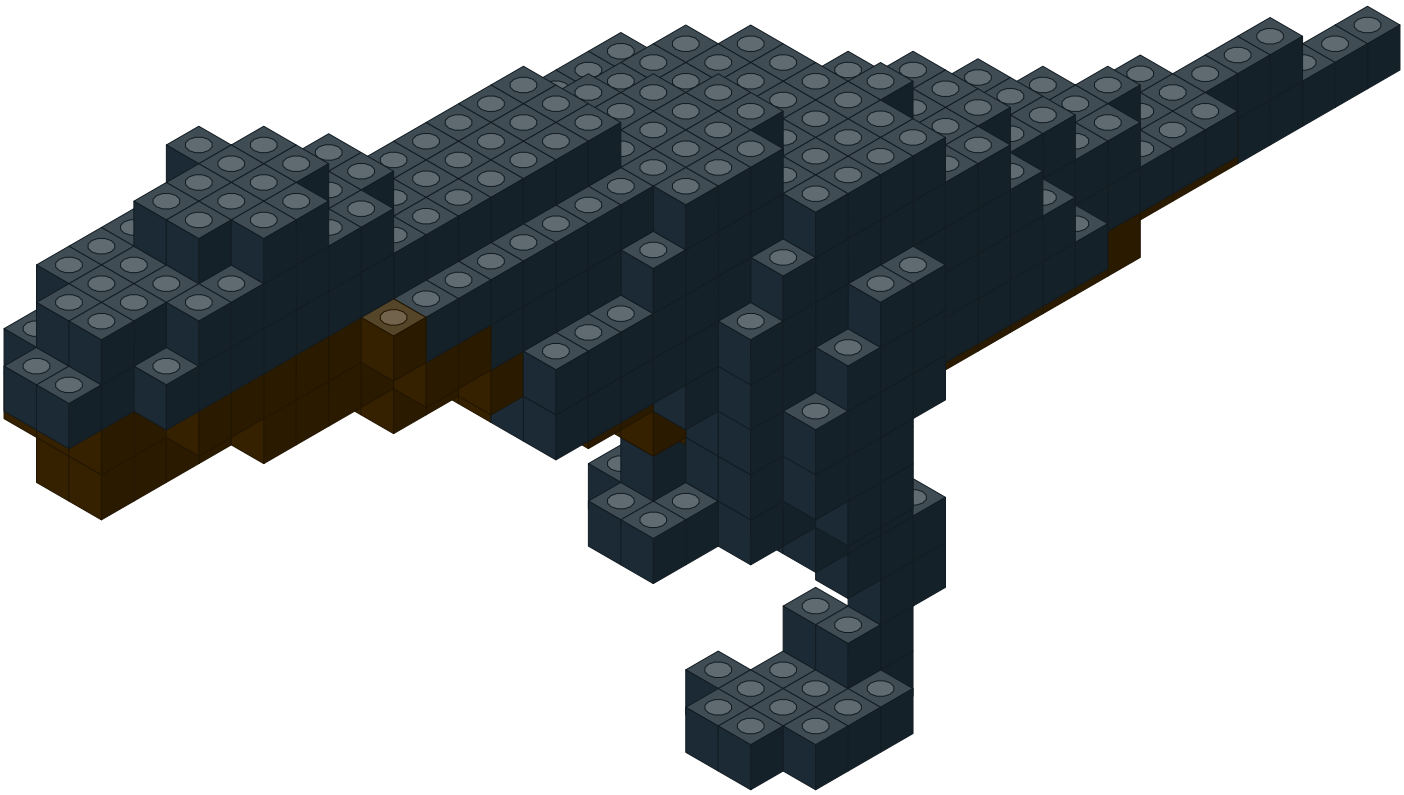
HIGEN3D · BRICK SET

t-rex



215	16	11 × 39	3
bricks	layers · 15.4 cm tall	studs · 8.8 × 31.2 cm	colours

Colours

Black	**137**	Light Bluish Gray	**42**	Dark Brown	**36**		

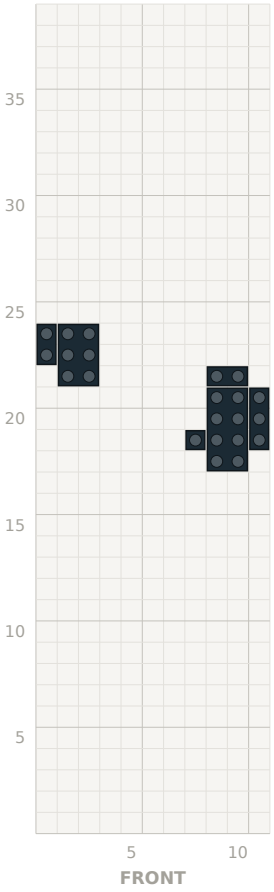
- Standard 1-high bricks (1 x 1 to 2 x 8) with LDraw / BrickLink part numbers; the full list is on the next page.
- 42 grey bricks sit inside the model where nobody sees them: any colour works there.
- Build from layer 1 upwards, one step per layer. The bottom edge of every page is the front of the model.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

Parts list

215 bricks · 28 kinds · part = LDraw / BrickLink number

Brick	Size	Part	Colour	BrickLink colour	Qty
	2 × 8	3007	Black	11	**2**
	2 × 6	2456	Black	11	**3**
	2 × 4	3001	Black	11	**7**
	1 × 8	3008	Black	11	**6**
	2 × 3	3002	Black	11	**6**
	1 × 6	3009	Black	11	**8**
	2 × 2	3003	Black	11	**9**
	1 × 4	3010	Black	11	**15**
	1 × 3	3622	Black	11	**23**
	1 × 2	3004	Black	11	**24**
	1 × 1	3005	Black	11	**34**
	2 × 6	2456	Dark Brown	120	**1**
	2 × 4	3001	Dark Brown	120	**4**
	1 × 8	3008	Dark Brown	120	**3**
	2 × 3	3002	Dark Brown	120	**2**
	1 × 4	3010	Dark Brown	120	**12**
	1 × 3	3622	Dark Brown	120	**2**
	1 × 2	3004	Dark Brown	120	**7**
	1 × 1	3005	Dark Brown	120	**5**
	2 × 4	3001	Light Bluish Gray	86	**1**
	1 × 8	3008	Light Bluish Gray	86	**3**
	2 × 3	3002	Light Bluish Gray	86	**3**
	1 × 6	3009	Light Bluish Gray	86	**2**
	2 × 2	3003	Light Bluish Gray	86	**2**
	1 × 4	3010	Light Bluish Gray	86	**9**
	1 × 3	3622	Light Bluish Gray	86	**4**
	1 × 2	3004	Light Bluish Gray	86	**5**
	1 × 1	3005	Light Bluish Gray	86	**13**

Layer 1 of 16 · 6 bricks



This layer



1× 2 × 4
Black

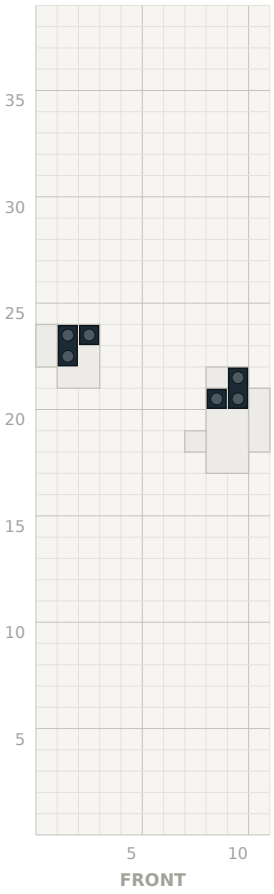
1× 2 × 3
Black

1× 1 × 3
Black

2× 1 × 2
Black

1× 1 × 1
Black

Layer 2 of 16 · 4 bricks



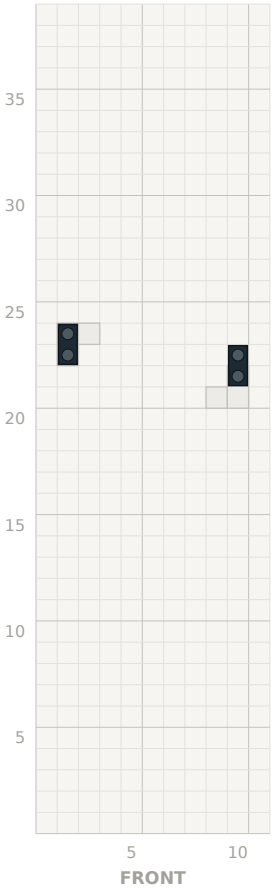
This layer



2× 1 × 2
Black

2× 1 × 1
Black

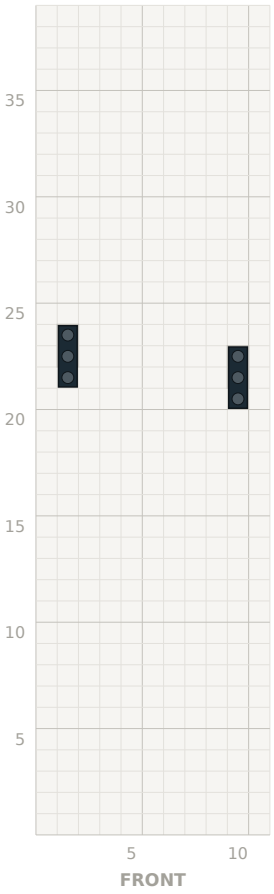
Layer 3 of 16 · 2 bricks



This layer

2× 1 × 2
Black

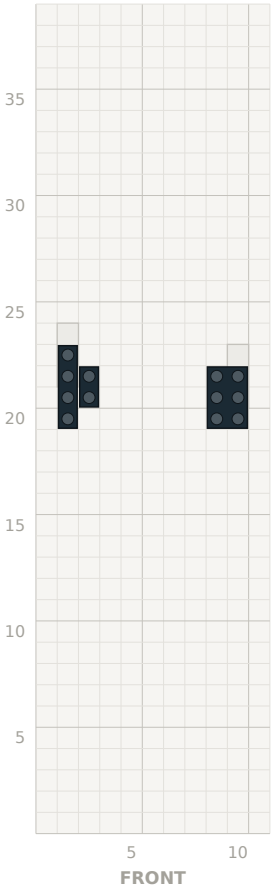
Layer 4 of 16 · 2 bricks



This layer

2× 1 × 3
Black

Layer 5 of 16 · 3 bricks



This layer

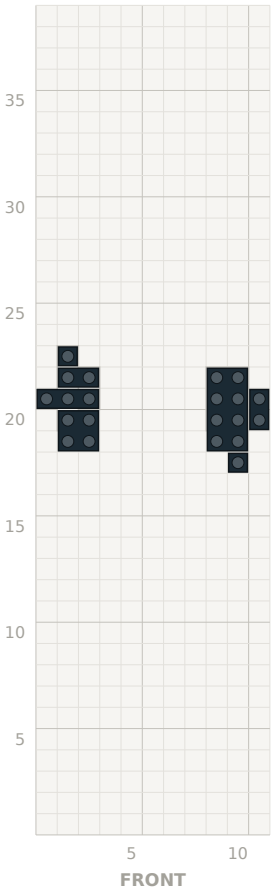


1× 2 × 3
Black

1× 1 × 4
Black

1× 1 × 2
Black

Layer 6 of 16 · 7 bricks



This layer



1× 2 × 4
Black

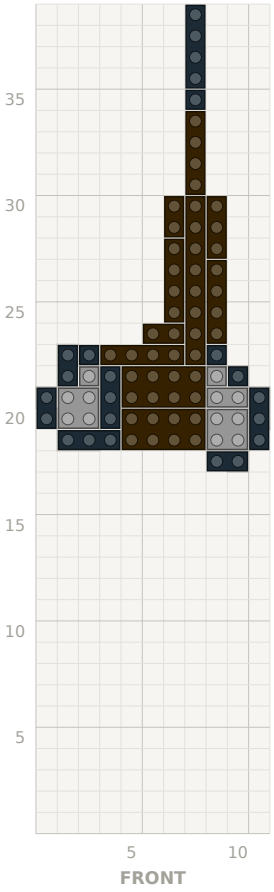
1× 2 × 2
Black

1× 1 × 3
Black

2× 1 × 2
Black

2× 1 × 1
Black

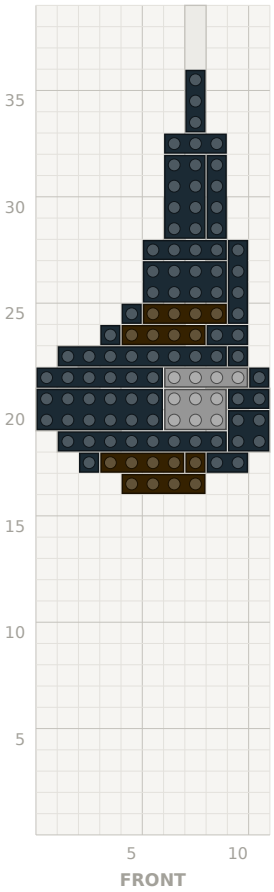
Layer 7 of 16 · 26 bricks



This layer

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

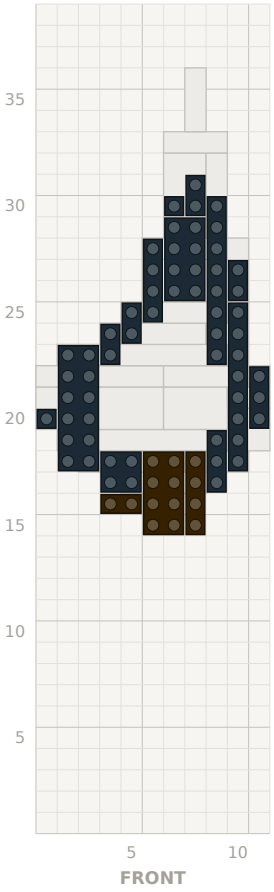
Layer 8 of 16 · 27 bricks



This layer

- **1×** 2 × 6 Black
- **2×** 2 × 4 Black
- **2×** 1 × 8 Black
- **1×** 1 × 6 Black
- **1×** 2 × 2 Black
- **3×** 1 × 4 Black
- **2×** 1 × 3 Black
- **3×** 1 × 2 Black
- **5×** 1 × 1 Black
- **4×** 1 × 4 Dark Brown
- **1×** 1 × 1 Dark Brown
- **1×** 2 × 3 Light Bluish Gray
- **1×** 1 × 4 Light Bluish Gray

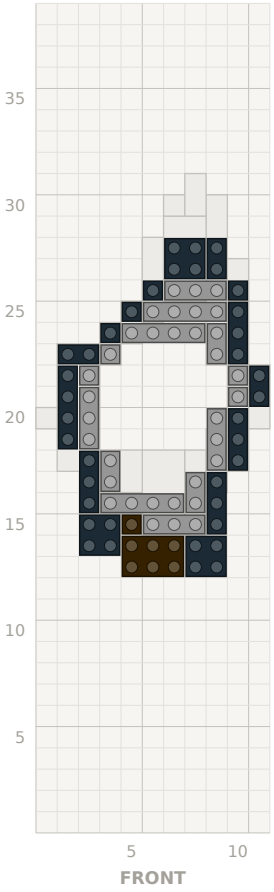
Layer 9 of 16 · 17 bricks



This layer

- **1×** 2 × 6 Black
- **1×** 2 × 4 Black
- **2×** 1 × 8 Black
- **1×** 2 × 2 Black
- **1×** 1 × 4 Black
- **2×** 1 × 3 Black
- **4×** 1 × 2 Black
- **2×** 1 × 1 Black
- **1×** 2 × 4 Dark Brown
- **1×** 1 × 4 Dark Brown
- **1×** 1 × 2 Dark Brown

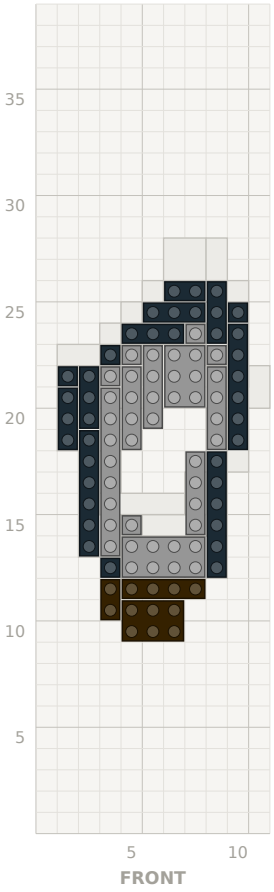
Layer 10 of 16 · 31 bricks



This layer

- **3×** 2 × 2 Black
- **1×** 1 × 4 Black
- **4×** 1 × 3 Black
- **3×** 1 × 2 Black
- **4×** 1 × 1 Black
- **1×** 2 × 3 Dark Brown
- **1×** 1 × 1 Dark Brown
- **3×** 1 × 4 Light Bluish Gray
- **4×** 1 × 3 Light Bluish Gray
- **3×** 1 × 2 Light Bluish Gray
- **4×** 1 × 1 Light Bluish Gray

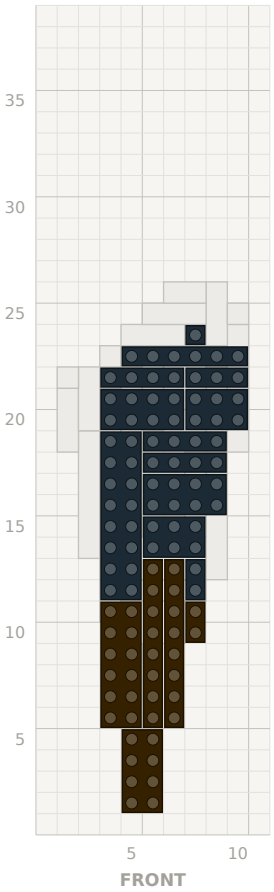
Layer 11 of 16 · 28 bricks



This layer

- **3×** 1 × 6 Black
- **5×** 1 × 3 Black
- **1×** 1 × 2 Black
- **4×** 1 × 1 Black
- **1×** 2 × 3 Dark Brown
- **1×** 1 × 4 Dark Brown
- **1×** 1 × 2 Dark Brown
- **1×** 2 × 4 Light Bluish Gray
- **1×** 1 × 8 Light Bluish Gray
- **1×** 2 × 3 Light Bluish Gray
- **4×** 1 × 4 Light Bluish Gray
- **5×** 1 × 1 Light Bluish Gray

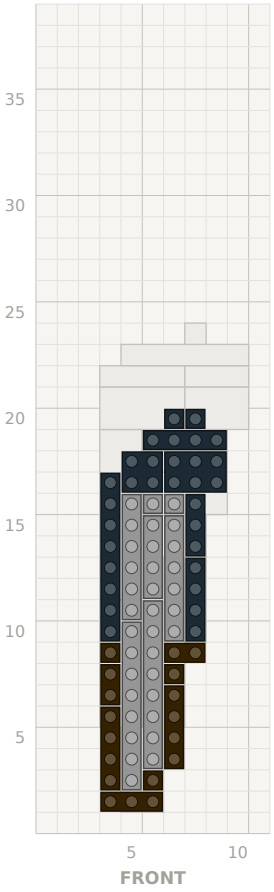
Layer 12 of 16 · 17 bricks



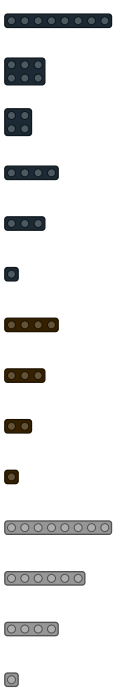
This layer

- **1×** 2 × 8 Black
- **2×** 2 × 4 Black
- **2×** 2 × 3 Black
- **1×** 1 × 6 Black
- **3×** 1 × 4 Black
- **1×** 1 × 3 Black
- **1×** 1 × 2 Black
- **1×** 1 × 1 Black
- **1×** 2 × 6 Dark Brown
- **1×** 2 × 4 Dark Brown
- **2×** 1 × 8 Dark Brown
- **1×** 1 × 2 Dark Brown

Layer 13 of 16 · 23 bricks



This layer



1× 1 × 8
Black

1× 2 × 3
Black

1× 2 × 2
Black

2× 1 × 4
Black

1× 1 × 3
Black

2× 1 × 1
Black

2× 1 × 4
Dark Brown

1× 1 × 3
Dark Brown

2× 1 × 2
Dark Brown

3× 1 × 1
Dark Brown

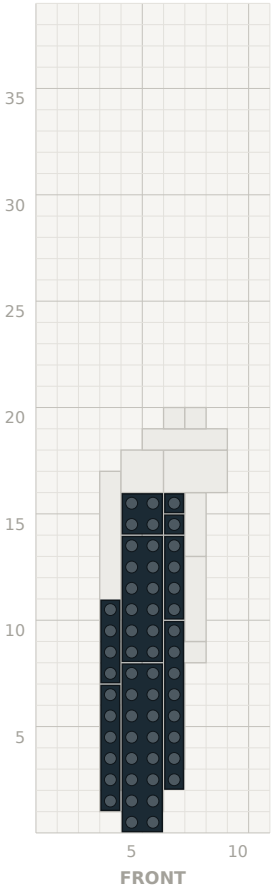
2× 1 × 8
Light Bluish Gray

2× 1 × 6
Light Bluish Gray

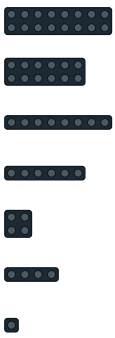
1× 1 × 4
Light Bluish Gray

2× 1 × 1
Light Bluish Gray

Layer 14 of 16 · 9 bricks



This layer



1× 2 × 8
Black

1× 2 × 6
Black

1× 1 × 8
Black

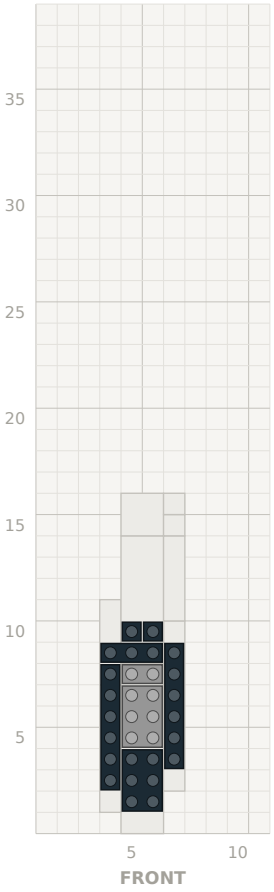
1× 1 × 6
Black

1× 2 × 2
Black

2× 1 × 4
Black

2× 1 × 1
Black

Layer 15 of 16 · 8 bricks

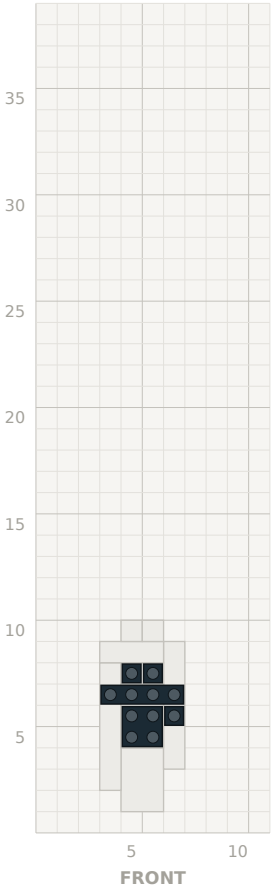


This layer



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

Layer 16 of 16 · 5 bricks



This layer



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