Mister Blocks

FREE LEGO BUILDING INSTRUCTIONS · PDF

Iron Strider Walking Mech

A two-legged walking mech with a pilot in the cockpit, a gripper claw, a glowing searchlight and hazard stripes.

Free LEGO Iron Strider Walking Mech instructions as a printable PDF: a fan-made LEGO MOC built from 107 standard LEGO pieces in 13 steps, with the pieces for every step and a full parts list.

Build it in 3D, step by step:
misterblocks.com/builds/iron-strider-walking-mech-lego-build

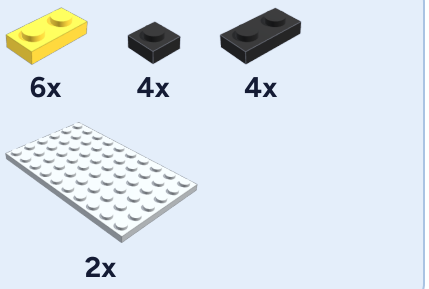
107	13	35
PIECES	STEPS	KINDS OF PIECE



An unofficial fan build. All standard pieces; any similar colour works. Every stud is checked. LEGO is a trademark of the LEGO Group, which does not sponsor this site.

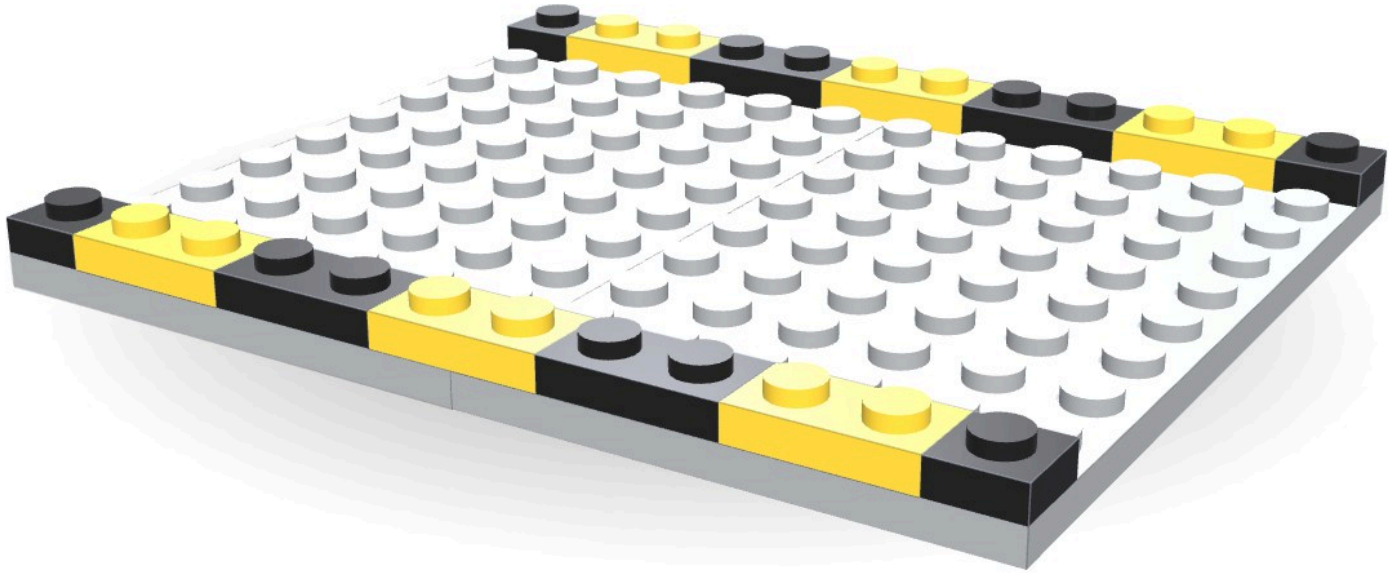
STEP

1



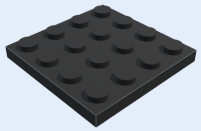
Concrete base

Two light gray 6×10 plates, tied together by yellow and black road paint at the front and back.

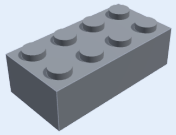


STEP

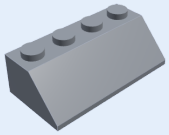
2



2x



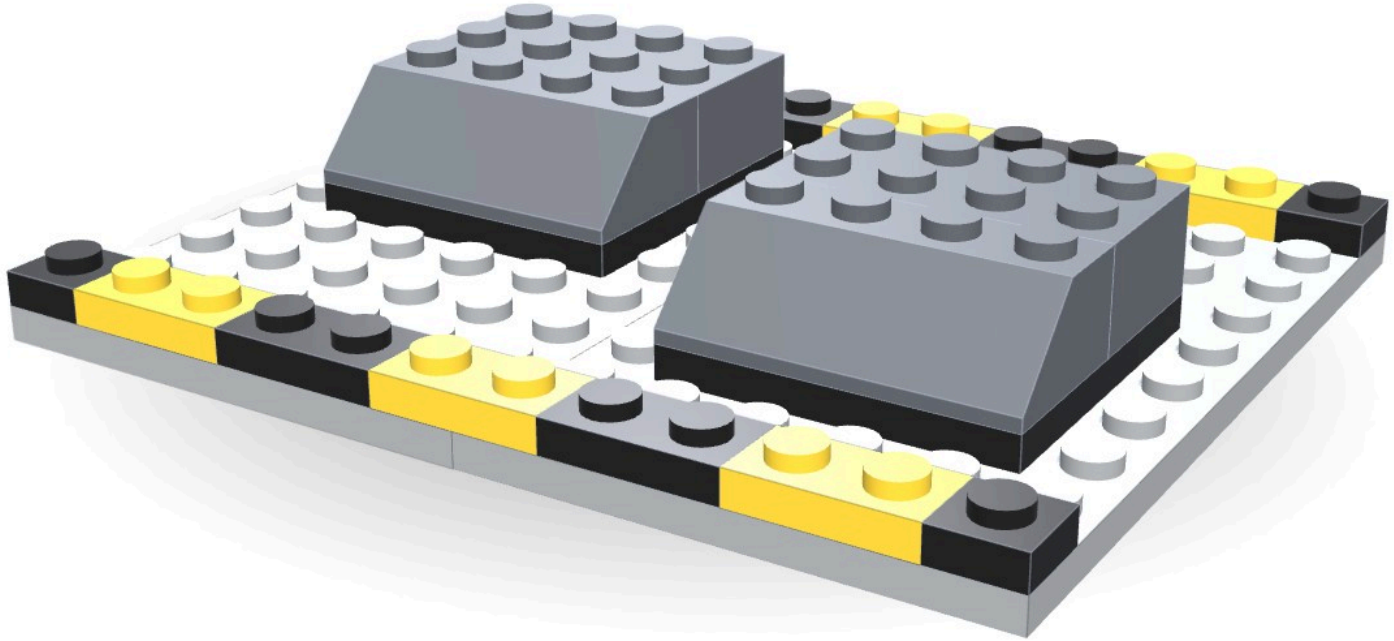
2x



2x

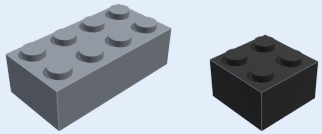
Big feet

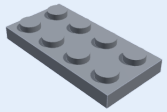
A black sole, a gray heel and a sloped toe for each foot; the left foot stands one step forward.



STEP

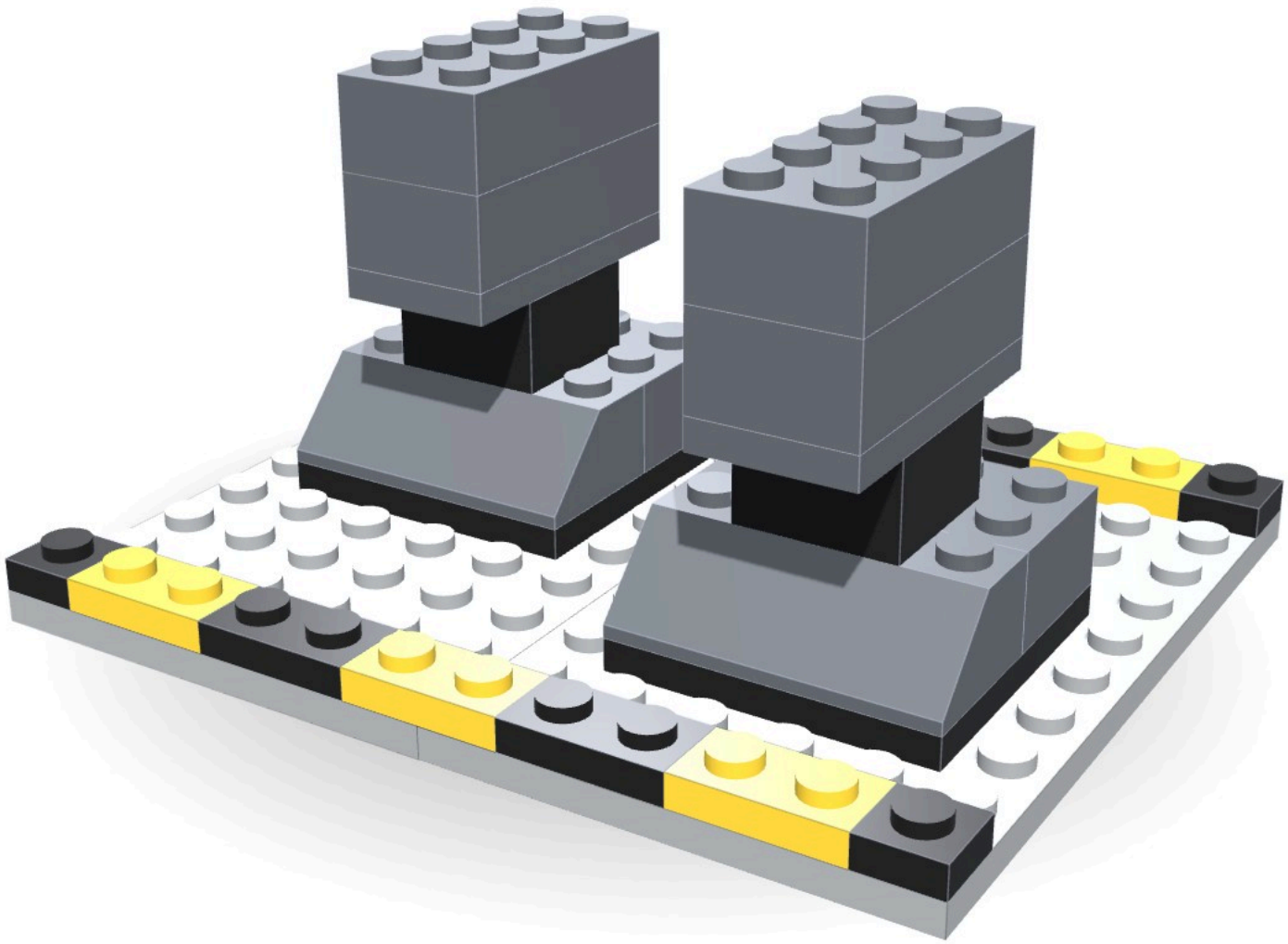
3





Ankles and shins

A black ankle joint, then a tall, wide gray shin on each leg.



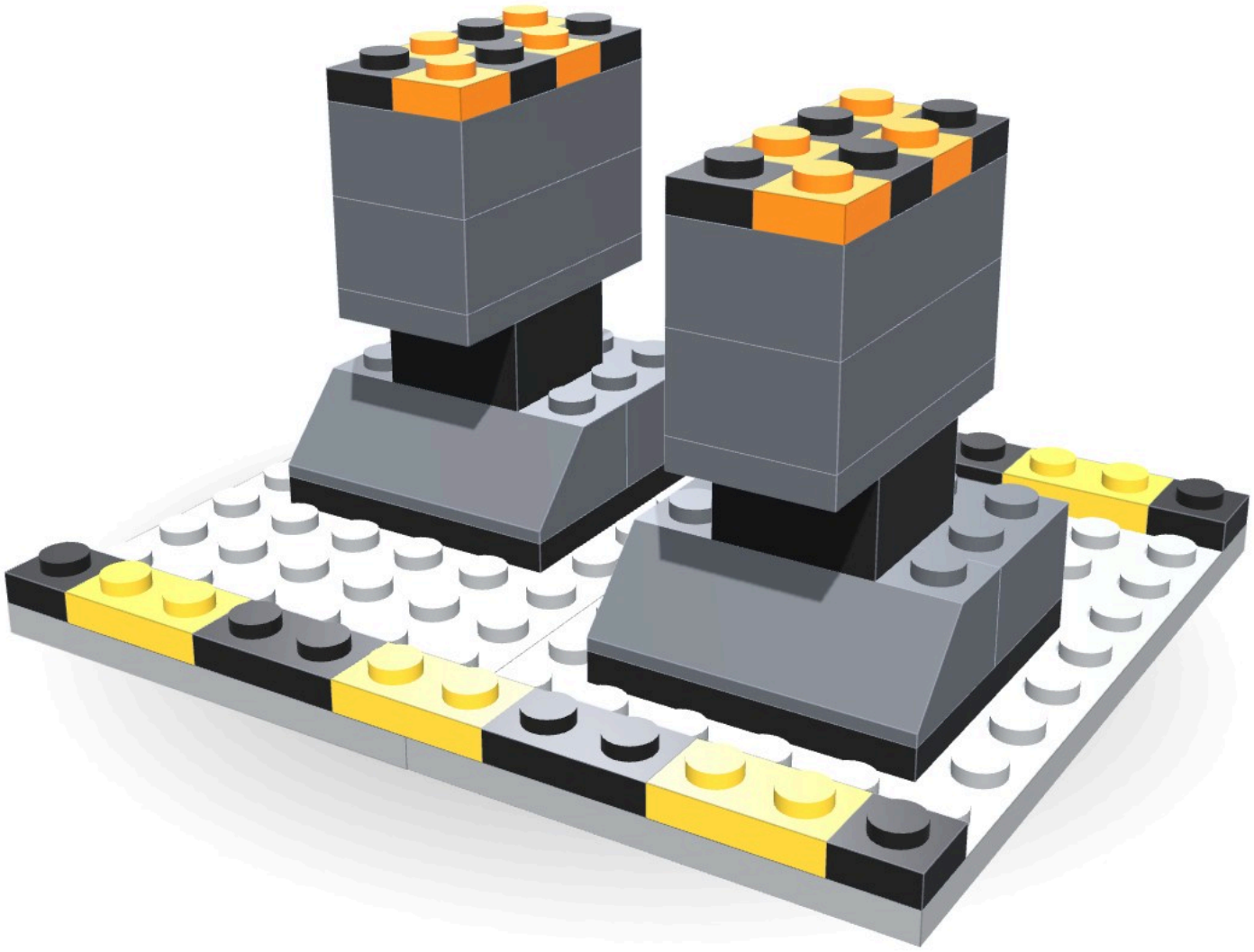
STEP

4

8x 8x

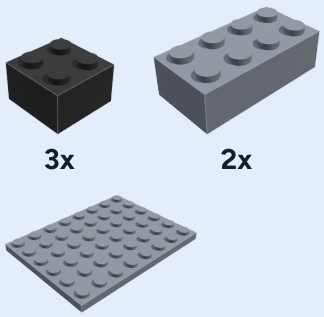
Hazard bands

Orange and black 1×1 plates in a check pattern round both shins.



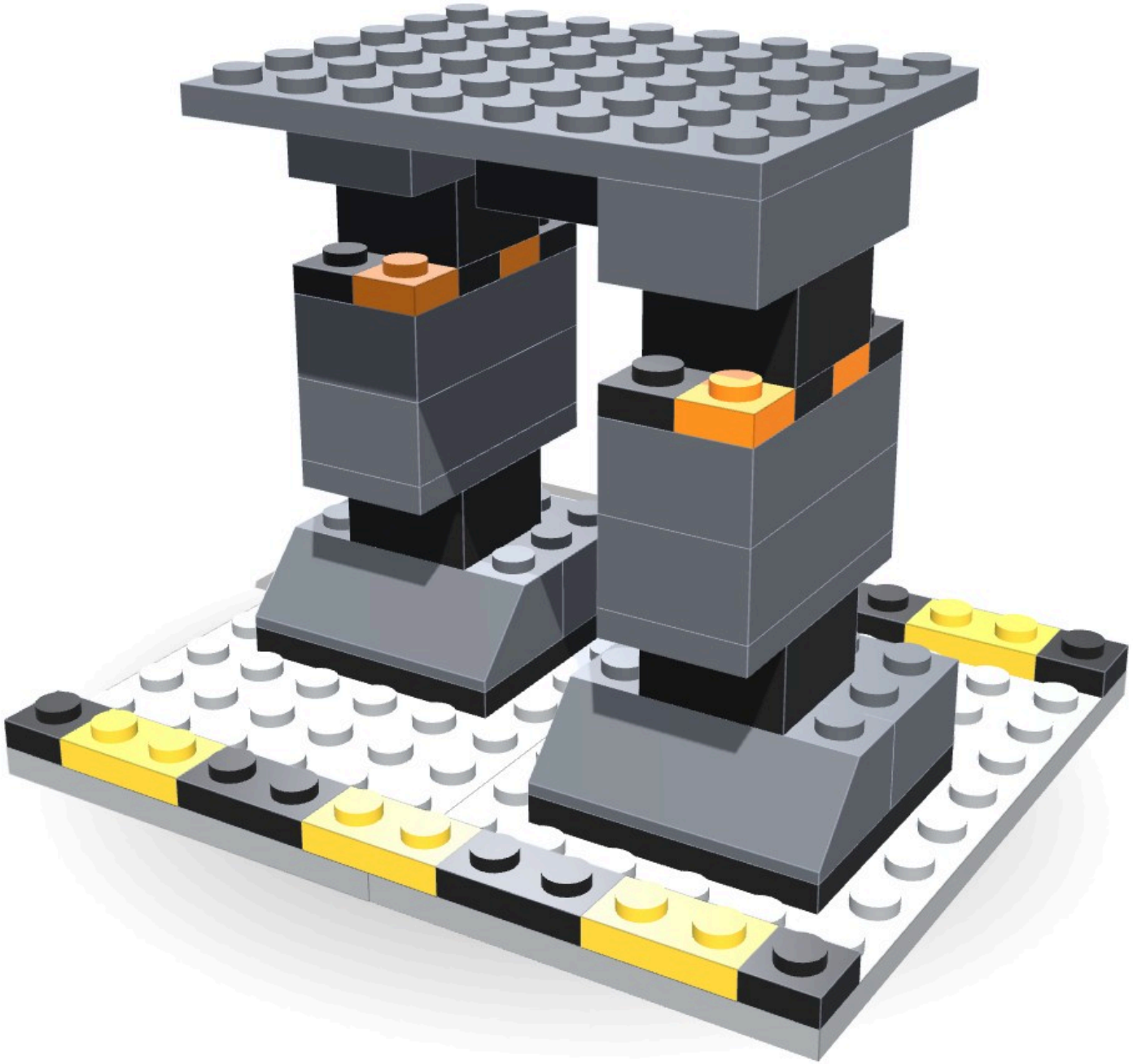
STEP

5



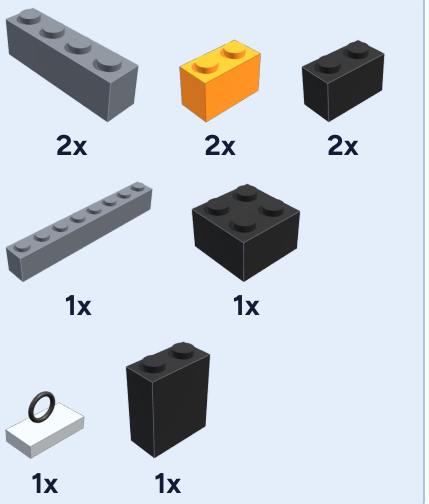
Knees, thighs and pelvis

A black knee joint and a wide gray thigh on each leg, then the 6×8 pelvis across both with a black hip joint underneath.



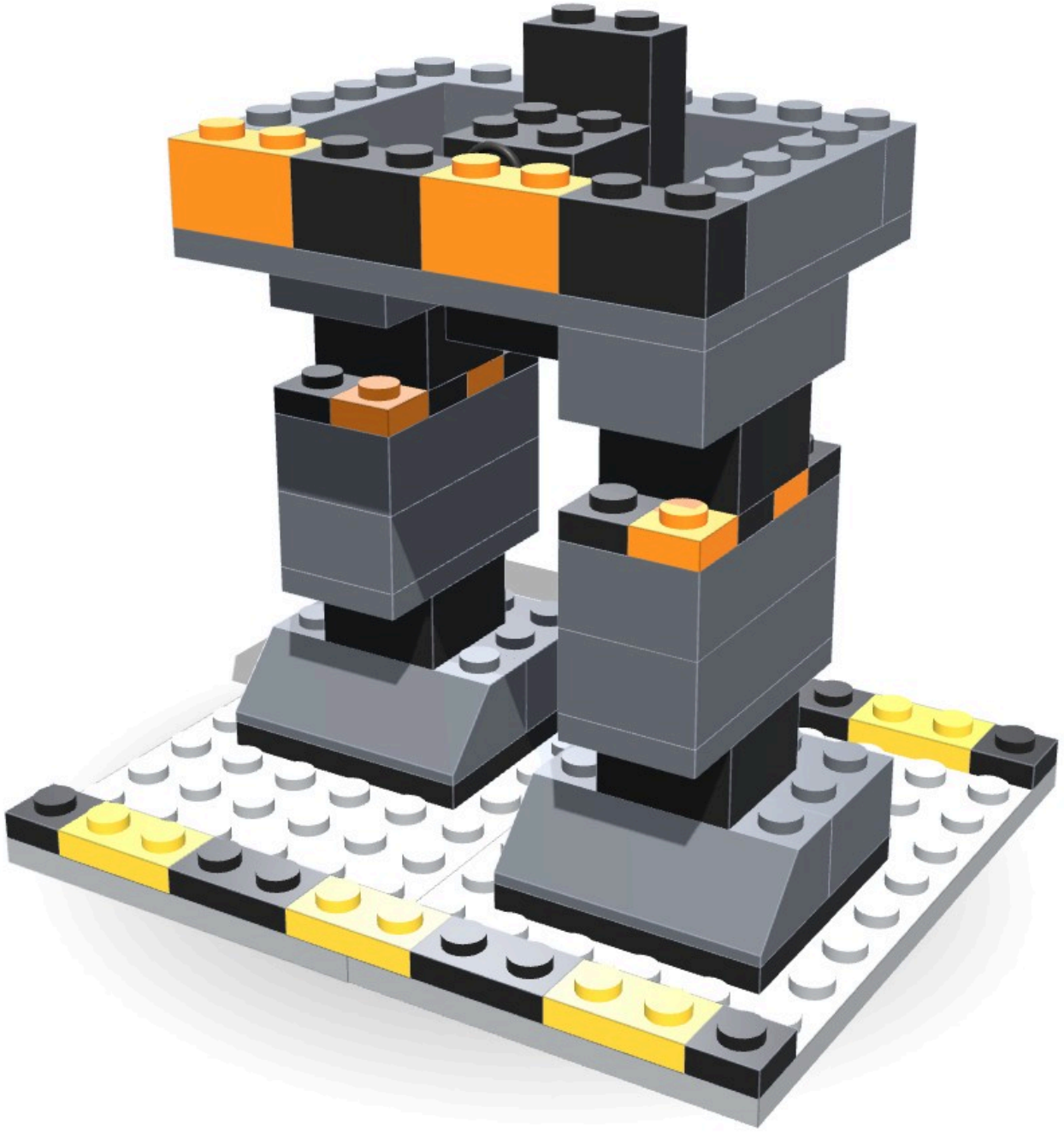
STEP

6



Cockpit floor

Walls round the pelvis, an orange and black striped dash, the black seat and the pilot's yoke.



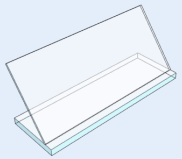
STEP

7



1x

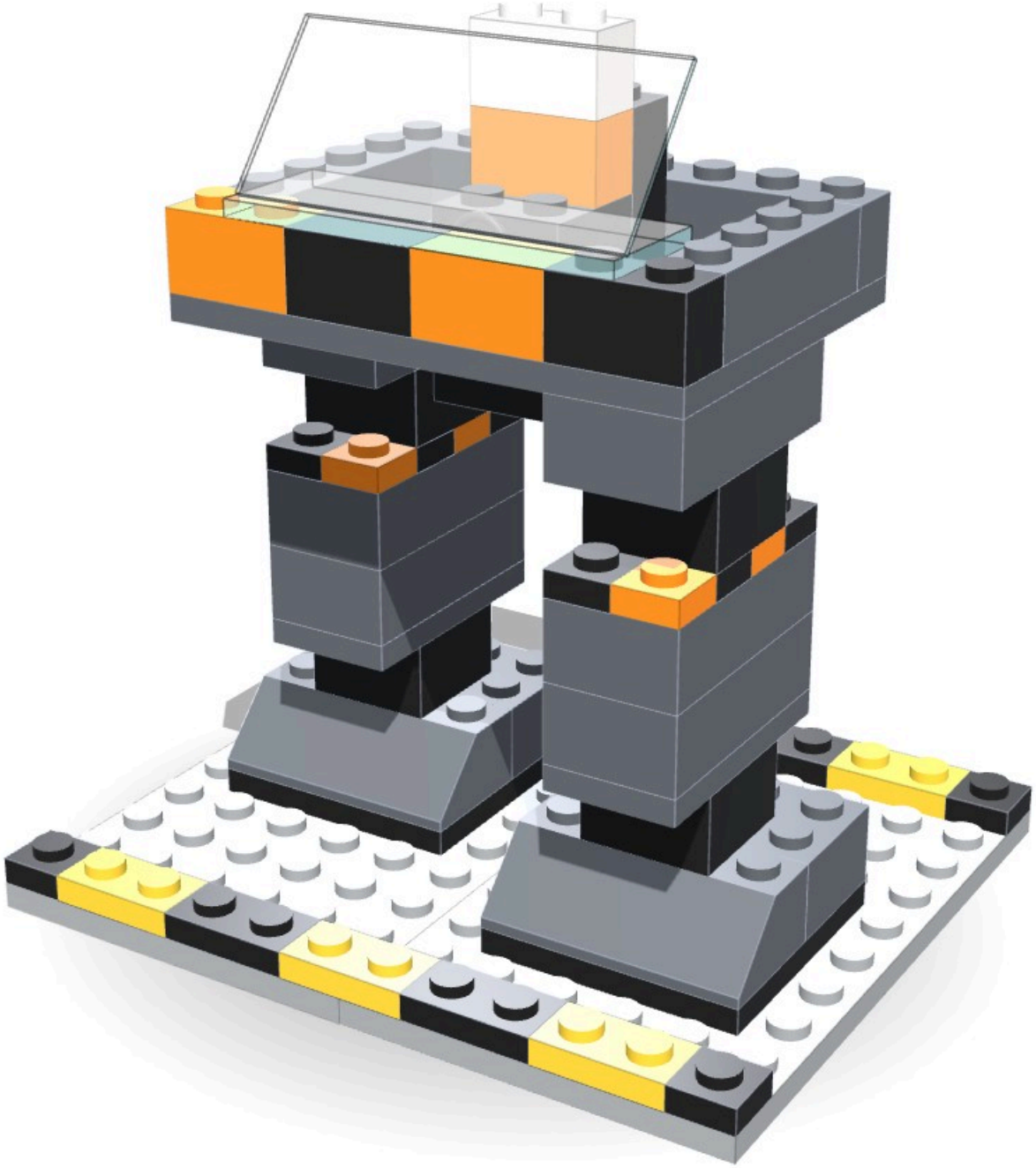
1x



1x

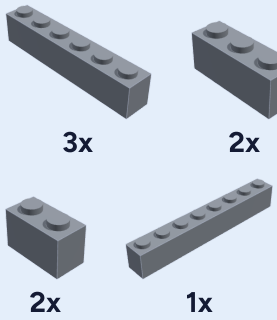
Pilot and windscreen

The pilot in an orange suit and white helmet, and the light blue windscreen on the dash.



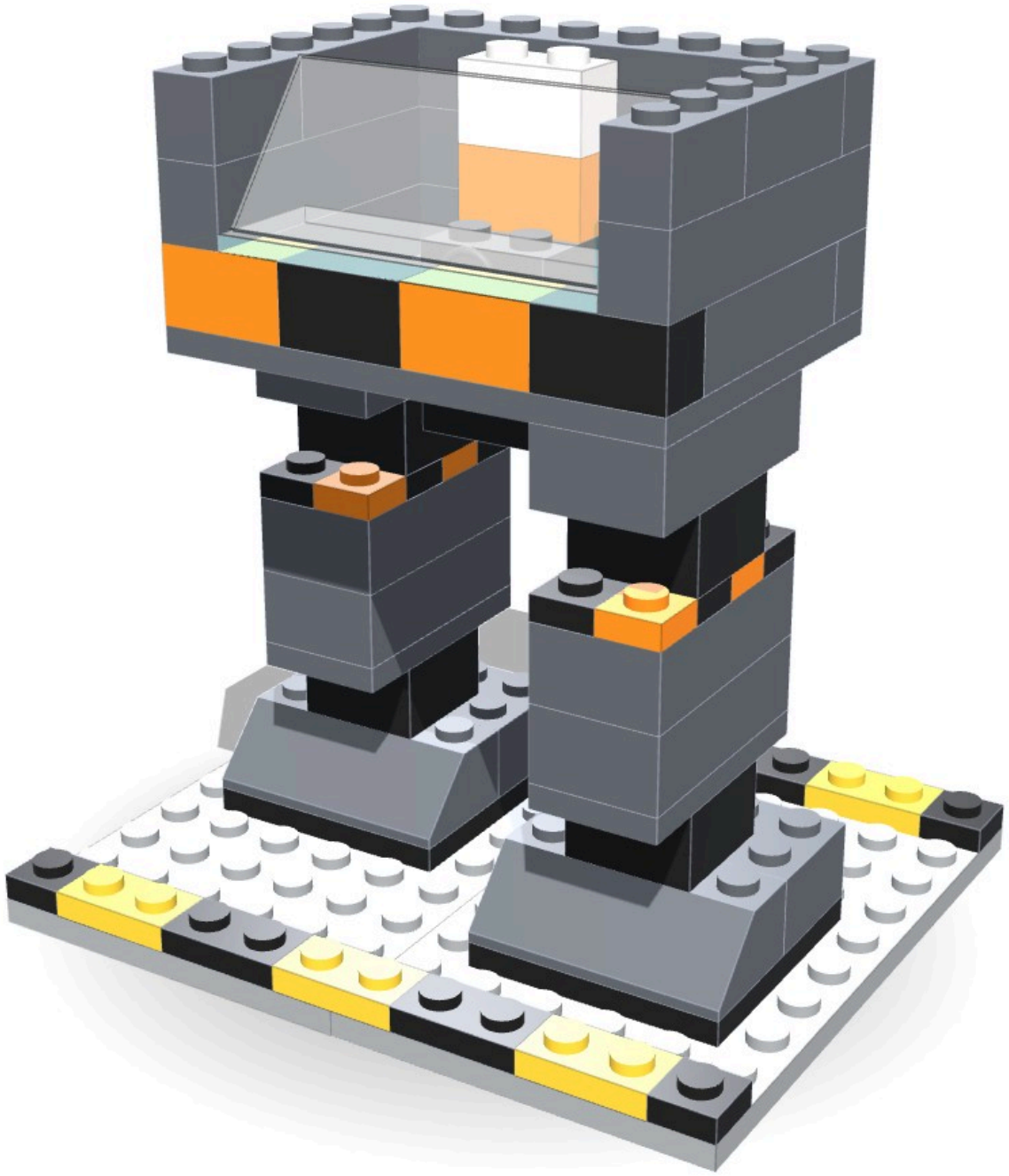
STEP

8



Cockpit walls

Two more rows of gray walls round the sides and the back of the cockpit.



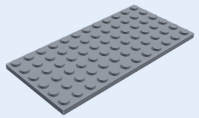
STEP

9



4x

4x



1x

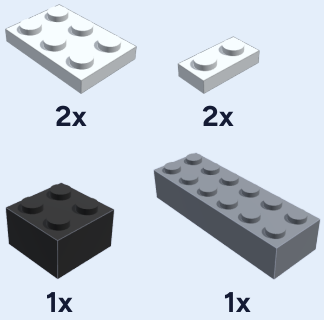
Shoulders and upper arms

A wide 6×12 shoulder deck on the cockpit, with striped orange and black upper arms hanging under both ends.



STEP

10



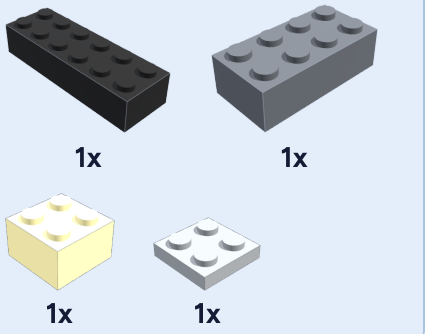
Gripper claw

Black elbow, a long forearm and a gray claw with an upper and a lower jaw.



STEP

11



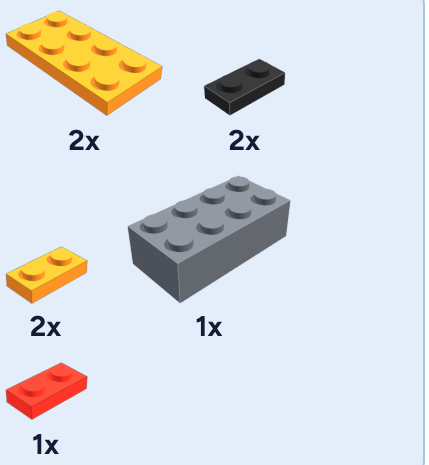
Searchlight

A black lamp housing, the forearm and a glowing searchlight on the other arm.



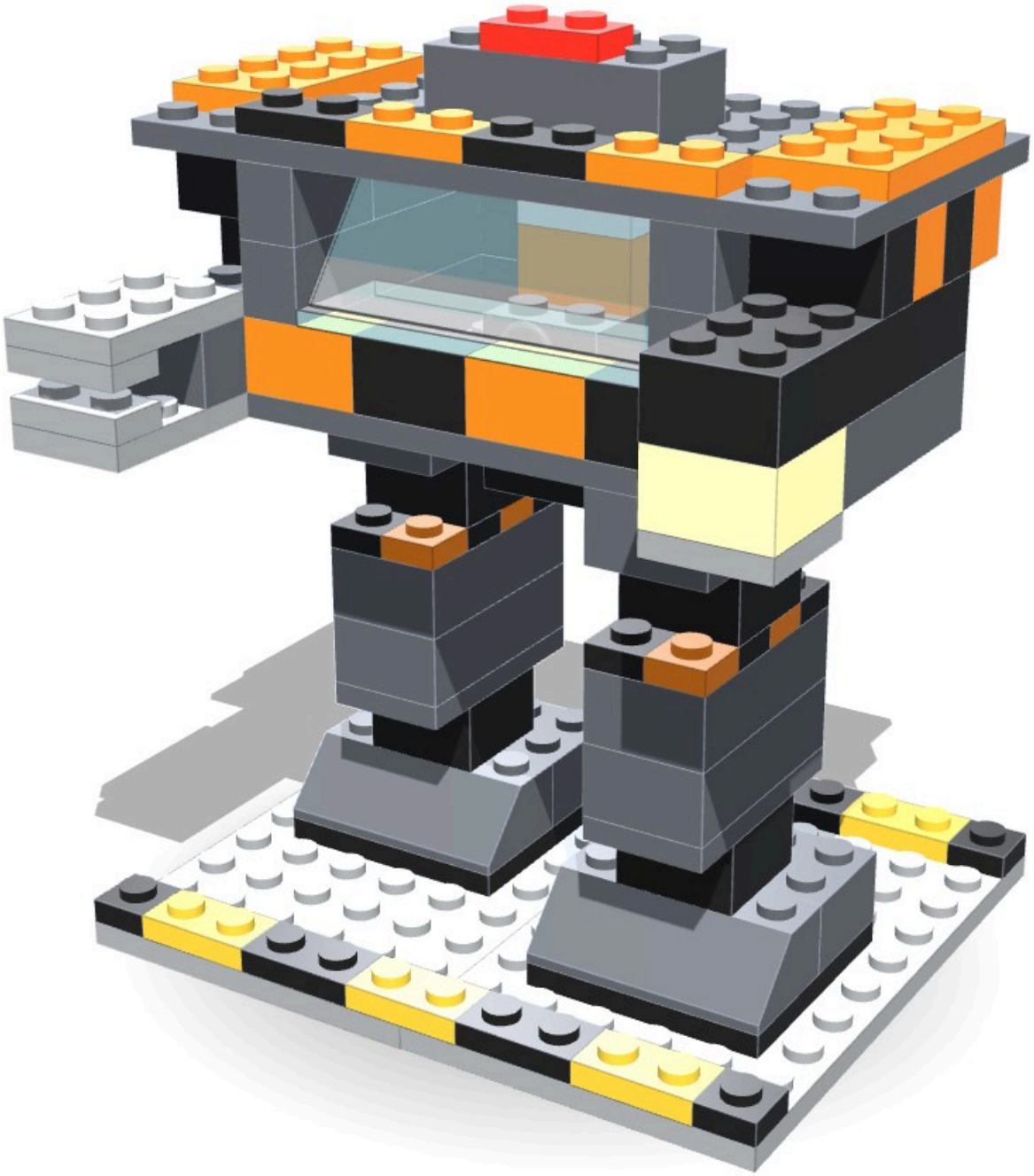
STEP

12



Pauldrons and sensor head

Orange pauldrons, a striped brow over the windscreen and the sensor head with its red eye.



STEP

13



Exhausts and beacon

Two black exhaust stacks at the back and an antenna with a glowing orange beacon.

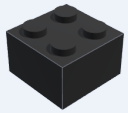


Parts list

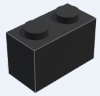
107 pieces, 35 kinds. Any similar colour works.



12x
1×1 plate, black



7x
2×2 brick, black



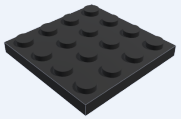
6x
1×2 brick, black



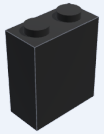
6x
1×2 plate, black



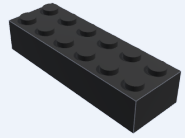
5x
1×1 brick, black



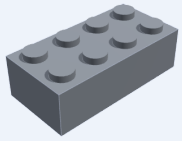
2x
4×4 plate, black



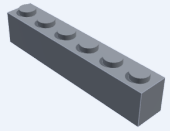
1x
1×2×2 brick, black



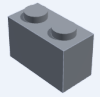
1x
2×6 brick, black



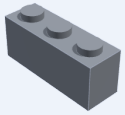
10x
2×4 brick, dark bluish gray



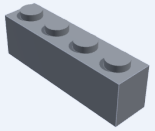
3x
1×6 brick, dark bluish gray



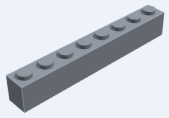
2x
1×2 brick, dark bluish gray



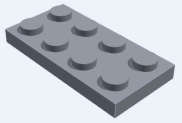
2x
1×3 brick, dark bluish gray



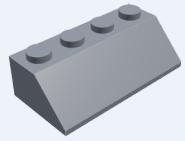
2x
1×4 brick, dark bluish gray



2x
1×8 brick, dark bluish gray



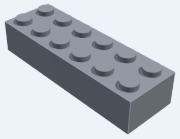
2x
2×4 plate, dark bluish gray



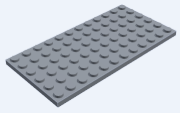
2x
2×4 slope, dark bluish gray



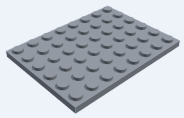
1x
1×1 brick, dark bluish gray



1x
2×6 brick, dark bluish gray



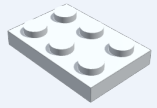
1x
6×12 plate, dark bluish gray



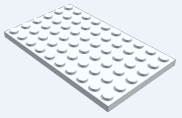
1x
6×8 plate, dark bluish gray



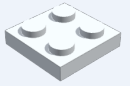
2x
1×2 plate, light bluish gray



2x
2×3 plate, light bluish gray



2x
6×10 plate, light bluish gray



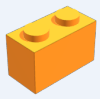
1x
2×2 plate, light bluish gray



1x
steering yoke, light bluish gray



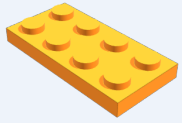
8x
1×1 plate, orange



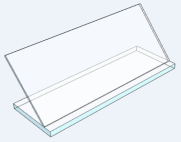
7x
1×2 brick, orange



2x
1×2 plate, orange



2x
2×4 plate, orange



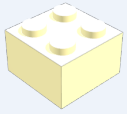
1x
windscreen, trans-light blue



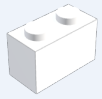
1x
1×1 plate, trans-orange



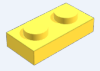
1x
1×2 plate, trans-red



1x
2×2 brick, trans-yellow



1x
1×2 brick, white



6x
1×2 plate, yellow

More free LEGO instructions: misterblocks.com/builds