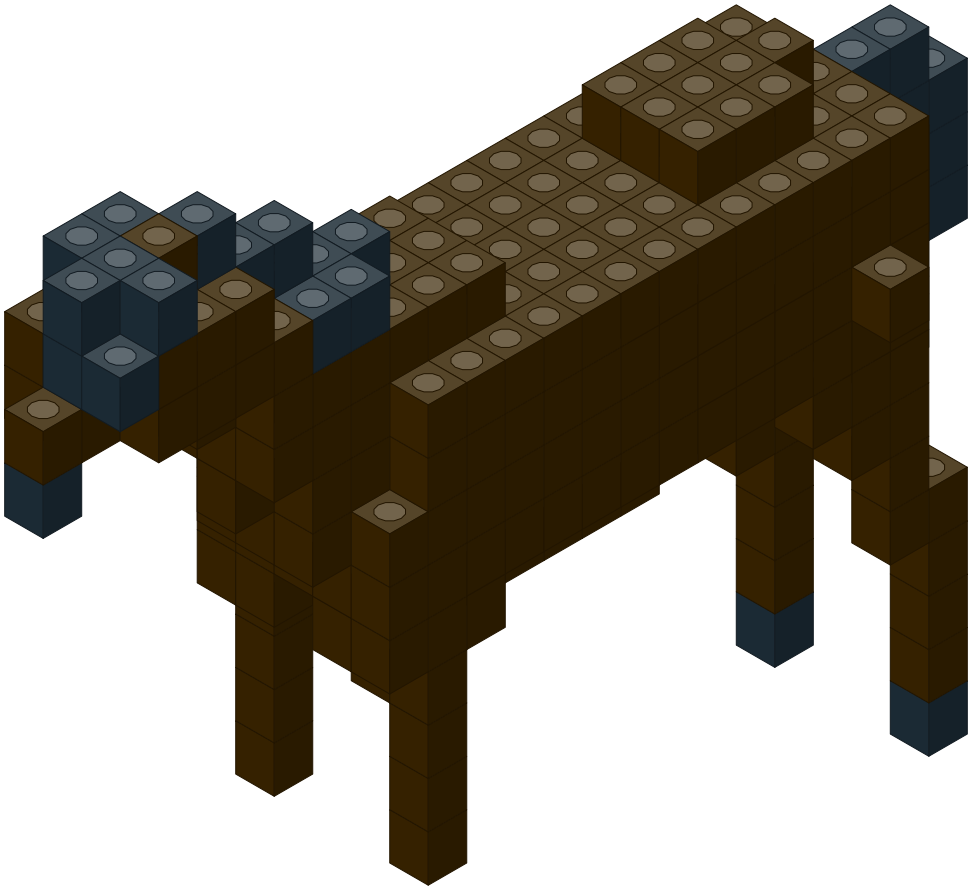
HIGEN3D · BRICK SET

horse



137
bricks

16
layers · 15.4 cm tall

7 × 24
studs · 5.6 × 19.2 cm

3
colours

Colours

Dark Brown	**92**	Light Bluish Gray	**25**	Black	**20**

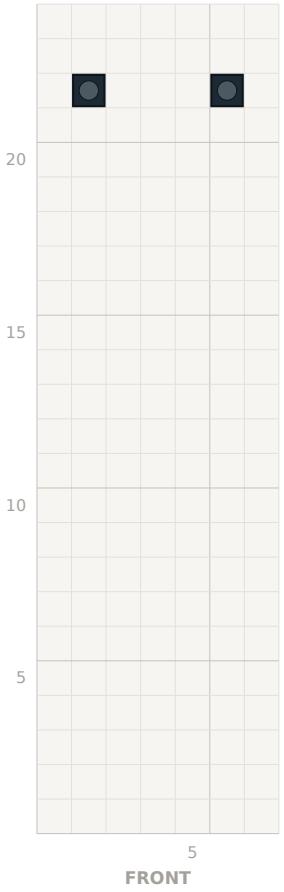
- Standard 1-high bricks (1 x 1 to 2 x 8) with LDraw / BrickLink part numbers; the full list is on the next page.
- 25 grey bricks sit inside the model where nobody sees them: any colour works there.
- Build from layer 1 upwards, one step per layer. The bottom edge of every page is the front of the model.
- Files: parts.csv (parts list) · bricklink.xml (BrickLink wanted list) · model.ldr (BrickLink Studio, LeoCAD).
- 1 brick(s) have nothing below them (outlined red on their page): glue them or prop them up while you build.

Parts list

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

Brick	Size	Part	Colour	BrickLink colour	Qty
	1 × 3	3622	Black	11	**1**
	1 × 2	3004	Black	11	**8**
	1 × 1	3005	Black	11	**11**
	2 × 6	2456	Dark Brown	120	**4**
	2 × 4	3001	Dark Brown	120	**4**
	1 × 8	3008	Dark Brown	120	**5**
	2 × 3	3002	Dark Brown	120	**3**
	1 × 4	3010	Dark Brown	120	**17**
	1 × 3	3622	Dark Brown	120	**11**
	1 × 2	3004	Dark Brown	120	**14**
	1 × 1	3005	Dark Brown	120	**34**
	2 × 6	2456	Light Bluish Gray	86	**1**
	2 × 4	3001	Light Bluish Gray	86	**2**
	1 × 8	3008	Light Bluish Gray	86	**4**
	2 × 3	3002	Light Bluish Gray	86	**2**
	2 × 2	3003	Light Bluish Gray	86	**1**
	1 × 4	3010	Light Bluish Gray	86	**2**
	1 × 3	3622	Light Bluish Gray	86	**7**
	1 × 2	3004	Light Bluish Gray	86	**4**
	1 × 1	3005	Light Bluish Gray	86	**2**

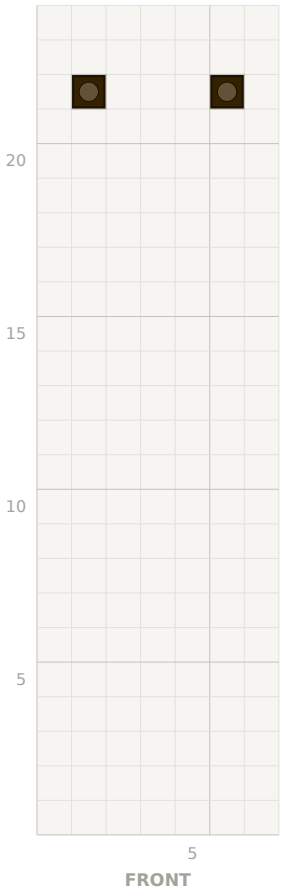
Layer 1 of 16 · 2 bricks



This layer

2× 1 × 1
Black

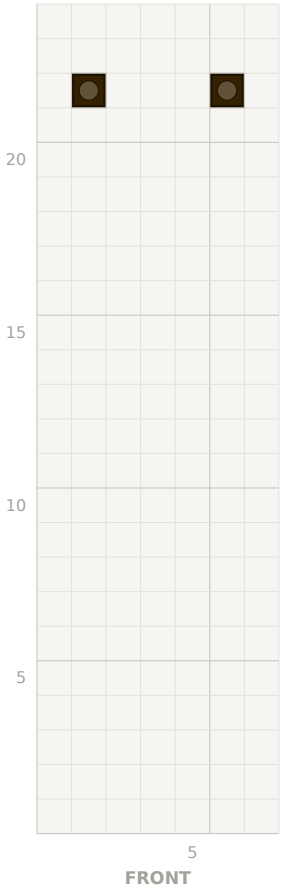
Layer 2 of 16 · 2 bricks



This layer

2× 1 × 1
Dark Brown

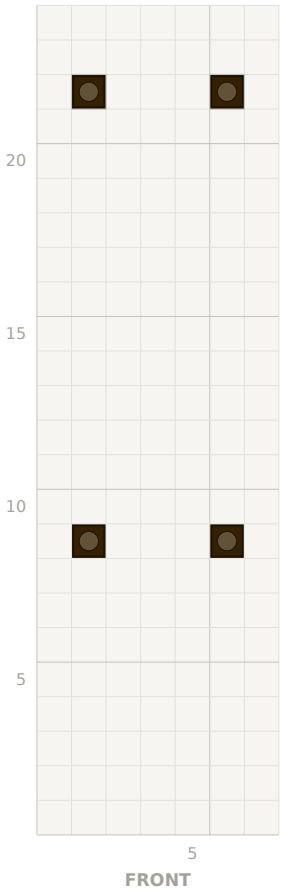
Layer 3 of 16 · 2 bricks



This layer

2× 1 × 1
Dark Brown

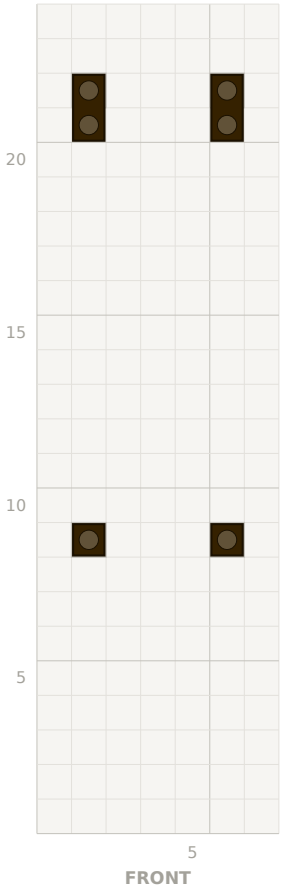
Layer 4 of 16 · 4 bricks



This layer

4× 1 × 1
Dark Brown

Layer 5 of 16 · 4 bricks

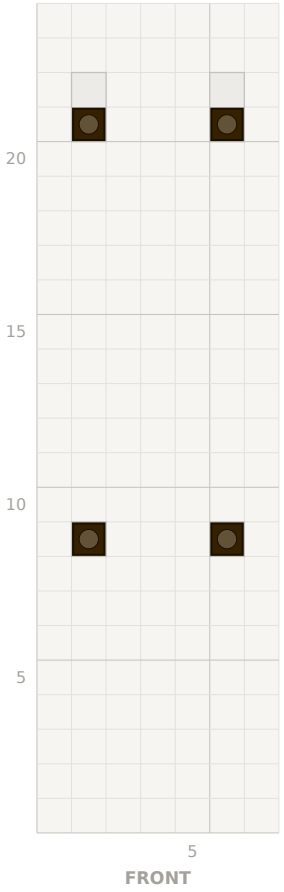


This layer

2× 1 × 2
Dark Brown

2× 1 × 1
Dark Brown

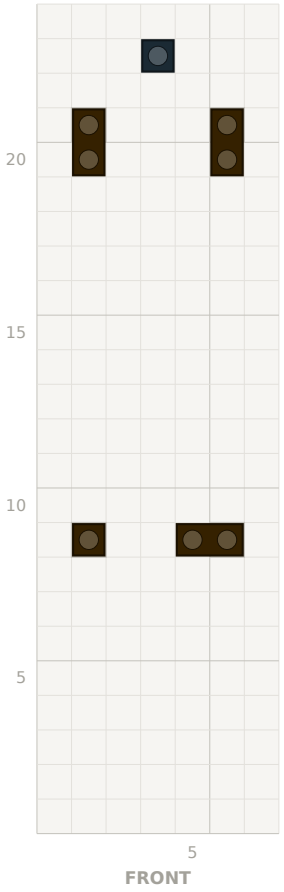
Layer 6 of 16 · 4 bricks



This layer

4× 1 × 1
Dark Brown

Layer 7 of 16 · 5 bricks



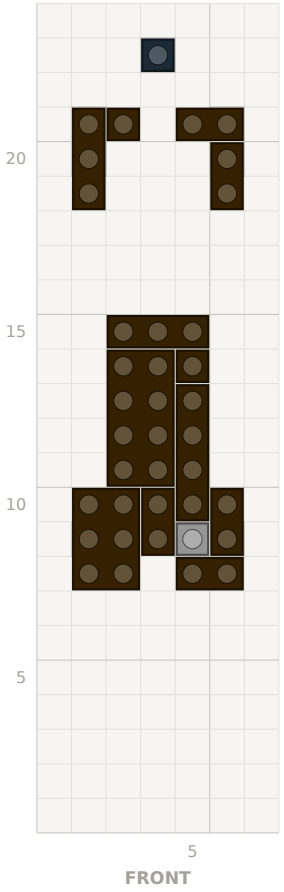
This layer

1× 1 × 1
Black

3× 1 × 2
Dark Brown

1× 1 × 1
Dark Brown

Layer 8 of 16 · 14 bricks



This layer

1× 1 × 1
Black

1× 2 × 4
Dark Brown

1× 2 × 3
Dark Brown

1× 1 × 4
Dark Brown

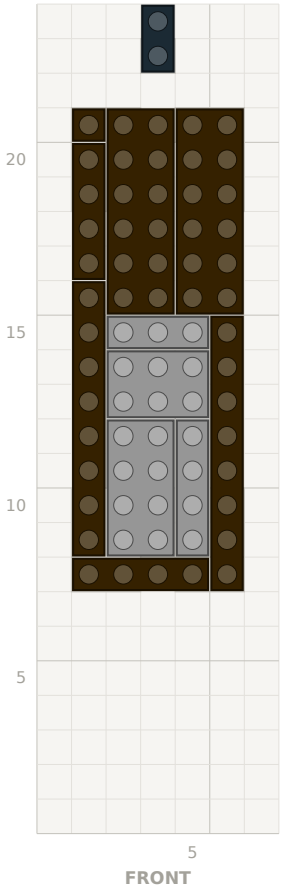
2× 1 × 3
Dark Brown

5× 1 × 2
Dark Brown

2× 1 × 1
Dark Brown

1× 1 × 1
Light Bluish Gray

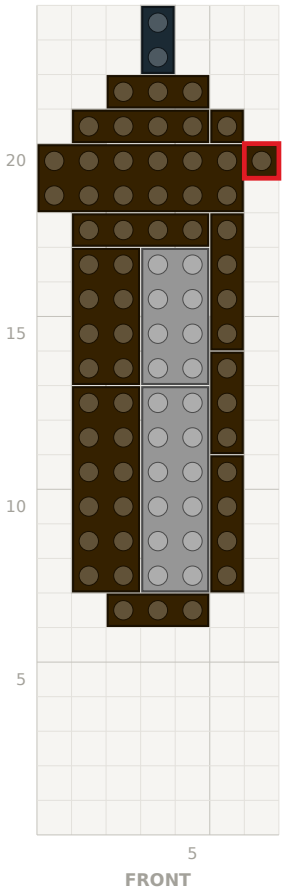
Layer 9 of 16 · 12 bricks



This layer

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

Layer 10 of 16 · 15 bricks

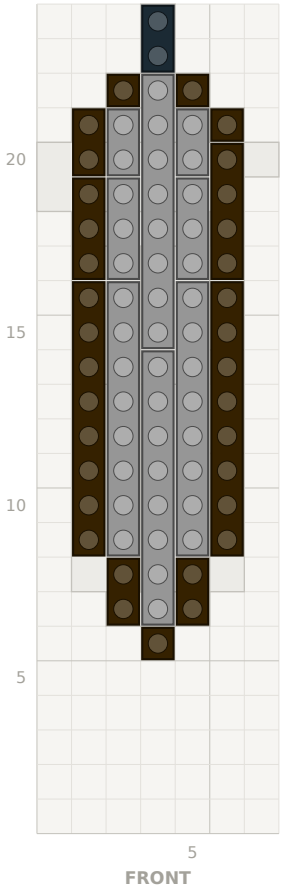


This layer

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

Red outline: nothing below this brick yet — glue it, or prop it up until the next layer holds it

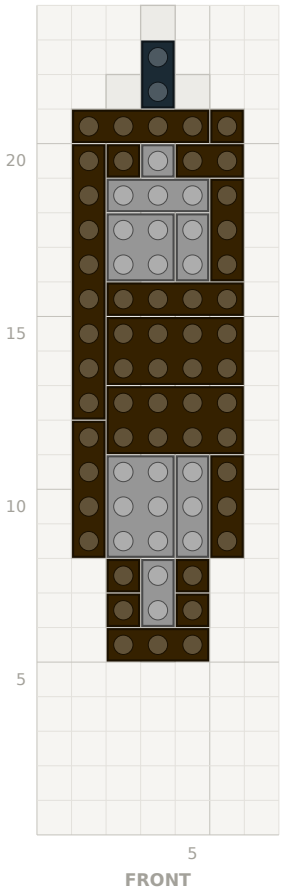
Layer 11 of 16 · 20 bricks



This layer

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

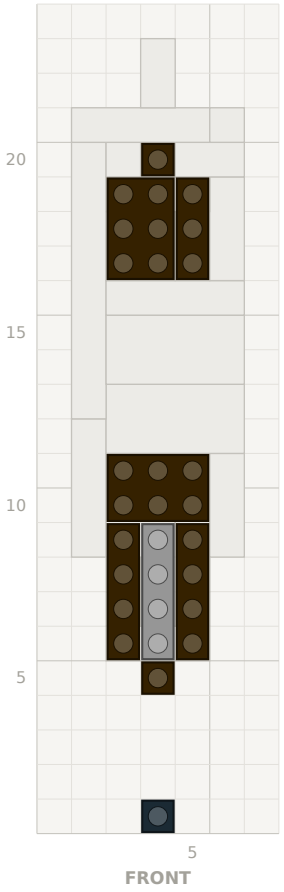
Layer 12 of 16 · 24 bricks



This layer

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

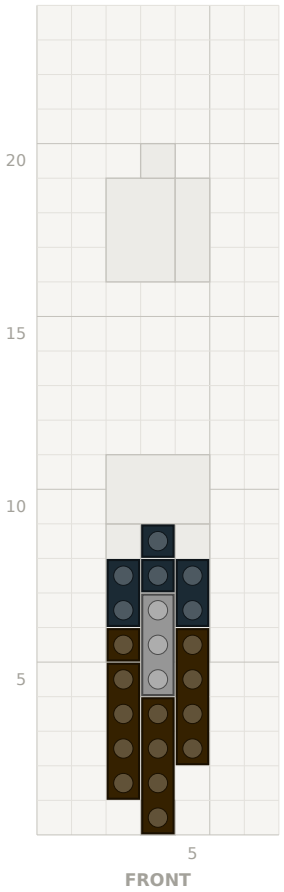
Layer 13 of 16 · 9 bricks



This layer

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

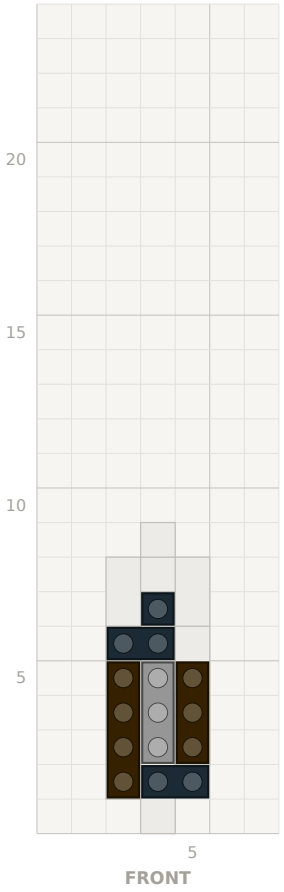
Layer 14 of 16 · 9 bricks



This layer

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

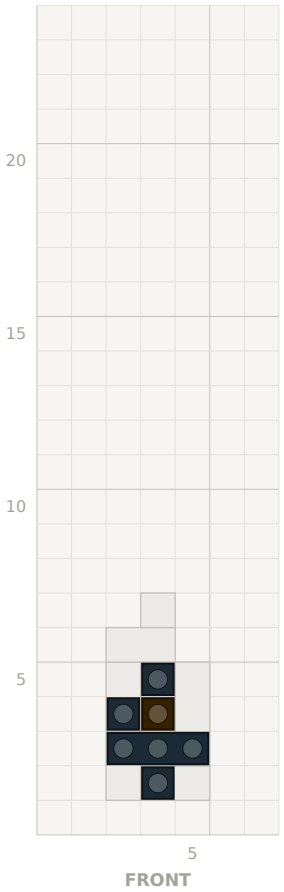
Layer 15 of 16 · 6 bricks



This layer

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

Layer 16 of 16 · 5 bricks



This layer

- **1×** 1 × 3 Black
- **3×** 1 × 1 Black
- **1×** 1 × 1 Dark Brown