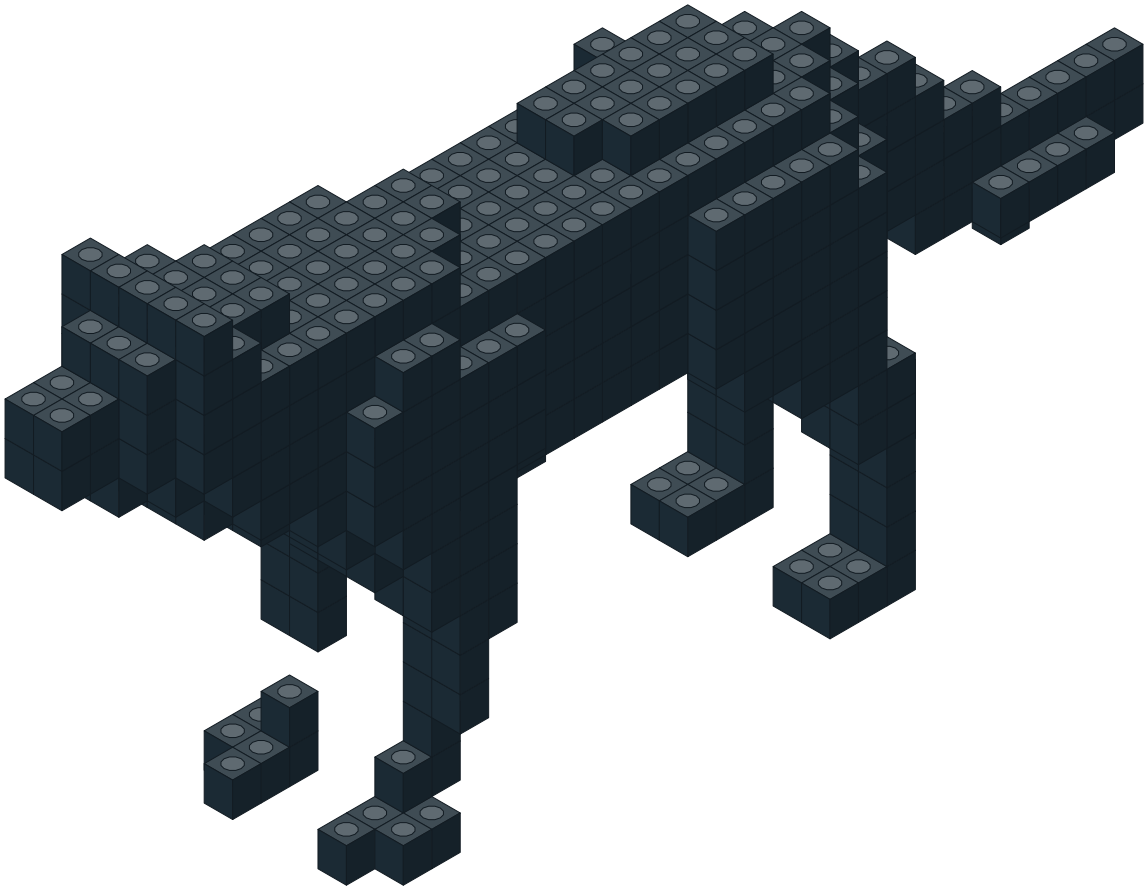
HIGEN3D · BRICK SET

wolf



234
bricks

16
layers · 15.4 cm tall

8 × 38
studs · 6.4 × 30.4 cm

2
colours

Colours

Black	**174**	Light Bluish Gray	**60**

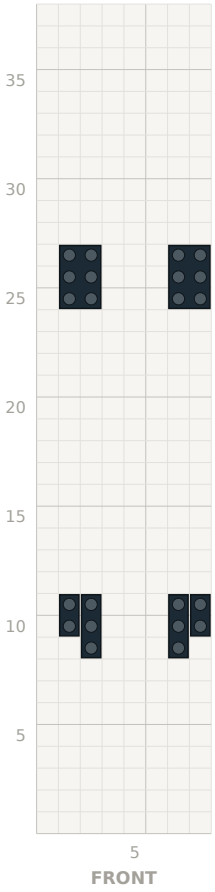
- Standard 1-high bricks (1 x 1 to 2 x 8) with LDraw / BrickLink part numbers; the full list is on the next page.
- 60 grey bricks sit inside the model where nobody sees them: any colour works there.
- Build from layer 1 upwards, one step per layer. The bottom edge of every page is the front of the model.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

Parts list

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

Brick	Size	Part	Colour	BrickLink colour	Qty
	2 × 8	3007	Black	11	**1**
	2 × 4	3001	Black	11	**5**
	1 × 8	3008	Black	11	**11**
	2 × 3	3002	Black	11	**10**
	1 × 6	3009	Black	11	**22**
	2 × 2	3003	Black	11	**13**
	1 × 4	3010	Black	11	**16**
	1 × 3	3622	Black	11	**21**
	1 × 2	3004	Black	11	**35**
	1 × 1	3005	Black	11	**40**
	2 × 6	2456	Light Bluish Gray	86	**4**
	2 × 4	3001	Light Bluish Gray	86	**3**
	1 × 8	3008	Light Bluish Gray	86	**4**
	2 × 3	3002	Light Bluish Gray	86	**4**
	1 × 6	3009	Light Bluish Gray	86	**2**
	2 × 2	3003	Light Bluish Gray	86	**1**
	1 × 4	3010	Light Bluish Gray	86	**12**
	1 × 3	3622	Light Bluish Gray	86	**10**
	1 × 2	3004	Light Bluish Gray	86	**8**
	1 × 1	3005	Light Bluish Gray	86	**12**

Layer 1 of 16 · 6 bricks



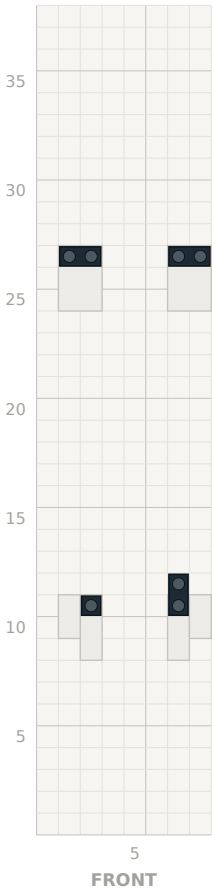
This layer

2× 2 × 3
Black

2× 1 × 3
Black

2× 1 × 2
Black

Layer 2 of 16 · 4 bricks

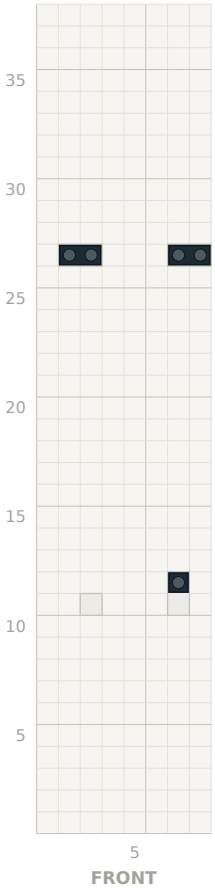


This layer

3× 1 × 2
Black

1× 1 × 1
Black

Layer 3 of 16 · 3 bricks

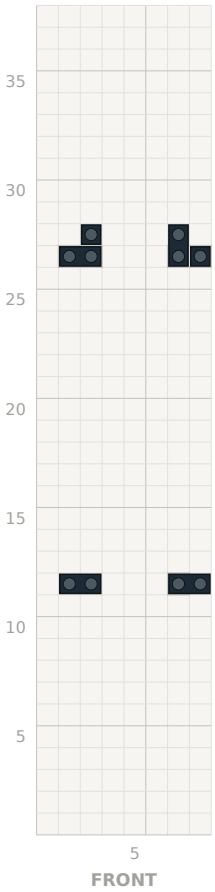


This layer

2× 1 × 2
Black

1× 1 × 1
Black

Layer 4 of 16 · 6 bricks

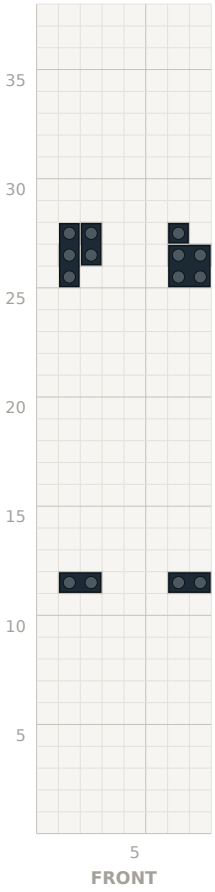


This layer

4× 1 × 2
Black

2× 1 × 1
Black

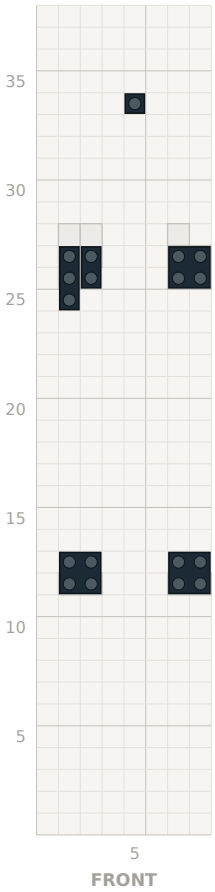
Layer 5 of 16 · 6 bricks



This layer

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

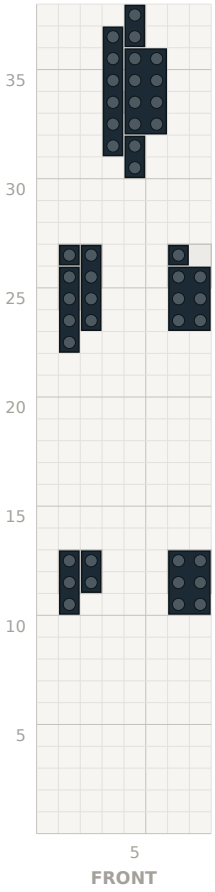
Layer 6 of 16 · 6 bricks



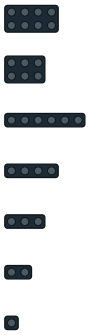
This layer

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

Layer 7 of 16 · 12 bricks

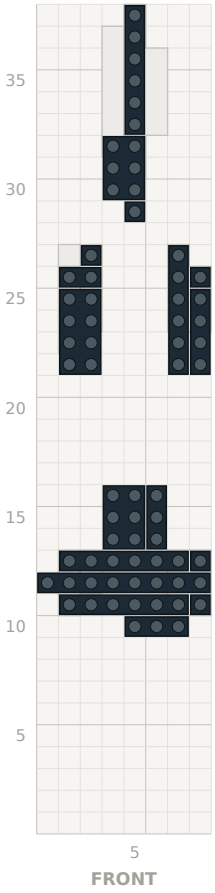


This layer



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

Layer 8 of 16 · 17 bricks

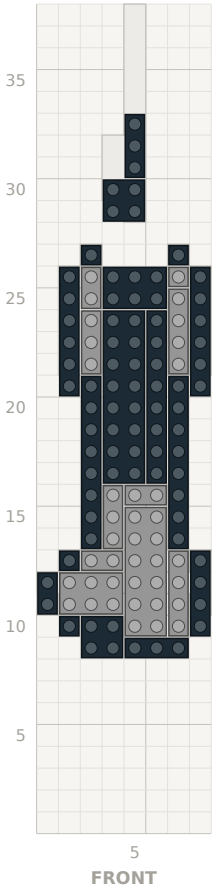


This layer



1× 2 × 4
Black
1× 1 × 8
Black
2× 2 × 3
Black
4× 1 × 6
Black
1× 1 × 4
Black
2× 1 × 3
Black
1× 1 × 2
Black
5× 1 × 1
Black

Layer 9 of 16 · 27 bricks

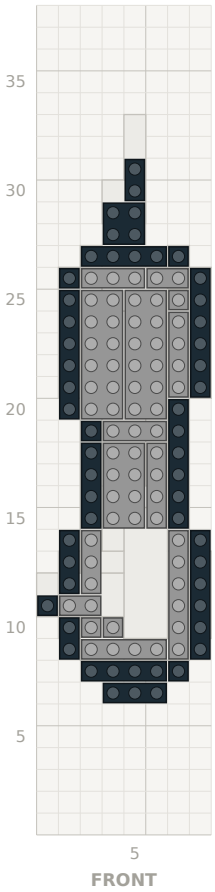


This layer

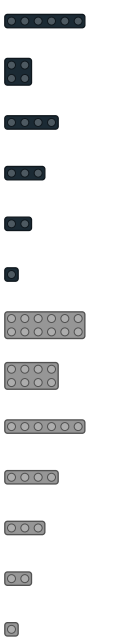


1× 2 × 8
Black
3× 1 × 8
Black
1× 2 × 3
Black
2× 1 × 6
Black
2× 2 × 2
Black
1× 1 × 4
Black
2× 1 × 3
Black
1× 1 × 2
Black
4× 1 × 1
Black
1× 2 × 6
Light Bluish Gray
1× 2 × 3
Light Bluish Gray
2× 1 × 4
Light Bluish Gray
2× 1 × 3
Light Bluish Gray
3× 1 × 2
Light Bluish Gray
1× 1 × 1
Light Bluish Gray

Layer 10 of 16 · 32 bricks

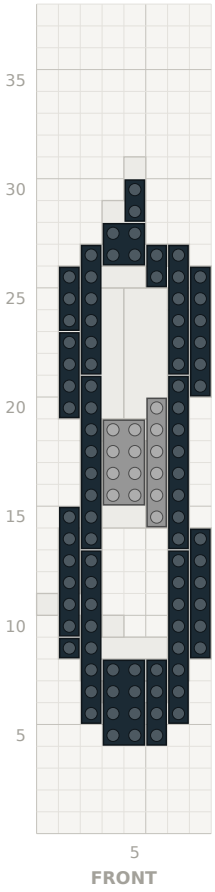


This layer



4× 1 × 6
Black
1× 2 × 2
Black
3× 1 × 4
Black
2× 1 × 3
Black
2× 1 × 2
Black
5× 1 × 1
Black
2× 2 × 6
Light Bluish Gray
1× 2 × 4
Light Bluish Gray
1× 1 × 6
Light Bluish Gray
3× 1 × 4
Light Bluish Gray
3× 1 × 3
Light Bluish Gray
2× 1 × 2
Light Bluish Gray
3× 1 × 1
Light Bluish Gray

Layer 11 of 16 · 19 bricks

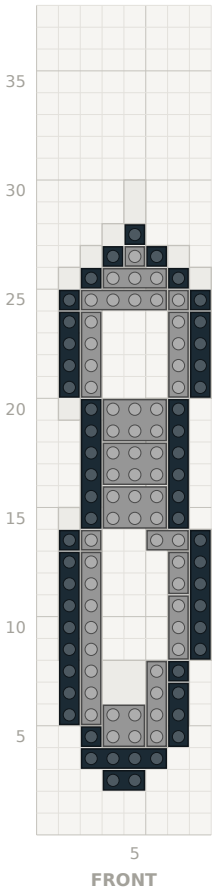


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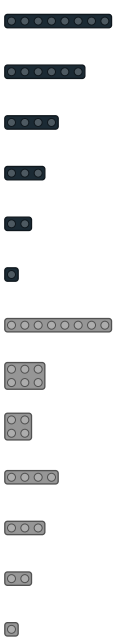


1× 2 × 4
Black
4× 1 × 8
Black
5× 1 × 6
Black
1× 2 × 2
Black
2× 1 × 4
Black
1× 1 × 3
Black
2× 1 × 2
Black
1× 1 × 1
Black
1× 2 × 4
Light Bluish Gray
1× 1 × 6
Light Bluish Gray

Layer 12 of 16 · 35 bricks

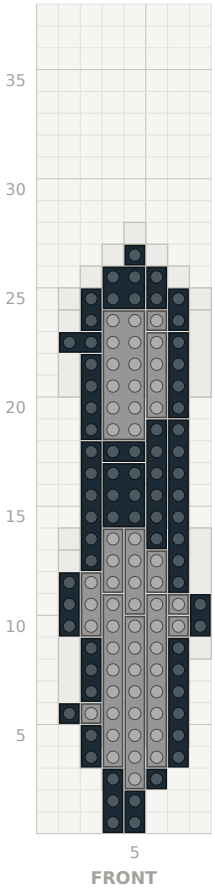


This layer



1× 1 × 8
Black
3× 1 × 6
Black
3× 1 × 4
Black
1× 1 × 3
Black
1× 1 × 2
Black
10× 1 × 1
Black
1× 1 × 8
Light Bluish Gray
3× 2 × 3
Light Bluish Gray
1× 2 × 2
Light Bluish Gray
4× 1 × 4
Light Bluish Gray
2× 1 × 3
Light Bluish Gray
2× 1 × 2
Light Bluish Gray
3× 1 × 1
Light Bluish Gray

Layer 13 of 16 · 35 bricks



This layer



1× 1 × 8
Black

1× 2 × 3
Black

3× 1 × 6
Black

1× 2 × 2
Black

2× 1 × 4
Black

3× 1 × 3
Black

8× 1 × 2
Black

3× 1 × 1
Black

1× 2 × 6
Light Bluish Gray

3× 1 × 8
Light Bluish Gray

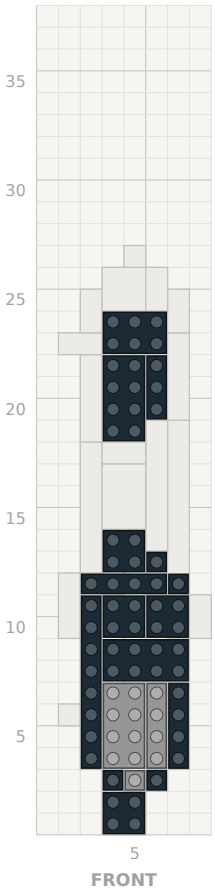
2× 1 × 4
Light Bluish Gray

2× 1 × 3
Light Bluish Gray

1× 1 × 2
Light Bluish Gray

4× 1 × 1
Light Bluish Gray

Layer 14 of 16 · 18 bricks



This layer



2× 2 × 4
Black

1× 1 × 8
Black

1× 2 × 3
Black

4× 2 × 2
Black

2× 1 × 4
Black

1× 1 × 3
Black

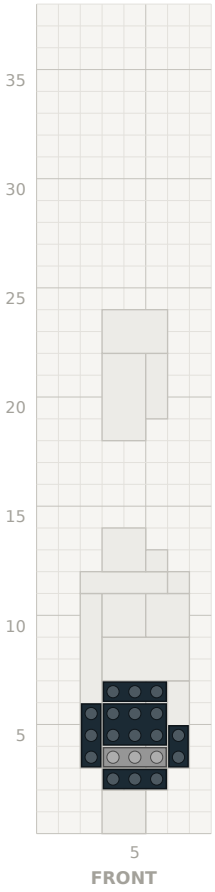
4× 1 × 1
Black

1× 2 × 4
Light Bluish Gray

1× 1 × 4
Light Bluish Gray

1× 1 × 1
Light Bluish Gray

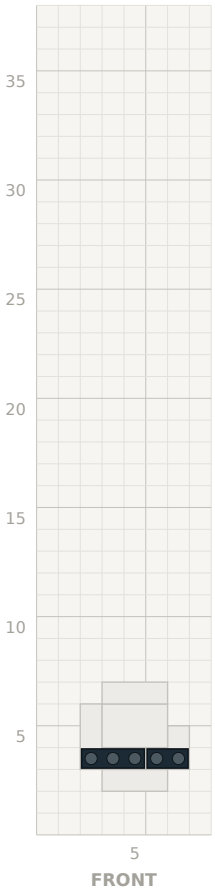
Layer 15 of 16 · 6 bricks



This layer

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

Layer 16 of 16 · 2 bricks



This layer

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