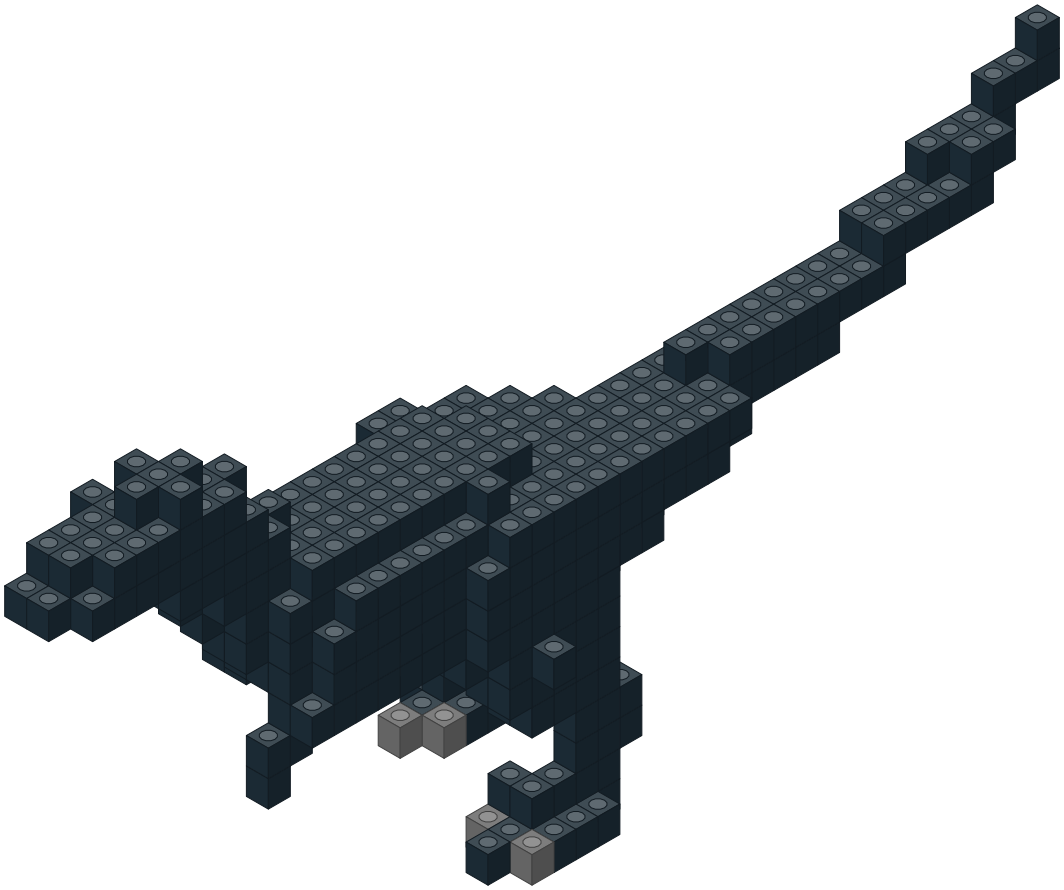
HIGEN3D · BRICK SET

velociraptor



179	16	10 × 44	3
bricks	layers · 15.4 cm tall	studs · 8 × 35.2 cm	colours

Colours

Black	**140**	Light Bluish Gray	**35**	Dark Bluish Gray	**4**		

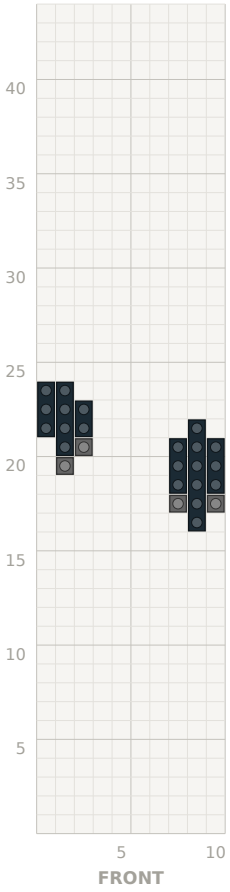
- Standard 1-high bricks (1 x 1 to 2 x 8) with LDraw / BrickLink part numbers; the full list is on the next page.
- 35 grey bricks sit inside the model where nobody sees them: any colour works there.
- Build from layer 1 upwards, one step per layer. The bottom edge of every page is the front of the model.
- Files: parts.csv (parts list) · bricklink.xml (BrickLink wanted list) · model.ldr (BrickLink Studio, LeoCAD).

Parts list

179 bricks · 20 kinds · part = LDraw / BrickLink number

Brick	Size	Part	Colour	BrickLink colour	Qty
	2 × 8	3007	Black	11	**1**
	2 × 6	2456	Black	11	**3**
	2 × 4	3001	Black	11	**11**
	1 × 8	3008	Black	11	**6**
	2 × 3	3002	Black	11	**9**
	1 × 6	3009	Black	11	**9**
	2 × 2	3003	Black	11	**3**
	1 × 4	3010	Black	11	**16**
	1 × 3	3622	Black	11	**23**
	1 × 2	3004	Black	11	**31**
	1 × 1	3005	Black	11	**28**
	2 × 4	3001	Light Bluish Gray	86	**3**
	2 × 3	3002	Light Bluish Gray	86	**3**
	1 × 6	3009	Light Bluish Gray	86	**1**
	2 × 2	3003	Light Bluish Gray	86	**1**
	1 × 4	3010	Light Bluish Gray	86	**7**
	1 × 3	3622	Light Bluish Gray	86	**10**
	1 × 2	3004	Light Bluish Gray	86	**7**
	1 × 1	3005	Light Bluish Gray	86	**3**
	1 × 1	3005	Dark Bluish Gray	85	**4**

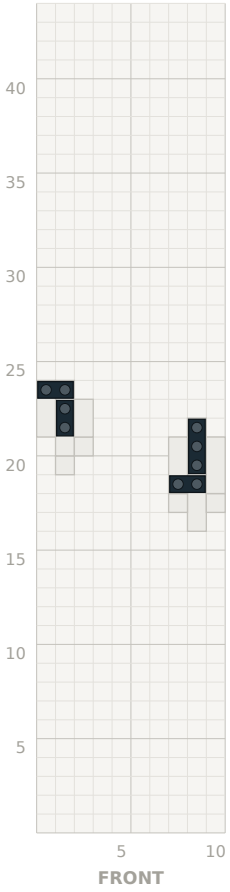
Layer 1 of 16 · 10 bricks



This layer

- **1×** 1 × 6 Black
- **1×** 1 × 4 Black
- **3×** 1 × 3 Black
- **1×** 1 × 2 Black
- **4×** 1 × 1 Dark Bluish Gray

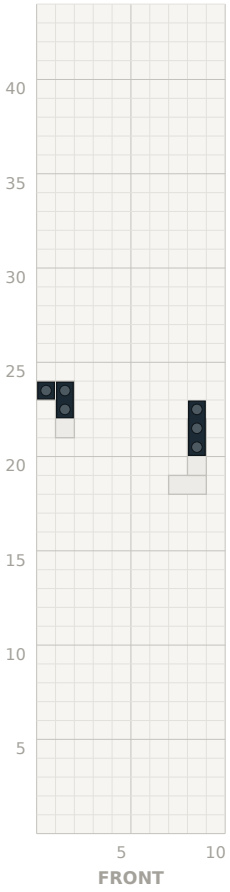
Layer 2 of 16 · 4 bricks



This layer

- **1×** 1 × 3 Black
- **3×** 1 × 2 Black

Layer 3 of 16 · 3 bricks



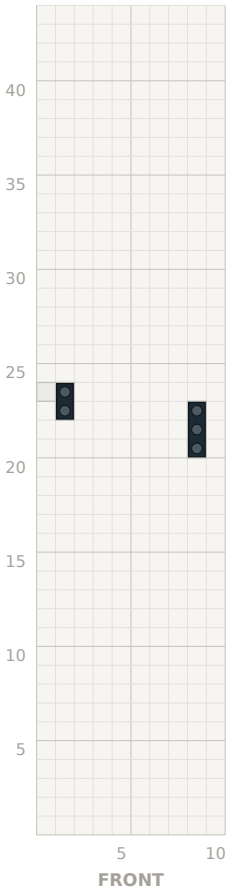
This layer

1× 1 × 3
Black

1× 1 × 2
Black

1× 1 × 1
Black

Layer 4 of 16 · 2 bricks

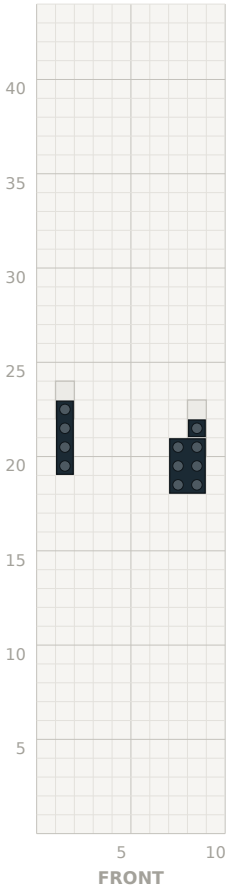


This layer

1× 1 × 3
Black

1× 1 × 2
Black

Layer 5 of 16 · 3 bricks



This layer

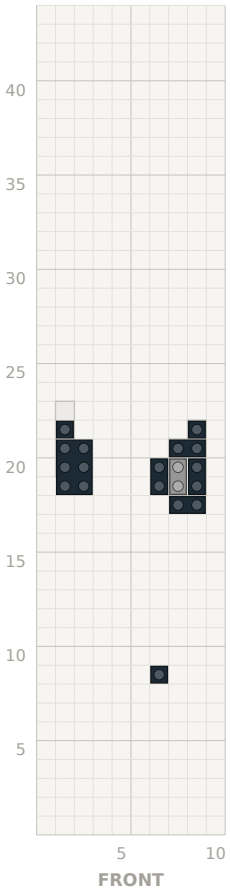


1× 2 × 3
Black

1× 1 × 4
Black

1× 1 × 1
Black

Layer 6 of 16 · 9 bricks



This layer



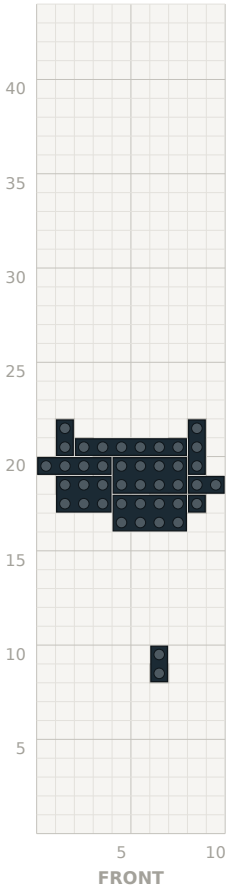
1× 2 × 3
Black

4× 1 × 2
Black

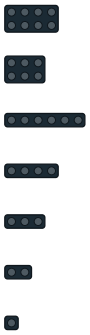
3× 1 × 1
Black

1× 1 × 2
Light Bluish Gray

Layer 7 of 16 · 10 bricks

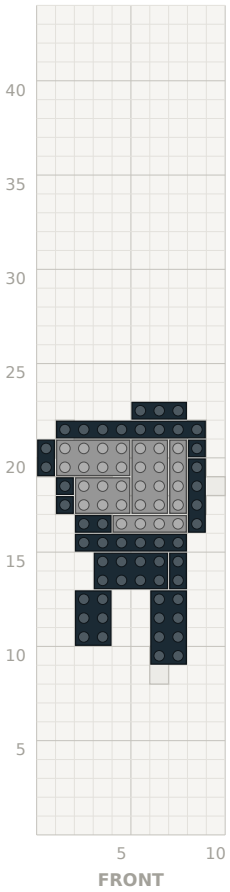


This layer



2× 2 × 4
Black
1× 2 × 3
Black
1× 1 × 6
Black
1× 1 × 4
Black
1× 1 × 3
Black
3× 1 × 2
Black
1× 1 × 1
Black

Layer 8 of 16 · 18 bricks

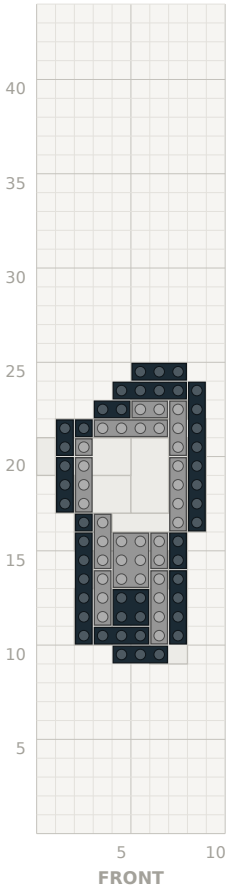


This layer



2× 2 × 4
Black
1× 1 × 8
Black
1× 2 × 3
Black
1× 1 × 6
Black
1× 1 × 4
Black
1× 1 × 3
Black
3× 1 × 2
Black
3× 1 × 1
Black
2× 2 × 4
Light Bluish Gray
1× 2 × 3
Light Bluish Gray
2× 1 × 4
Light Bluish Gray

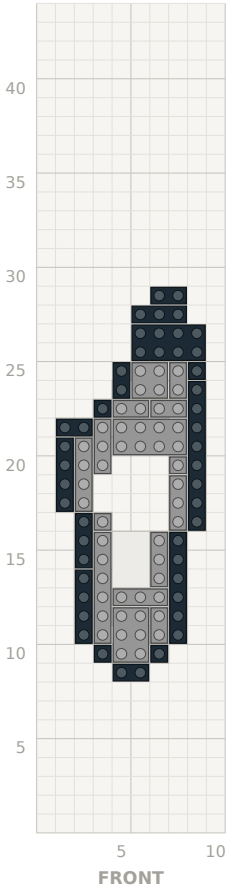
Layer 9 of 16 · 25 bricks



This layer

- **1×** 1 × 8 Black
- **1×** 1 × 6 Black
- **1×** 2 × 2 Black
- **2×** 1 × 4 Black
- **4×** 1 × 3 Black
- **3×** 1 × 2 Black
- **2×** 1 × 1 Black
- **1×** 2 × 3 Light Bluish Gray
- **3×** 1 × 4 Light Bluish Gray
- **4×** 1 × 3 Light Bluish Gray
- **2×** 1 × 2 Light Bluish Gray
- **1×** 1 × 1 Light Bluish Gray

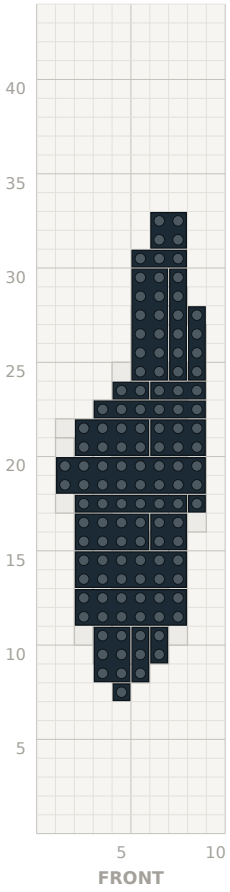
Layer 10 of 16 · 30 bricks



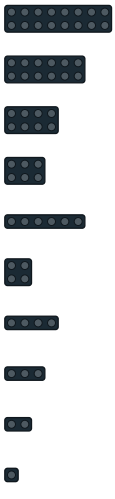
This layer

- **1×** 2 × 4 Black
- **1×** 1 × 8 Black
- **1×** 1 × 6 Black
- **2×** 1 × 4 Black
- **2×** 1 × 3 Black
- **4×** 1 × 2 Black
- **4×** 1 × 1 Black
- **1×** 2 × 4 Light Bluish Gray
- **1×** 2 × 3 Light Bluish Gray
- **1×** 1 × 6 Light Bluish Gray
- **1×** 2 × 2 Light Bluish Gray
- **1×** 1 × 4 Light Bluish Gray
- **4×** 1 × 3 Light Bluish Gray
- **4×** 1 × 2 Light Bluish Gray
- **2×** 1 × 1 Light Bluish Gray

Layer 11 of 16 · 21 bricks

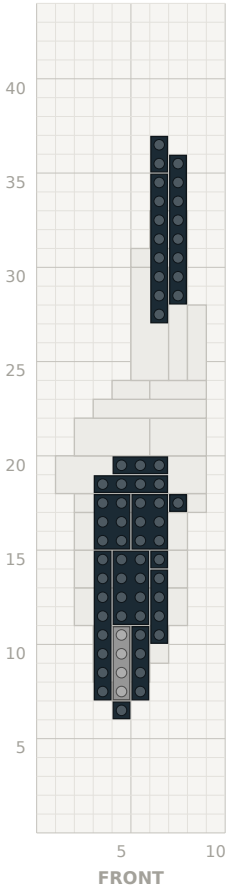


This layer



1× 2 × 8
Black
3× 2 × 6
Black
2× 2 × 4
Black
2× 2 × 3
Black
3× 1 × 6
Black
2× 2 × 2
Black
1× 1 × 4
Black
3× 1 × 3
Black
2× 1 × 2
Black
2× 1 × 1
Black

Layer 12 of 16 · 15 bricks

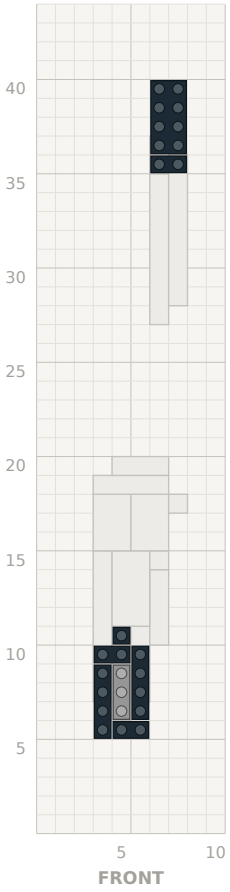


This layer



1× 2 × 4
Black
3× 1 × 8
Black
2× 2 × 3
Black
3× 1 × 4
Black
1× 1 × 3
Black
1× 1 × 2
Black
3× 1 × 1
Black
1× 1 × 4
Light Bluish Gray

Layer 13 of 16 · 8 bricks



This layer


1× 2 × 4
Black

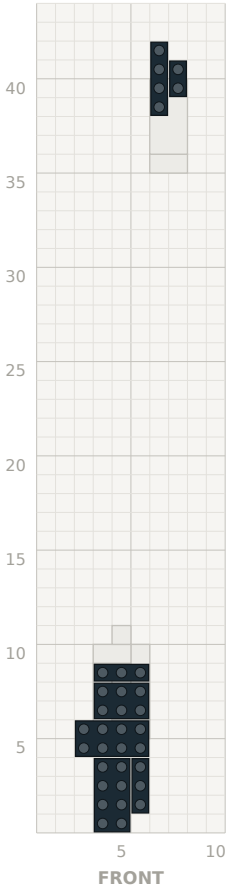
2× 1 × 4
Black


3× 1 × 2
Black

1× 1 × 1
Black


1× 1 × 3
Light Bluish Gray

Layer 14 of 16 · 7 bricks



This layer


2× 2 × 4
Black

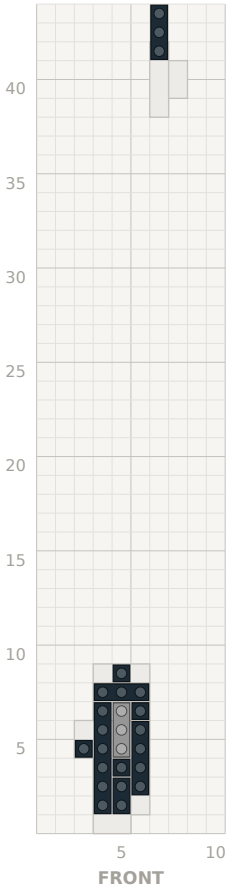

1× 2 × 3
Black


1× 1 × 4
Black


2× 1 × 3
Black


1× 1 × 2
Black

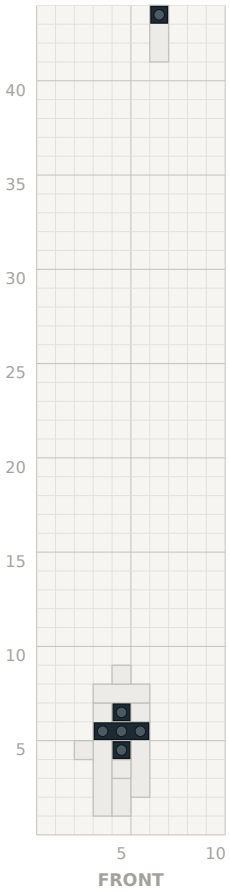
Layer 15 of 16 · 10 bricks



This layer

- **1×** 1 × 6 Black
- **1×** 1 × 4 Black
- **2×** 1 × 3 Black
- **1×** 1 × 2 Black
- **4×** 1 × 1 Black
- **1×** 1 × 3 Light Bluish Gray

Layer 16 of 16 · 4 bricks



This layer

- **1×** 1 × 3 Black
- **3×** 1 × 1 Black