Mister Blocks

NOTICES DE MONTAGE LEGO GRATUITES · PDF

Boston Dynamics Spot

Spot avec son bras : un chien robot jaune et noir sur quatre pattes repliées vers l'arrière, qui tend son bras vers une vanne dans une usine.

Notice gratuite LEGO Boston Dynamics Spot au format PDF imprimable : un MOC LEGO de fan construit avec 147 pièces LEGO standard en 13 étapes, avec les pièces de chaque étape et la liste complète des pièces.

Construis-le en 3D, étape par étape :
misterblocks.com/fr/builds/boston-dynamics-spot-lego-build

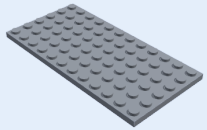
147	13	47
PIÈCES	ÉTAPES	TYPES DE PIÈCE



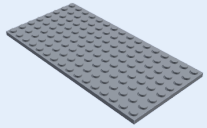
Modèle de fan non officiel. Toutes les pièces sont standard ; une couleur proche convient. Chaque tenon a été vérifié. LEGO est une marque déposée du Groupe LEGO, qui ne parraine pas ce site.

ETAPE

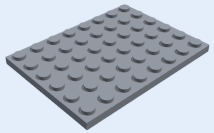
1



4x
6×12



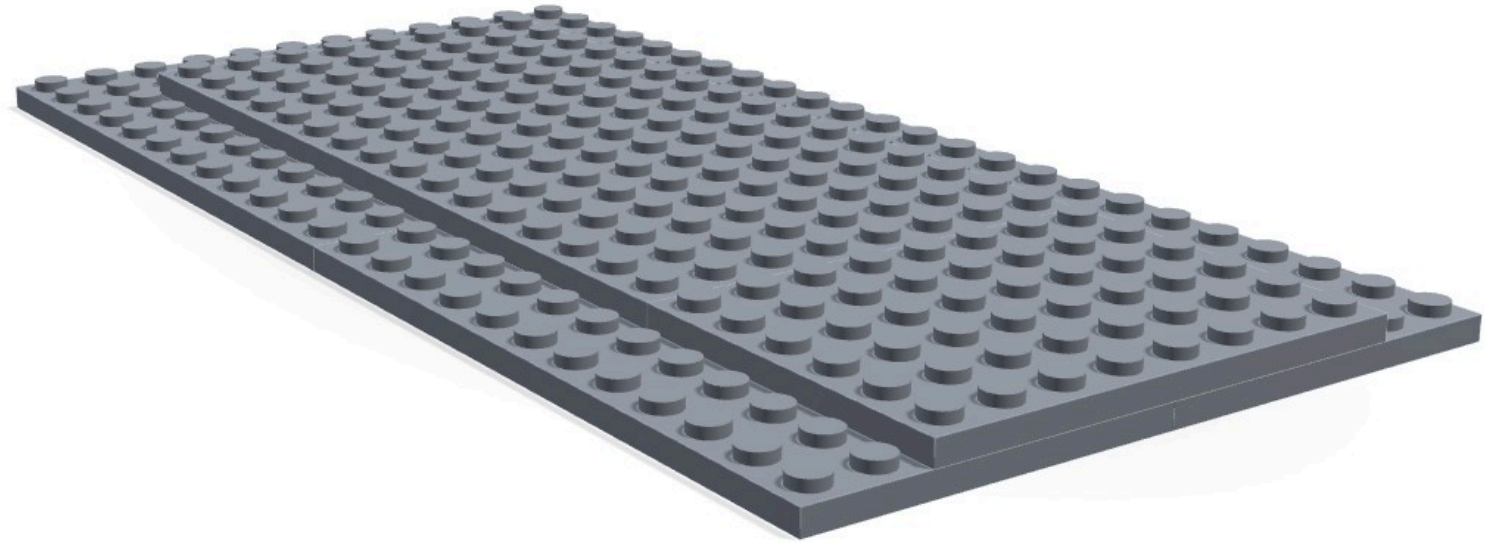
1x
8×16



1x
6×8

Sol industriel

Quatre plaques 6×12 gris foncé, reliées entre elles par la plaque de sol 8×16 et la plaque de la zone de travail devant.



ETAPE

2

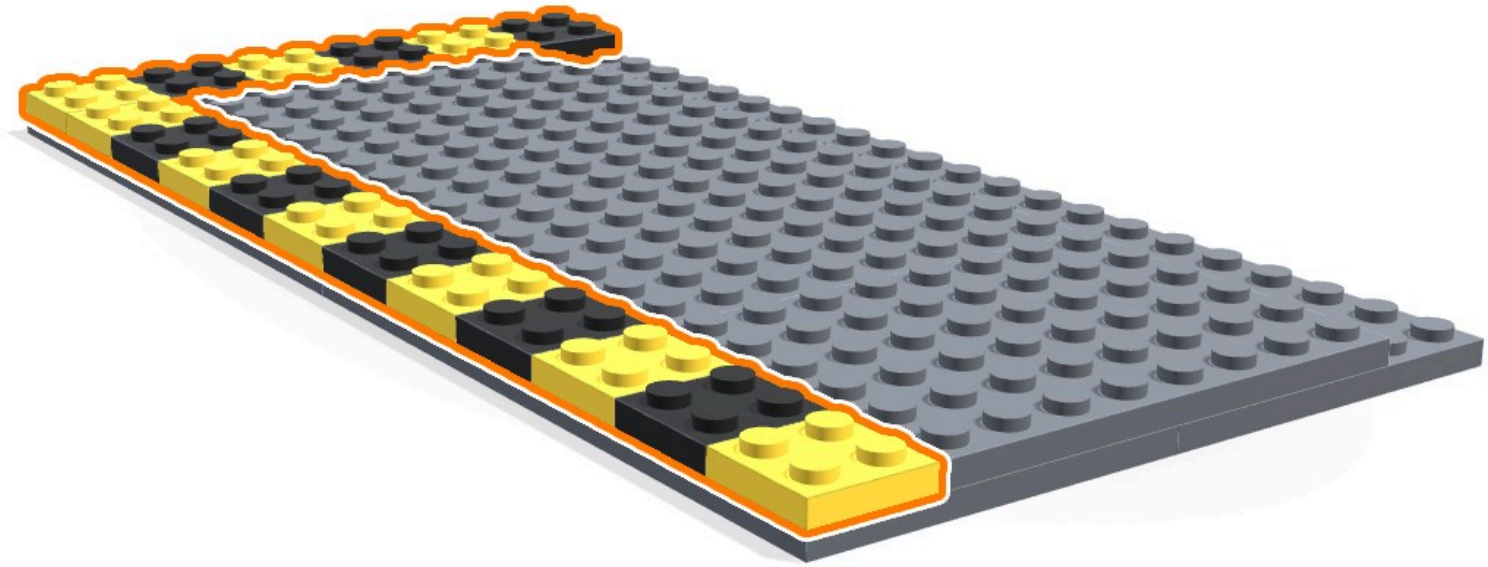


9x
2×2

8x
2×2

Ruban de signalisation : arrière et gauche

Des plaques 2×2 jaunes et noires à l'arrière, puis le long du côté gauche.



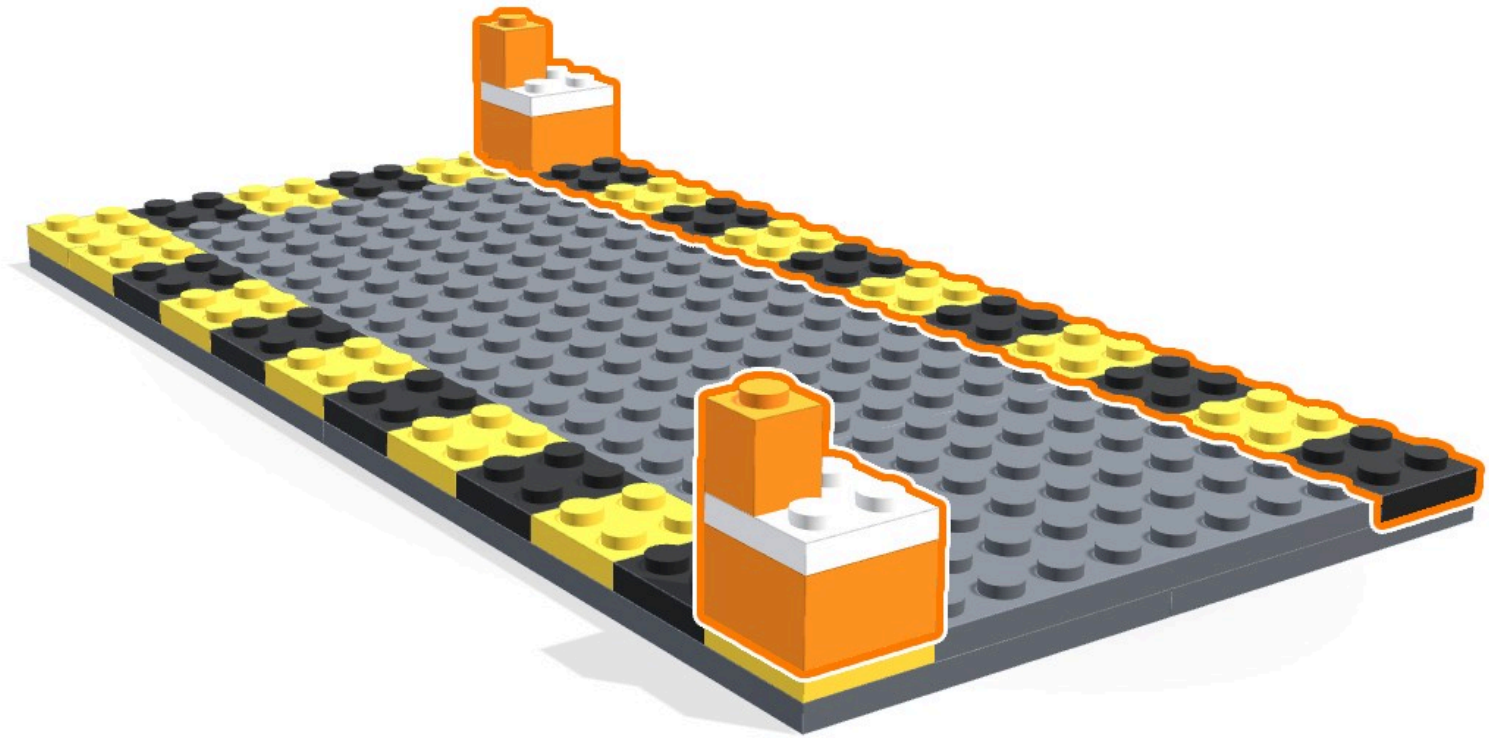
ETAPE

3



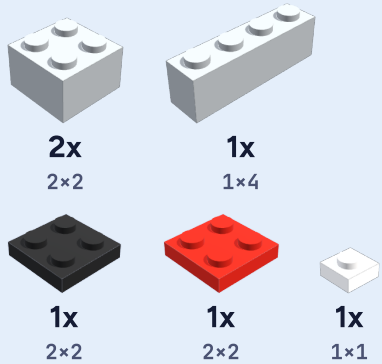
Ruban de signalisation et cônes

Le côté droit du ruban de signalisation et deux cônes de signalisation orange à bandes blanches.



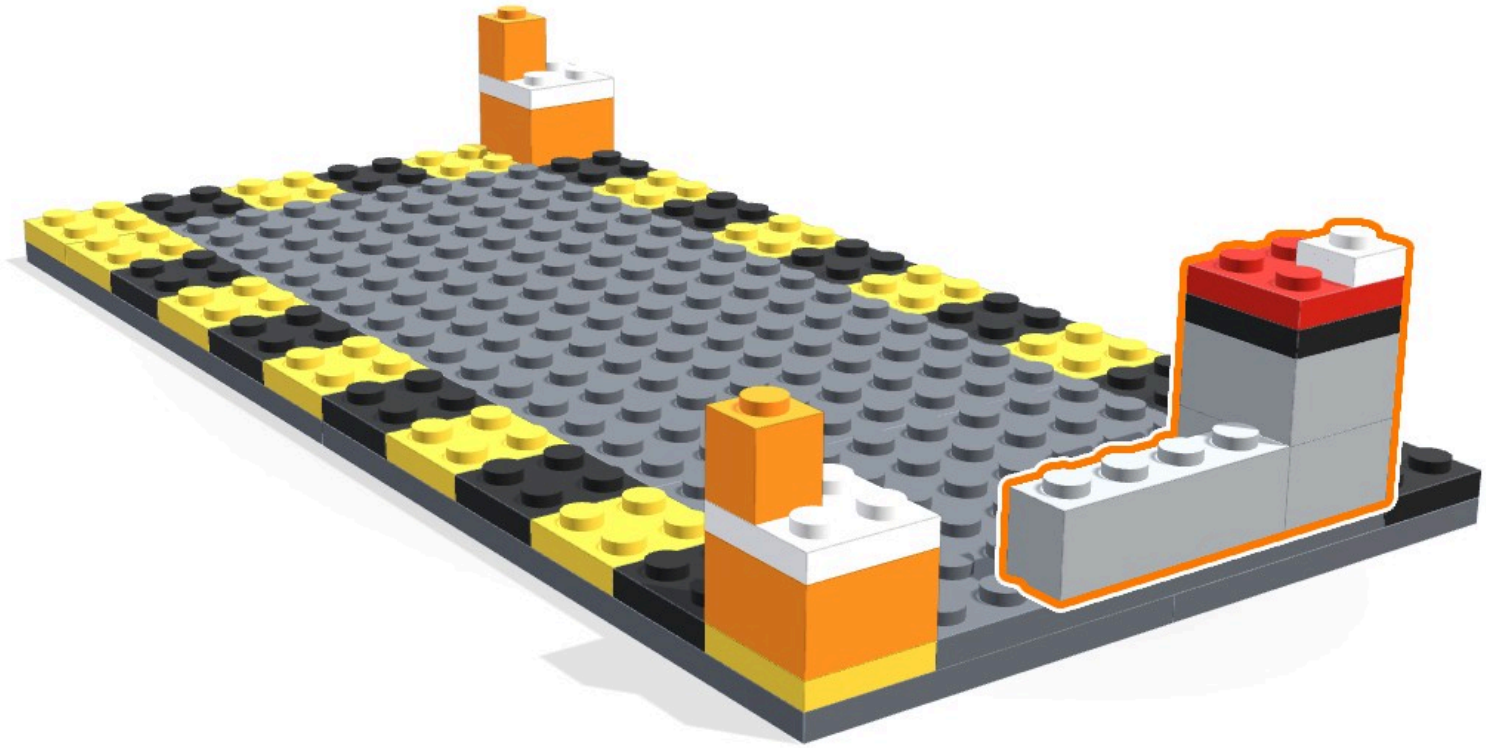
ETAPE

4



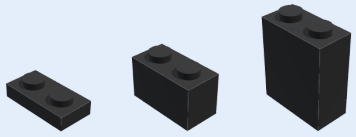
Point d'inspection

Un tuyau gris dans un poteau gris surmonté d'un volant rouge : la vanne que Spot est venu vérifier.



ETAPE

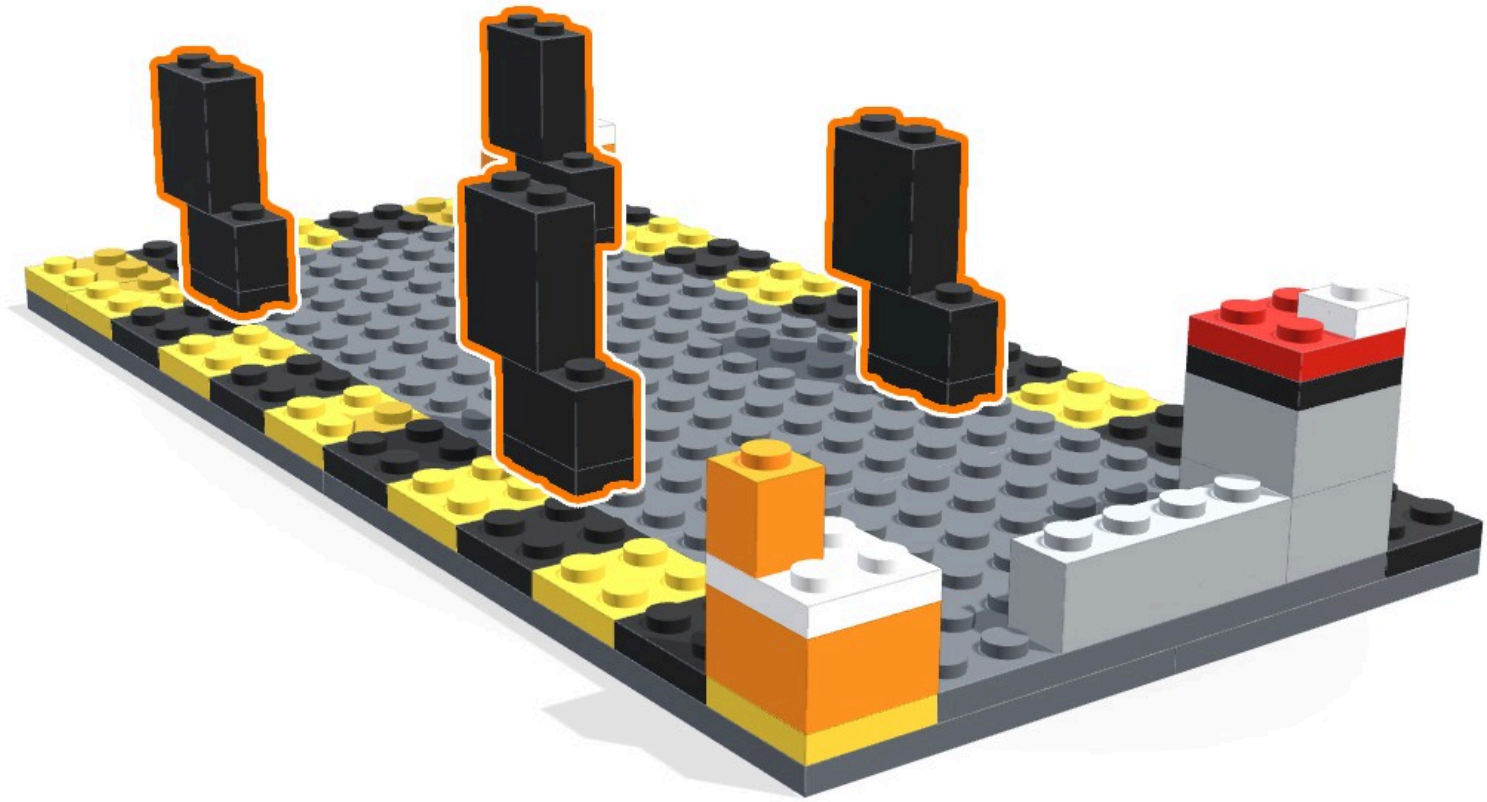
5



4x 1×2 · 4x 1×2 · 4x 1×2×2

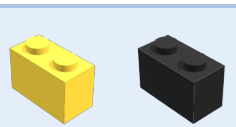
Pieds et bas des pattes

Quatre pieds en caoutchouc noir, et deux briques noires sur chacun, en reculant d'un tenon à chaque étage.



ETAPE

6

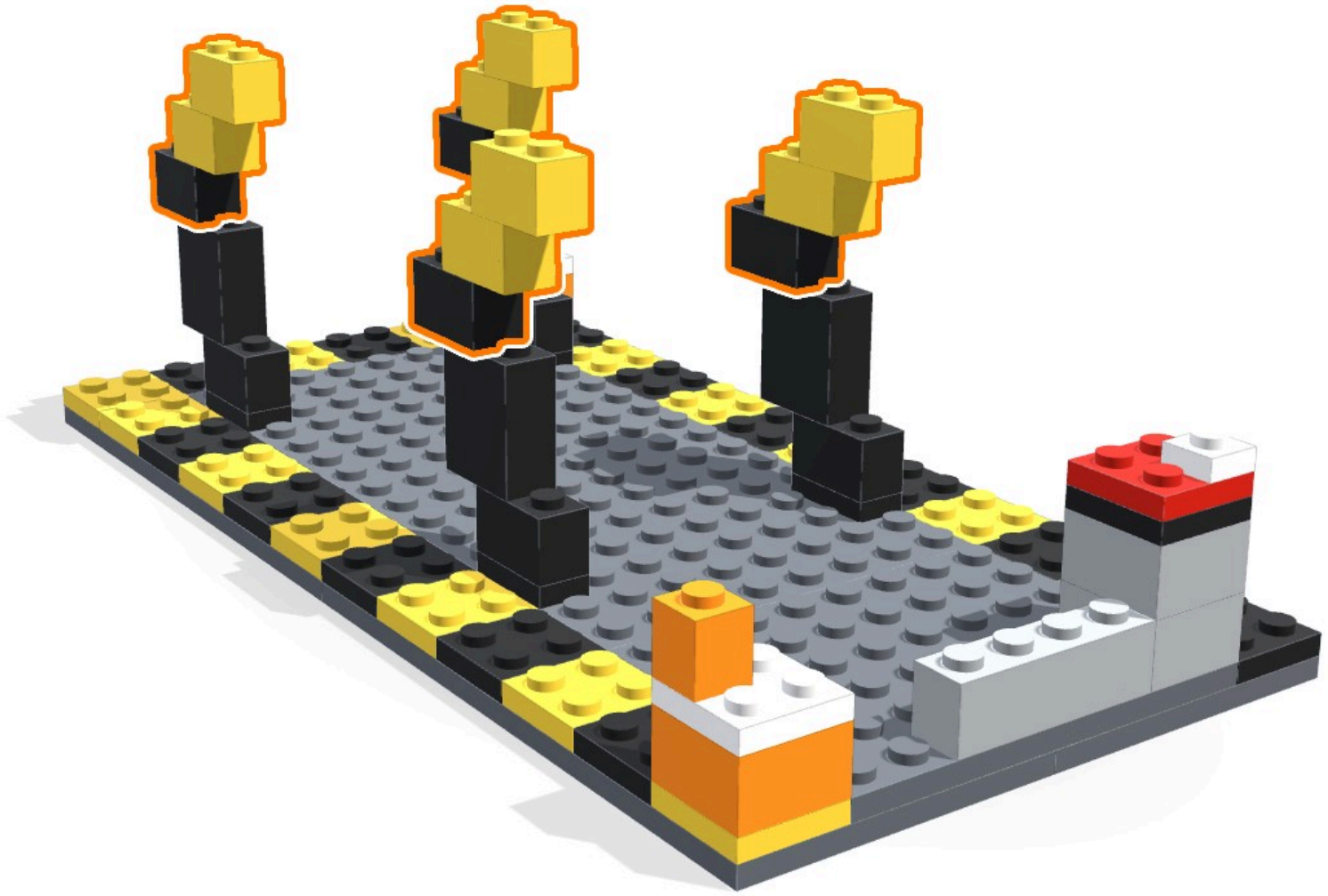


8x
1×2

4x
1×2

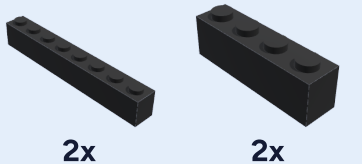
Genoux et cuisses

Un genou noir orienté vers l'arrière sur chaque patte, puis deux briques jaunes pour les cuisses, avançant jusqu'à la hanche.



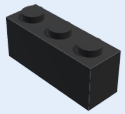
ETAPE

7



2x
1×8

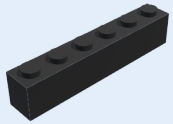
2x
1×4



2x
1×3



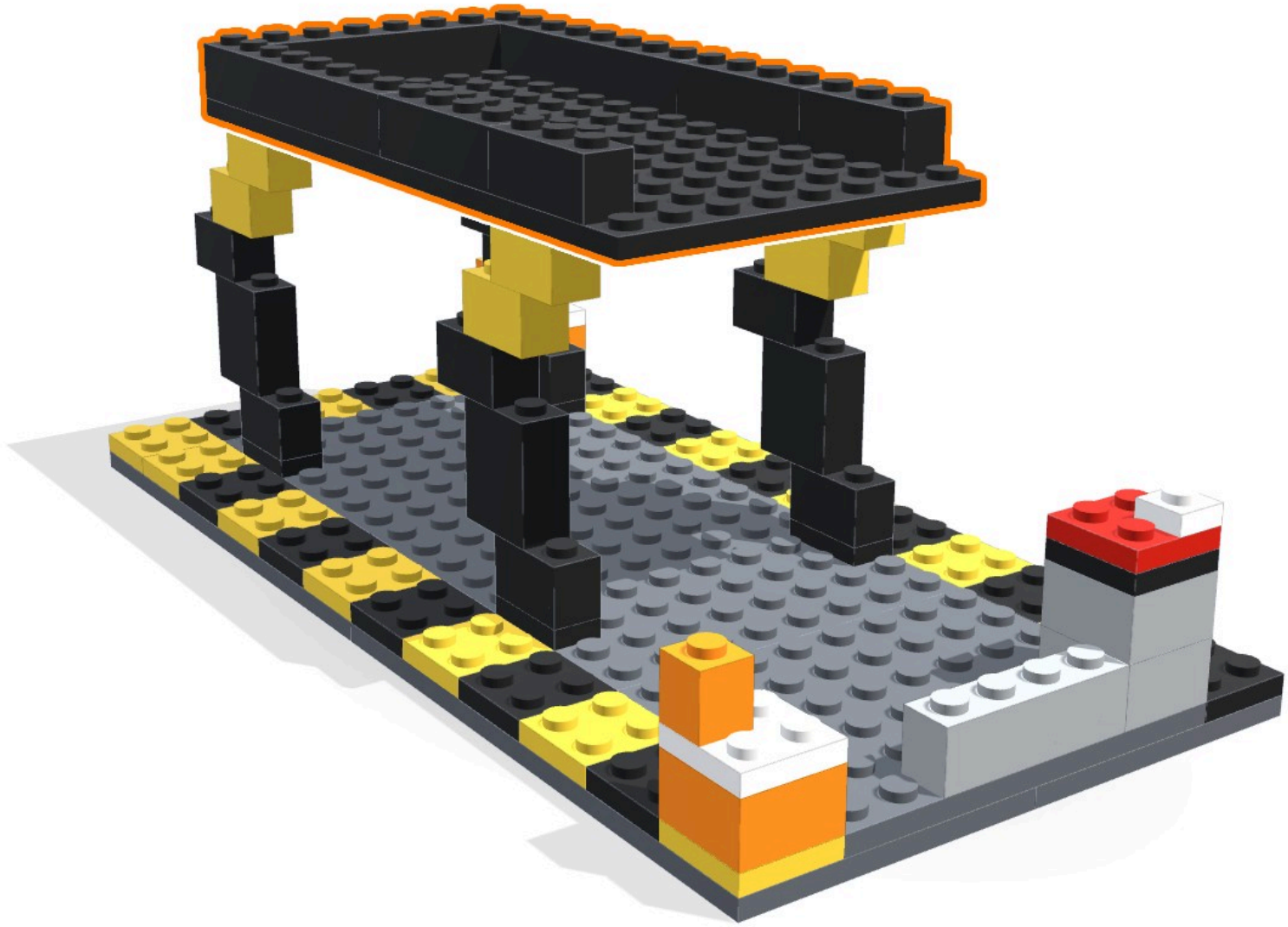
1x
8×16



1x
1×6

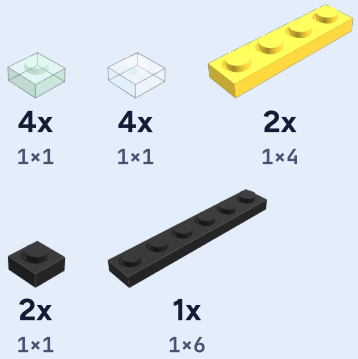
Châssis et partie basse du corps

La plaque de châssis noire 8×16 sur les quatre hanches, puis les parois noires de la partie basse du corps.



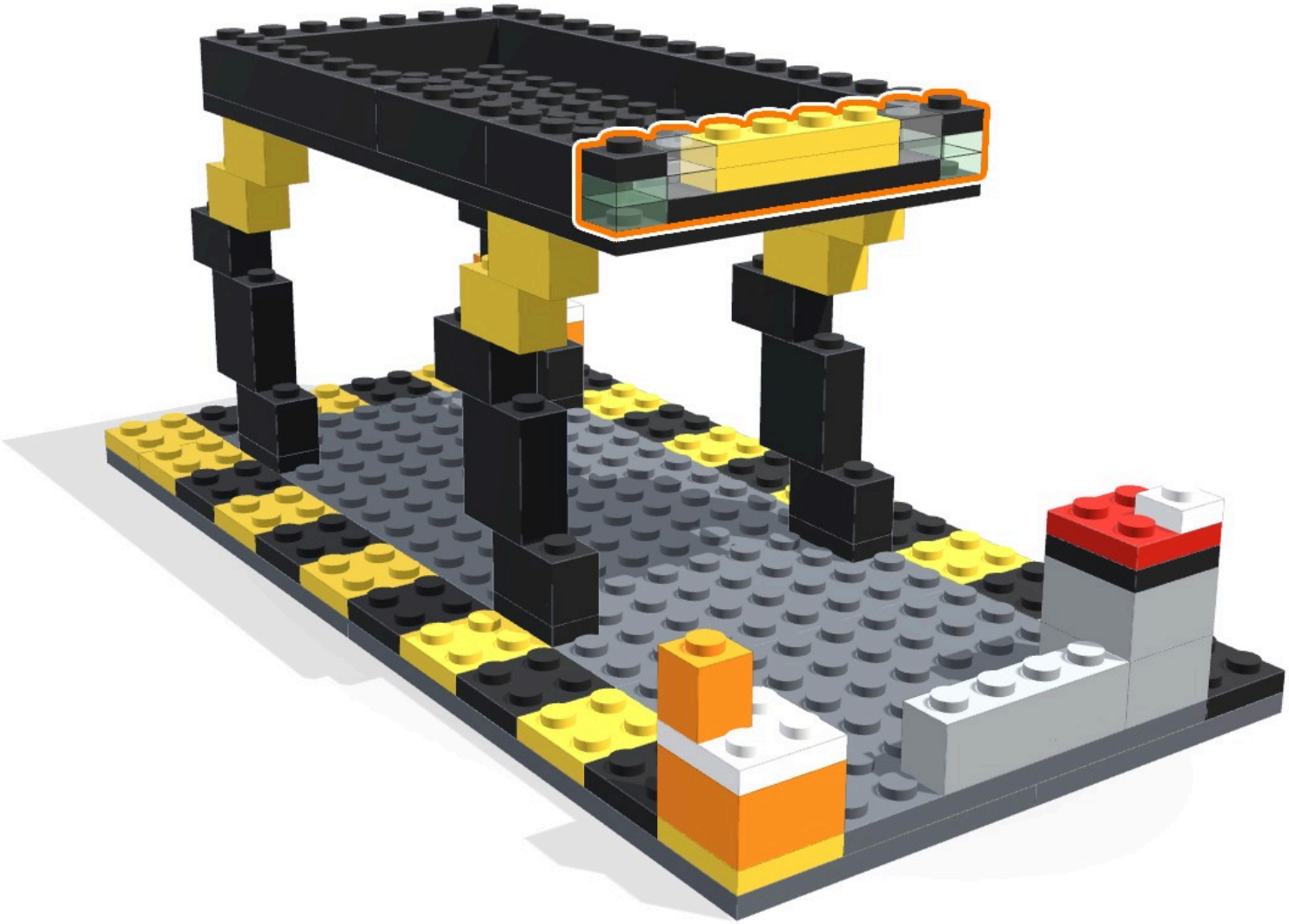
ETAPE

8



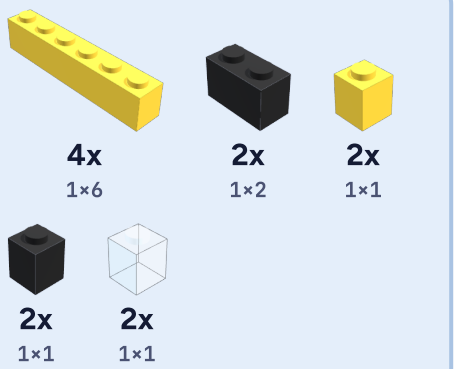
Tête des capteurs

Trois couches de plaques à l'avant : une lèvre noire, deux lumières de caméras stéréo, le museau jaune et des voyants verts aux coins.



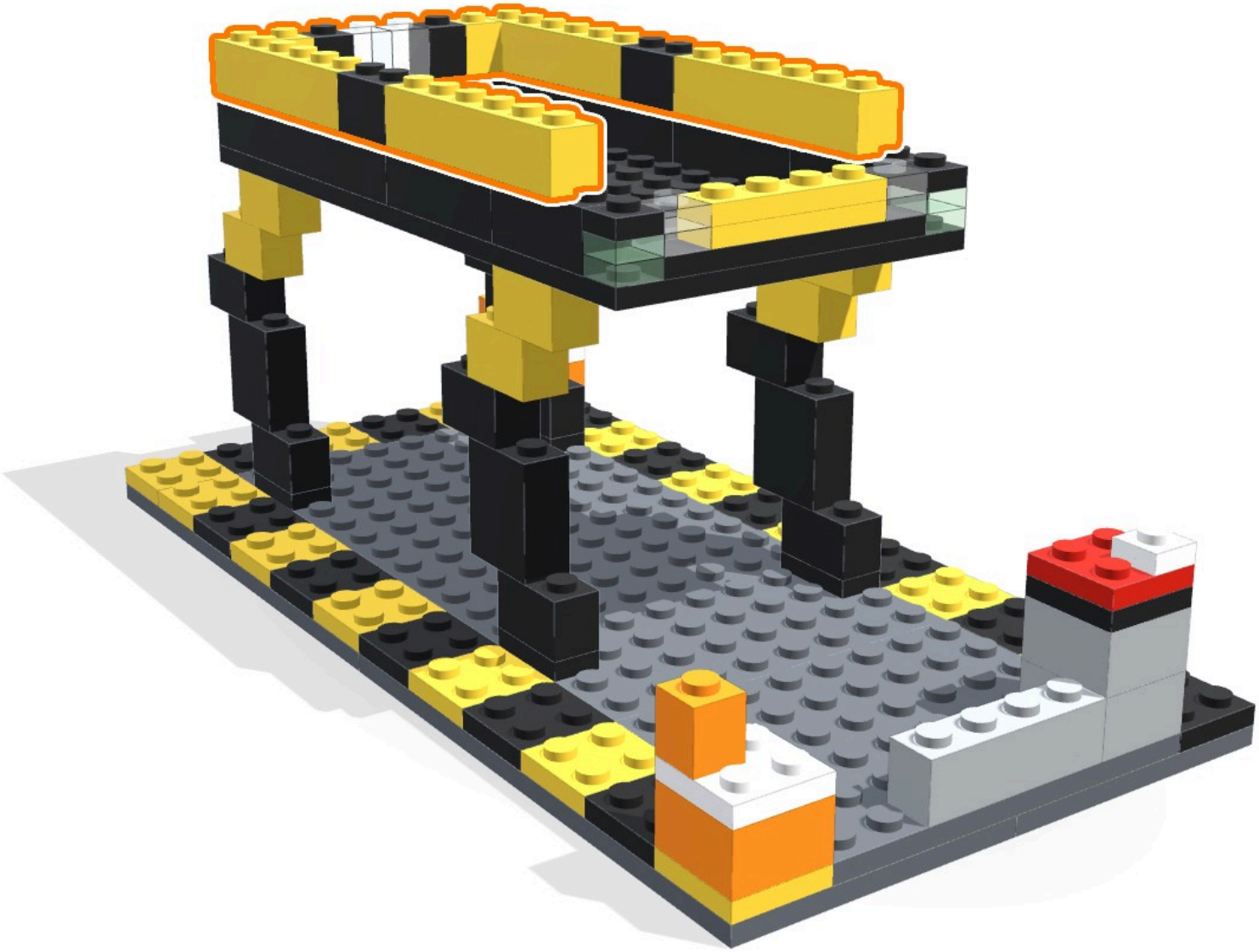
ETAPE

9



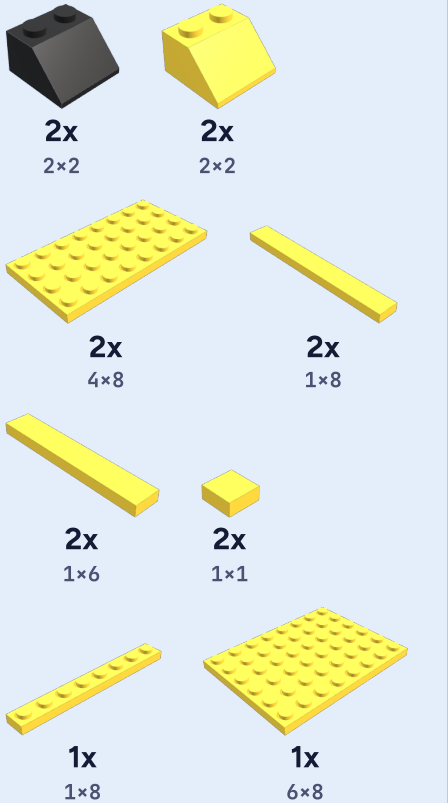
Panneaux latéraux et caméras

Des panneaux latéraux jaunes avec une caméra noire dans chacun, et la caméra arrière avec deux lumières.



ETAPE

10



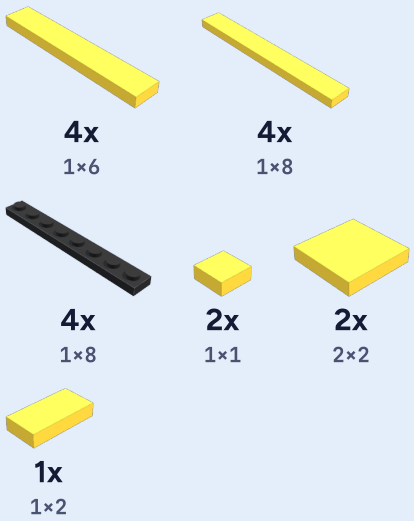
Museau et dessus

Quatre briques inclinées forment le museau en pente, noires aux coins, puis les plaques jaunes du dessus et les tuiles lisses le long des bords.



ETAPE

11



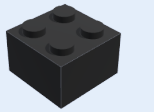
Dessus lisse et rails

Des tuiles jaunes lissent le reste du dessus, avec deux rails de charge noirs, hauts de deux plaques, le long de celui-ci.



ETAPE

12



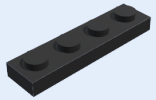
3x
2×2



2x
1×1



2x
2×2



1x
1×4

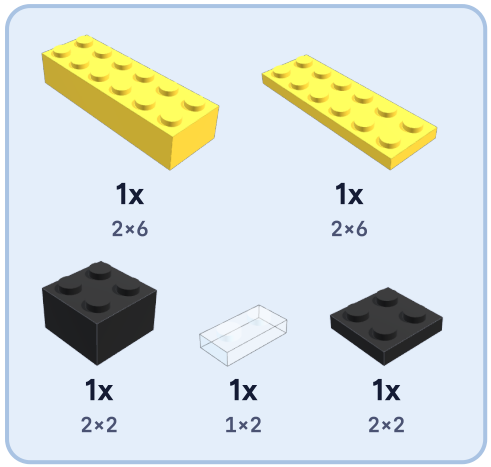
Poignée, tourelle du bras et bras supérieur

Une poignée noire à l'arrière, puis la tourelle du bras noire à l'avant, deux briques jaunes inclinées vers l'arrière et le coude noir.



ETAPE

13



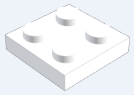
Avant-bras et pince

Le long avant-bras jaune tendu vers l'avant, le poignet noir, la lumière de la caméra et la pince ouverte.



Liste des pièces

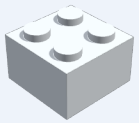
147 pièces, 47 types. Une couleur proche convient.



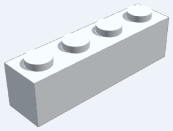
2x
plaque 2×2, blanc



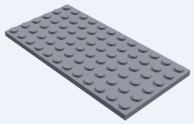
1x
plaque 1×1, blanc



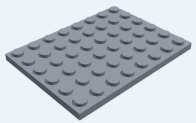
2x
brique 2×2, gris bleuté clair



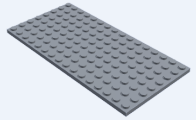
1x
brique 1×4, gris bleuté clair



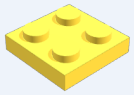
4x
plaque 6×12, gris bleuté foncé



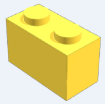
1x
plaque 6×8, gris bleuté foncé



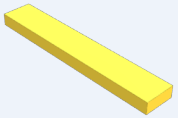
1x
plaque 8×16, gris bleuté foncé



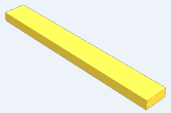
14x
plaque 2×2, jaune



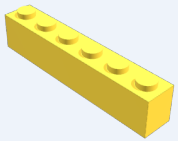
8x
brique 1×2, jaune



6x
tuile 1×6, jaune



6x
tuile 1×8, jaune



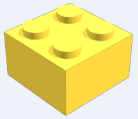
4x
brique 1×6, jaune



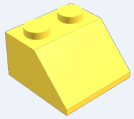
4x
tuile 1×1, jaune



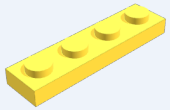
2x
brique 1×1, jaune



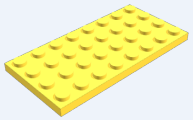
2x
brique 2×2, jaune



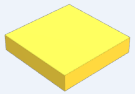
2x
brique inclinée 2×2 45°, jaune



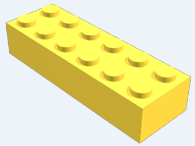
2x
plaque 1×4, jaune



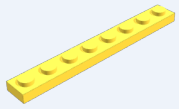
2x
plaque 4×8, jaune



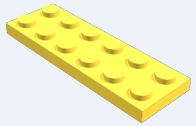
2x
tuile 2×2, jaune



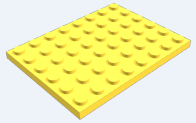
1x
brique 2×6, jaune



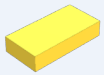
1x
plaque 1×8, jaune



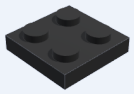
1x
plaque 2×6, jaune



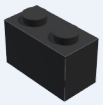
1x
plaque 6×8, jaune



1x
tuile 1×2, jaune



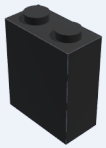
16x
plaque 2×2, noir



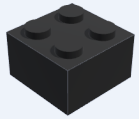
10x
brique 1×2, noir



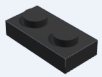
4x
brique 1×1, noir



4x
brique 1×2×2, noir



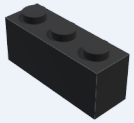
4x
brique 2×2, noir



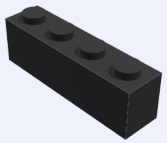
4x
plaque 1×2, noir



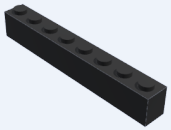
4x
plaque 1×8, noir



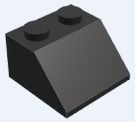
2x
brique 1×3, noir



2x
brique 1×4, noir



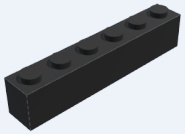
2x
brique 1×8, noir



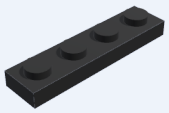
2x
brique inclinée 2×2 45°, noir



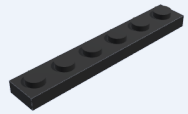
2x
plaque 1×1, noir



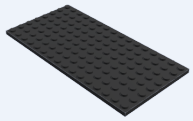
1x
brique 1×6, noir



1x
plaque 1×4, noir



1x
plaque 1×6, noir



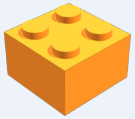
1x
plaque 8×16, noir

Liste des pièces (suite)

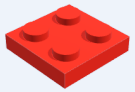
147 pièces, 47 types. Une couleur proche convient.



2x
brique 1×1, orange



2x
brique 2×2, orange



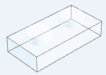
1x
plaque 2×2, rouge



4x
plaque 1×1, transparent



2x
brique 1×1, transparent



1x
plaque 1×2, transparent



4x
plaque 1×1, vert vif transparent

D'autres notices LEGO gratuites : **misterblocks.com/fr/builds**