

McLaren Senna

223 LEGO® parts · 82 steps · dminspired.com/lego

Adapted from the LDraw OMR model by Adrien Pennamen · CC BY 2.0

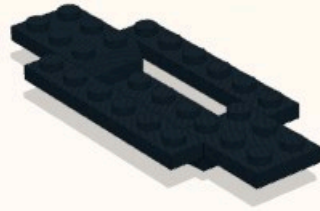
Source: <https://library.ldraw.org/library/omr/75892-1.mpd>

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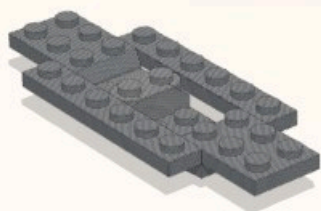
1

■ 1× Car Base 10 × 4 × 2/3 with 4 × 2 Centre
Well Black · 30029



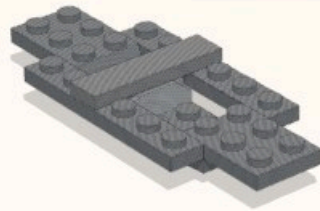
2

■ 1× Slope Brick Curved 2 × 2 × 2/3 Triple with
Two Top Studs Light Bluish Grey · 47457



3

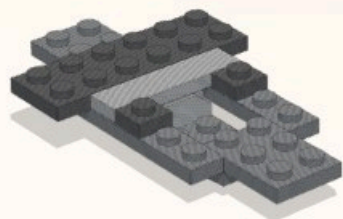
■ 1× = Tile 1 × 4 with Groove Light Bluish Grey ·
91143



4

■ 2× =Plate 1 × 1 Dark Bluish Grey · 30008

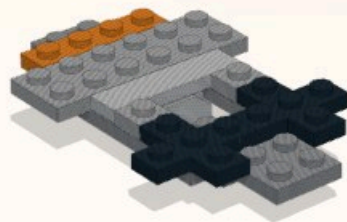
■ 1× Plate 2 × 6 Dark Bluish Grey · 3795



5

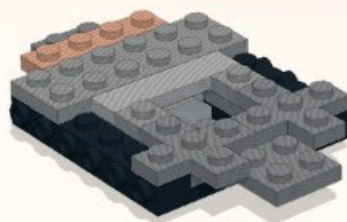
1× Plate 1 × 4 Orange · 3710

2× Plate 3 × 3 Cross Black · 15397



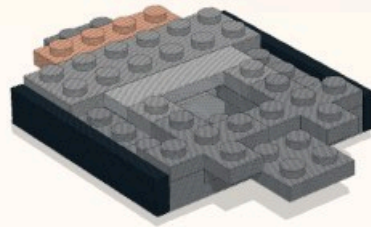
6

■ 6× Plate 2 × 2 × 0.667 with Two Studs On Side and Two Raised with Closed Understud Black · 99206



7

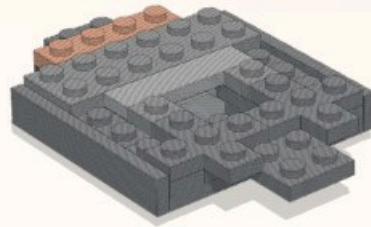
■ 2x = Tile 1 x 6 Black · 63324



8

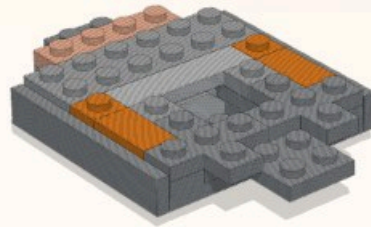
1× Plate 1 × 4 Orange · 3710

2× =Plate 1 × 1 Dark Bluish Grey · 30008



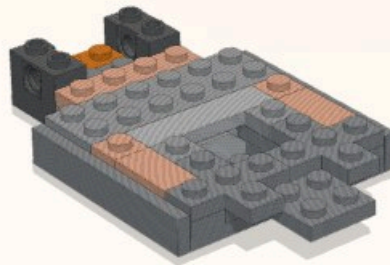
9

- 2× =Plate 1 × 1 Orange · 30008
- 2× Tile 1 × 2 without Groove Orange · 3069a



10

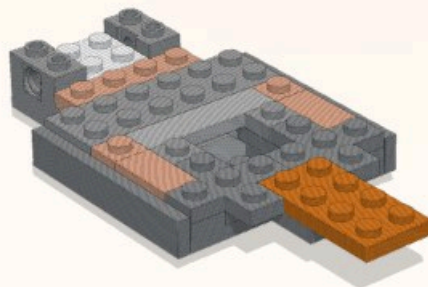
- 1× Plate 2 × 4 with Side Bricks 1 × 2 × 1.333
with Hole Dark Bluish Grey · 18975
- 1× =Plate 1 × 2 Orange · 28653



11

■ 1× Plate 2 × 4 Orange · 3020

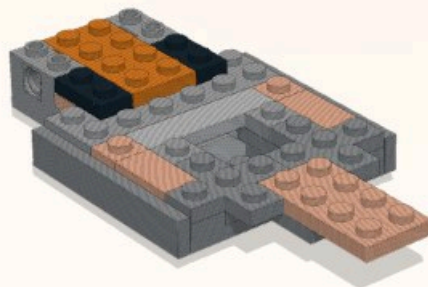
□ 1× =Plate 2 × 2 White · 94148



12

1× Plate 2 × 4 Orange · 3020

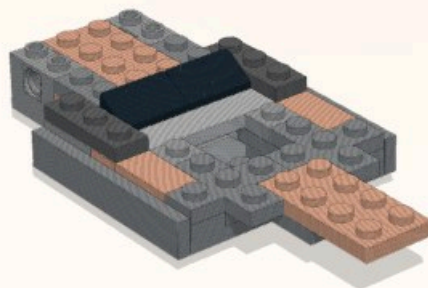
2× =Plate 1 × 2 Black · 28653



13

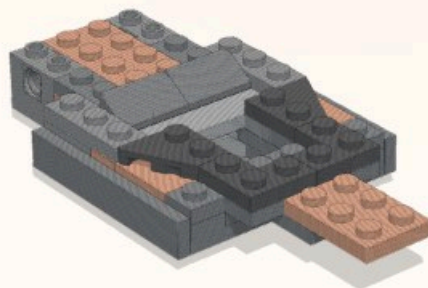
■ 2× Slope Brick 31 1 × 2 × 0.667 Black · 85984

■ 2× Plate 1 × 3 Dark Bluish Grey · 3623



14

- 1× Wing 2 × 2 Right Dark Bluish Grey · 24307
- 1× Wing 2 × 2 Left Dark Bluish Grey · 24299
- 2× Plate 2 × 2 Corner Dark Bluish Grey · 2420

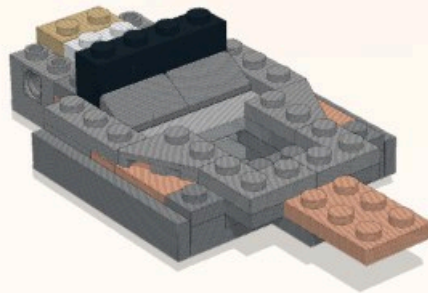


15

■ 1× Brick 1 × 4 Black · 3010

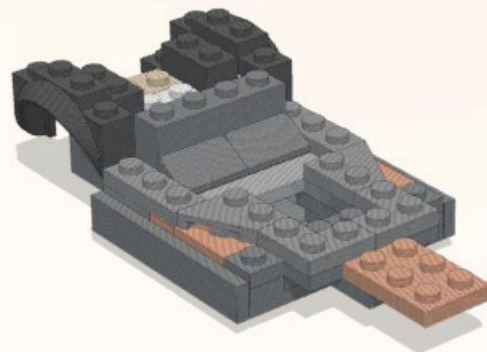
□ 1× =Plate 2 × 2 White · 94148

■ 1× =Bracket 1 × 2 - 2 × 2 Down Tan · 92411



16

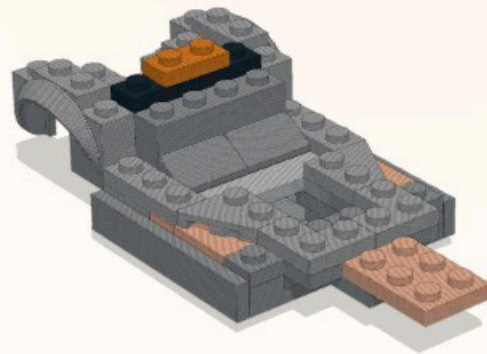
■ 2× Car Mudguard 4 × 2.5 × 2 with Rounded
Ends Dark Bluish Grey · 35789



17

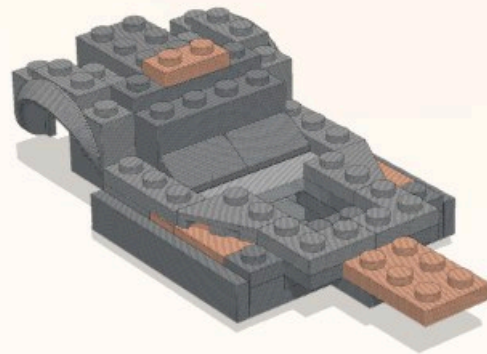
■ 1× Brick 1 × 4 Black · 3010

■ 1× =Plate 1 × 2 Orange · 28653



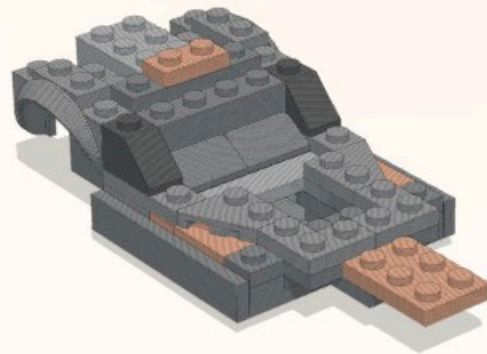
18

■ 1× Brick 2 × 3 Light Bluish Grey · 3002



19

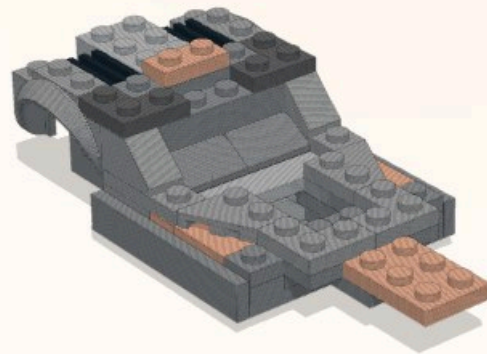
■ 2× Slope Brick 45 2 × 1 Dark Bluish Grey ·
3040b



20

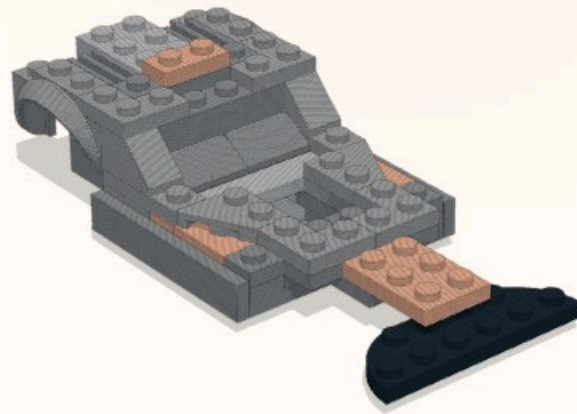
■ 2× =Tile 1 × 2 Grille with Groove Black · 15561

■ 2× Plate 2 × 2 Corner Dark Bluish Grey · 2420



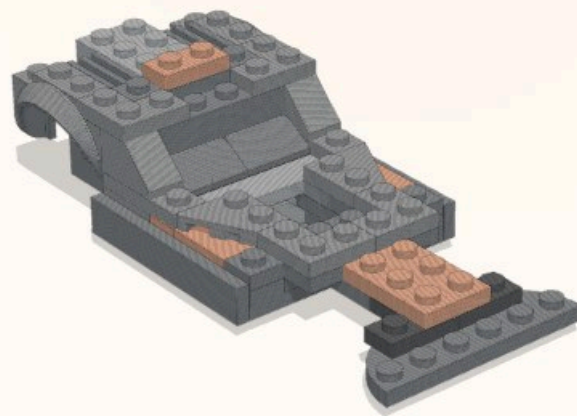
21

■ 1× Plate 2 × 6 with Two Rounded Corners
Black · 18980



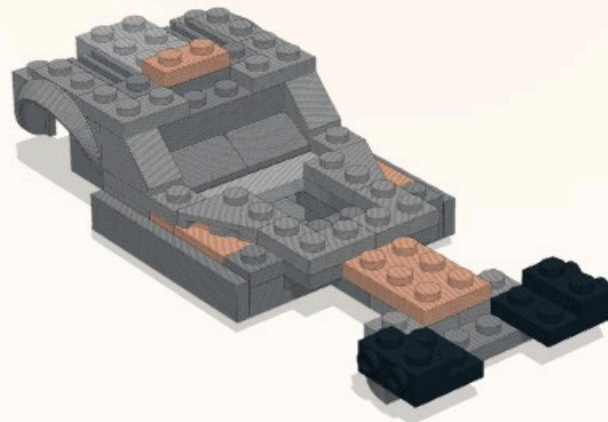
22

■ 2× Plate 2 × 2 Corner Dark Bluish Grey · 2420



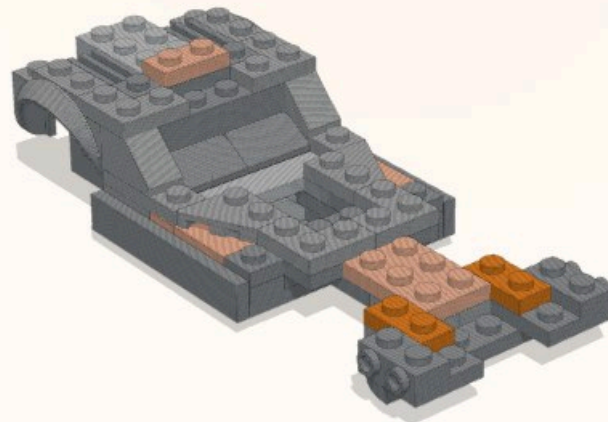
23

■ 2× Plate 2 × 2 × 0.667 with Two Studs On Side
and Two Raised with Closed Understud Black ·
99206



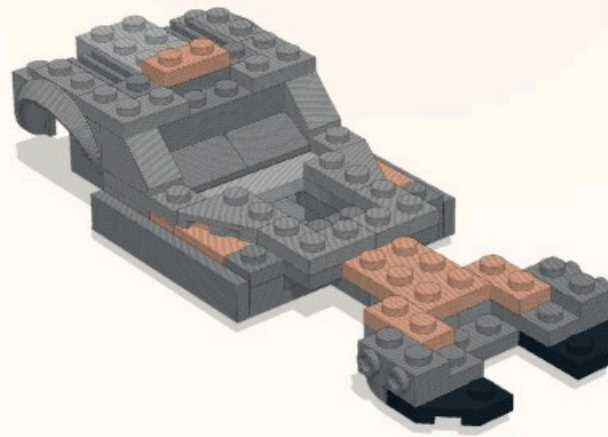
24

■ 2× =Plate 1 × 2 Orange · 28653



25

■ 2× Plate 2 × 2 without Corner Black · 26601

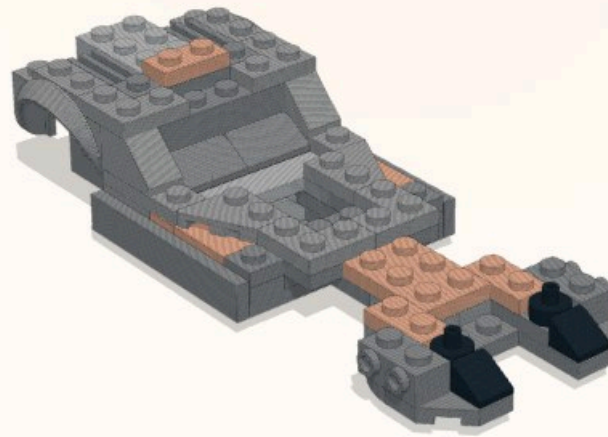


26

■ 2× Tile 1 × 1 Round with Pin and Pin Hole
Black · 20482

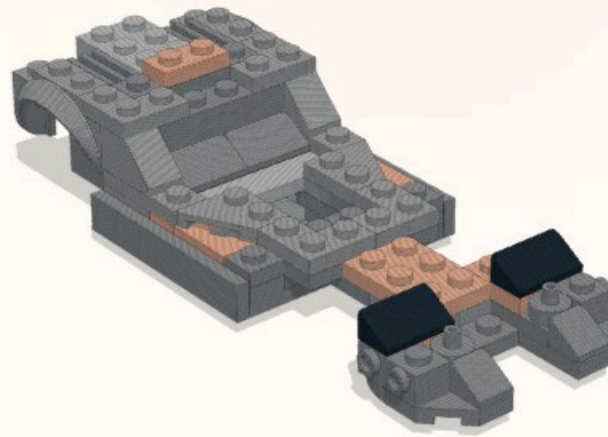
Black · 20482

■ 2× Slope Brick 31 1 × 1 × 0.667 Black · 54200



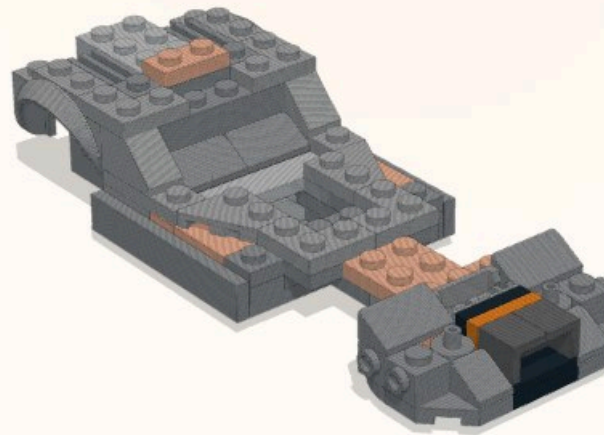
27

■ 2× Slope Brick 31 1 × 2 × 0.667 Black · 85984



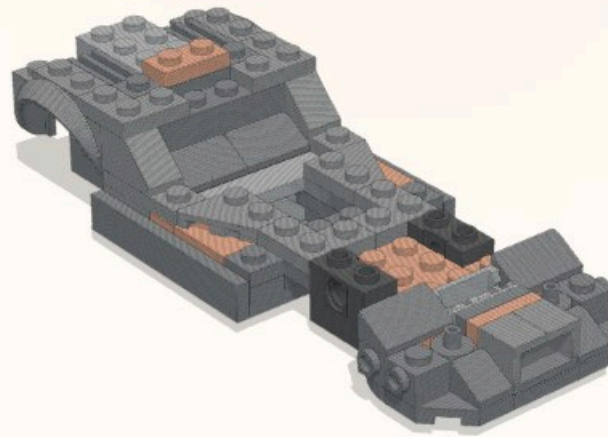
28

- 1× Bracket 1 × 2 - 2 × 2 Up Black · 99207
- 1× =Plate 1 × 2 Orange · 28653
- 2× Panel 1 × 1 × 1 Corner with Rounded Corners Dark Bluish Grey · 6231
- 1× =Tile 2 × 2 with Groove Black · 63327
- 1× Hinge 1 × 2 Base Light Bluish Grey · 3937
- 1× Hinge 1 × 2 Top Light Bluish Grey · 3938



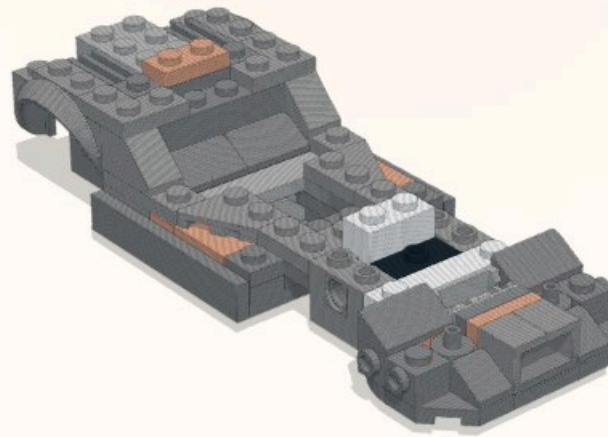
29

■ 1× Plate 2 × 4 with Side Bricks 1 × 2 × 1.333
with Hole Dark Bluish Grey · 18975



30

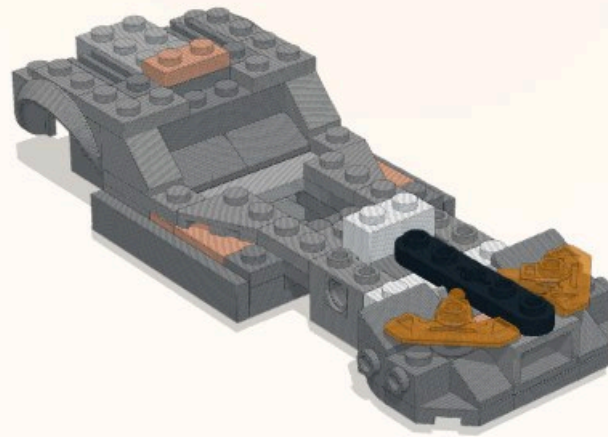
- ☐ 1× Plate 1 × 4 with Two Studs White · 92593
- ☒ 1× Plate 1 × 2 with Groove with 1 Centre Stud Black · 3794b
- ☐ 1× Brick 1 × 2 White · 93792



31

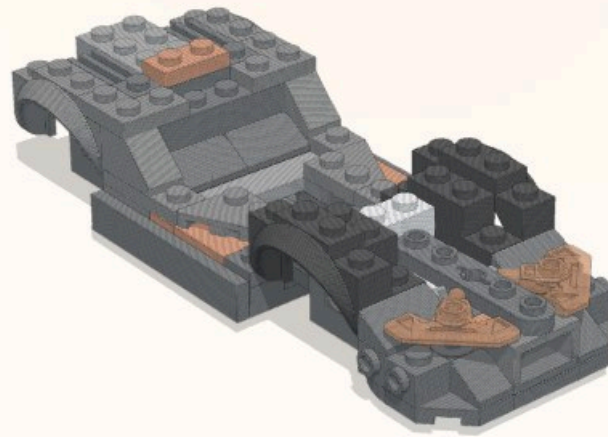
■ 1× Technic Rotor 2 Blade with 4 Studs Black ·
32124

■ 2× Minifig Axe Head Faceted with Bar 0.5L
Trans Orange · 22407



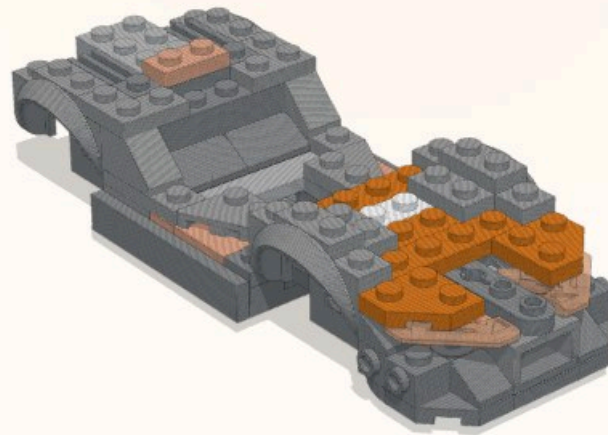
32

■ 2× Car Mudguard 4 × 2.5 × 2 with Rounded
Ends Dark Bluish Grey · 35789



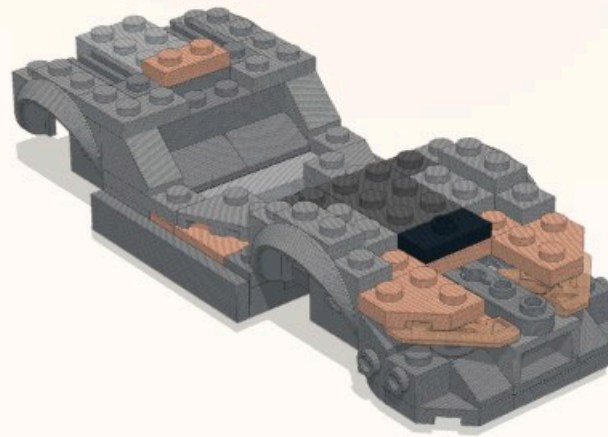
33

- 2× Plate 1 × 4 Orange · 3710
- 1× =Plate 1 × 2 Orange · 28653
- 2× Plate 2 × 2 without Corner Orange · 26601



34

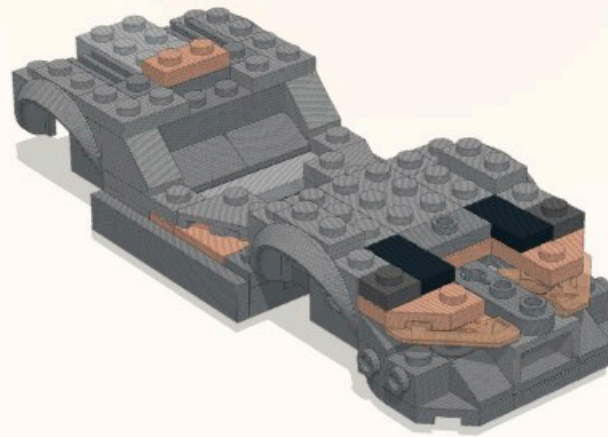
- 2× =Plate 1 × 1 Dark Bluish Grey · 30008
- 1× Plate 2 × 3 Dark Bluish Grey · 3021
- 1× Plate 1 × 2 with Groove with 1 Centre Stud
Black · 3794b



35

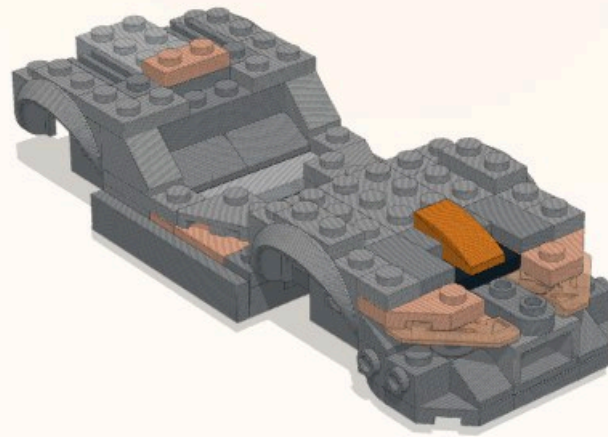
■ 2× =Tile 1 × 2 with Groove Black · 30070

■ 2× =Plate 1 × 1 Dark Bluish Grey · 30008



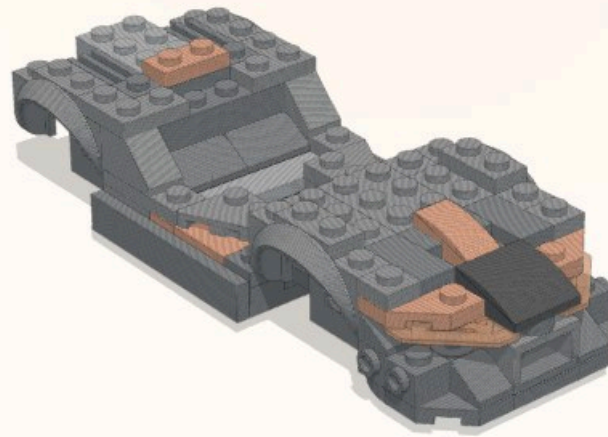
36

- 1× Slope Brick Curved 2 × 1 Orange · 11477
- 1× Plate 1 × 2 with Groove with 1 Centre Stud Black · 3794b



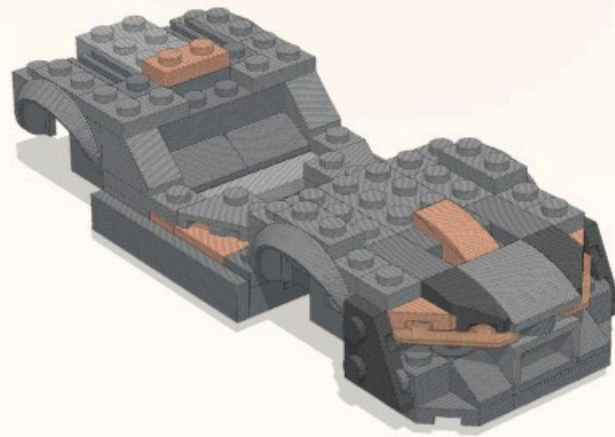
37

- 1× Slope Brick Curved 2 × 2 × 0.667 Dark Bluish Grey · 15068
- 1× =Plate 1 × 2 Orange · 28653



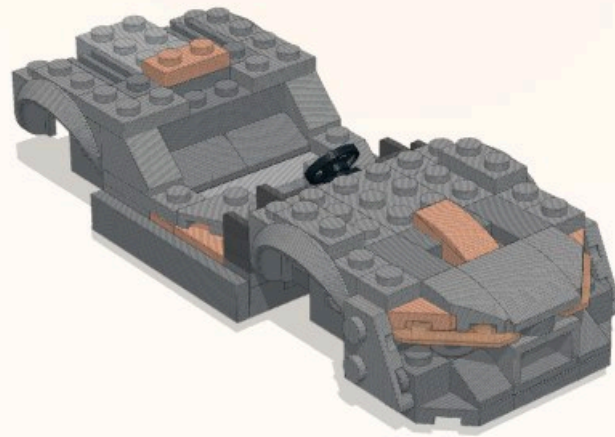
38

- 1× Wing 2 × 2 Right Dark Bluish Grey · 24307
- 1× Wing 2 × 2 Left Dark Bluish Grey · 24299
- 1× Slope Brick Curved 2 × 1 with Cutout Right Dark Bluish Grey · 29119
- 1× Slope Brick Curved 2 × 1 with Cutout Left Dark Bluish Grey · 29120



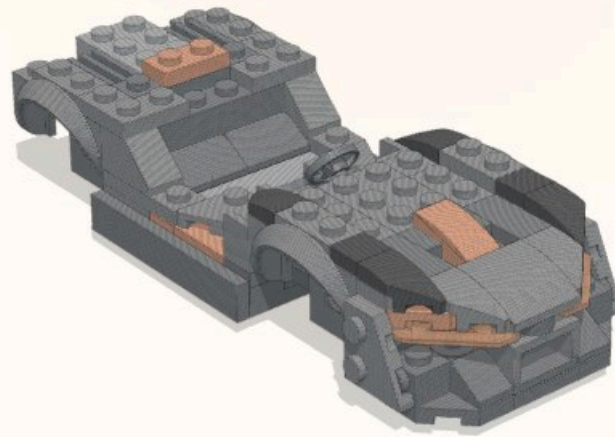
39

- 4× Panel 1×1×1 Corner with Rounded Corners Dark Bluish Grey · 6231
- 1× Car Steering Stand and Wheel (Complete) Black · 3829c01



40

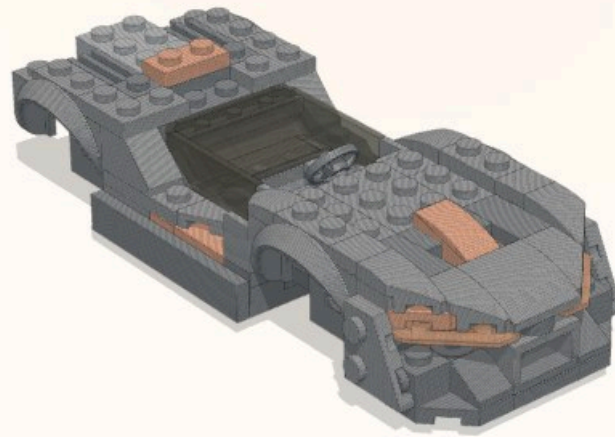
- 2× Slope Brick Curved 2 × 1 with Cutout Right
Dark Bluish Grey · 29119
- 2× Slope Brick Curved 2 × 1 with Cutout Left
Dark Bluish Grey · 29120
- 2× =Tile 1 × 1 with Groove Dark Bluish Grey ·
30039



41

■ 1× Windscreen 4 × 4 × 1 Type 1 Trans Brown ·
6238a

■ 1× Tile 1 × 4 with Groove Light Bluish Grey ·
91143

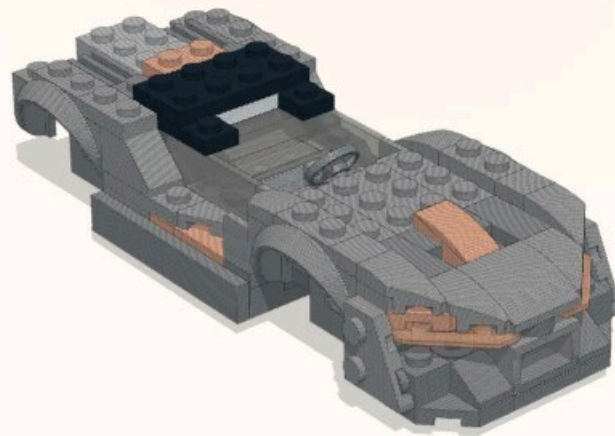


42

1× =Plate 2 × 2 White · 94148

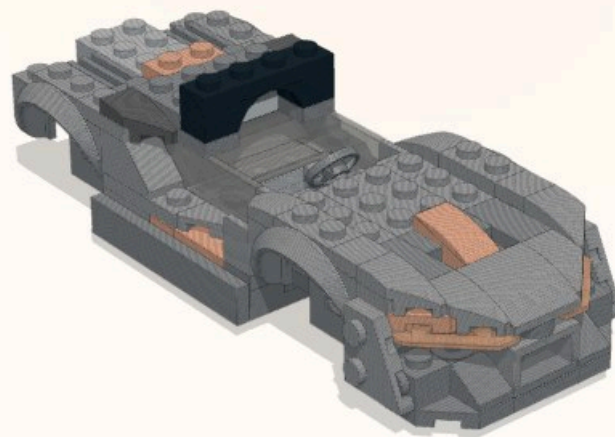
1× Plate 2 × 4 Black · 3020

2× =Plate 1 × 2 Black · 28653



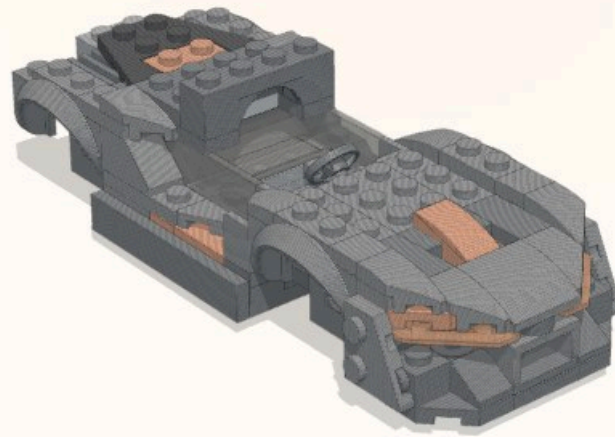
43

- 1× Slope Brick Curved 2 × 1 with Cutout Right
Dark Bluish Grey · 29119
- 1× Slope Brick Curved 2 × 1 with Cutout Left
Dark Bluish Grey · 29120
- 1× Arch 1 × 4 Black · 3659



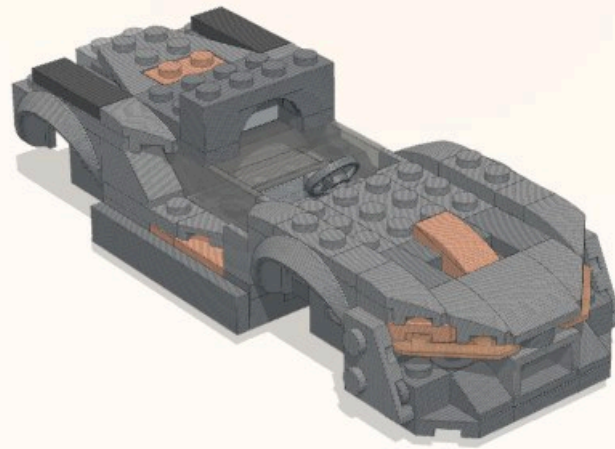
44

■ 1× Wing 3 × 4 with 1 × 2 Cutout with Stud
Notches and Rounded Underside Corners Dark
Bluish Grey · 90194



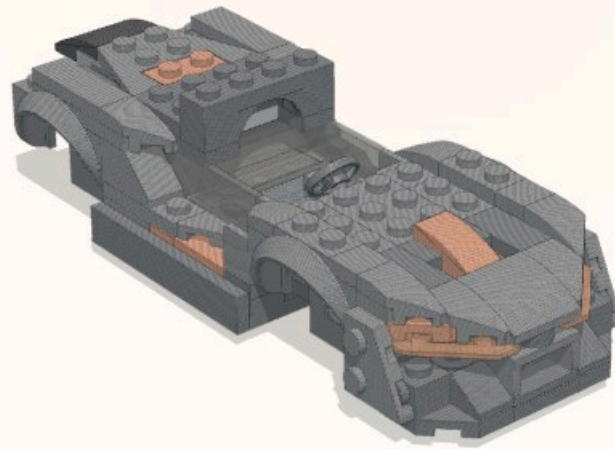
45

■ 2× Tile 1 × 3 Dark Bluish Grey · 63864



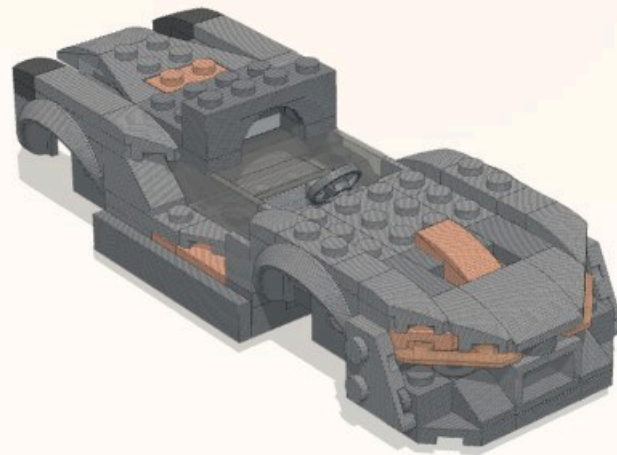
46

■ 1× Slope Brick Curved 2 × 2 × 0.667 Dark
Bluish Grey · 15068



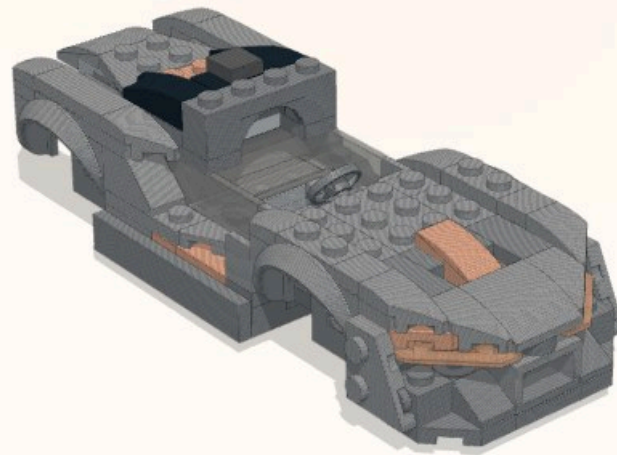
47

- 1× Slope Brick Curved 2 × 1 with Cutout Left
Dark Bluish Grey · 29120
- 1× Slope Brick Curved 2 × 1 with Cutout Right
Dark Bluish Grey · 29119
- 2× =Plate 1 × 1 Dark Bluish Grey · 30008



48

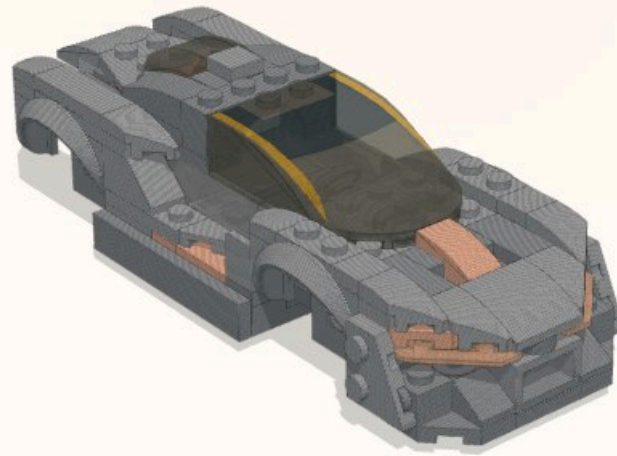
- 1× Wedge 3 × 4 × 0.667 Cutout Black · 11291
- 1× Plate 1 × 2 with Groove with 1 Centre Stud Black · 3794b
- 1× Tile 1 × 1 with Groove Dark Bluish Grey · 30039



49

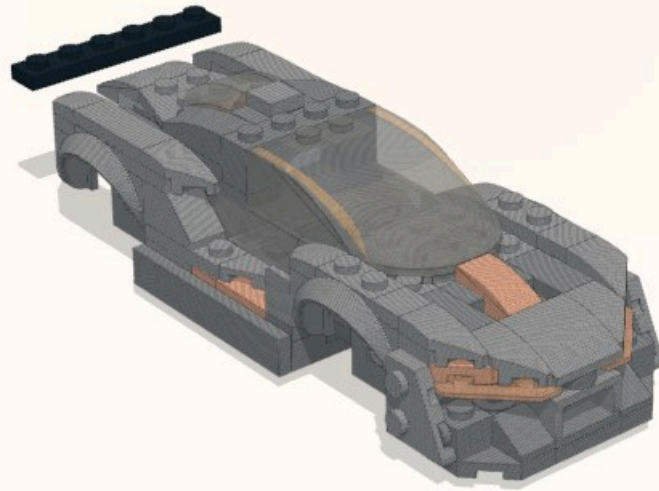
■ 1× Windscreen 6 × 4 × 1.333 Curved with
Black Roof and Bright Light Orange Uprights
Pattern Trans Brown · 18973p01

■ 1× Slope Brick Curved Top 2 × 2 × 1 Trans
Brown · 30602



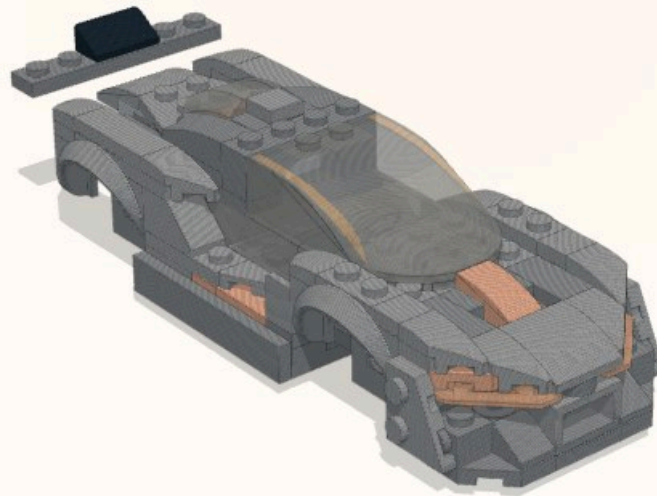
50

■ 1× Plate 1 × 6 Black · 3666



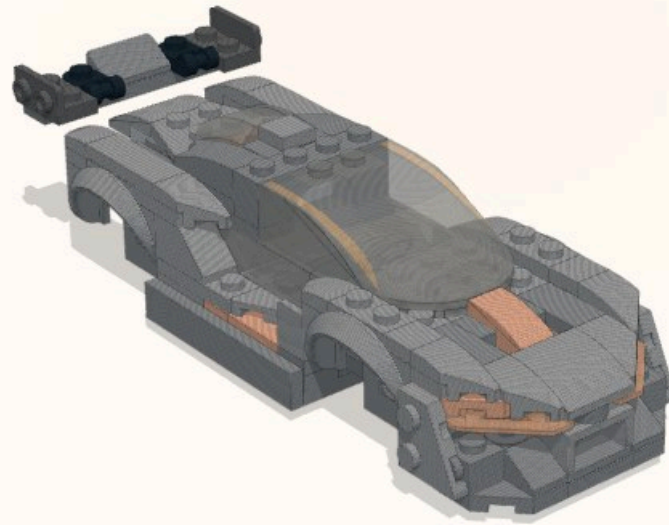
51

■ 1× Slope Brick 31 1 × 2 × 0.667 Black · 85984



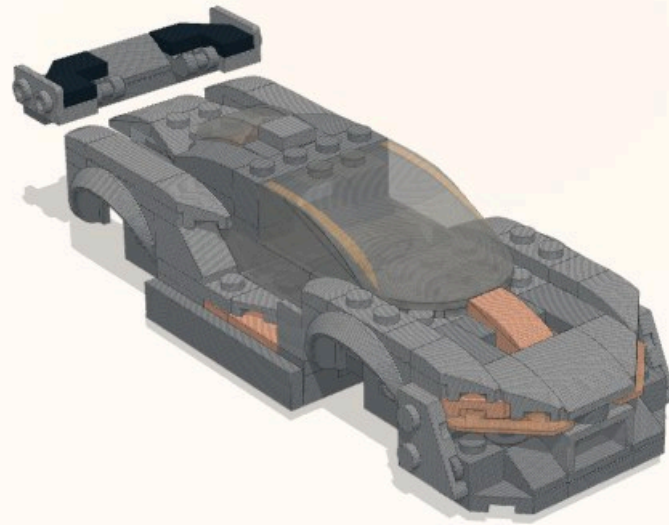
52

- 2× Plate 1 × 1 Round with Horizontal Handle on Side Black · 26047
- 2× Bracket 1 × 2 - 1 × 2 Up Dark Bluish Grey · 99780



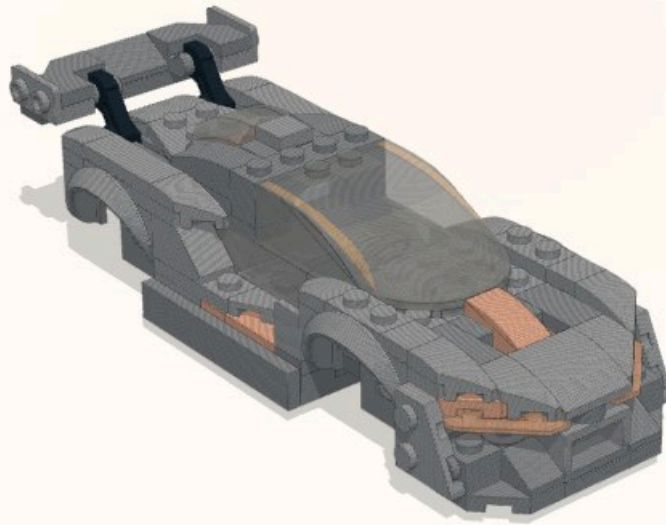
53

■ 2× Tile 2 × 2 Corner without Corner Black ·
27263



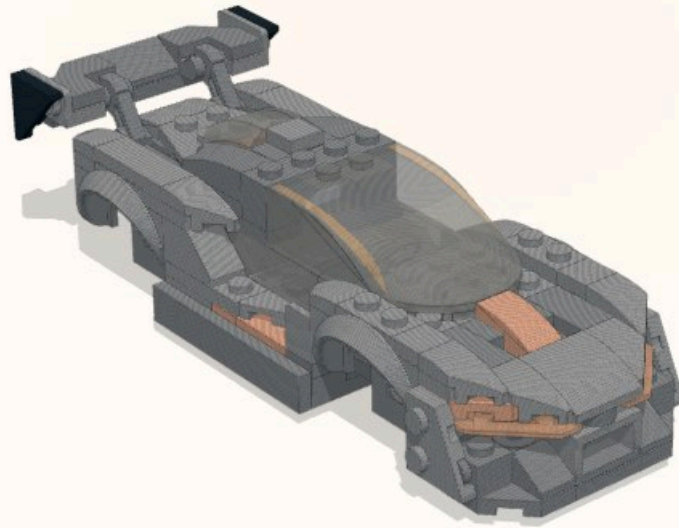
54

- 2× Minifig Mechanical Arm with Clip and Rod Hole with Thick Forearm Black · 98313
- 2× Tile 1 × 1 Round with Pin and Pin Hole Black · 20482



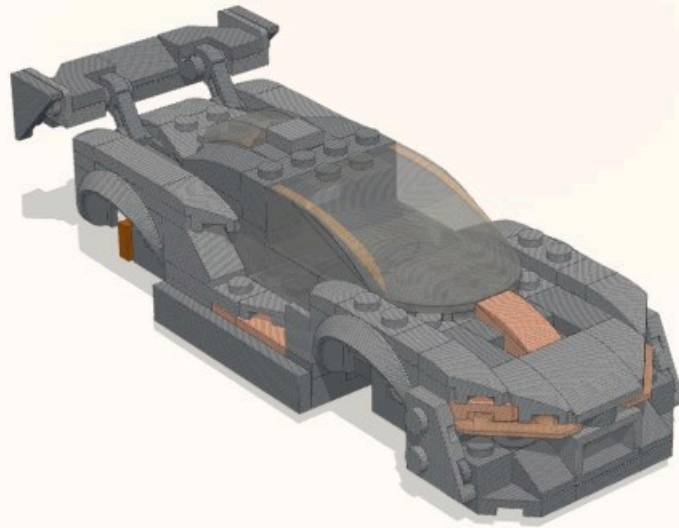
55

■ 2× Tile 2 × 2 Triangular Black · 35787



56

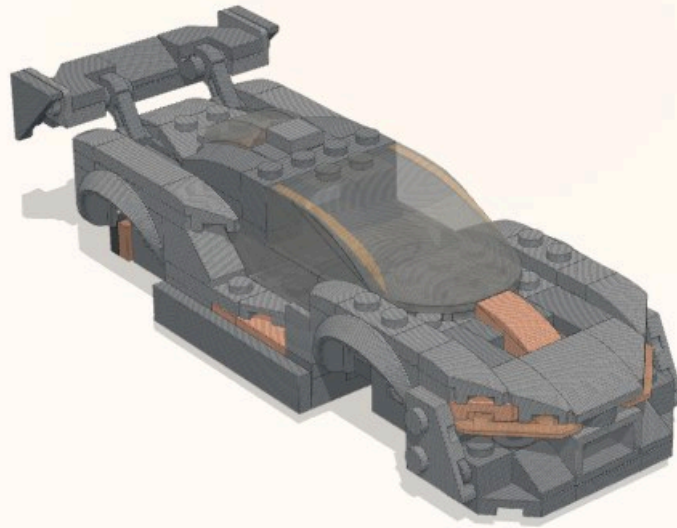
1× Plate 1 × 4 Orange · 3710



57

■ 2× Plate 2 × 2 Corner Dark Bluish Grey · 2420

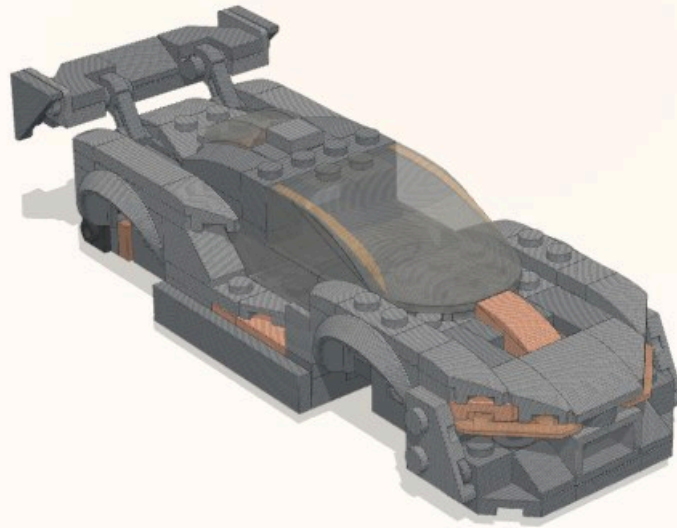
■ 1× =Plate 1 × 2 Orange · 6225



58

□ 1× =Plate 2 × 2 White · 94148

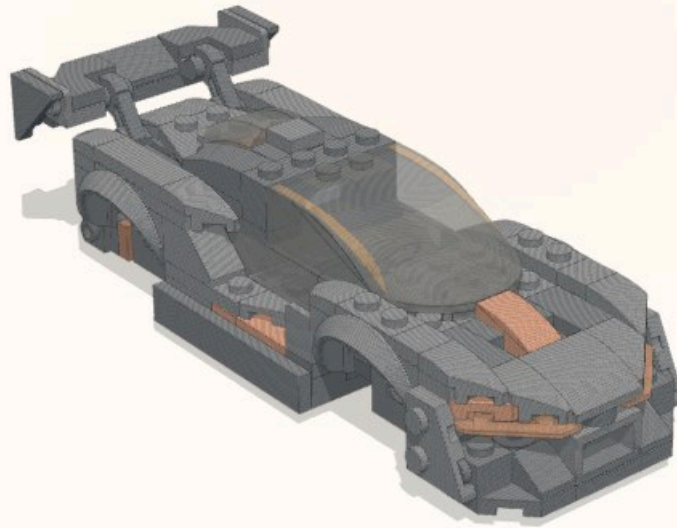
■ 2× Bracket 1 × 2 - 1 × 2 Up Dark Bluish Grey · 99780



59

■ 1× Plate 1 × 2 with 2 Clips Horizontal (Thick U-Clips) Black · 60470a

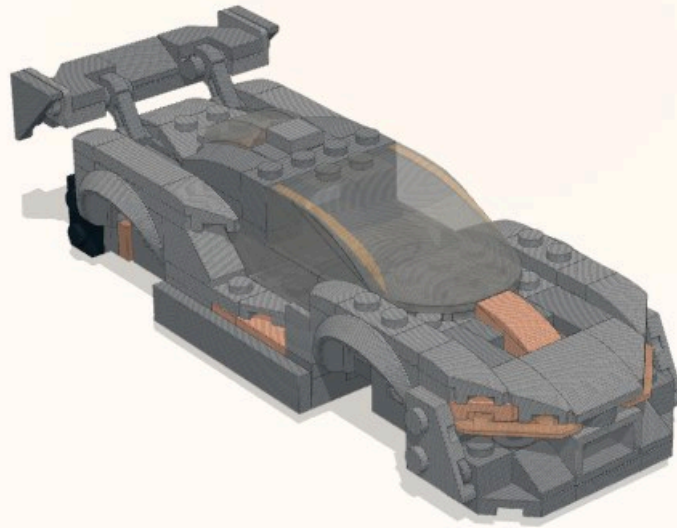
■ 2× Plate 2 × 2 Corner Dark Bluish Grey · 2420



60

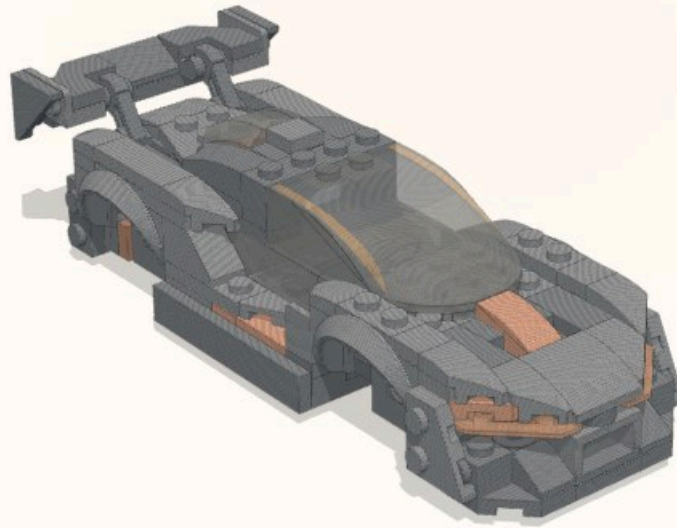
■ 2× =Plate 1 × 2 Black · 28653

■ 2× Slope Brick 31 1 × 2 × 0.667 Black · 85984



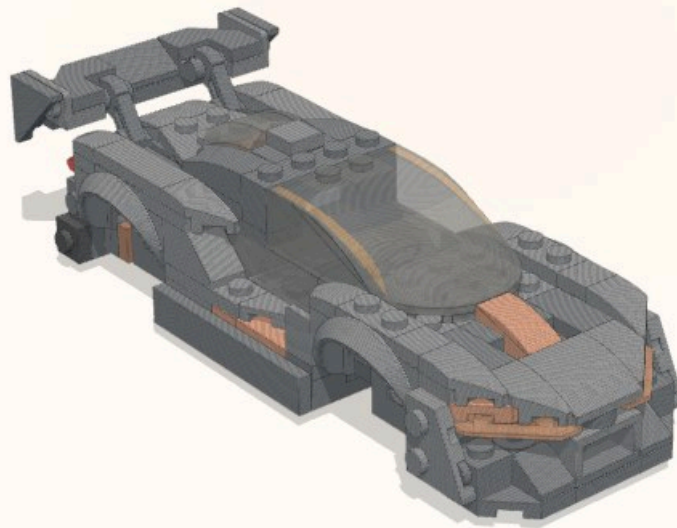
61

■ 2× Panel 1 × 2 × 1 with Thin Central Divider
and Rounded Corners Black · 93095



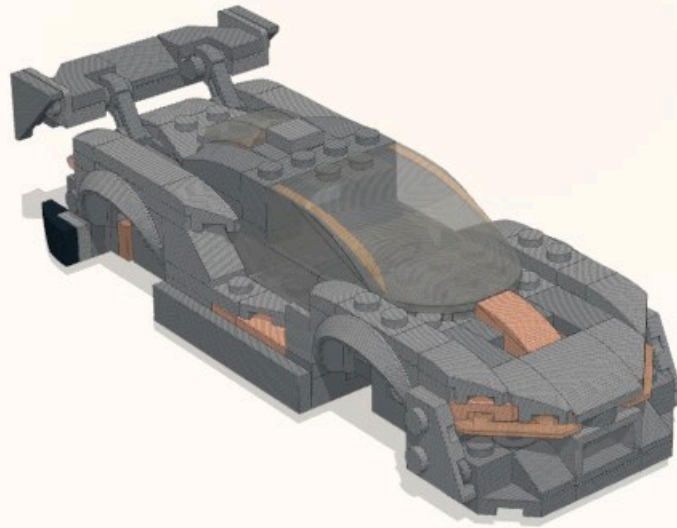
62

- 2× =Plate 1 × 1 Dark Bluish Grey · 30008
- 2× Minifig Spear Tip Faceted with Bar 0.4L
Trans Red · 27257



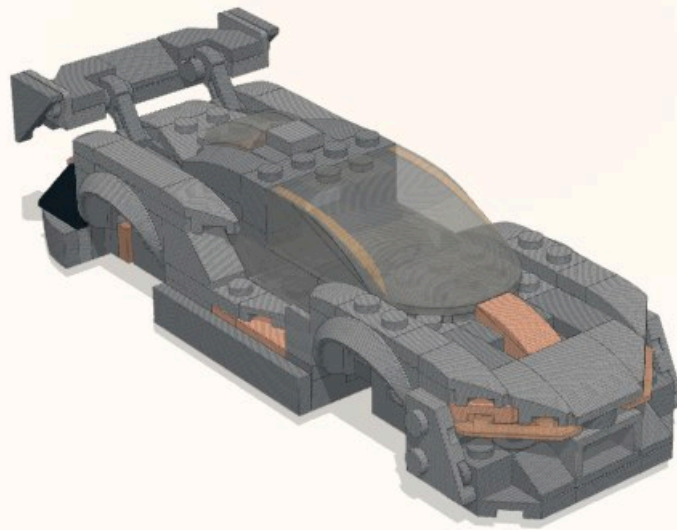
63

- 1× Slope Brick Curved 2 × 1 with Cutout Right
Black · 29119
- 1× Slope Brick Curved 2 × 1 with Cutout Left
Black · 29120



64

■ 2× Tile 2 × 2 Triangular Black · 35787

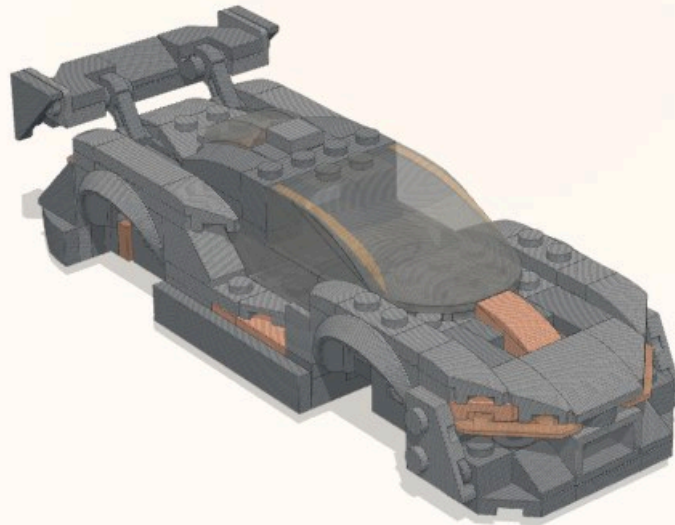


65

1× Wheel Rim 11 × 18 with Vented Disc Brake
with Tyre 11.2/ 28 × 17.6 Intermediate Orange ·
18976c01

1× Wheel Rim 11 × 18 Front with 10 Angled
Spokes Black · 18978b

1× =Technic Axle Pin Tan · 6562

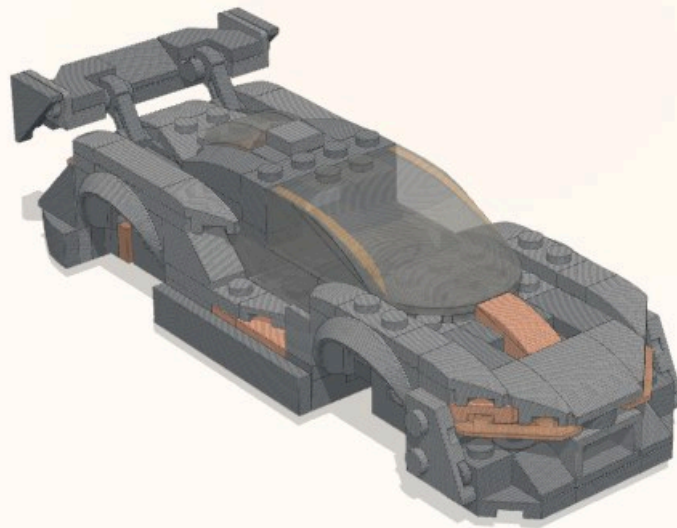


66

■ 1× Wheel Rim 11 × 18 with Vented Disc Brake
with Tyre 11.2/ 28 × 17.6 Intermediate Orange ·
18976c01

■ 1× Wheel Rim 11 × 18 Front with 10 Angled
Spokes Black · 18978b

■ 1× =Technic Axle Pin Tan · 6562



67

■ 1× Wheel Rim 11 × 18 with Vented Disc Brake
with Tyre 11.2/ 28 × 17.6 Intermediate Orange ·
18976c01

■ 1× Wheel Rim 11 × 18 Front with 10 Angled
Spokes Black · 18978b

■ 1× =Technic Axle Pin Tan · 6562



68

■ 1× Wheel Rim 11 × 18 with Vented Disc Brake
with Tyre 11.2/ 28 × 17.6 Intermediate Orange ·
18976c01

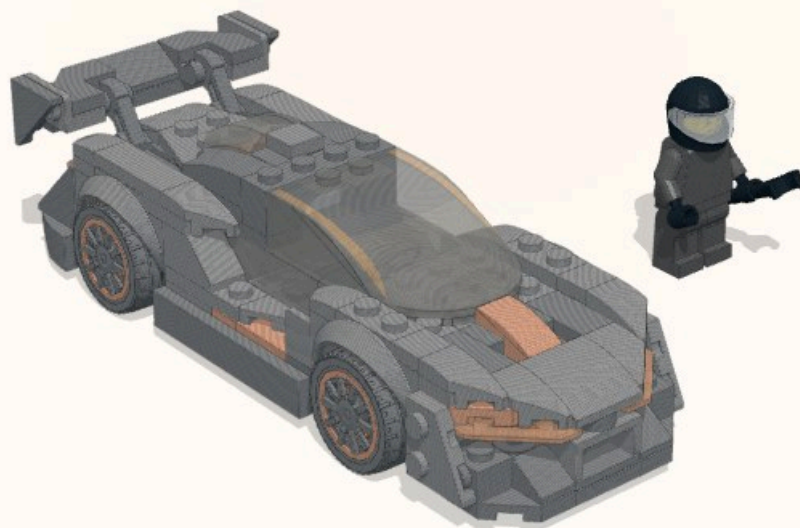
■ 1× Wheel Rim 11 × 18 Front with 10 Angled
Spokes Black · 18978b

■ 1× =Technic Axle Pin Tan · 6562



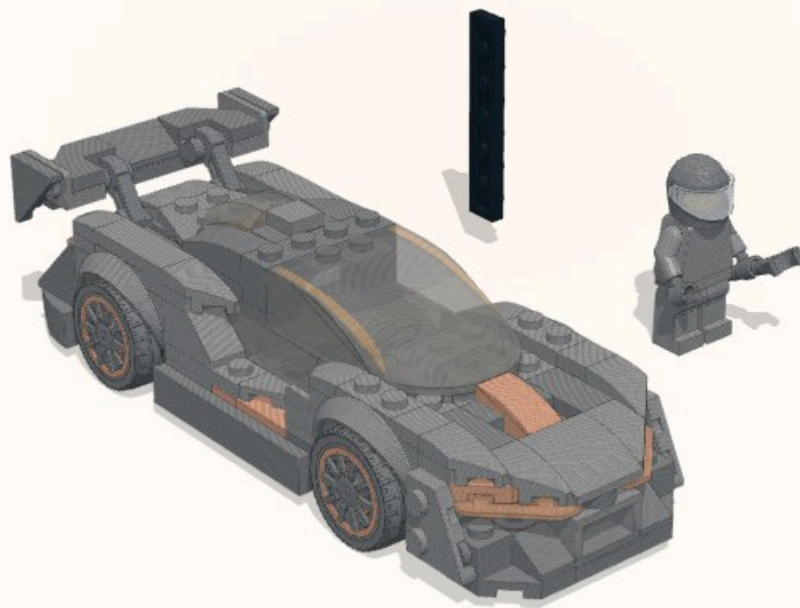
69

- 1× Minifig Helmet Standard (Obsolete) Black · 2446
- 1× Minifig Helmet Visor Standard (Obsolete) Trans Clear · 2447
- 1× Minifig Head with Black Eyebrows, Chin Dimple and Lopsided Grin Pattern Yellow · 3626cp8i
- 1× Minifig Torso Dark Bluish Grey · 973
- 1× Minifig Hips Dark Bluish Grey · 3815b
- 1× Minifig Arm Left Dark Bluish Grey · 3819
- 1× Minifig Arm Right Dark Bluish Grey · 3818
- 2× Minifig Hand Black · 3820
- 1× Minifig Tool Spanner/Screwdriver Black · 4006
- 1× Minifig Leg Left (Obsolete) Dark Bluish Grey · 3817
- 1× Minifig Leg Right (Obsolete) Dark Bluish Grey · 3816



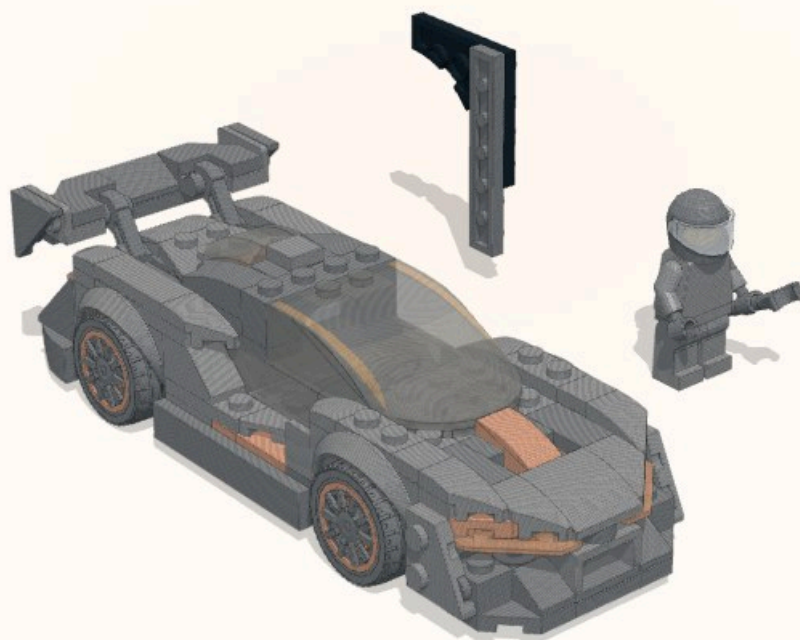
70

■ 1× Plate 1 × 6 Black · 3666



71

■ 1× Plate 4 × 4 with 3 × 3 Quarter Circle Cutout
Black · 35044



72

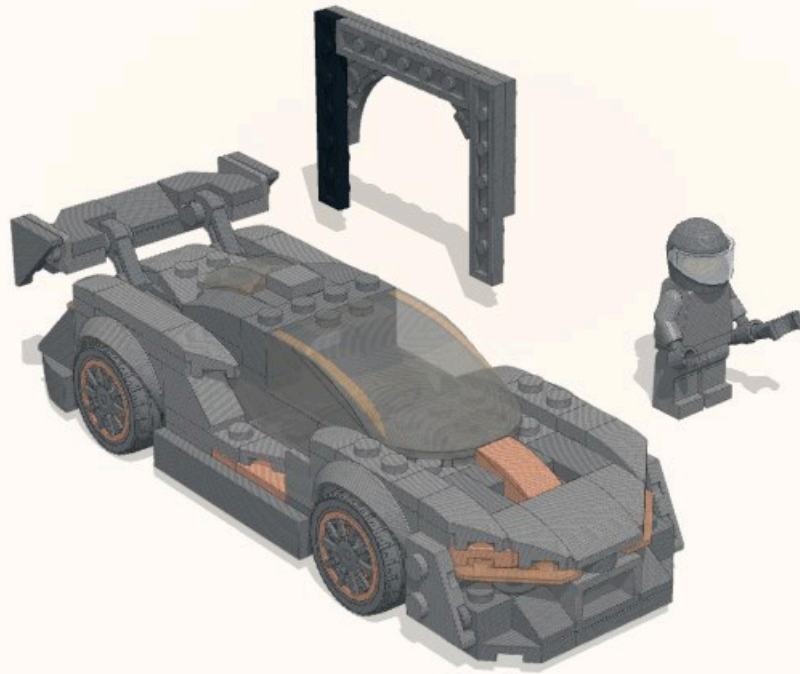
■ 1× Plate 1 × 6 Black · 3666



73

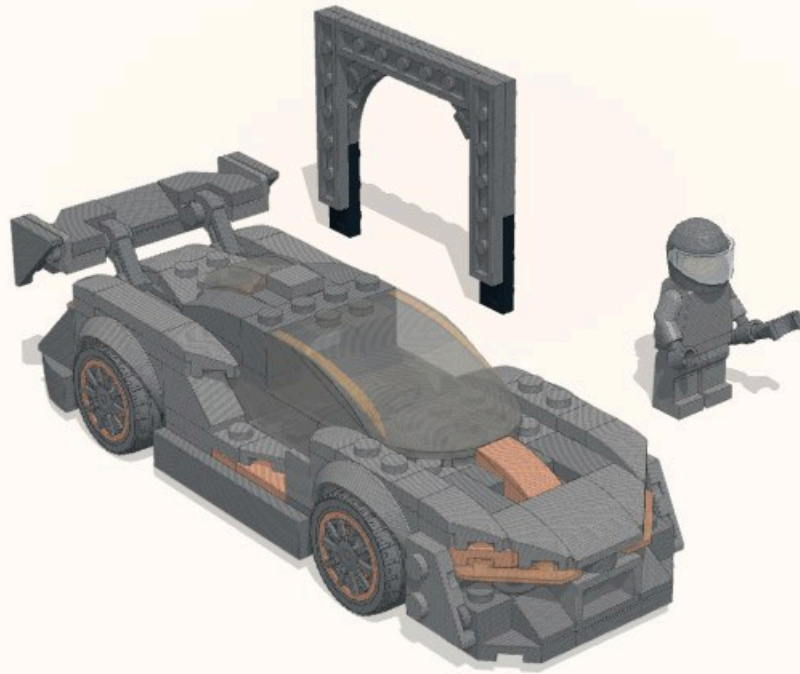
■ 1× Plate 4 × 4 with 3 × 3 Quarter Circle Cutout
Black · 35044





75

■ 2× Plate 1 × 3 Black · 3623



76

- ☐ 2× Arch 1 × 3 × 2 Inverted White · 18653
- ☐ 2× Tile 4 × 4 Corner Round White · 27507



77

■ 1× Technic Plate 2 × 4 with Holes Dark Bluish Grey · 3709b



78

- 1× Plate 1 × 8 Dark Bluish Grey · 3460
- 1× Tile 2 × 2 Round with Hole Dark Bluish Grey · 15535



79

■ 2× Slope Brick Curved 2 × 1 Inverted Black ·
24201

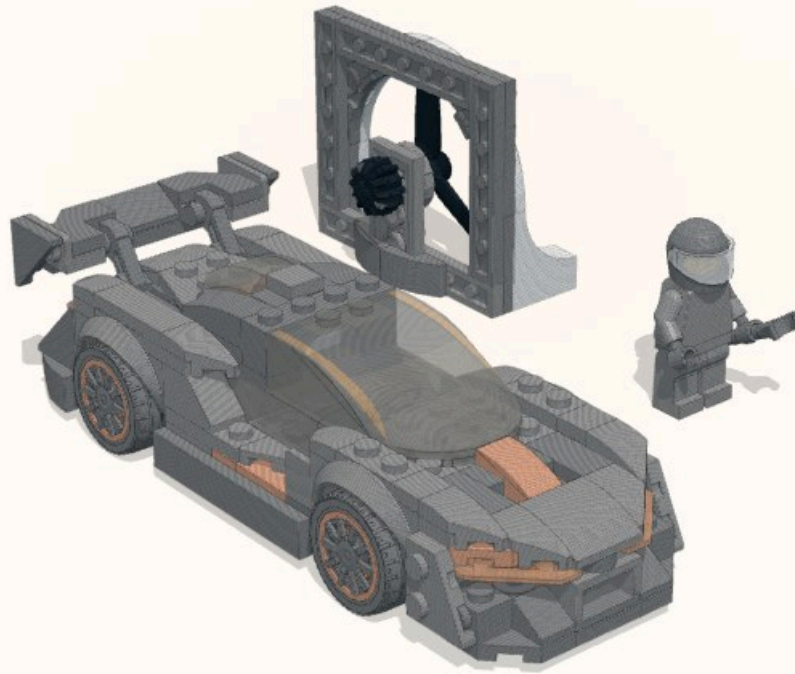


80

■ 1× Technic Axle Pin Long with Friction with 2L
Axle Black · 18651

■ 1× Technic Gear 12 Tooth Double Bevel
Black · 32270

■ 1× Propeller 3 Blade 5.5 Diameter with
Technic Peghole and Flat End Blades Black ·
92842



81

□ 2× Slope Brick 45 2 × 1 Inverted with Inner
Stopper Ring White · 3665b





Parts list

1x 11291	Black	Wedge 3 × 4 × 0.667 Cutout	4x 35787	Black	Tile 2 × 2 Triangular
2x 15397	Black	Plate 3 × 3 Cross	2x 3623	Black	Plate 1 × 3
2x 15561	Black	=Tile 1 × 2 Grille with Groove	1x 3659	Black	Arch 1 × 4
1x 18651	Black	Technic Axle Pin Long with Friction Ridge	4x 3666	Black	Plate 1 × 6
4x 18978b	Black	Wheel Rim 11 × 18 Front with Friction Ridge	4x 3794b	Black	Plate 1 × 2 with Groove with Friction Ridge
1x 18980	Black	Plate 2 × 6 with Two Rounded Corners	2x 3820	Black	Minifig Hand
4x 20482	Black	Tile 1 × 1 Round with Pin and Friction Ridge	1x 3829c01	Black	Car Steering Stand and Wheel
2x 24201	Black	Slope Brick Curved 2 × 1 Inverted	1x 4006	Black	Minifig Tool Spanner/Screwdriver
1x 2446	Black	Minifig Helmet Standard (Obscure)	2x 54200	Black	Slope Brick 31 1 × 1 × 0.667
2x 26047	Black	Plate 1 × 1 Round with Horizontal Groove	1x 60470a	Black	Plate 1 × 2 with 2 Clips Horizontal
2x 26601	Black	Plate 2 × 2 without Corner	2x 63324	Black	=Tile 1 × 6
2x 27263	Black	Tile 2 × 2 Corner without Corner	1x 63327	Black	=Tile 2 × 2 with Groove
6x 28653	Black	=Plate 1 × 2	7x 85984	Black	Slope Brick 31 1 × 2 × 0.667
1x 29119	Black	Slope Brick Curved 2 × 1 with Friction Ridge	1x 92842	Black	Propeller 3 Blade 5.5 Diameter
1x 29120	Black	Slope Brick Curved 2 × 1 with Friction Ridge	2x 93095	Black	Panel 1 × 2 × 1 with Thin Center Groove
1x 30029	Black	Car Base 10 × 4 × 2/3 with 4 Holes	2x 98313	Black	Minifig Mechanical Arm with Friction Ridge
2x 30070	Black	=Tile 1 × 2 with Groove	8x 99206	Black	Plate 2 × 2 × 0.667 with Two Grooves
2x 3010	Black	Brick 1 × 4	1x 99207	Black	Bracket 1 × 2 - 2 × 2 Up
1x 3020	Black	Plate 2 × 4	2x 15068	Dark Bluish Grey	Slope Brick Curved 2 × 2 × 0.667
1x 32124	Black	Technic Rotor 2 Blade with Friction Ridge	1x 15535	Dark Bluish Grey	Tile 2 × 2 Round with Hole
1x 32270	Black	Technic Gear 12 Tooth Double	2x 18975	Dark Bluish Grey	Plate 2 × 4 with Side Bricks
2x 35044	Black	Plate 4 × 4 with 3 × 3 Quarter Round	10x 2420	Dark Bluish Grey	Plate 2 × 2 Corner