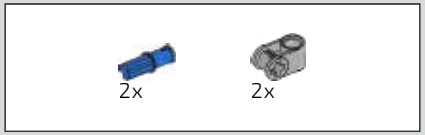




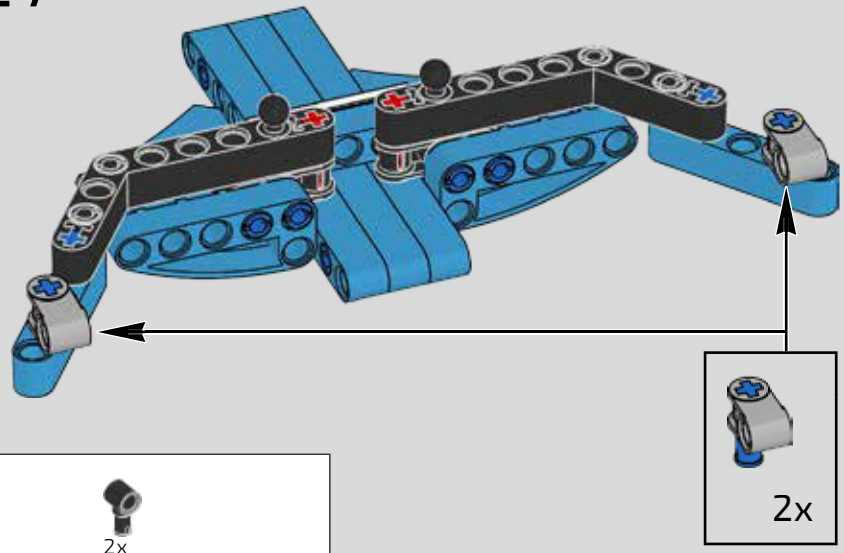
926





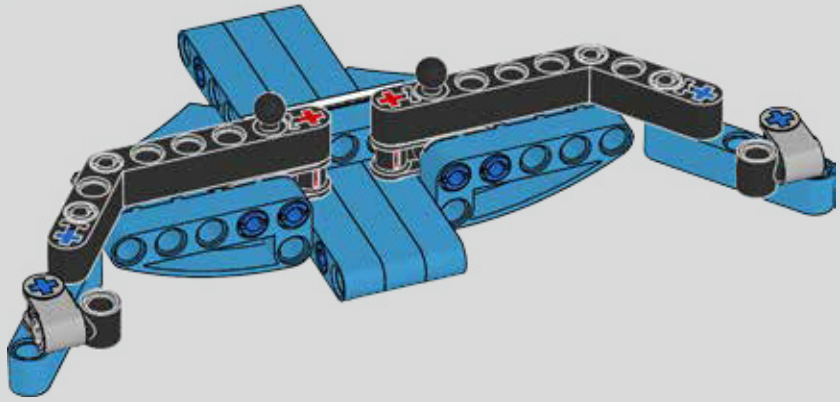


927

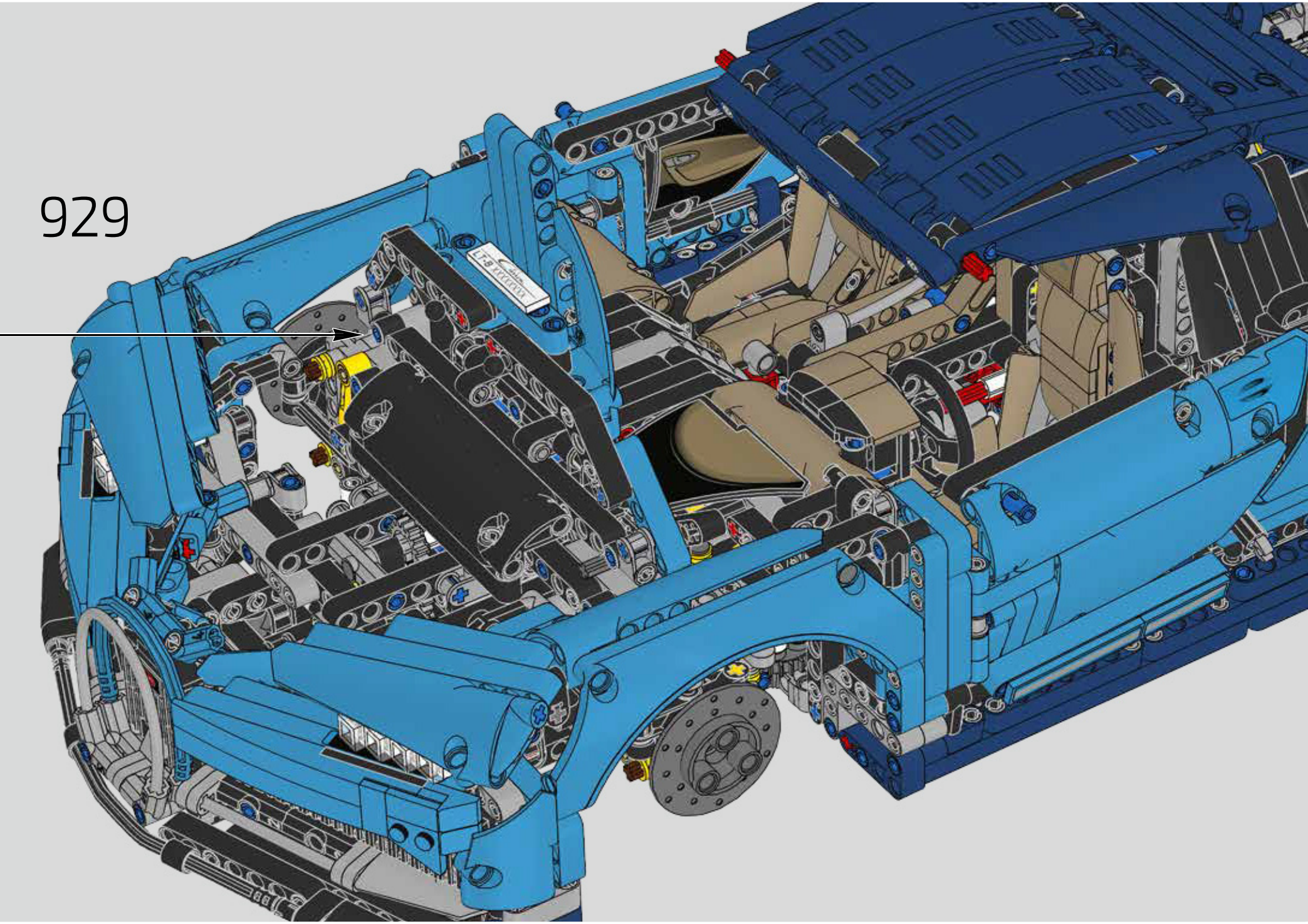


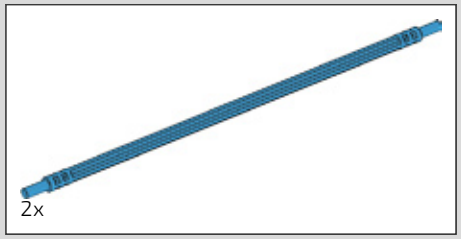


928

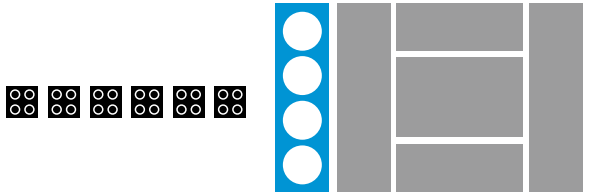


929





930



BOX SIX // BOÎTE SIX

A BIT OF ALTERNATIVE THINKING ALLOWED US TO RECREATE THE CHIRON'S DISTINCTIVE RIMS

C'EST EN LAISSANT NOTRE CRÉATIVITÉ S'EXPRIMER QUE NOUS AVONS PU RECRÉER LES JANTES SPÉCIFIQUES DE LA CHIRON

Podcast Episode 9 // Rims & Tyres

When you are developing rims and tyres for a groundbreaking super car you have to look far beyond the usual car industry standards. With the Chiron, Bugatti eventually had to turn to the aircraft industry. The unique look of the rims proved especially tough to reproduce ...until a LEGO® designer thought out of the box.

Lorsque vous concevez des jantes et des pneus pour une voiture qui défie toutes conventions, vous devez aller au-delà des normes habituelles de l'industrie automobile. Avec la Chiron, Bugatti a dû se tourner vers l'industrie aéronautique. L'allure unique des jantes s'est révélée particulièrement difficile à reproduire — jusqu'à ce qu'un designer LEGO® décide de sortir des sentiers battus.

RIMS & TYRES
JANTES ET PNEUS

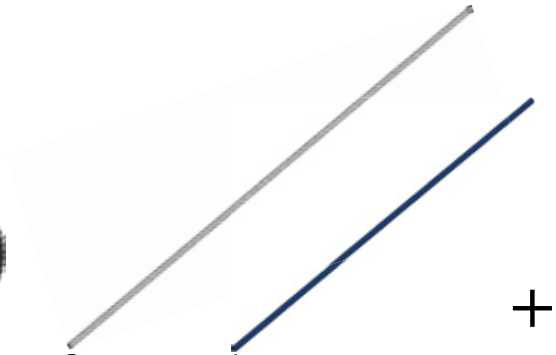







4x

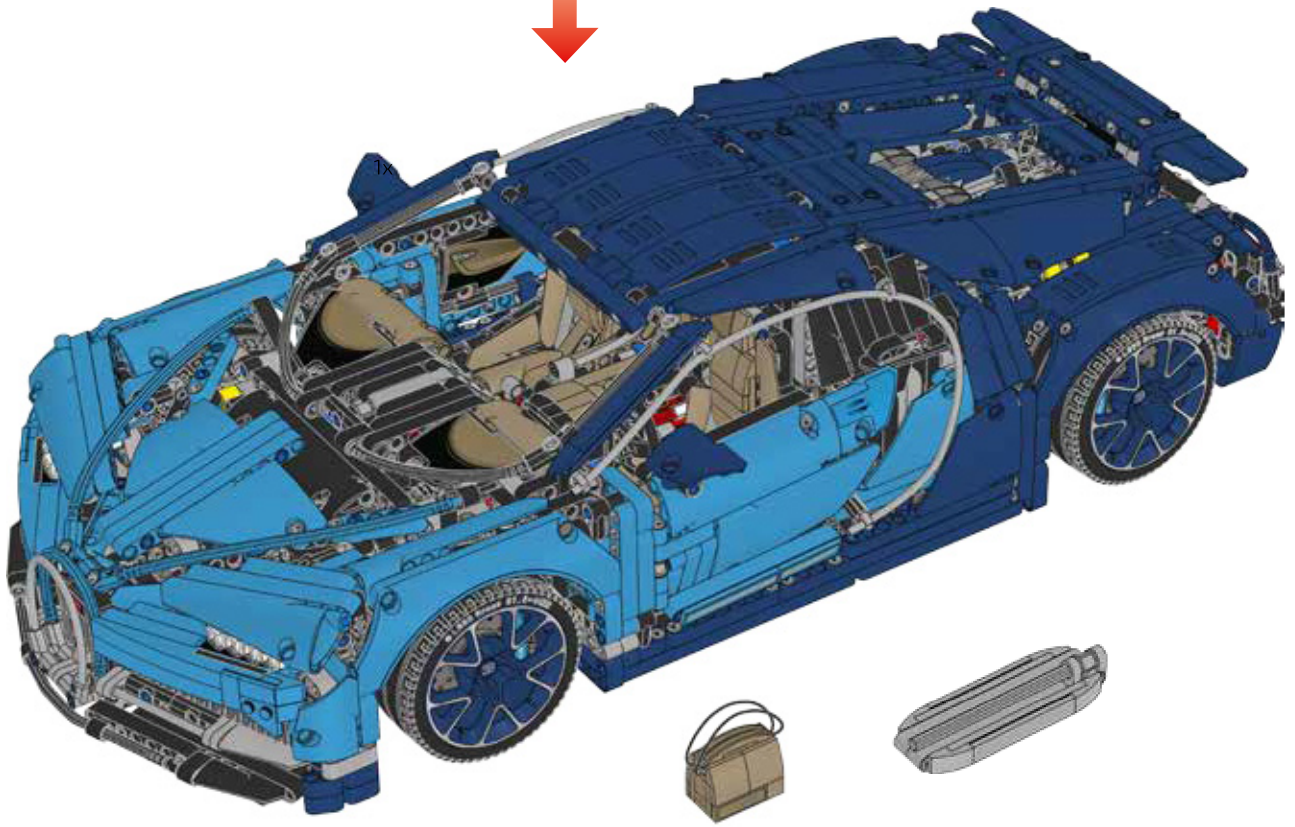
4x


2x 1x

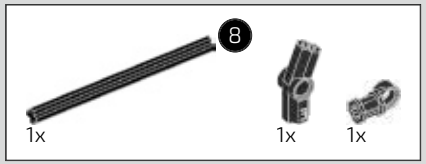
+



1x







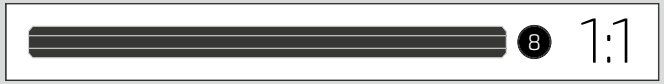
931





932

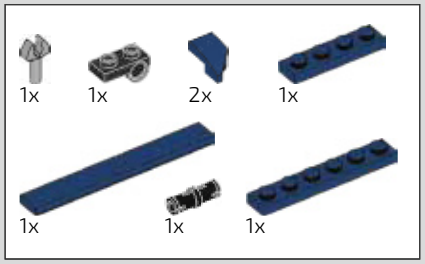




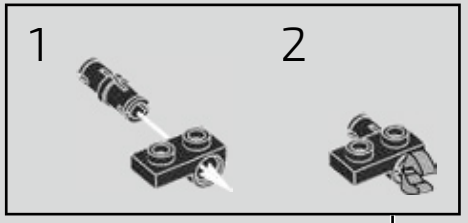


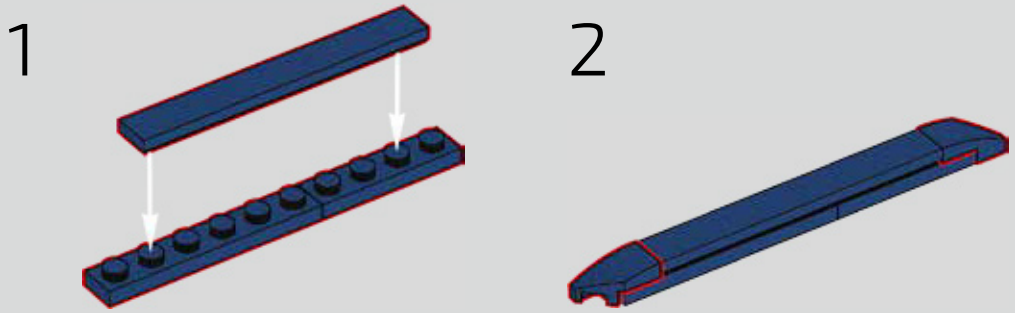
933

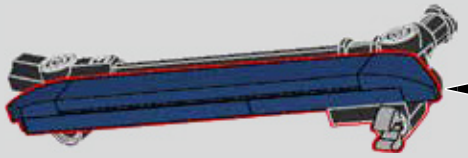




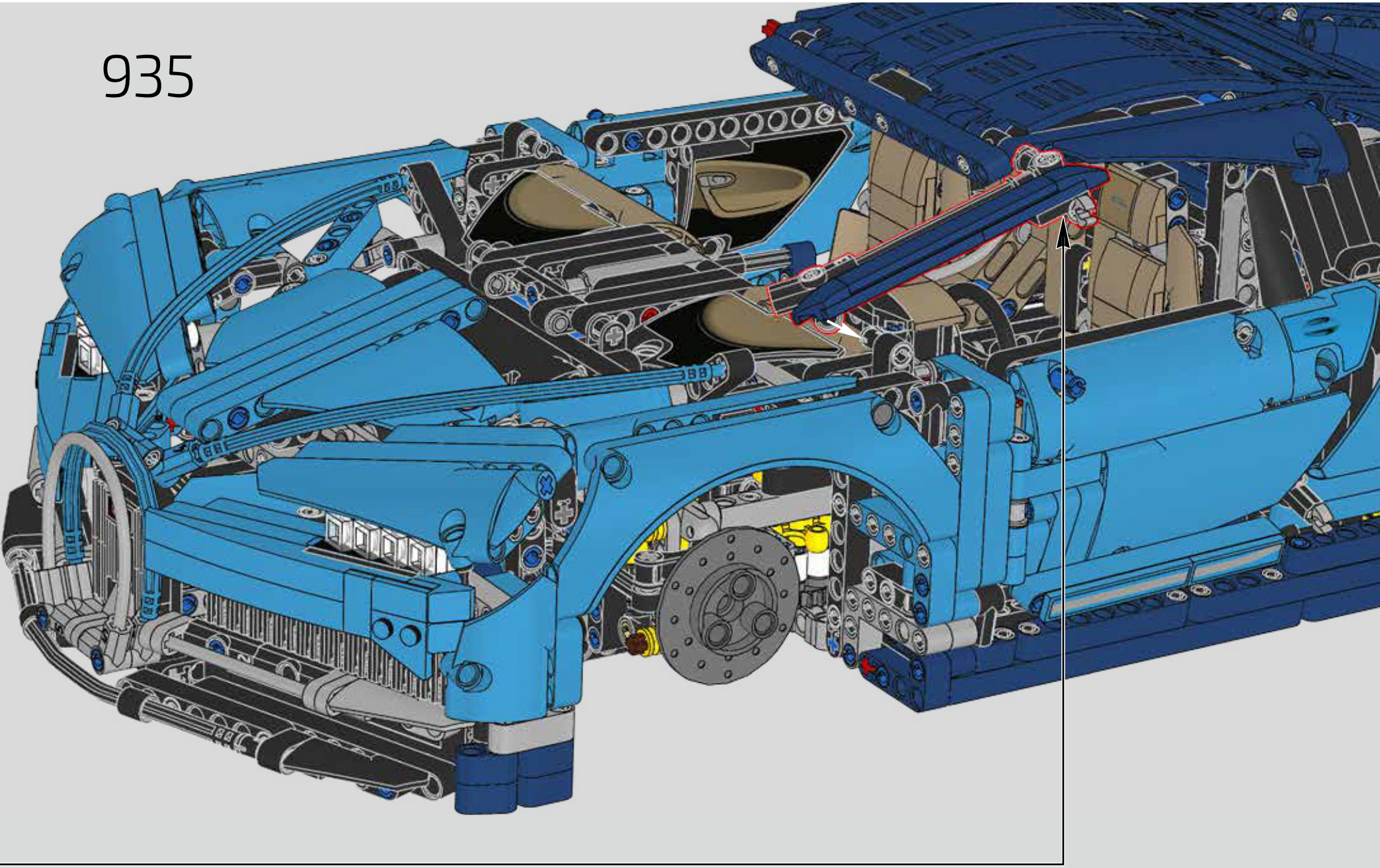
934



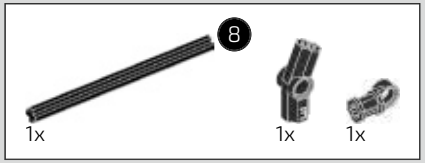




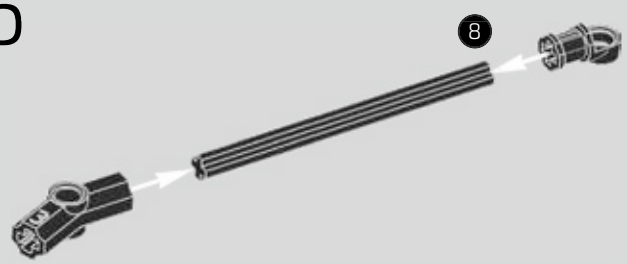
935







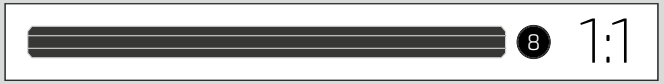
936





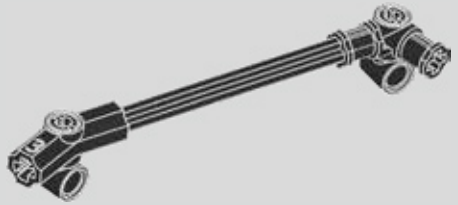
937

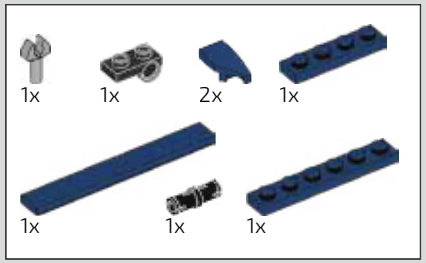




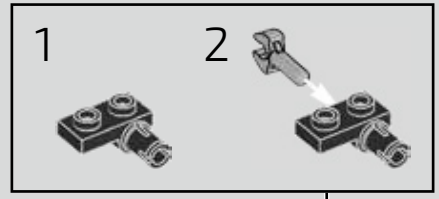


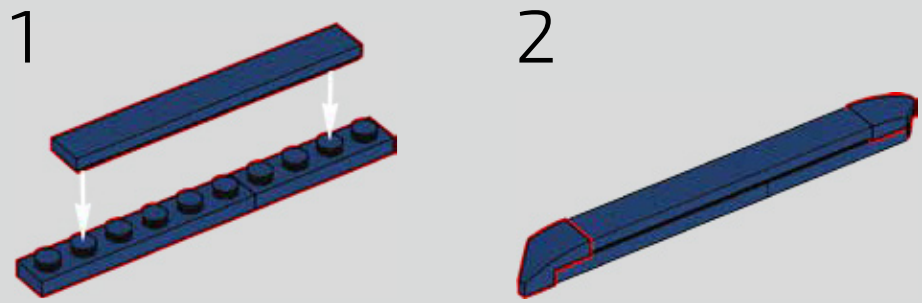
938

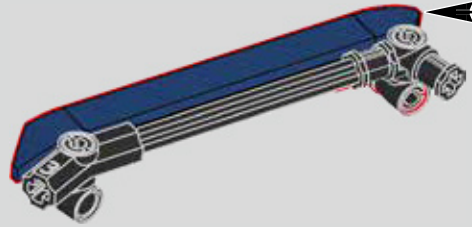




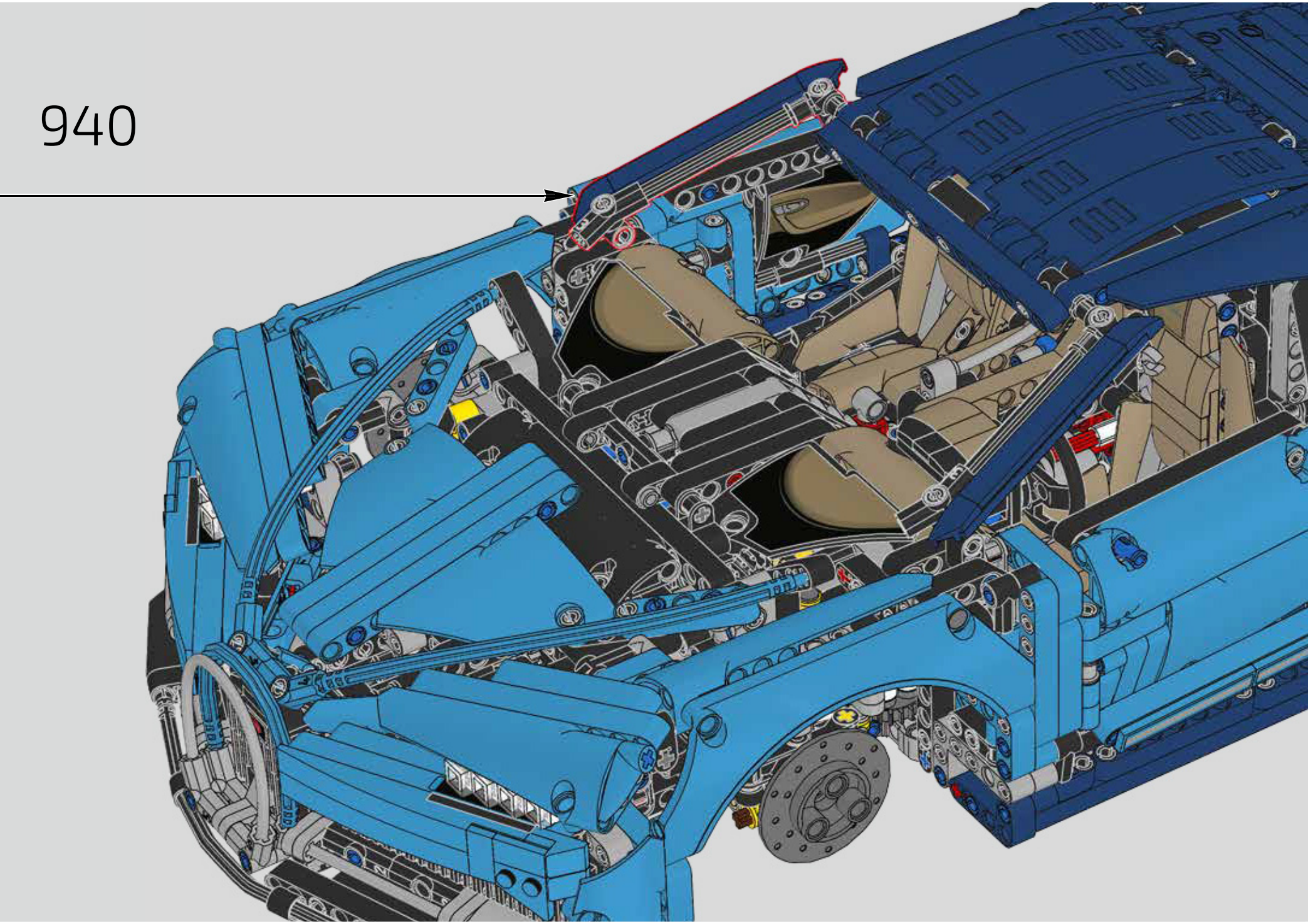
939





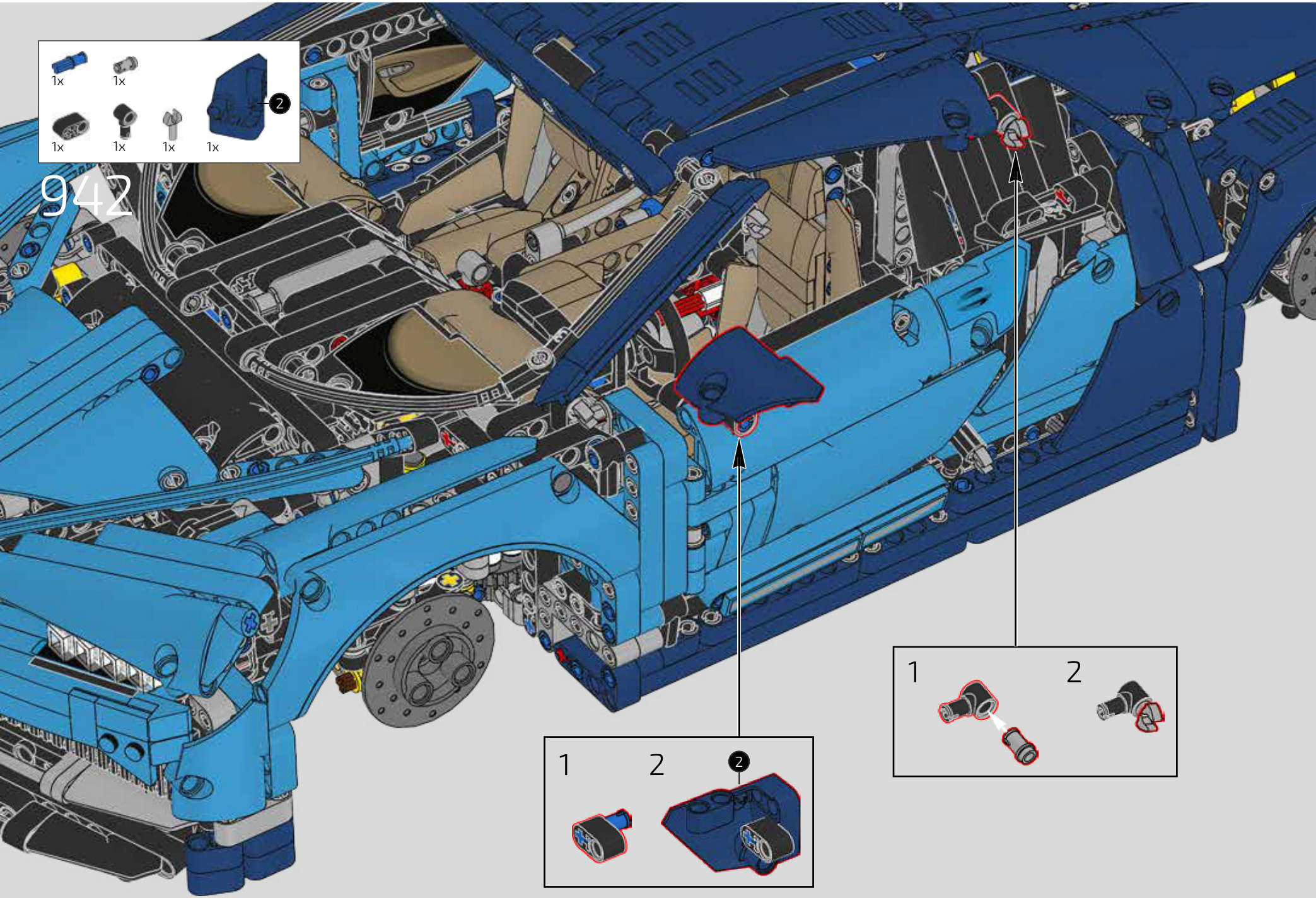


940



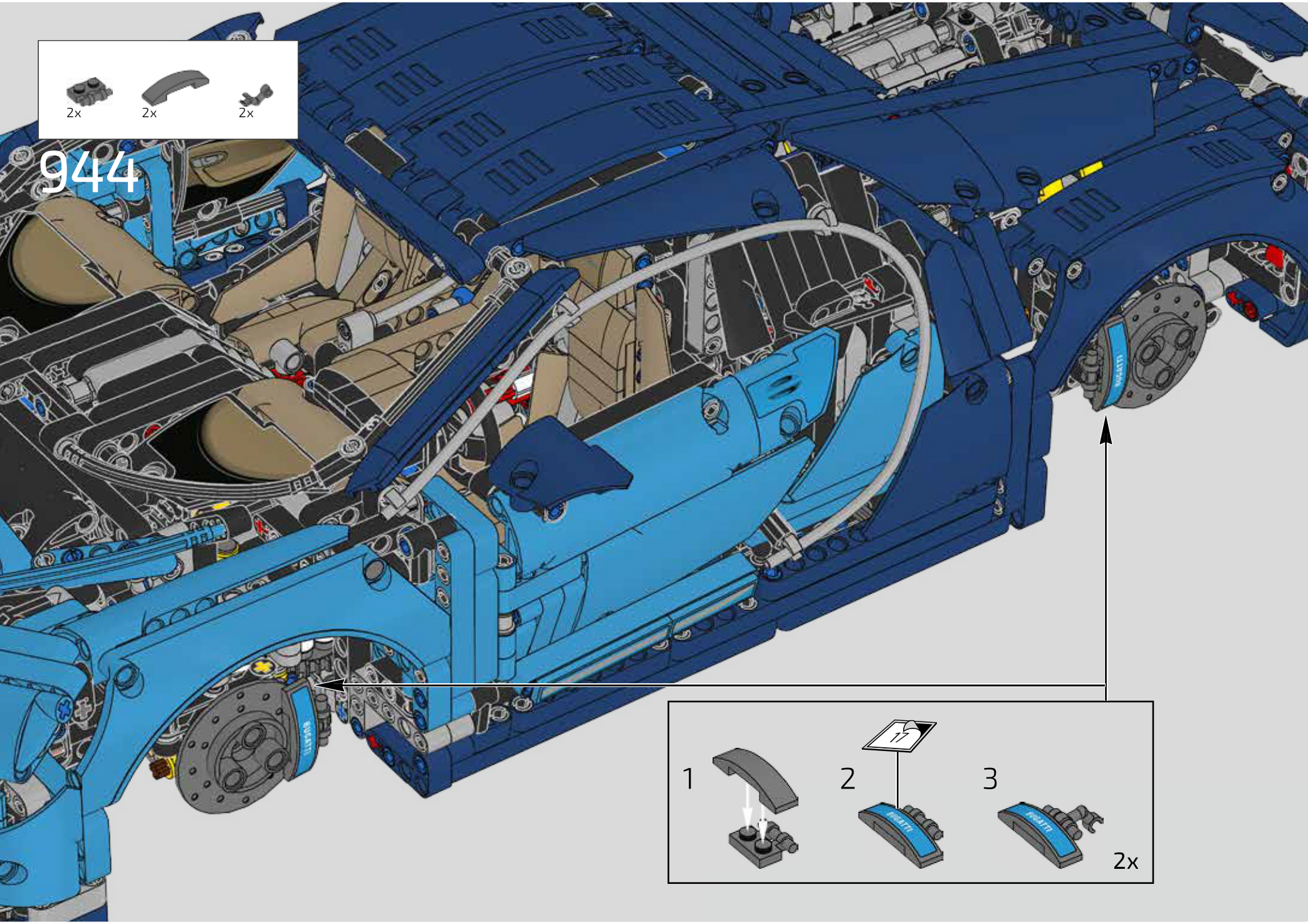


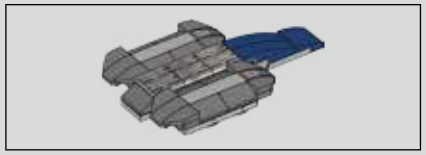
941

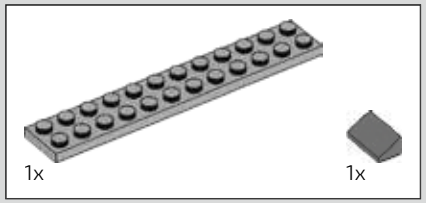

1x
1x
1x
1x
1x
1x
2
942
1
2
1
2
2



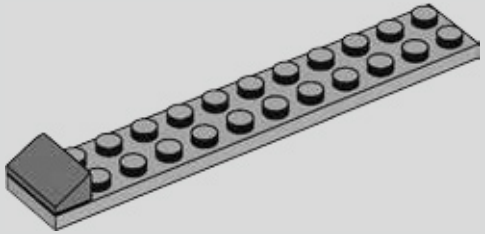
943

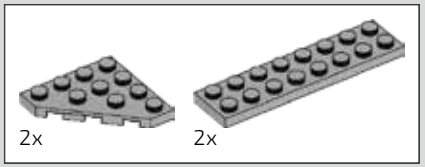

2x
2x
2x
944
1
2
3
2x



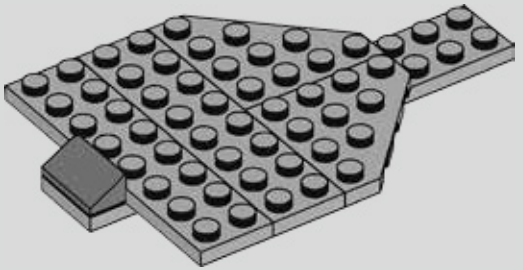


945



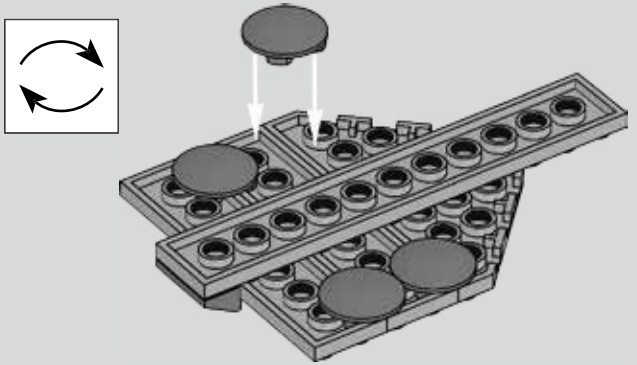


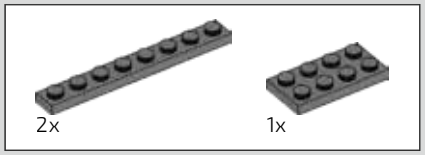
946



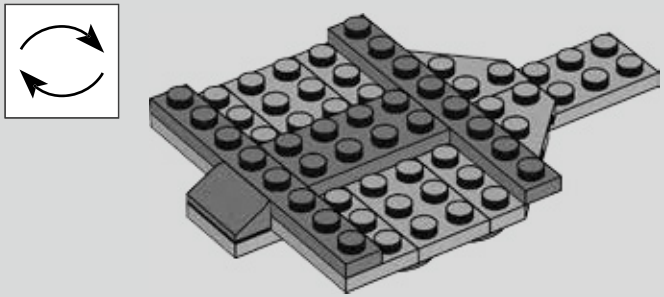


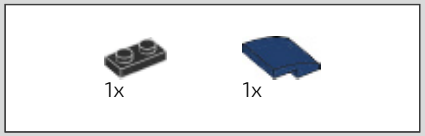
947



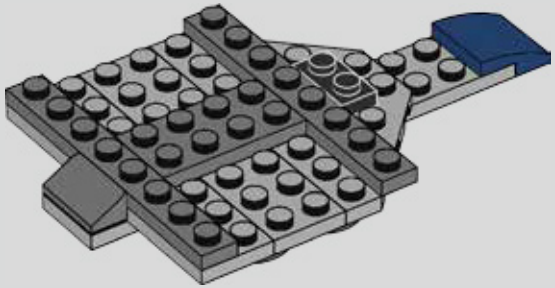


948



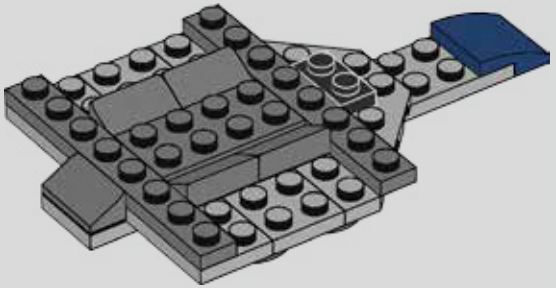


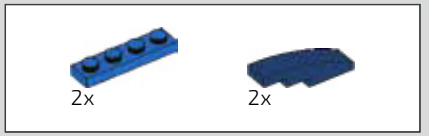
949



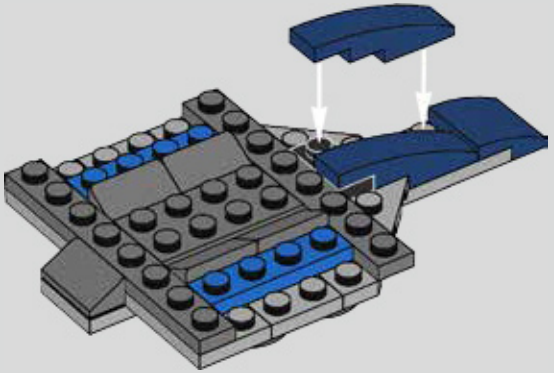


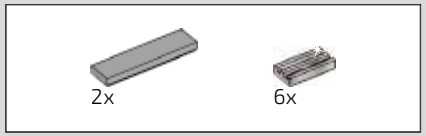
950



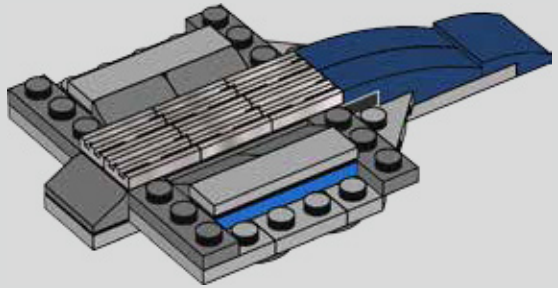


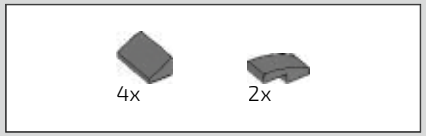
951



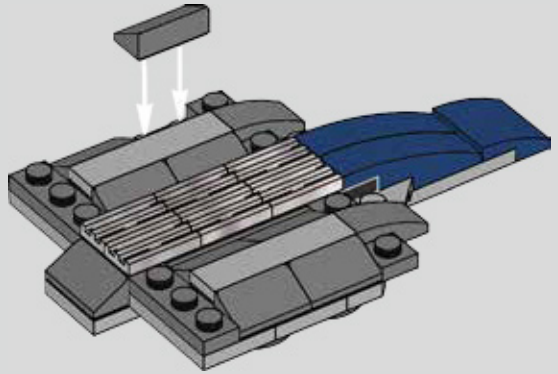


952



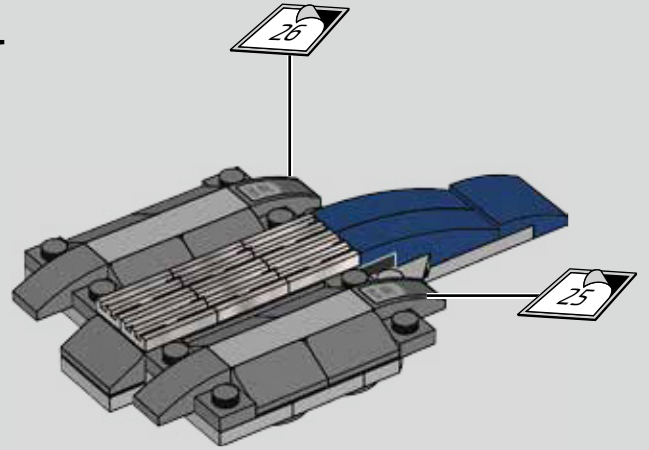


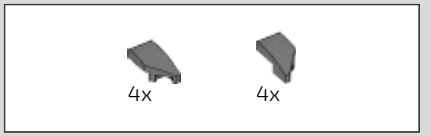
953



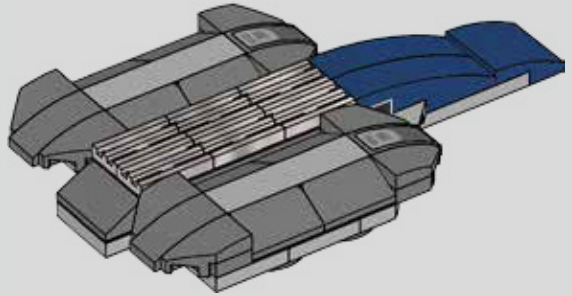


954

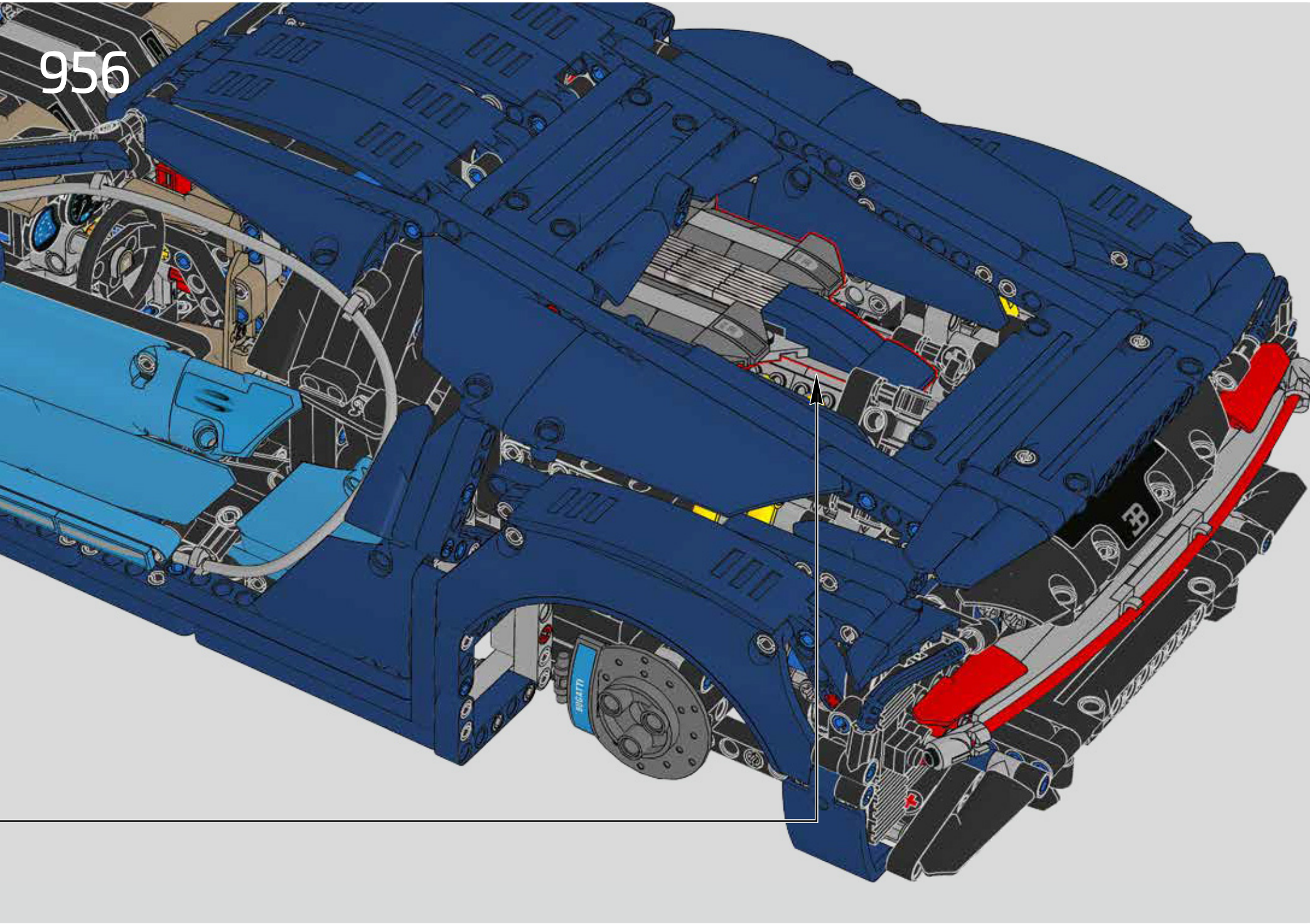


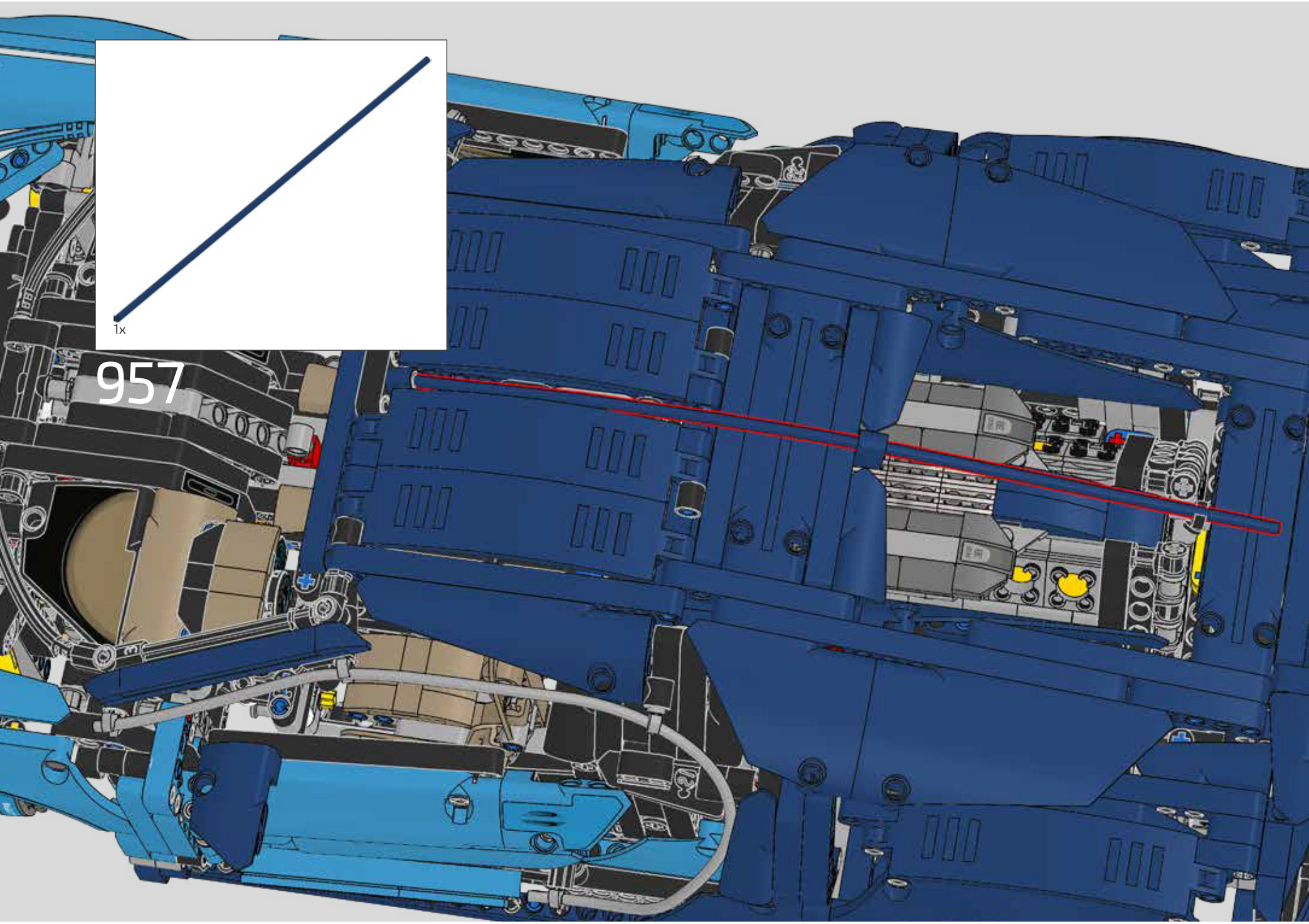


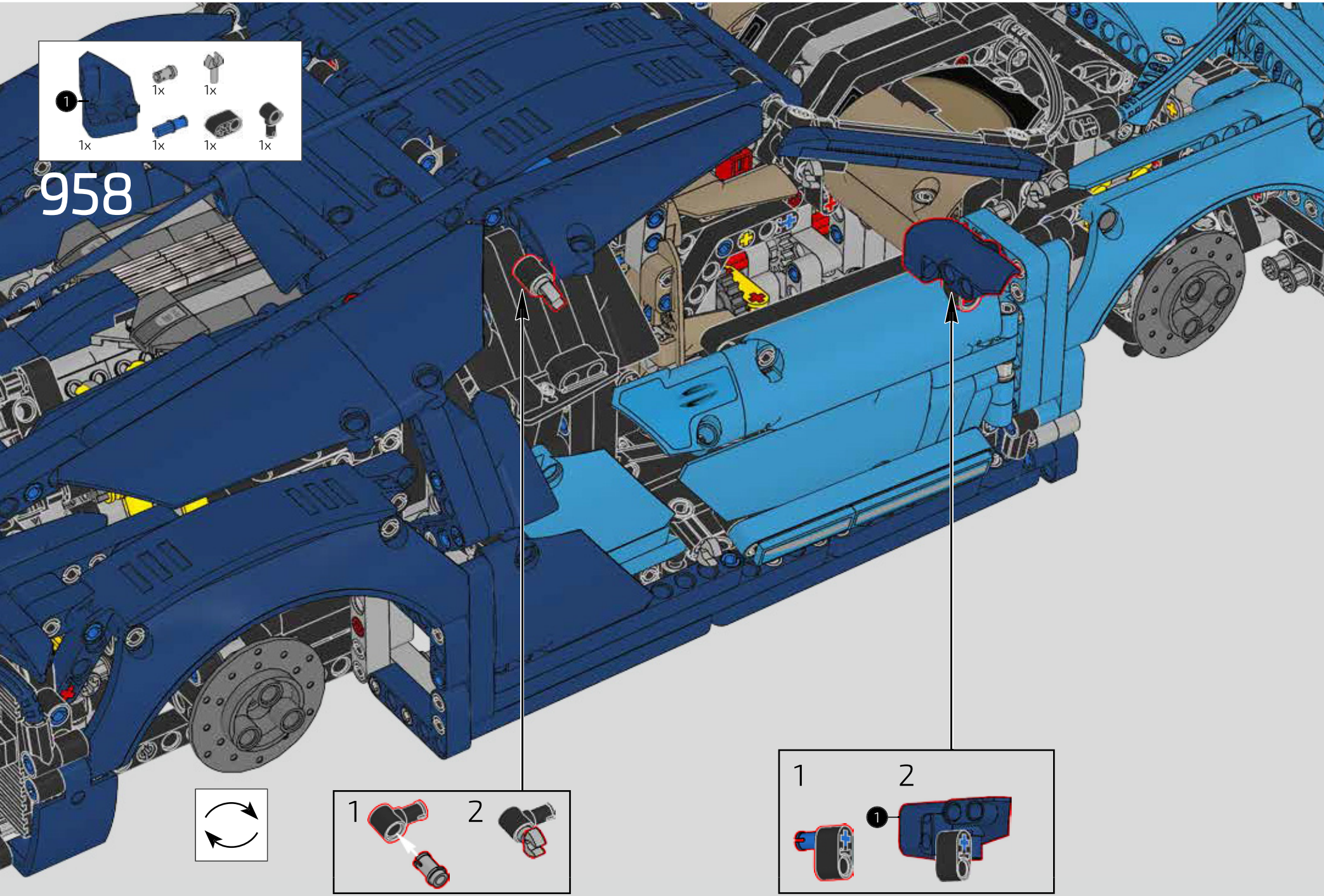
955

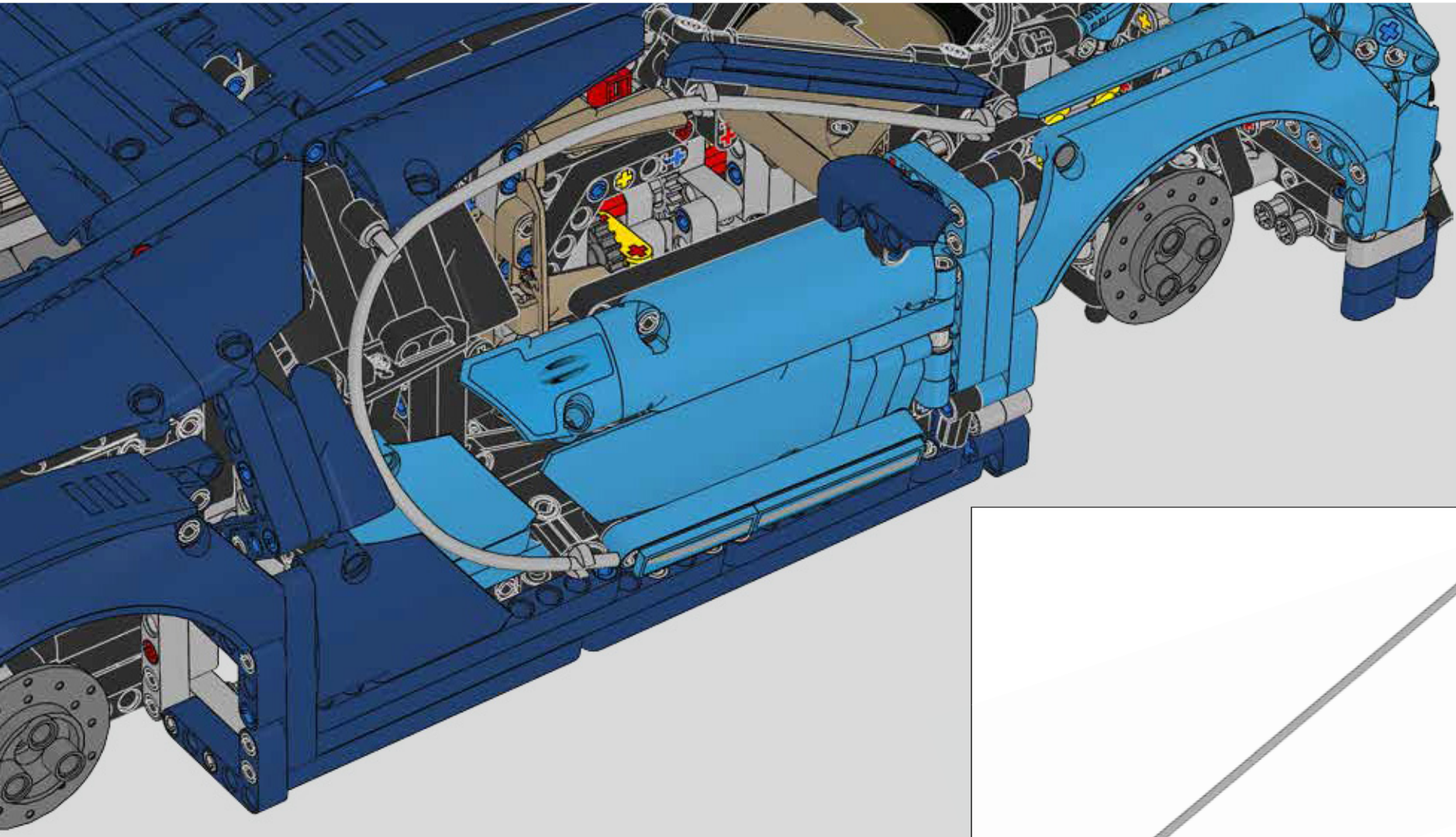


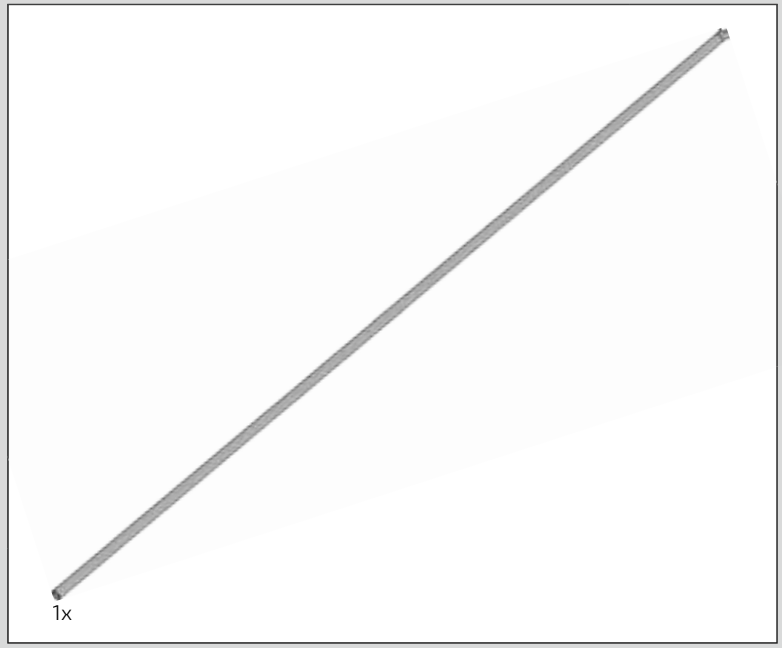
956



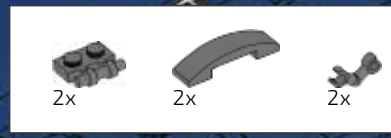

1x
957


1
1x
1x
1x
1x
1x
1x
958
1
2
1
2

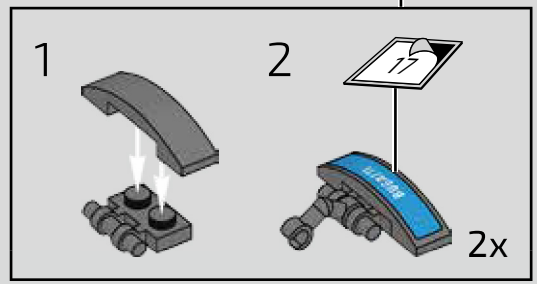


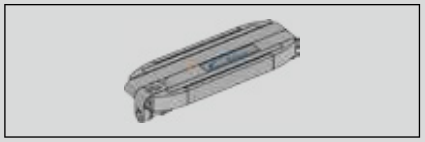


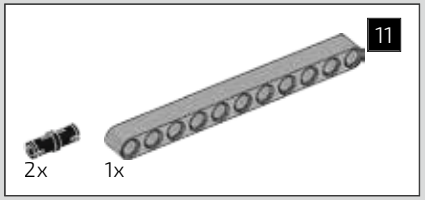
959



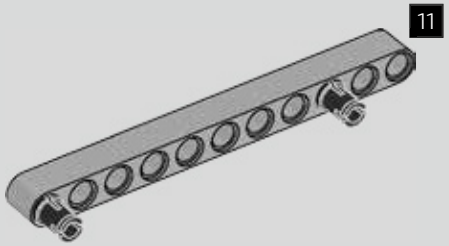
960

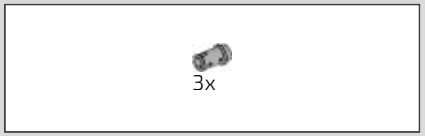




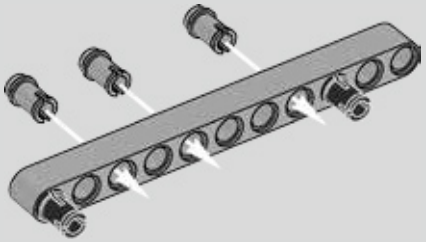


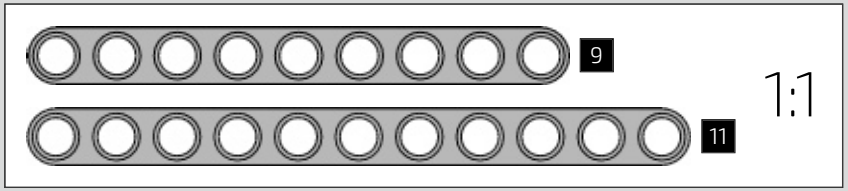
961

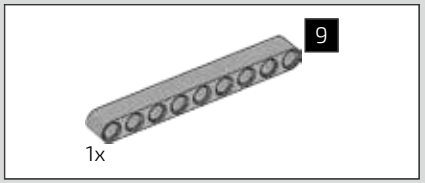




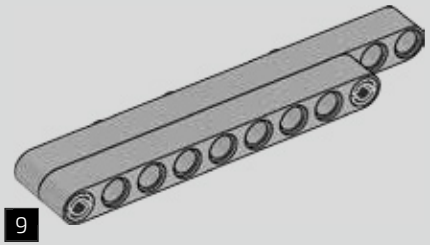
962





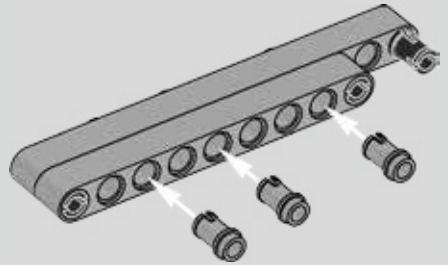


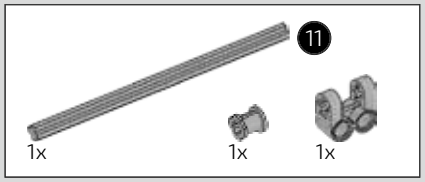
963



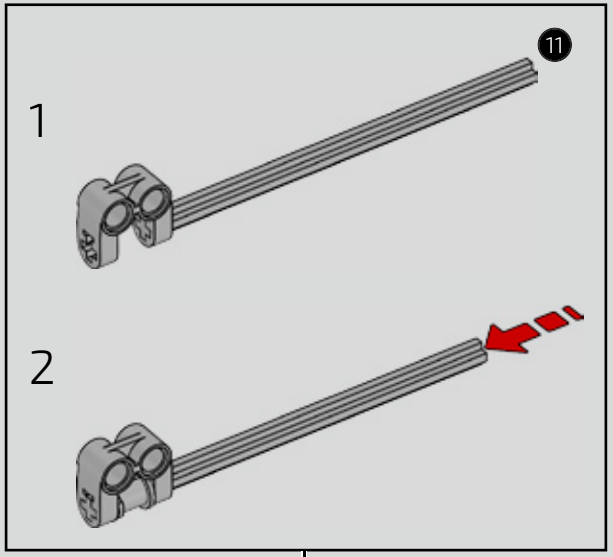


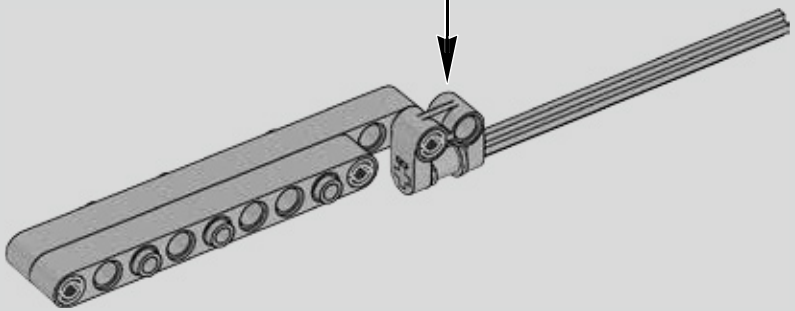
964

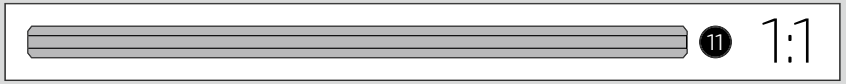


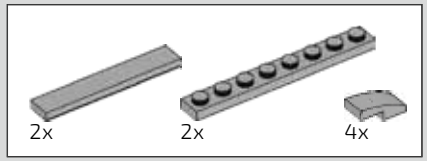


965

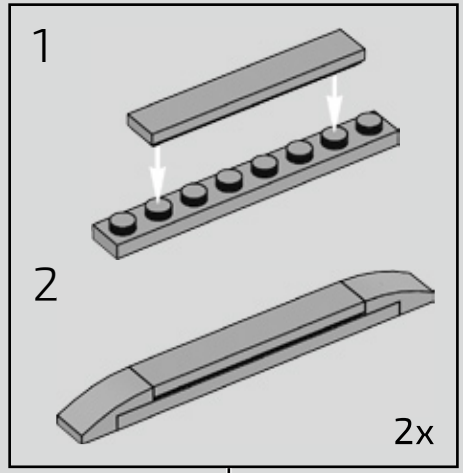


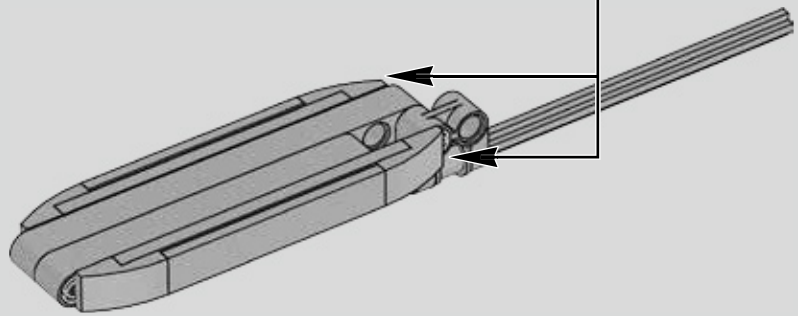




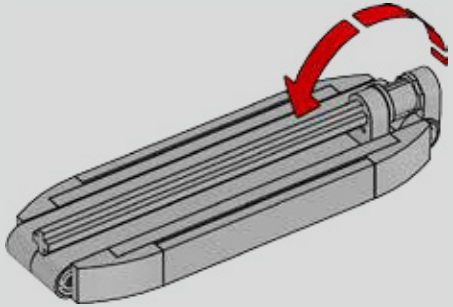


966

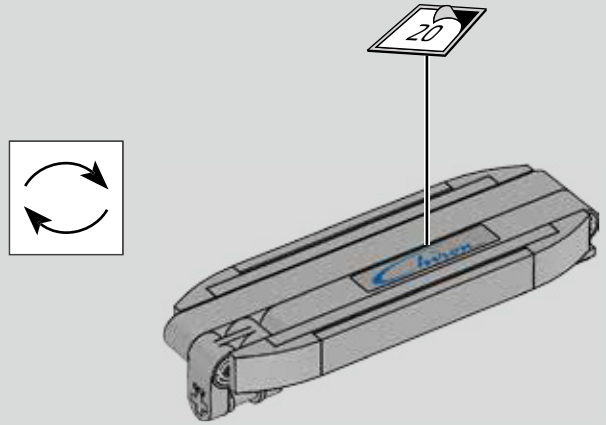


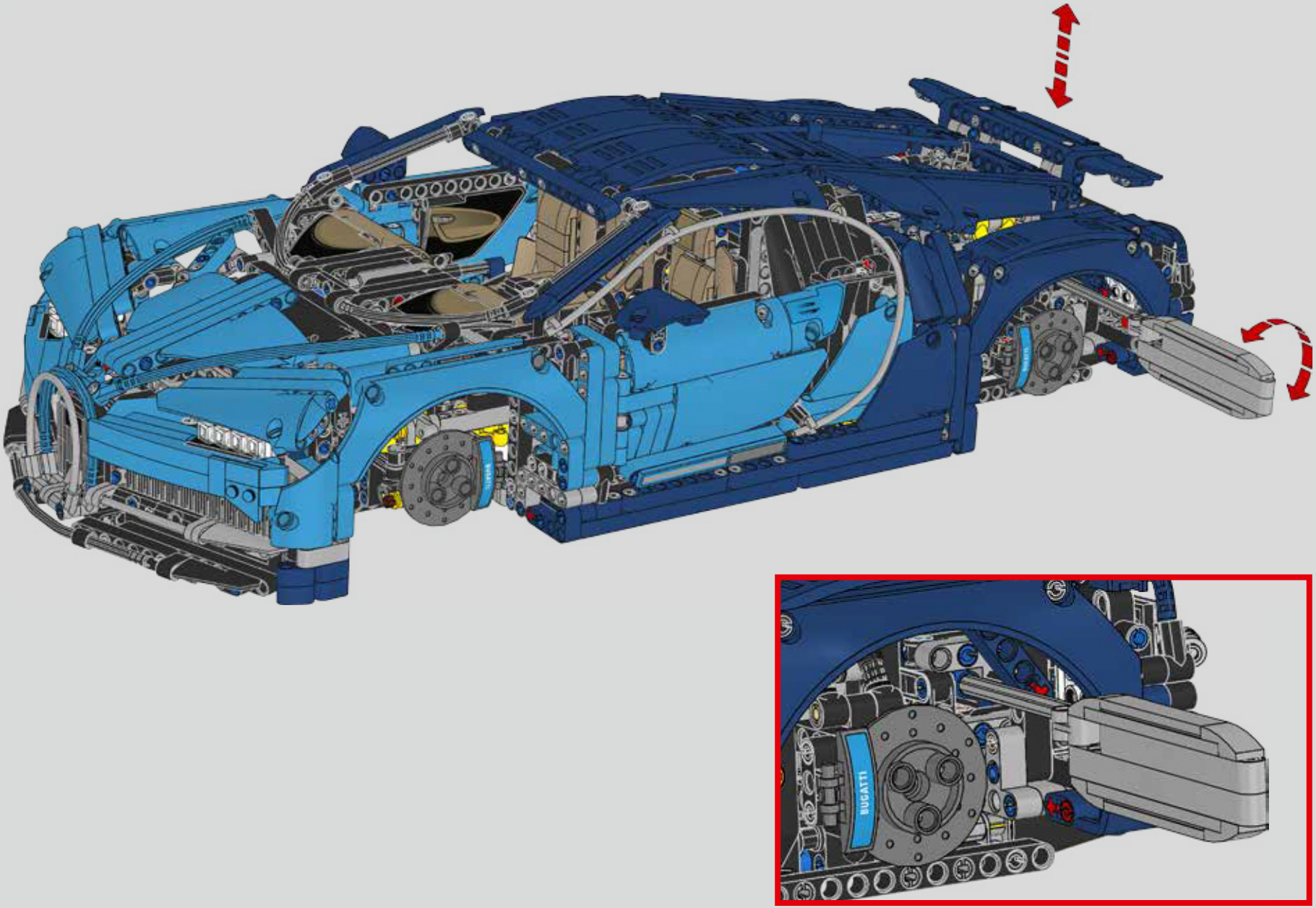


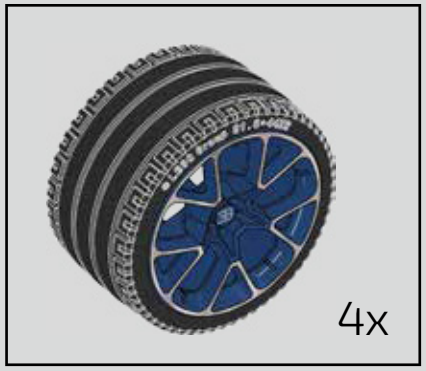
967

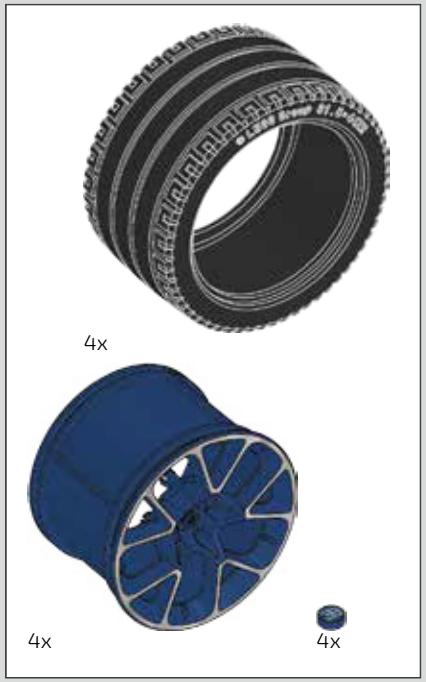


968




BUGATTI





969

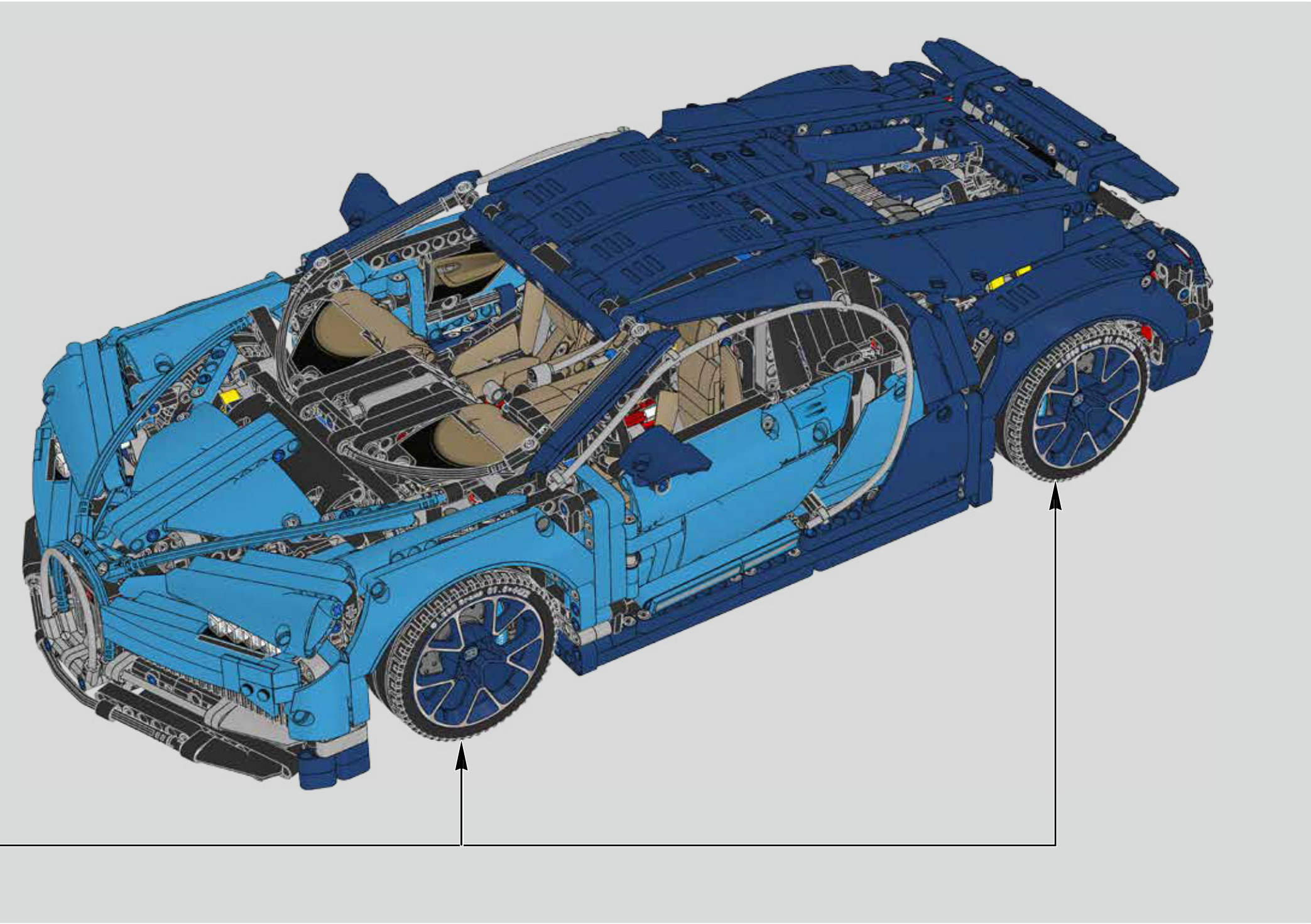
1



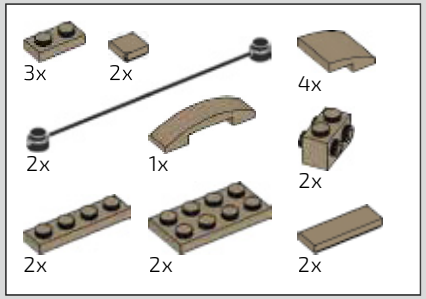
2



4x

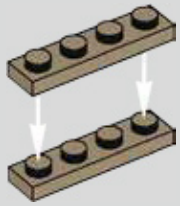




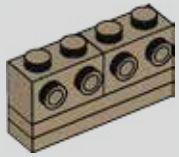


970

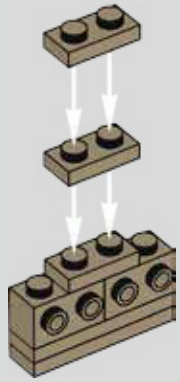
1



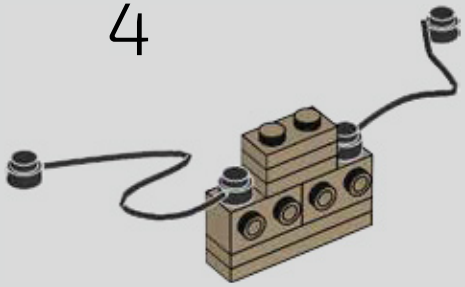
2



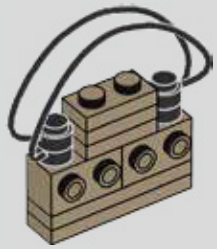
3

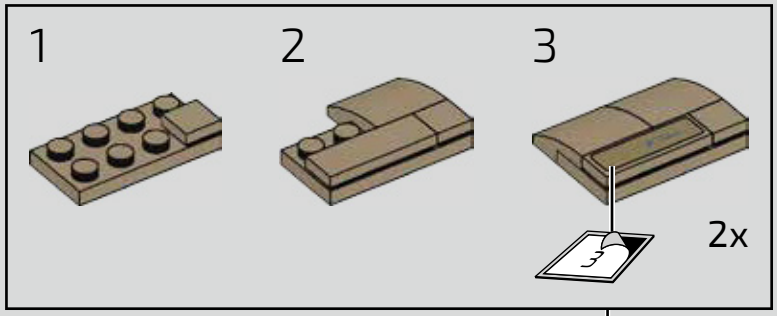


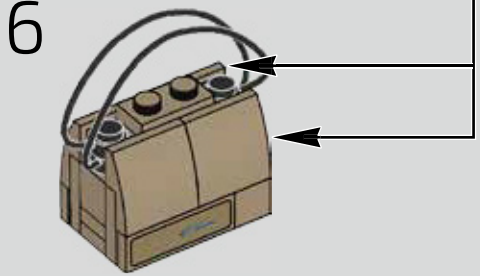
4

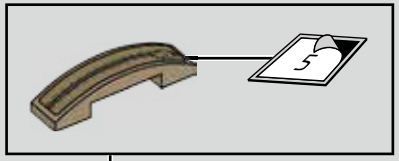


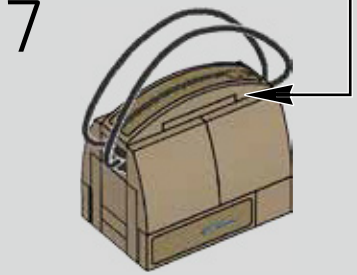
5

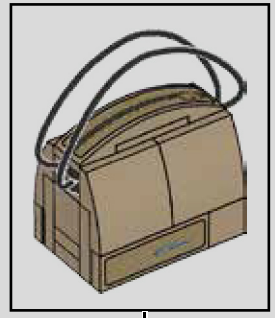


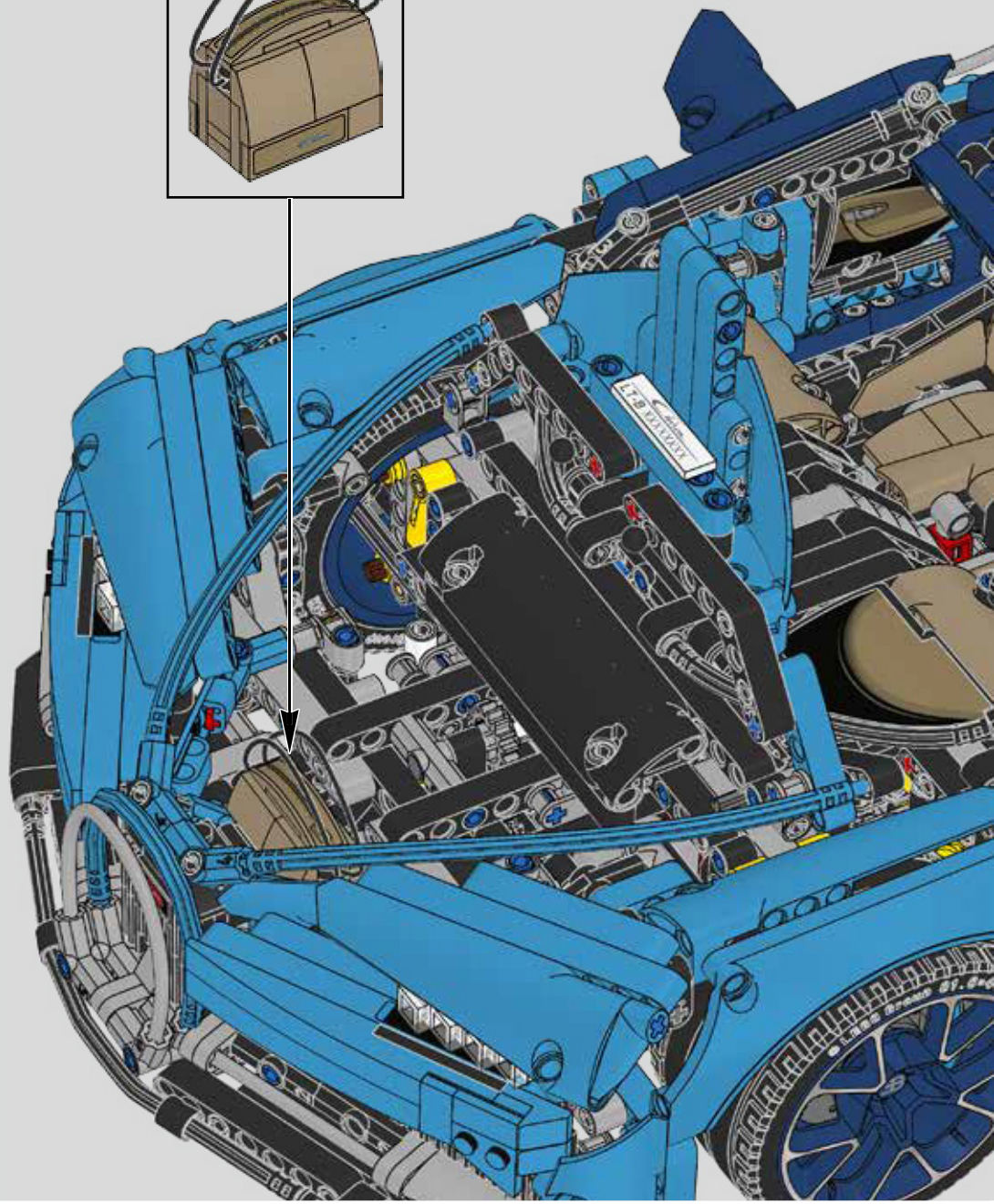

1
2
3
2x

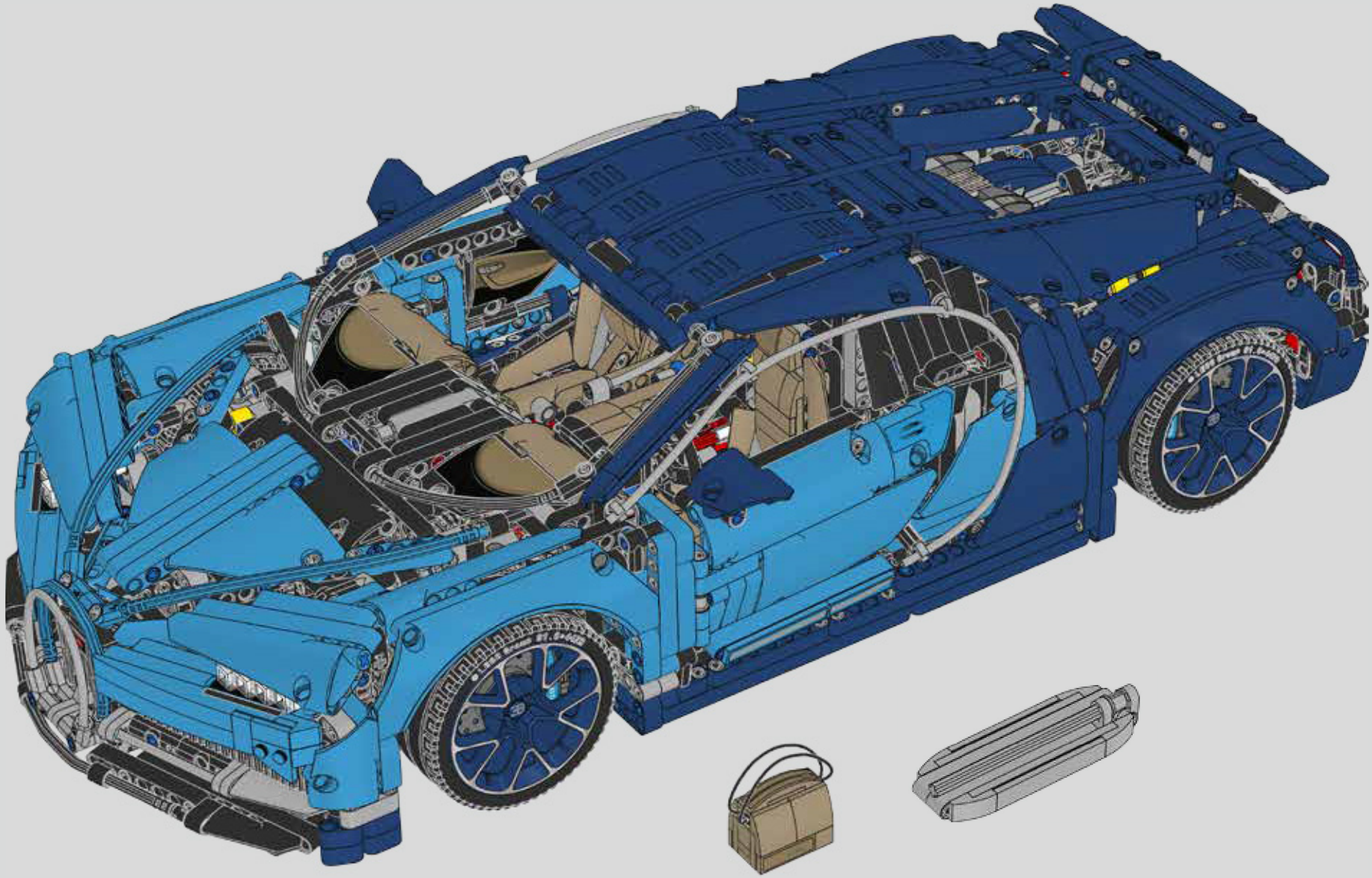

6




7







5x
614101

23x
6177114

2x
302401

2x
4544140

2x
6057414

2x
302301

1x
6198486

8x
6100932

2x
362301

1x
6225597

2x
371001

2x
6104805

7x
4565452

2x
6013938

9x
6013937

1x
4666579

7x
6084724

10x
4514554

9x
4666999

22
2x
6022752

1x
4186678

21
2x
6022750

60x
4142865

1x
6099696

11x
6100930

8x
4513174

4x
6168634

84x
6209519

10
1x
6130005

1x
6227560

17x
6203249

171x
4206482

4x
6224999

4x
6212141

432x
4514553

2x
362323

2x
371023

1x
4112874

18x
4239601

16x
4112203

1x
6211768

6x
4519010

2x
4187122

6x
4119474

7x
4203493

3
35x
6130007

9x
6037676

2x
4544151

7
9x
6130009

7
1x
4495934

8x
6186675

2x
4289538

12x
6121485

30x
6073231

5x
4107783

6
10x
6130002

12x
4107085

1x
307026

1x
6181720

2x
302426

8x
4107082

8x
4177431

23x
4184169

4x
4550017

1x
6181713

4x
4660886

22
8x
6022761

21
8x
6023036

3x
6070695

684x
4121715

8x
4107081

2x
4162857

11x
4512363

46x
6006140

1x
4144023

10x
3200026

40x
241226

1x
306926

2x
6192309

4x
302326

3x
6092585

2x
6000650

2x
4540065

6x
4563044

64x
4173970

1x
302226

29x
6089119

1x
6052126

44x
6007966

2x
362326

2x
428726

1
1x
4566251

2
1x
4566249

4
9x
370526

35x
4120017

1x
4613153

1x
371026

1x
4558692

1x
6174917



2x
6145859



4x
302026



5

61x
4142135



1x
4125213



14

2x
4558740



13

2x
4558775



2x
4629921



1x
6058118



11

22x
6029578



8

5x
370726



1x
6139205



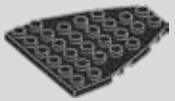
1x
6150082



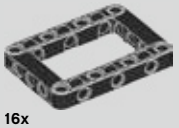
16x
4112282



20x
4111998



2x
4550190



16x
6016154



4x
273026



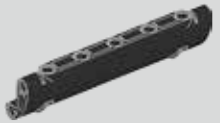
2x
6096955



2x
4566243



2x
4501290



1x
6214731



7x
6080356



1x
4540906



1x
6208345



7

34x
4495935



2x
6164383



15

30x
4542573



4x
6139227



8x
3000840



3x
6135092



3x
6173129



2x
6227330



17x
6143033



2x
6057878



5

3x
4661486



2x
6055172



22

7x
6133279



21

7x
6133278



2x
6135609



10x
6101254



3x
4528604



1x
4496699



1x
6047415



16x
6093038



4x
6132768



8x
6015452



2x
6035540



1x
6167936



4x
4626904



4x
4267874



3x
6220599



8x
6223319



4x
6219604



3x
6214811



3x
6214812



22

6x
6174857



1x
4529954



1x
4502091



21

6x
6174854



22x
6233765



2x
4528488



1x
6061569



12x
6217683



2x
6218005



1x
6174851



1x
6174850



2x
6218007



6x
6217682



2x
4502089



2x
6042956



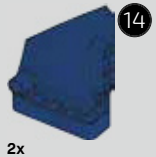
2x
4508313



2x
6174849



1x
6217686



2x
6217689



2x
6217687



1x
6217685



2x
6225776



2x
4507080



6x
6218115



10x
6217673



20x
6151077



4x
6217976



4x
6151062



6x
6239904



2x
6225685



10x
6151070



2x
6217690



18x
6135494



5x
6159763



4x
6122217



8x
4542590



1x
6151688



9x
4560175



7x
4211550



6x
4211567



63x
4211483



22x
4211622



2x
6071229



3x
4521921



1x
4211758



5x
4211375



15x
4211741



29x
4211775



1x
6236920



1x
4211880



1x
6236922



4x
4211807



16x
4640536



17x
6123815



4x
4211551



1x
4211889



10x
4211629



2x
6051333



4x
6028813



5x
4211398



1x
6015344



6x
6196757



16x
4234251



10x
4296059



3x
4211356



4x
4525904



2x
4211489



16x
6000018



2x
6169984



4x
6093527



79x
4211865



42x
4552348



10x
4211621



61x
4211655



4x
4225033



8x
6029206



4x
6009019



4x
6055628



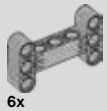
21x
4211639



54x
4211713



5x
4211651



6x
6055519



2x
4205761

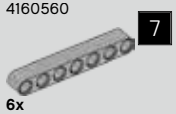


2x
6221073



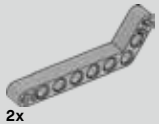
2x
4211549

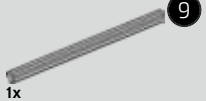

2x
4160560


7
6x
4495930

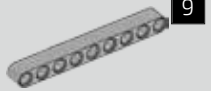

2x
4514192

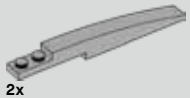

2x
4211425


2x
4211624

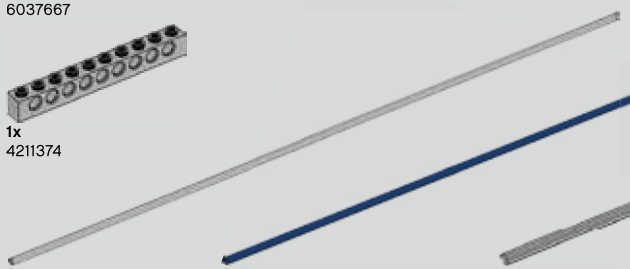

9
1x
4535768

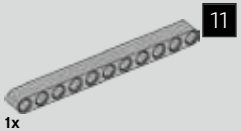

2x
4211406

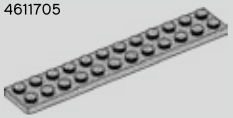

9
15x
6102449

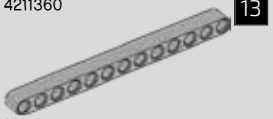

2x
6037667

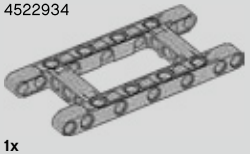
1x
4211374

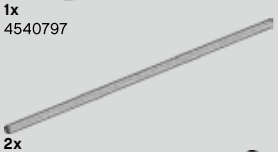

2x
6227559


11
1x
4611705


1x
4211360


13
10x
4522934


1x
4540797


2x
6112684


4x
6012451


4x
6204668


4x
6204667


4x
6167900


4x
4278274


9x
4567887


5x
6100931


2x
6005331


4x
6029948


4x
4210660


6x
6133119


4
17x
6083620

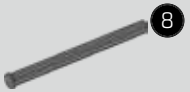

4x
4648256


2x
4525184


1x
4211065


4x
6219840


5,5
7x
4508553


8
4x
4499858


2x
4210998


11
6x
4619636


8x
6027566


1x
6145416


1x
6145418


22
1x
6203233


6x
6217671


21
1x
6203232


4x
6151659


2x
4653988


4x
6151668


2x
6225507


6x
6216110

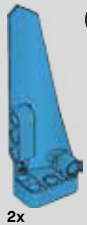

12x
6163689


2x
6205089


6
2x
6163674

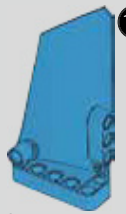

2
2x
6163682

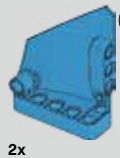

1
2x
6163684

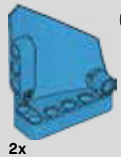

5
2x
6163675

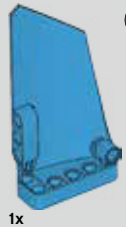

5
4x
6163687


8x
6211951

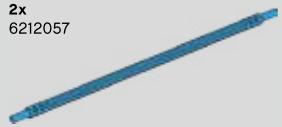

18
1x
6218010

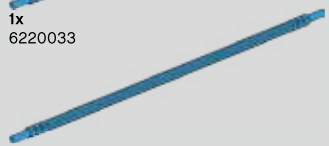

14
2x
6163685

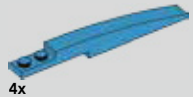

13
2x
6163686

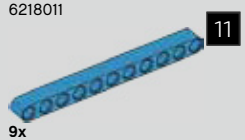

17
1x
6218009

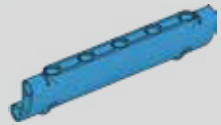

2x
6212057

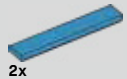

1x
6220033

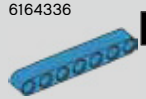

2x
6217670


4x
6218011


11
9x
6163691


2x
6214766


2x
6164336


7
11x
6211928

Customer Service
Kundenservice
Service Consommateurs
Servicio Al Consumidor
LEGO.com/service or dial
: 00800 5346 5555
: 1-800-422-5346

LET'S MAKE THE BEST EVEN BETTER

SURPASSONS L'INÉGALABLE



SO WHAT DID YOU THINK ABOUT THIS SET?

We would really like to hear what you thought about this LEGO® Technic version of the Bugatti Chiron. Your feedback will help us shape the future development of LEGO® Technic sets. Please visit LEGO.com/productfeedback.

When you complete the short feedback survey, you will automatically be entered into a draw to win a LEGO® prize. Terms and conditions apply.

QU'AVEZ-VOUS PENSÉ DE CET ENSEMBLE?

Nous aimerions grandement connaître vos impressions sur cette version LEGO® Technic de la Bugatti Chiron. Vos commentaires nous aideront dans la création de futurs ensembles LEGO® Technic. Merci de visiter LEGO.com/productfeedback.

Une fois le court sondage rempli, vous serez automatiquement inscrit à un tirage au sort pour gagner un prix LEGO®. Des conditions s'appliquent.

LEGO.com/productfeedback

See website for official rules and details. Open to all countries where not prohibited. LEGO and the LEGO logo are trademarks of the LEGO Group. ©2018 The LEGO® Group.
Consultez le site Web pour obtenir le règlement officiel et les détails. Ouvert à tous les résidents des pays autorisés.



by LEGO® Technic