

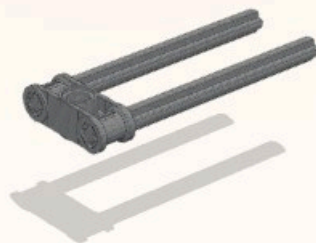
Desert Racer

148 LEGO® parts · 52 steps · dminspired.com/lego



1

- 2× Technic Axle 7 Light Bluish Grey · 44294
- 1× Technic Cross Block 1 × 3 (Axle/Pin/Axle)
Light Bluish Grey · 32184

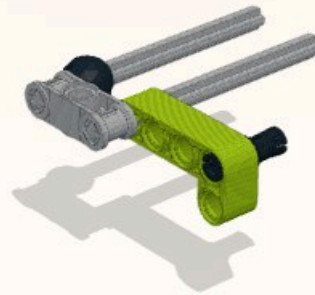


2

■ 1× Technic Beam 2 × 4 Liftarm Bent 90 Lime ·
32140

■ 1× Technic Pin with Friction and Slots Black ·
2780

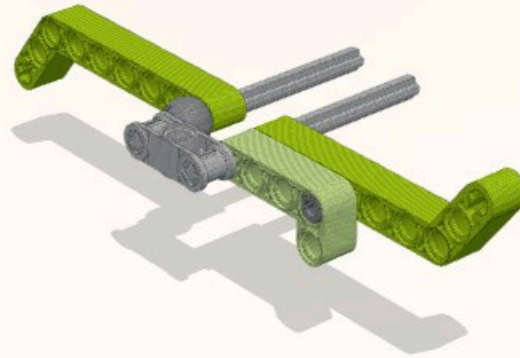
■ 1× Technic Ball Joint with Axlehole Open
Black · 53585



3

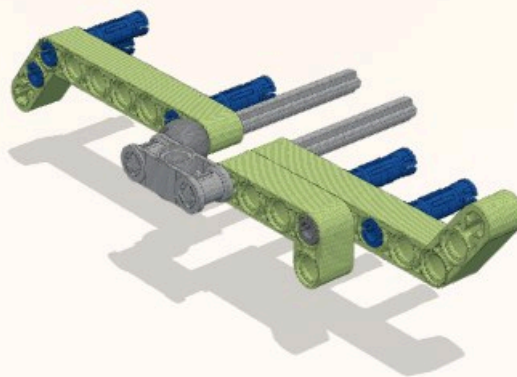
■ 2× Technic Beam 3 × 7 Liftarm Bent 53.13

Lime · 32271



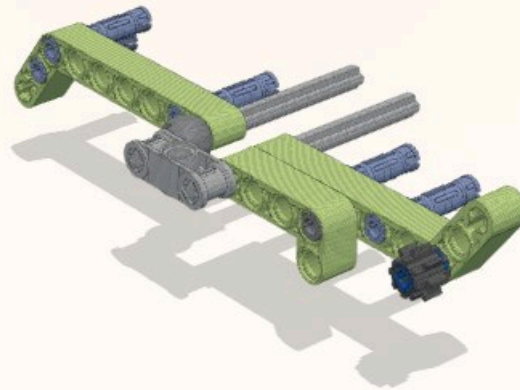
4

■ 5× Technic Pin Long with Friction and Slot
Blue · 6558



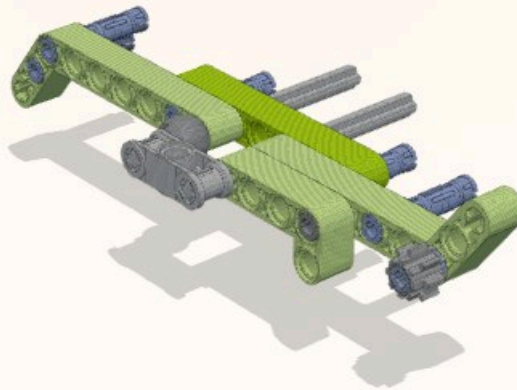
5

- 1× Technic Axle Pin with Friction Blue · 43093
- 1× Technic Gear 8 Tooth Reinforced Dark Bluish Grey · 10928



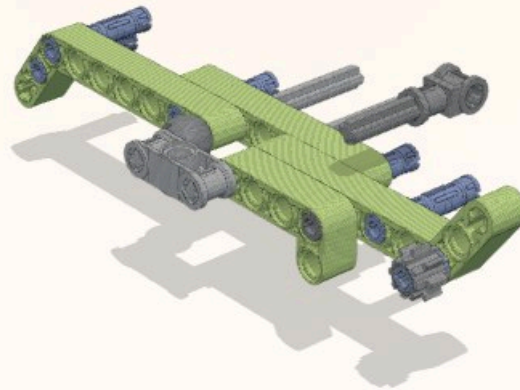
6

■ 1× Technic Beam 7 Lime · 32524



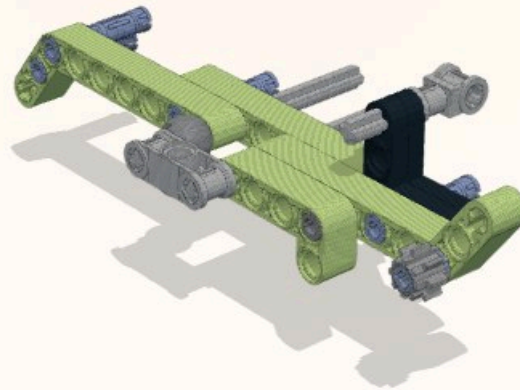
7

- 1× Technic Connector (Axle/Bush) Type 1
Light Bluish Grey · 32039
- 1× Technic Axle 3 Light Bluish Grey · 4519



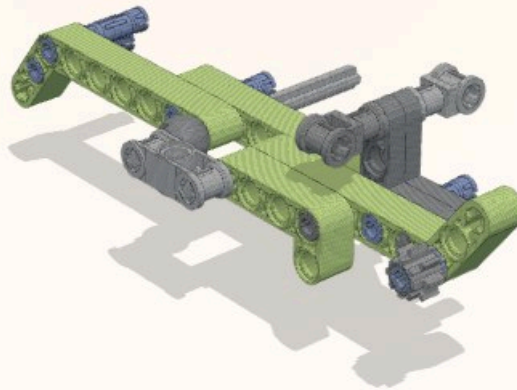
8

■ 2× Technic Beam 3 × 3 × 0.5 Liftarm Bent 90
Black · 32056



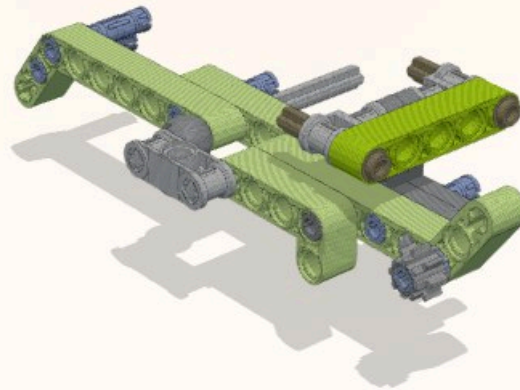
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- 1× Technic Connector (Axle/Bush) Type 1
Light Bluish Grey · 32039
- 1× Technic Axle 3 Light Bluish Grey · 4519



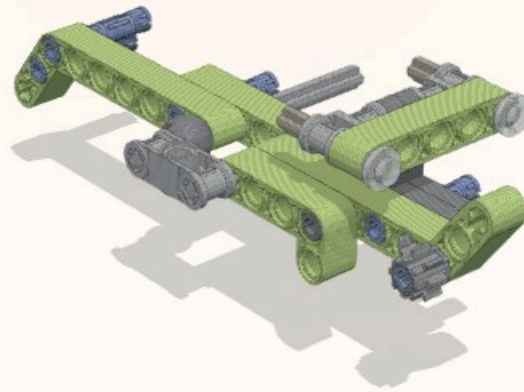
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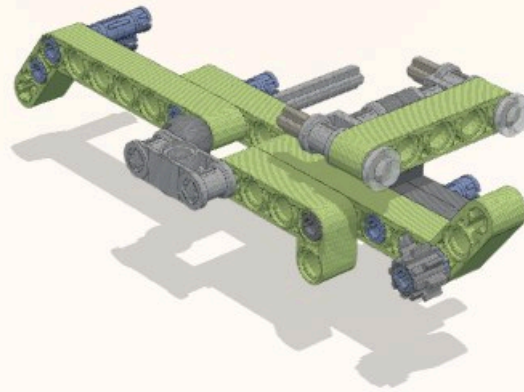
- 1× Technic Beam 5 Lime · 32316
- 2× Technic Axle 3 with Stud Dark Tan · 6587



11

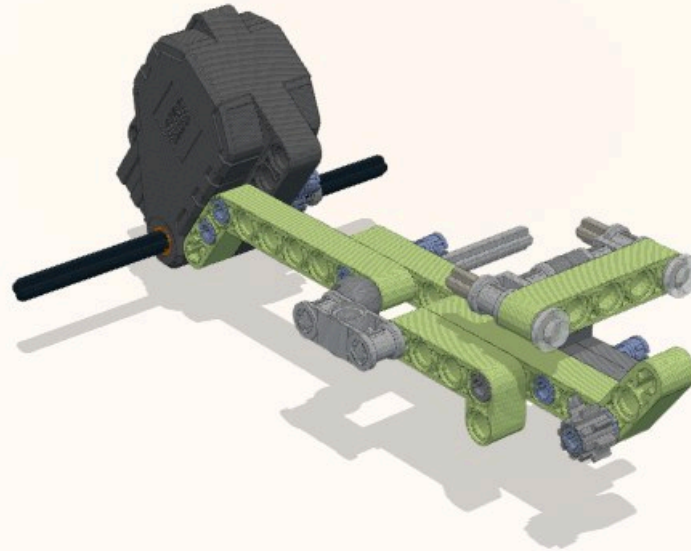
☐ 2× Plate 1 × 1 Round Trans Clear · 6141





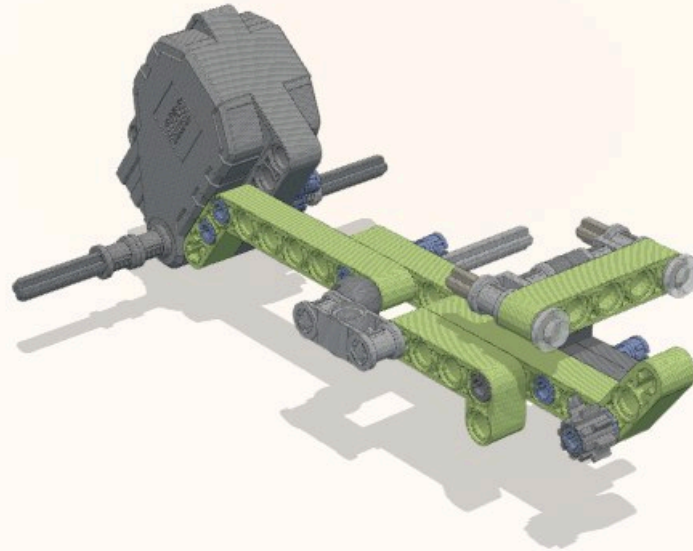
13

- 1× Technic Motor Pull Back 6 × 5 × 3
(Complete) Dark Bluish Grey · 12799
- 1× Technic Axle 12 Black · 3708
- 2× Technic Bush with Two Flanges Light
Bluish Grey · 3713



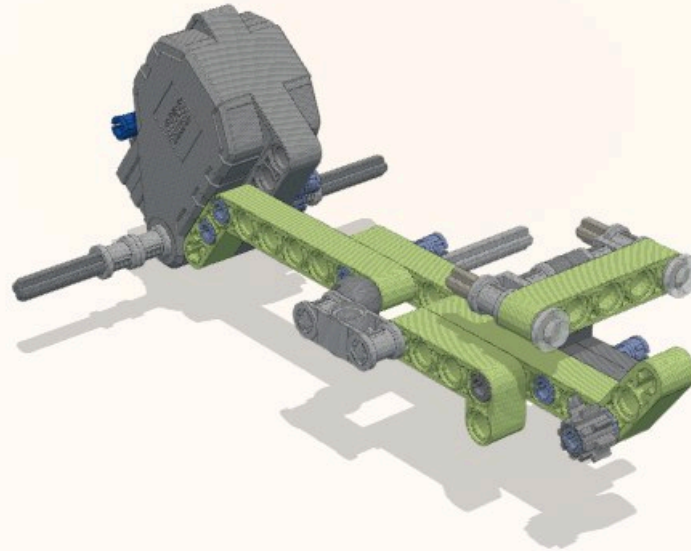
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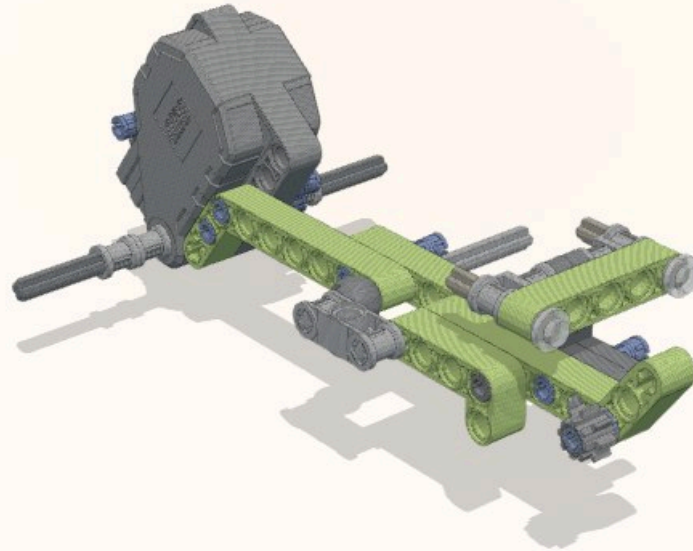
■ 2× Technic Bush with Two Flanges Light
Bluish Grey · 3713



15

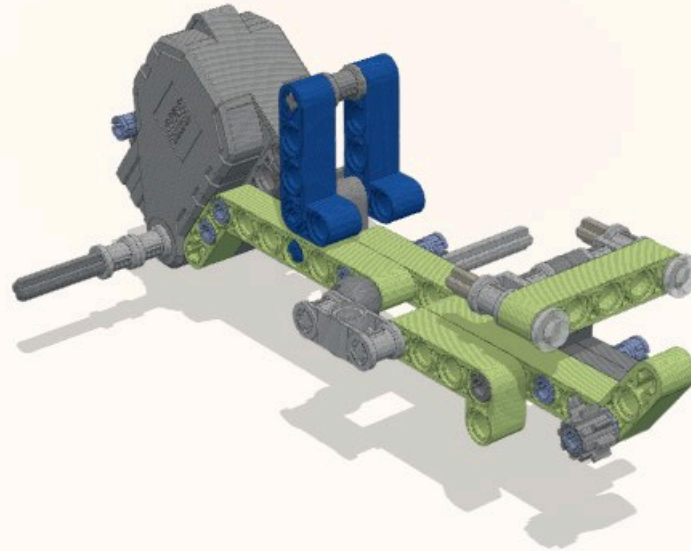
■ 1× Technic Pin Long with Friction and Slot
Blue · 6558





17

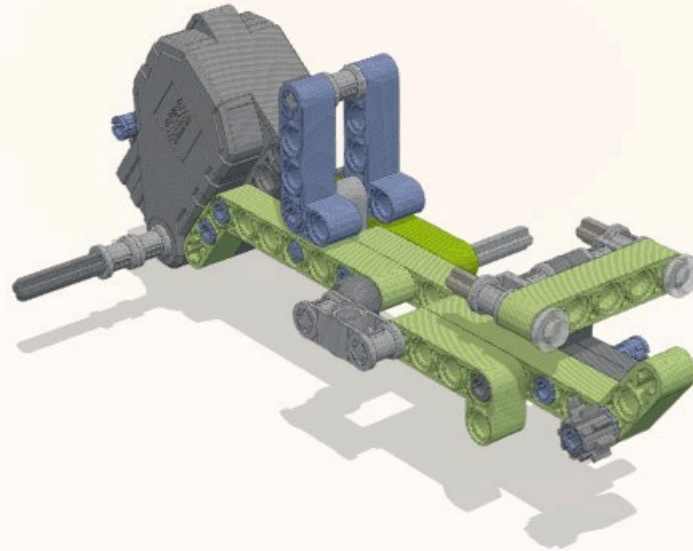
- 2× Technic Beam 2 × 4 Liftarm Bent 90 Blue · 32140
- 1× Technic Axle 3 Light Bluish Grey · 4519
- 1× Technic Bush with Two Flanges Light Bluish Grey · 3713
- 1× Technic Pin Long with Friction and Slot Blue · 6558
- 1× Technic Beam 2 Liftarm Light Bluish Grey · 60483
- 1× Technic Axle Pin with Friction Blue · 43093



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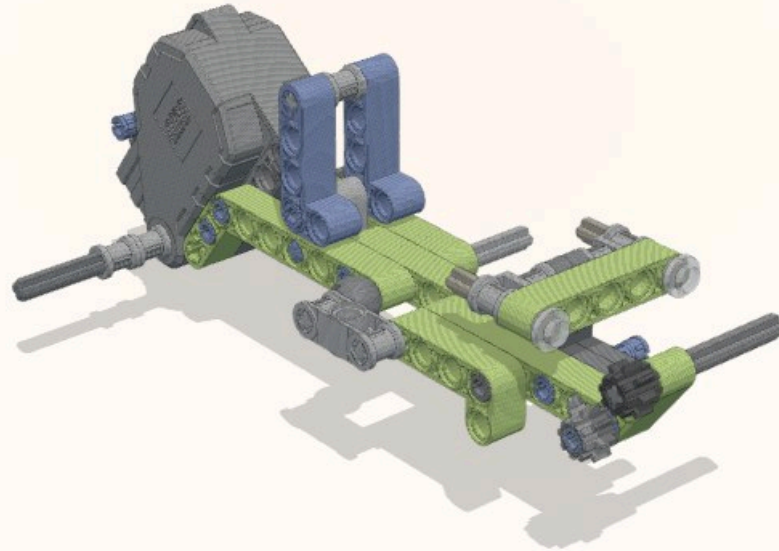
■ 1× Technic Beam 3 × 7 Liftarm Bent 53.13

Lime · 32271



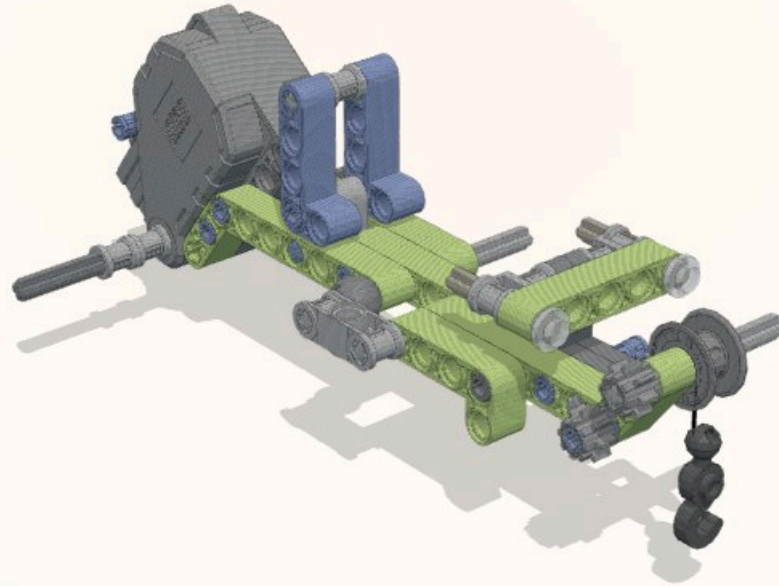
19

- 1× Technic Axle 5 Light Bluish Grey · 32073
- 1× Technic Gear 8 Tooth Reinforced Dark Bluish Grey · 10928



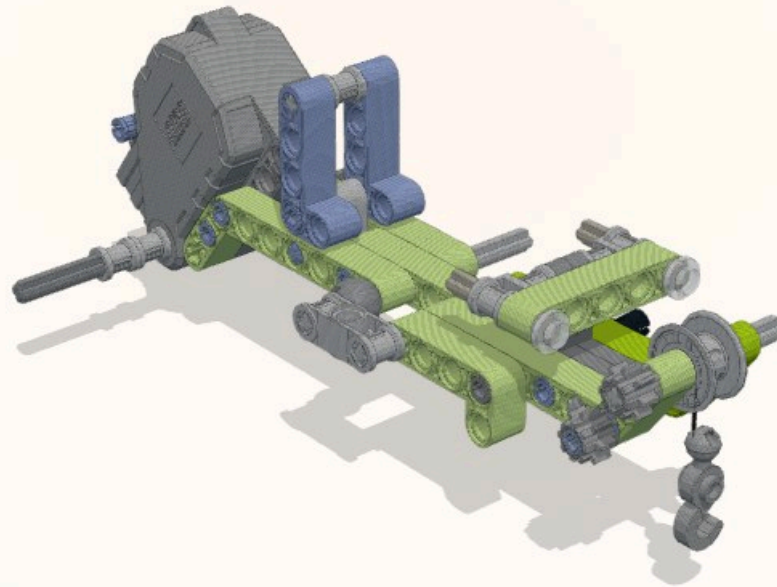
20

- 1× Technic Reel 2 × 1 Light Bluish Grey · 61510
- 1× Hook with Towball Dark Bluish Grey · 30395
- 1× String Thin Twisted 0.6 mm x 20 cm 3-Ply Black · 56823



21

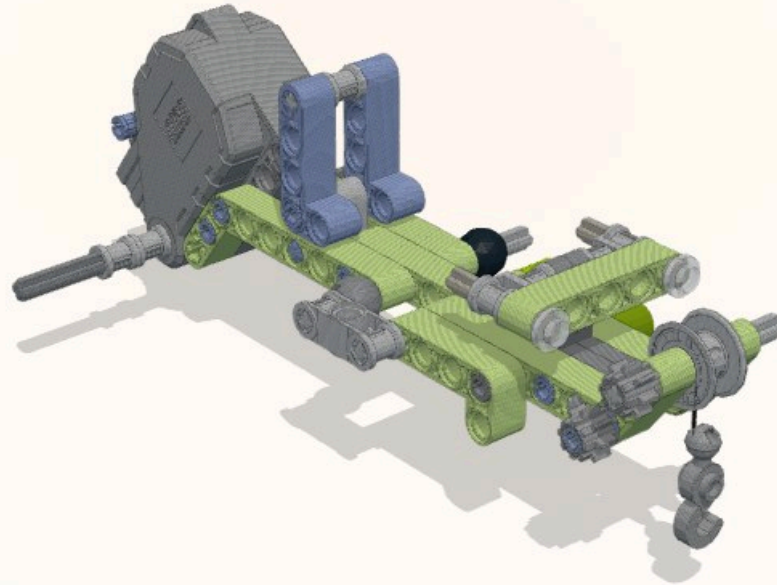
- 1× Technic Pin with Friction and Slots Black · 2780
- 1× Technic Beam 3 × 7 Liftarm Bent 53.13 Lime · 32271



22

■ 1× Technic Beam 2 × 4 Liftarm Bent 90 Lime ·
32140

■ 1× Technic Ball Joint with Axlehole Open
Black · 53585



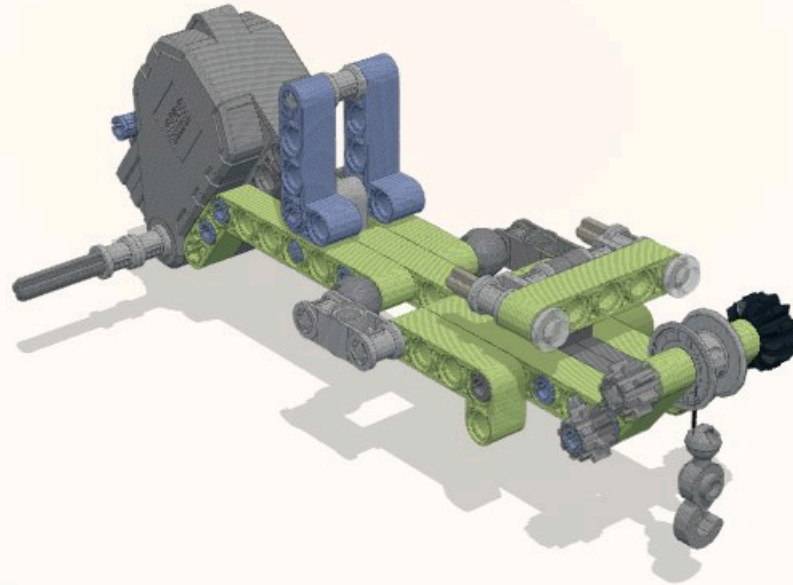
23

■ 1× Technic Gear 12 Tooth Double Bevel

Black · 32270

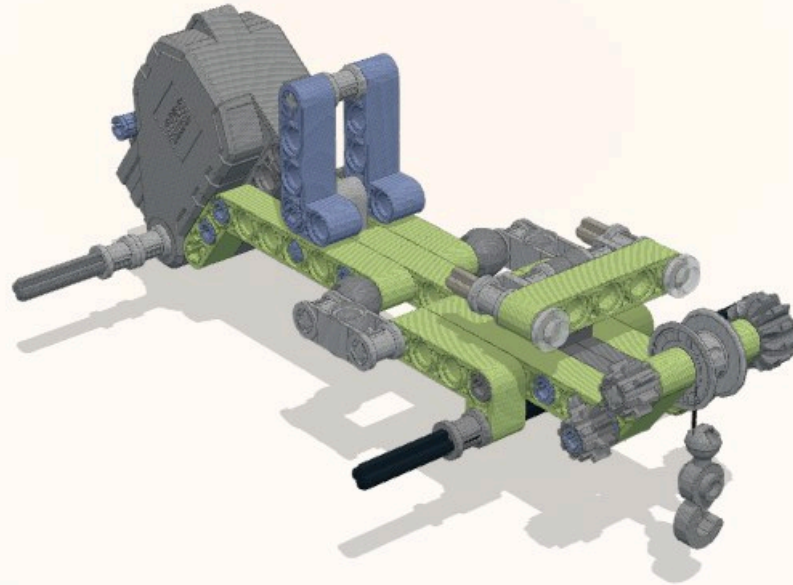
■ 1× Technic Cross Block 1 × 3 (Axle/Pin/Axle)

Light Bluish Grey · 32184



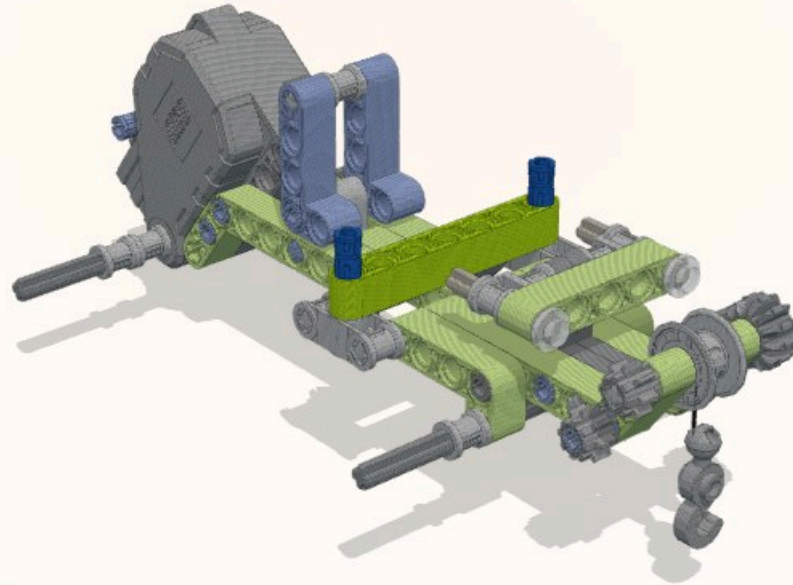
24

- 1× Technic Axle 12 Black · 3708
- 2× Technic Bush with Two Flanges Light Bluish Grey · 3713



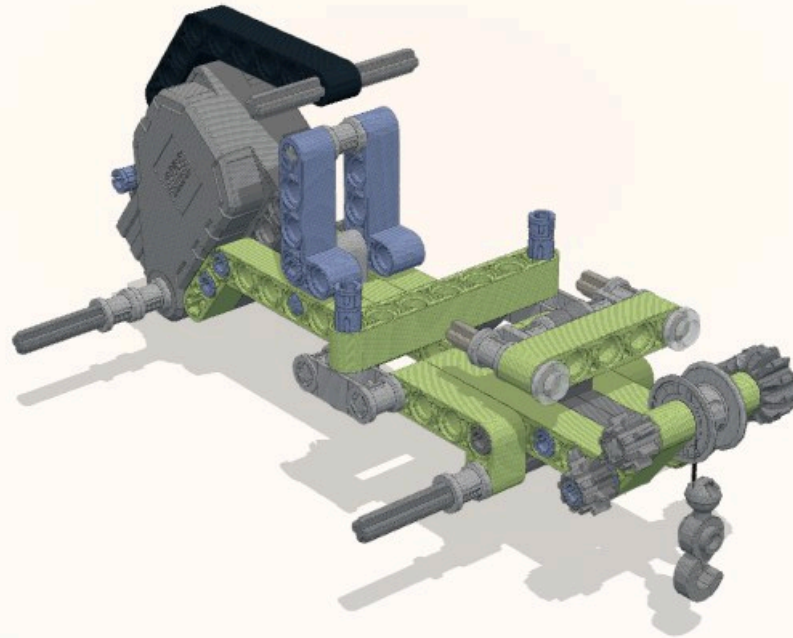
25

- 2× Technic Pin Long with Friction and Slot
Blue · 6558
- 1× Technic Beam 7 Lime · 32524



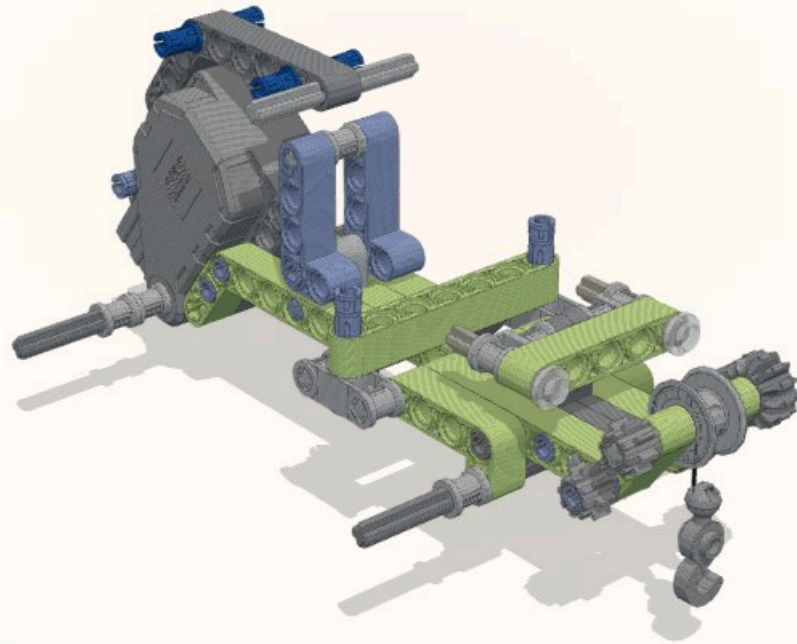
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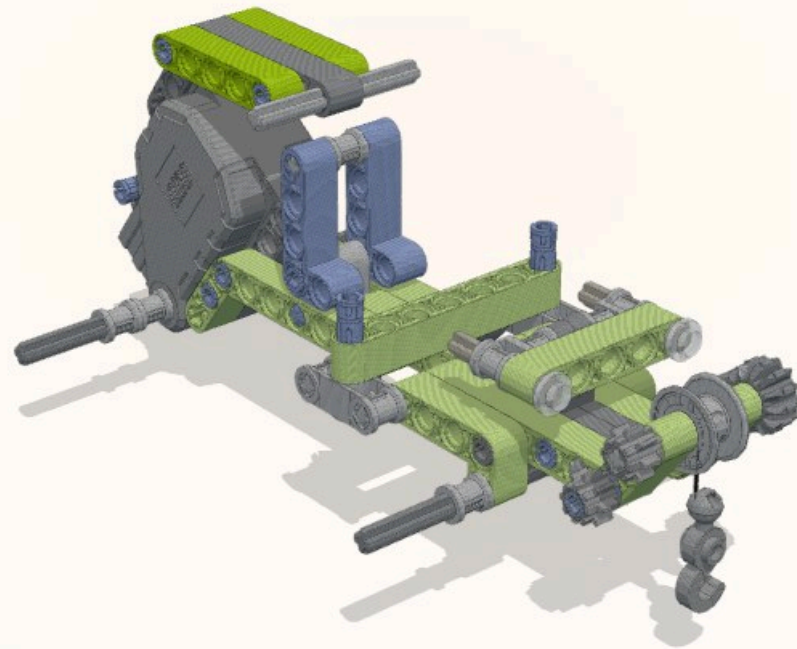
- 1× Technic Beam 4 × 6 Liftarm Bent 53.13
Black · 6629
- 1× Technic Axle 5 Light Bluish Grey · 32073



27

■ 2× Technic Pin Long with Friction and Slot
Blue · 6558

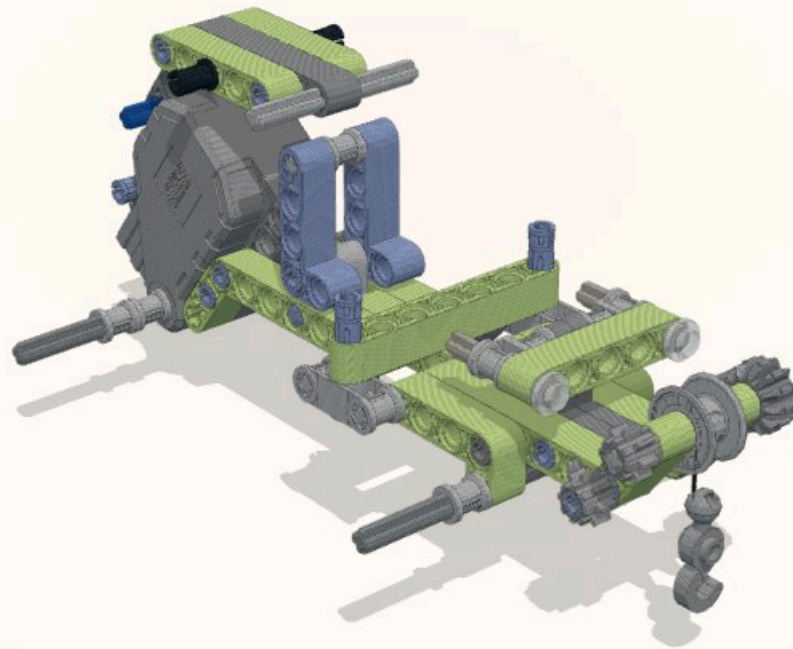




29

■ 2× Technic Pin with Friction and Slots Black · 2780

■ 1× Technic Axle Pin with Friction Blue · 43093



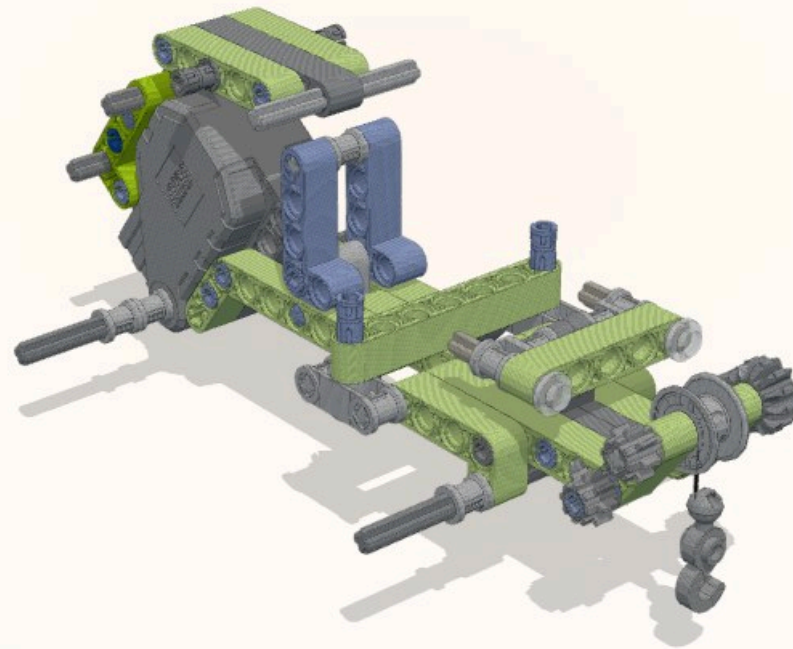
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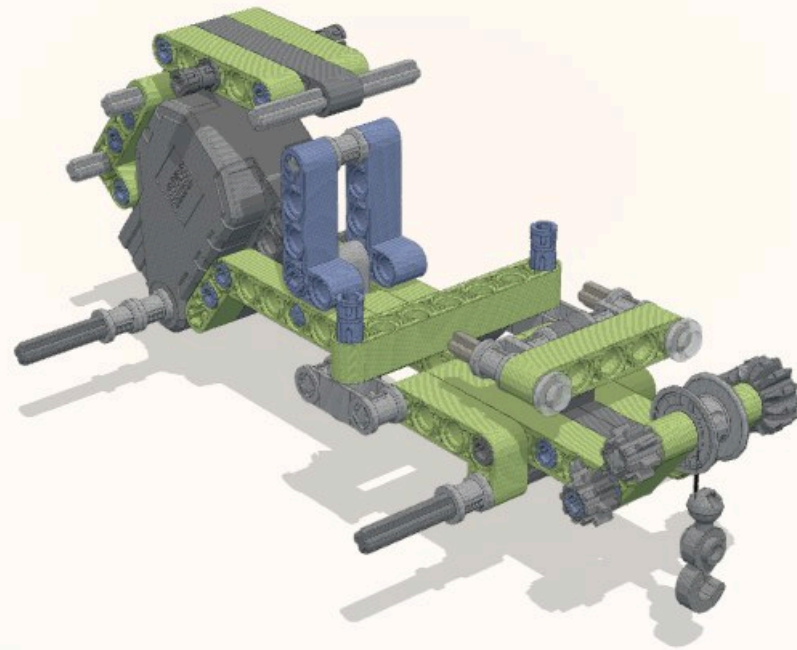
■ 1× Technic Beam 2 × 4 Liftarm Bent 90 Lime · 32140

■ 1× Technic Pin Long with Friction and Slot Blue · 6558

■ 1× Technic Beam 2 Liftarm Light Bluish Grey · 60483

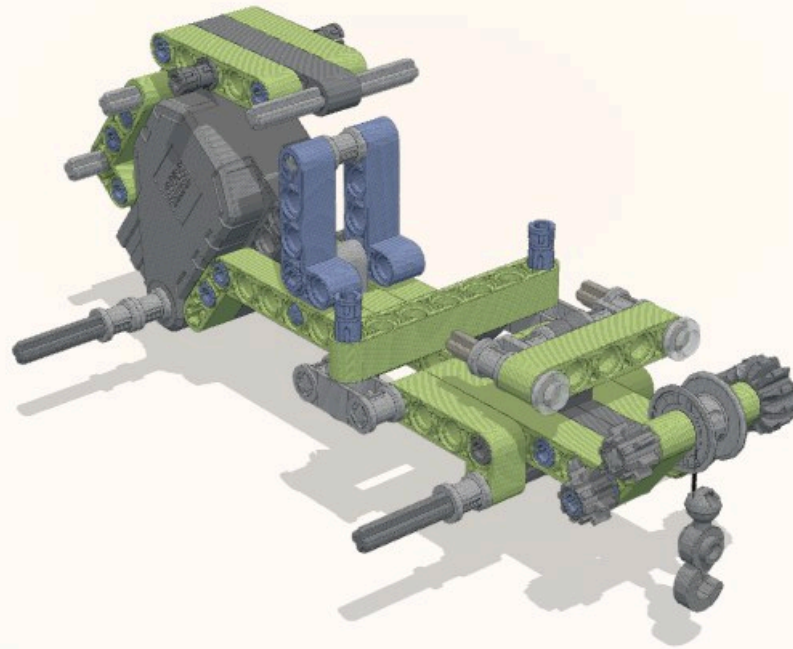
■ 2× Technic Axle 5 Light Bluish Grey · 32073





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■ 1× Technic Beam 2 × 4 Liftarm Bent 90 Lime
32140



33

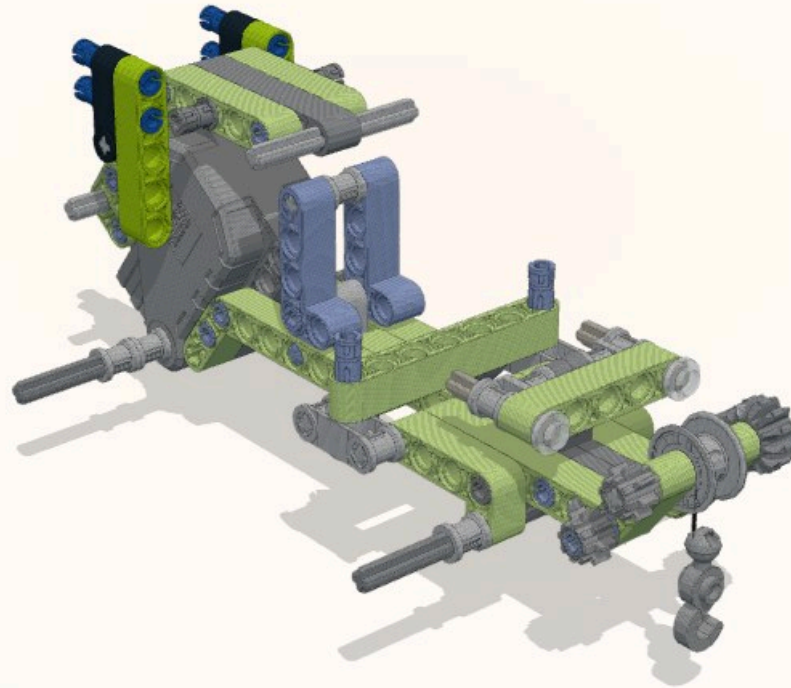
■ 2× Technic Cross Block 1 × 3 (Axle/Pin/Pin)

Black · 42003

■ 4× Technic Pin Long with Friction and Slot

Blue · 6558

■ 2× Technic Beam 5 Lime · 32316

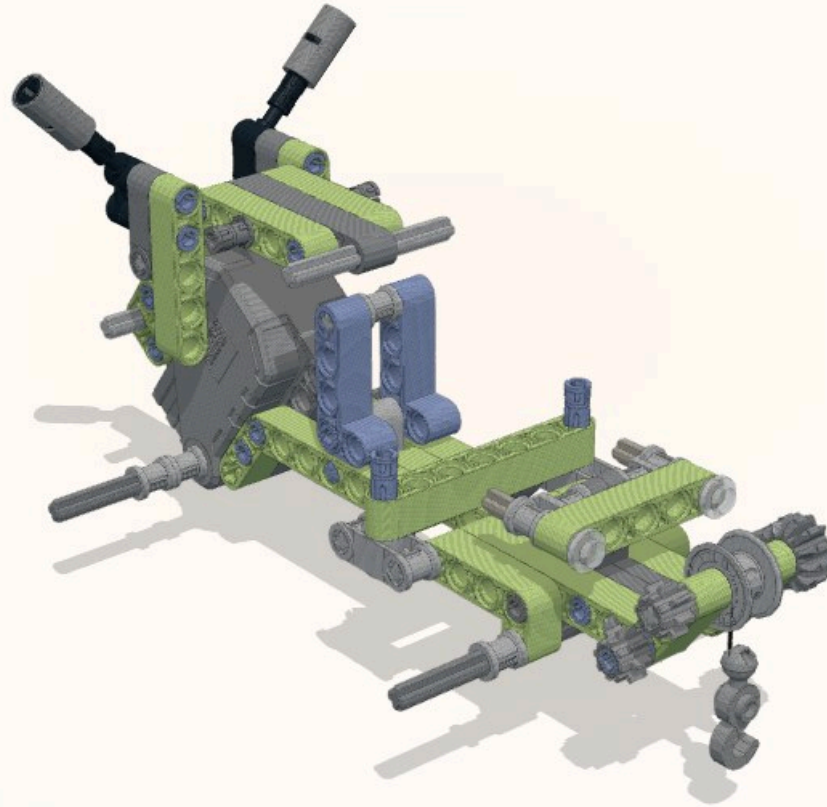


34

■ 2× Technic Beam 2 with Angled Bar Black · 85940

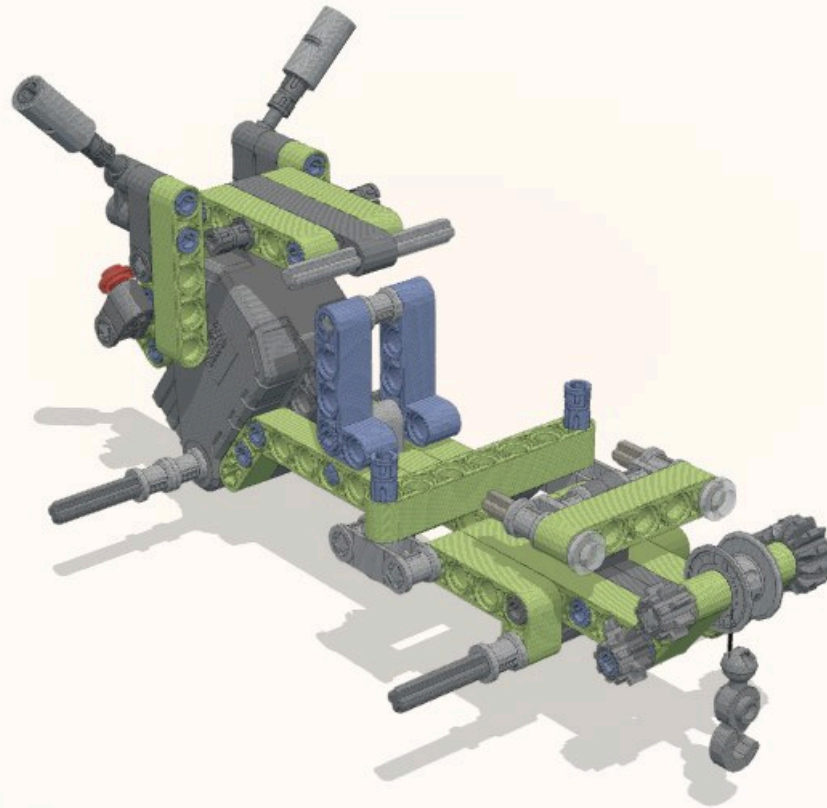
■ 2× Technic Pin Long with Stop Bush Black · 32054

■ 2× Technic Pin Joiner Round with Slot Light Bluish Grey · 62462



35

- 2× Technic Cross Block 1 × 2 (Axle/Pin) Light Bluish Grey · 6536
- 2× Technic Pin 1/2 Light Bluish Grey · 4274
- 2× Plate 1 × 1 Round Trans Red · 6141



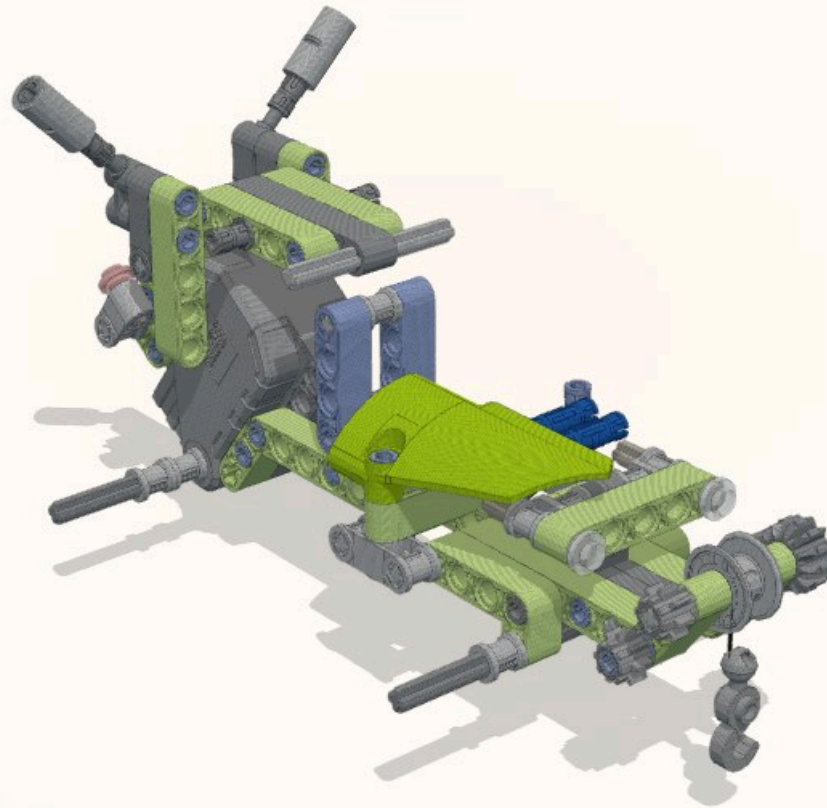
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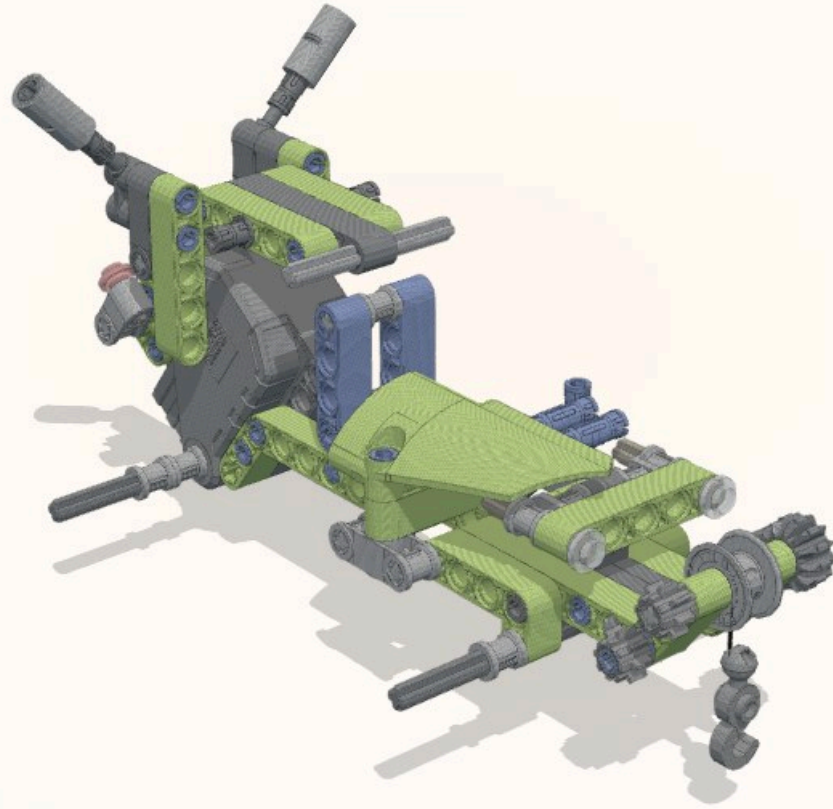
■ 1× Technic Panel Faring Smooth #4

(Medium) Lime · 64391

■ 2× Technic Pin Long with Friction and Slot

Blue · 6558



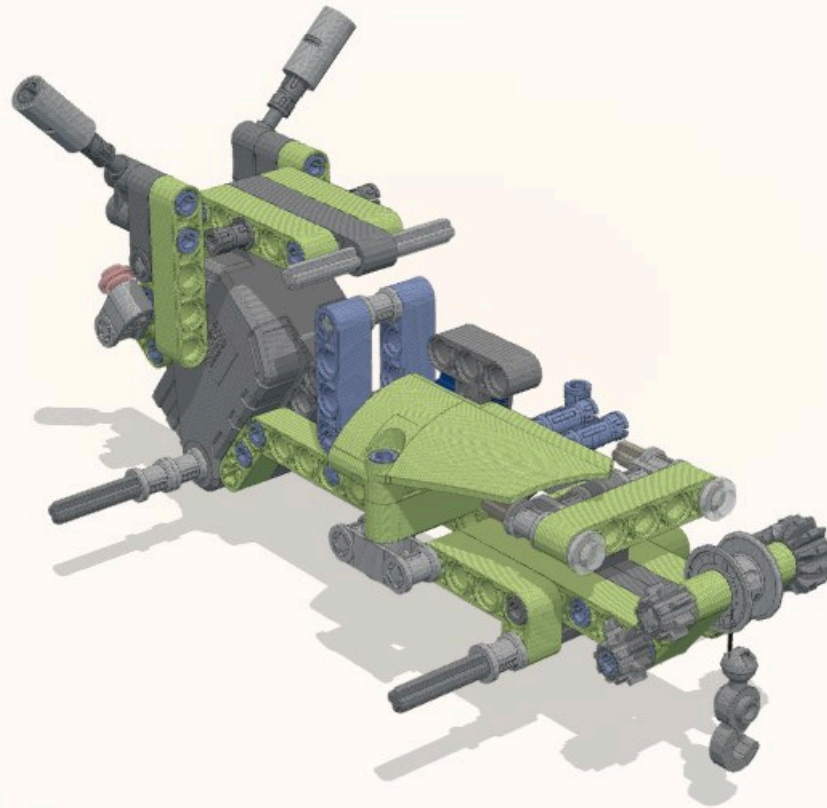


38

■ 1× Technic Cross Block 3 × 2 (Axle/Triple Pin)

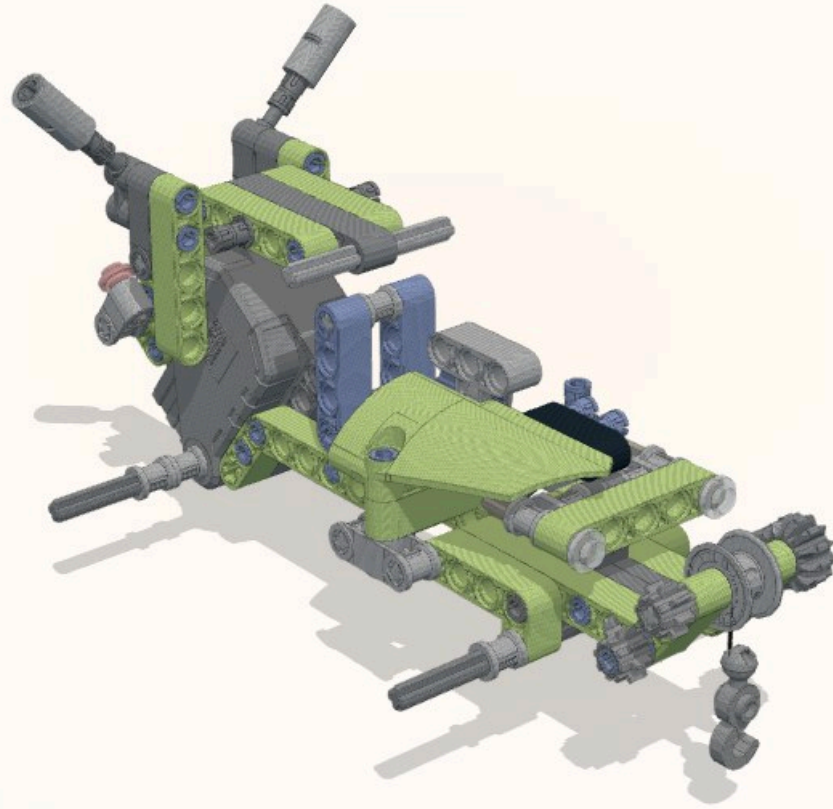
Light Bluish Grey · 63869

■ 1× Technic Axle Pin with Friction Blue · 43093



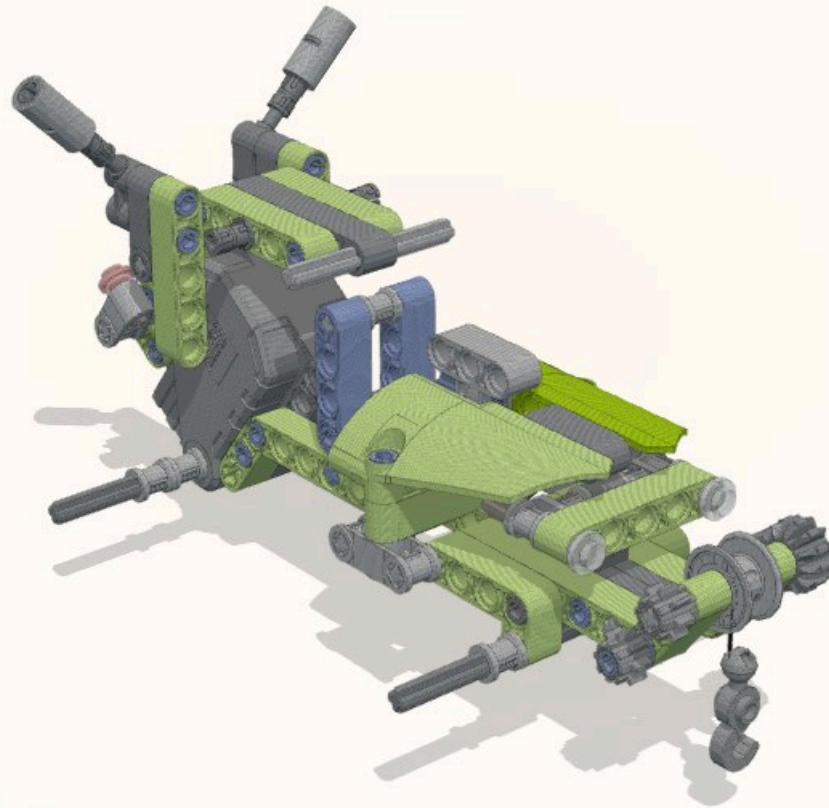
39

■ 1× Technic Beam 3 Black · 32523



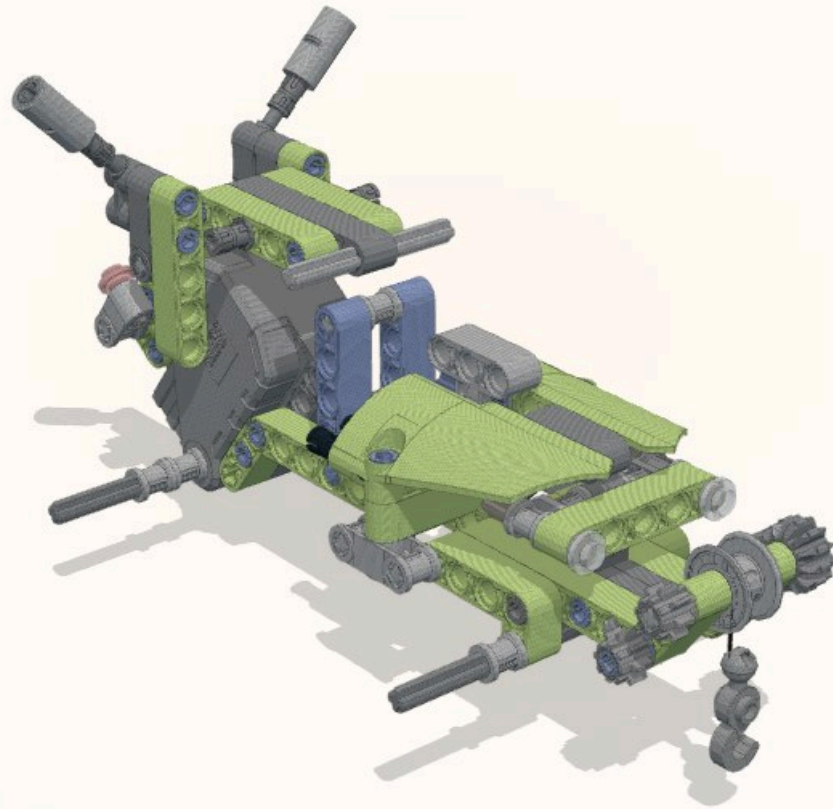
40

■ 1× Technic Panel Faring Smooth #3
(Medium) Lime · 64683



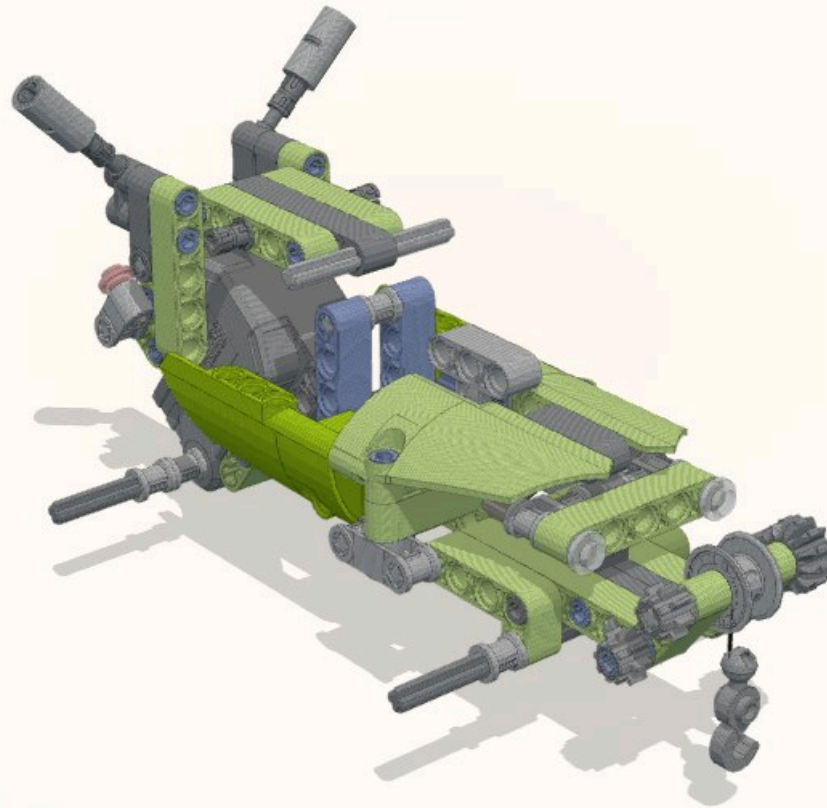
41

■ 4× Technic Pin with Friction and Slots Black ·
2780



42

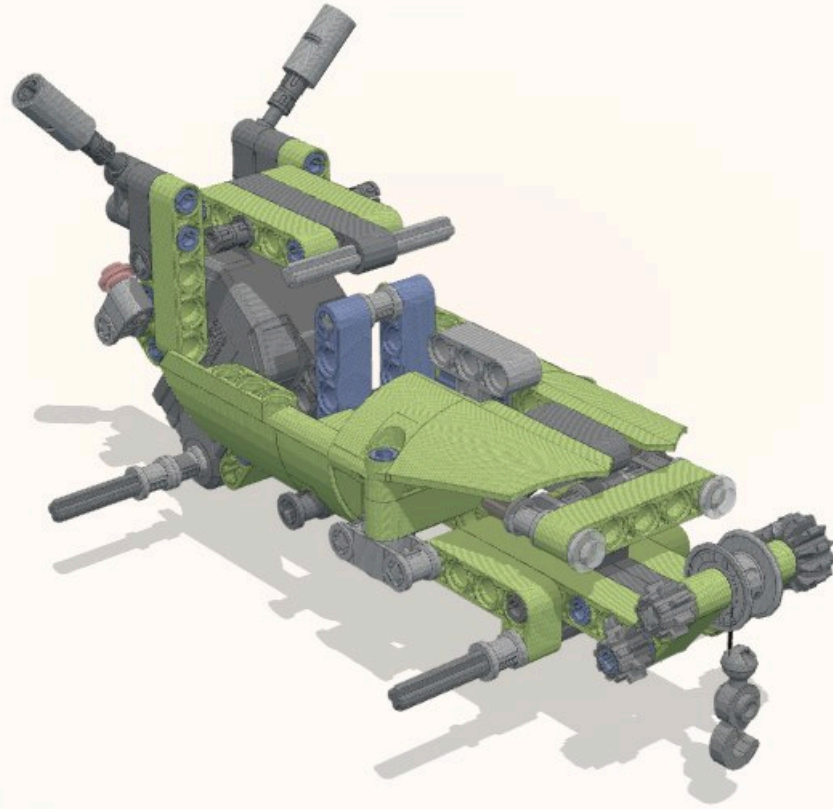
- 1× Technic Panel Faring Smooth #4
(Medium) Lime · 64391
- 1× Technic Panel Faring Smooth #3
(Medium) Lime · 64683

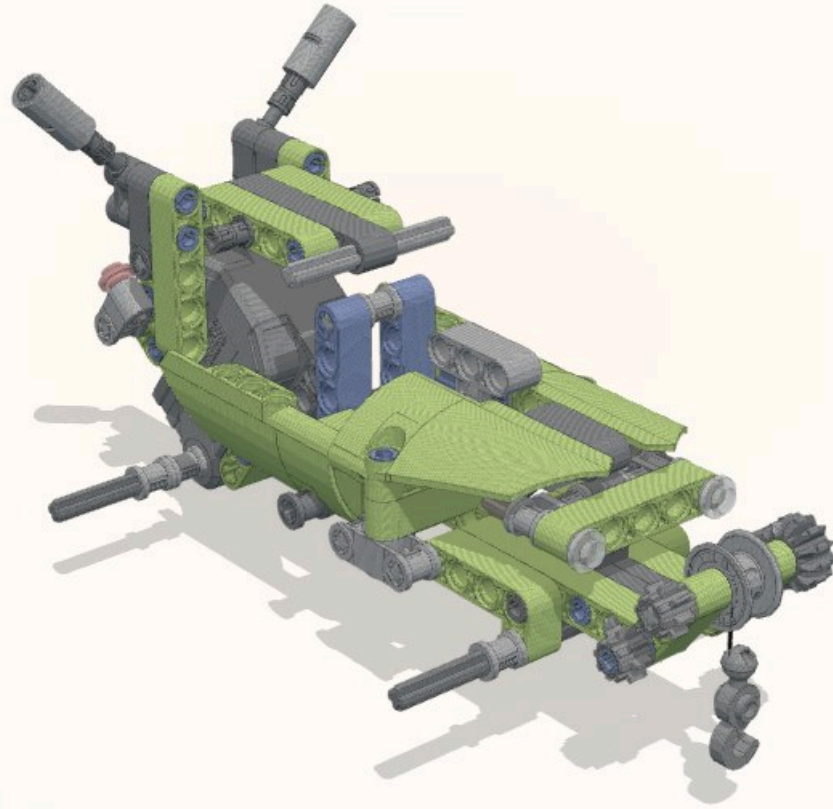


43

■ 2× Technic Pin Long with Stop Bush Black ·
32054







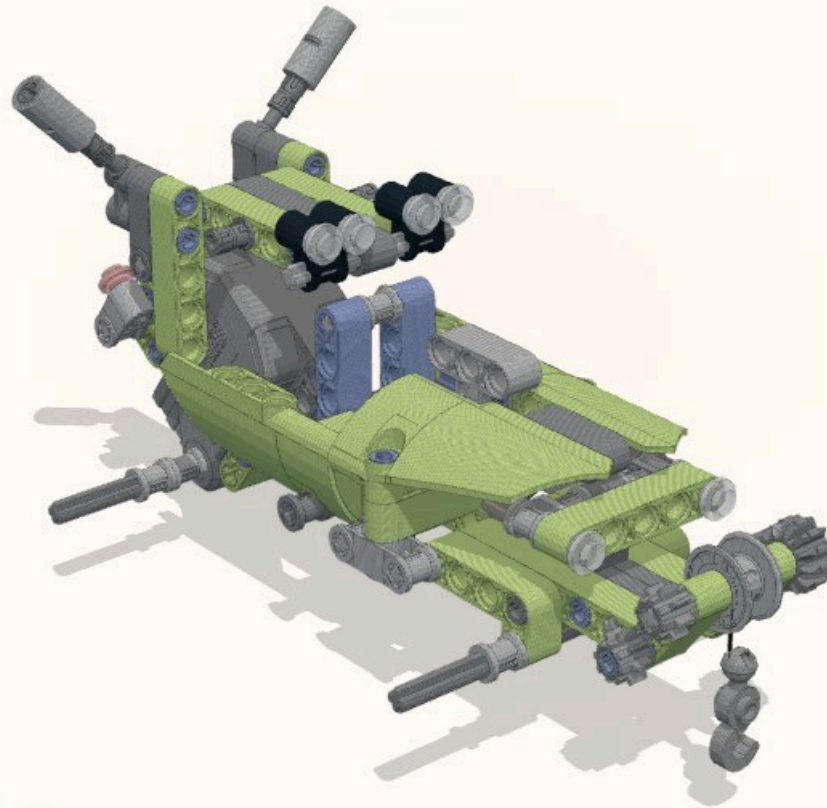
46

■ 2× Technic Cross Block 2 × 2 (Axle/Twin Pin)
Black · 32291

Black · 32291

■ 4× Technic Pin 1/2 Light Bluish Grey · 4274

□ 4× Plate 1 × 1 Round Trans Clear · 6141



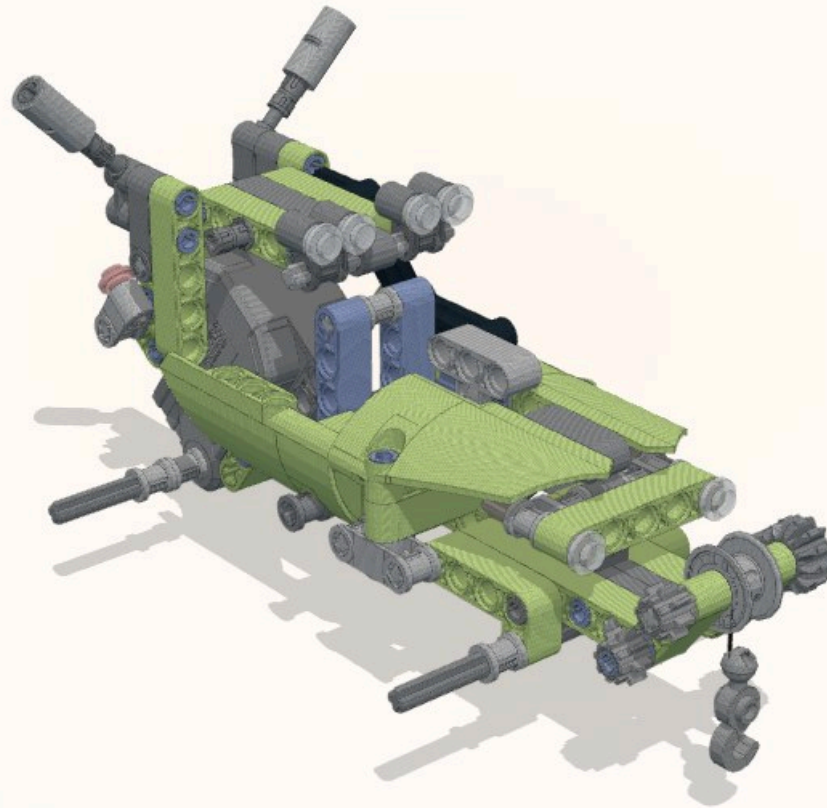
47

■ 2× Technic Angle Connector #4 (135 degree)

Black · 32192

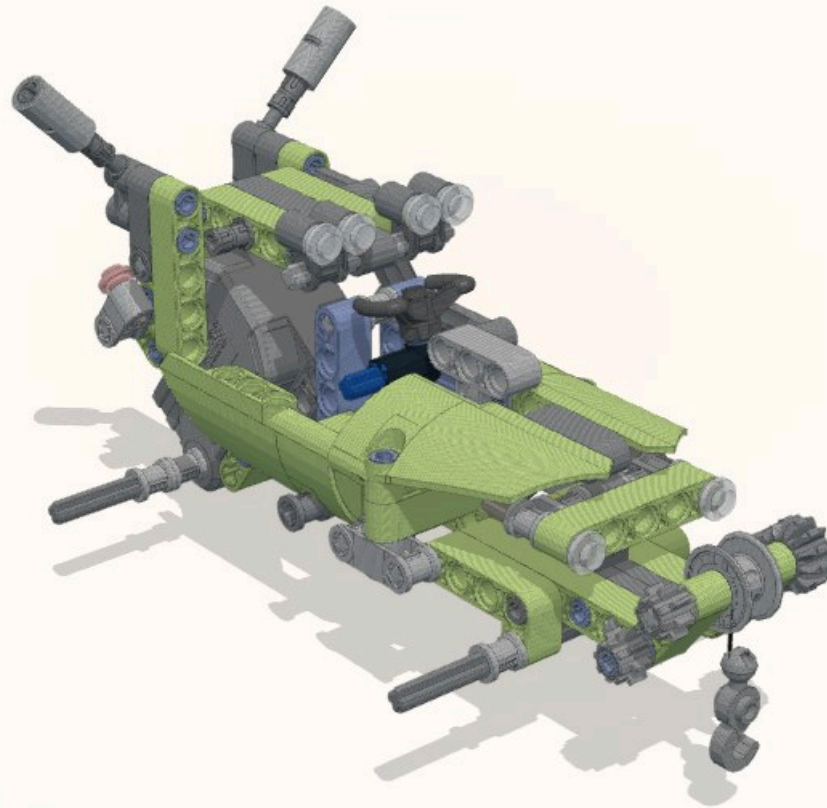
■ 2× Technic Axle 2 Notched Red · 32062

■ 1× Technic Angle Connector #1 Black · 32013



48

- 1× Technic Angle Connector #2 (180 degree)
Black · 32034
- 3× Technic Axle Pin with Friction Blue · 43093
- 1× Technic Steering Wheel Yoke with Axle
Hole and Hollow Stud Dark Bluish Grey · 18352



49

■ 2× Technic Angle Connector #4 (135 degree)

Black · 32192

■ 2× Technic Axle 2 Notched Red · 32062

■ 1× Technic Angle Connector #1 Black · 32013



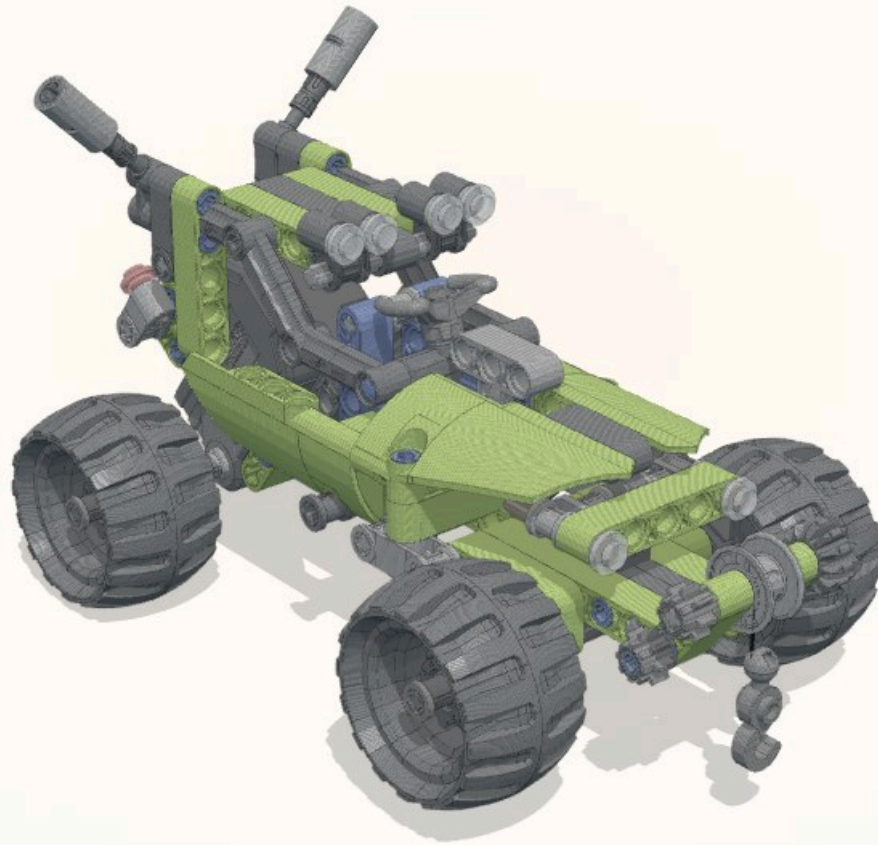
50

- 4× Wheel Rim 20 × 30 with 6 Dual Spokes and External Ribs Black · 56145
- 4× Tyre 26/ 24 × 30 Sand Racing Black · 61481



51

■ 4× Technic Bush with Two Flanges Light
Bluish Grey · 3713



52

- 1× Technic Worm Gear 3L with Bush Ends
Dark Bluish Grey · 15457
- 1× Technic Axle 5 with Stop Dark Tan · 15462



Parts list

8x 2780	Black	Technic Pin with Friction an	1x 15457	Dark Bluish Grey	Technic Worm Gear 3L with Bu
2x 32013	Black	Technic Angle Connector #1	1x 18352	Dark Bluish Grey	Technic Steering Wheel Yoke
1x 32034	Black	Technic Angle Connector #2 (	1x 30395	Dark Bluish Grey	Hook with Towball
4x 32054	Black	Technic Pin Long with Stop B	1x 15462	Dark Tan	Technic Axle 5 with Stop
2x 32056	Black	Technic Beam 3 × 3 × 0.5 Lif	2x 6587	Dark Tan	Technic Axle 3 with Stud
4x 32192	Black	Technic Angle Connector #4 (	2x 32039	Light Bluish Grey	Technic Connector (Axle/Bush
1x 32270	Black	Technic Gear 12 Tooth Double	4x 32073	Light Bluish Grey	Technic Axle 5
2x 32291	Black	Technic Cross Block 2 × 2 (A	2x 32184	Light Bluish Grey	Technic Cross Block 1 × 3 (A
1x 32523	Black	Technic Beam 3	11x 3713	Light Bluish Grey	Technic Bush with Two Flange
2x 3708	Black	Technic Axle 12	6x 4274	Light Bluish Grey	Technic Pin 1/2
2x 42003	Black	Technic Cross Block 1 × 3 (A	2x 44294	Light Bluish Grey	Technic Axle 7
2x 53585	Black	Technic Ball Joint with Axle	3x 4519	Light Bluish Grey	Technic Axle 3
4x 56145	Black	Wheel Rim 20 × 30 with 6 Dua	2x 60483	Light Bluish Grey	Technic Beam 2 Liftarm
1x 56823	Black	String Thin Twisted 0.6 mm x	1x 61510	Light Bluish Grey	Technic Reel 2 × 1
4x 61481	Black	Tyre 26/ 24 × 30 Sand Racing	2x 62462	Light Bluish Grey	Technic Pin Joiner Round wit
1x 6629	Black	Technic Beam 4 × 6 Liftarm B	1x 63869	Light Bluish Grey	Technic Cross Block 3 × 2 (A
2x 85940	Black	Technic Beam 2 with Angled B	2x 6536	Light Bluish Grey	Technic Cross Block 1 × 2 (A
2x 32140	Blue	Technic Beam 2 × 4 Liftarm B	4x 32140	Lime	Technic Beam 2 × 4 Liftarm B
7x 43093	Blue	Technic Axle Pin with Fricti	4x 32271	Lime	Technic Beam 3 × 7 Liftarm B
18x 6558	Blue	Technic Pin Long with Fricti	5x 32316	Lime	Technic Beam 5
2x 10928	Dark Bluish Grey	Technic Gear 8 Tooth Reinfor	2x 32524	Lime	Technic Beam 7
1x 12799	Dark Bluish Grey	Technic Motor Pull Back 6 ×	2x 64391	Lime	Technic Panel Fairing Smooth