FORD EXPLORER TOUR VEHICLE



Pack 01

BUILD INSTRUCTIONS

STAGE 01: BUILDING THE FRONT GRILLE, THE HEADLAMPS AND THE FRONT BUMPER

STAGE 02: BUILDING A WHEEL (1)

STAGE 03: BUILDING THE HOOD

STAGE 04: BUILDING THE BRUSH GUARD AND THE TRACK SENSOR

STAGE 05: ATTACHING THE FRONT STABILIZER BAR TO THE FRONT CHASSIS SECTION

STAGE 06: ATTACHING THE FRONT CHASSIS REINFORCEMENT AND THE CONNECTOR BRACKETS

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Advice from the experts

Spare screws are included with each part. Occasionally, you may be instructed to keep spare or unused screws for a later stage. Keep these spares in a safe place and label them correctly.

Do not mix up the screws. They look similar, but the threads vary slightly. Using the wrong screw may damage the parts. Use only a screwdriver of the correct size that fits the screw head securely.

When securing parts with several screws, screw each screw in loosely first. Check that the parts are correctly aligned, then tighten the screws in the same order. Do not overtighten them.

To magnetise the screwdriver, stroke a magnet along it. This helps the screwdriver hold screws during assembly.

If a screw is difficult to screw into a metal part, do not force it. Remove the screw and apply a small amount of petroleum jelly, soap or light oil to the thread. That will lubricate it and make it easier to tighten.

Some parts will require a little glue for assembly. Apply glue sparingly. Use a cocktail stick to apply a small amount of glue. We recommend superglue gel or extra-thin liquid modelling glue. Where possible, test-fit the parts before applying glue.

Make sure the work area is well ventilated when using adhesives. Replace the caps securely after use.

Use a magnet to help find screws that have fallen on the floor.

Use masking tape to hold parts temporarily in place.

Cut parts from a sprue (plastic frame) with side cutters or a craft knife. Side cutters tend to be easiest.

Some parts are used immediately in the corresponding Stage. Other parts are required in later Stages. Store unused parts safely until they are required.

Always protect the paint finish on components by placing a cutting mat, a sheet of white paper, or a soft cloth on your work surface.

Before connecting or disconnecting wires, switch off the power. To fit a PVC wire, grip it carefully with tweezers about 5 mm from the end. To remove a plug from a socket, grip the plug with tweezers. Do not pull the wire.

Throughout these instructions, left and right refer to the sides of the vehicle as viewed when facing forwards.

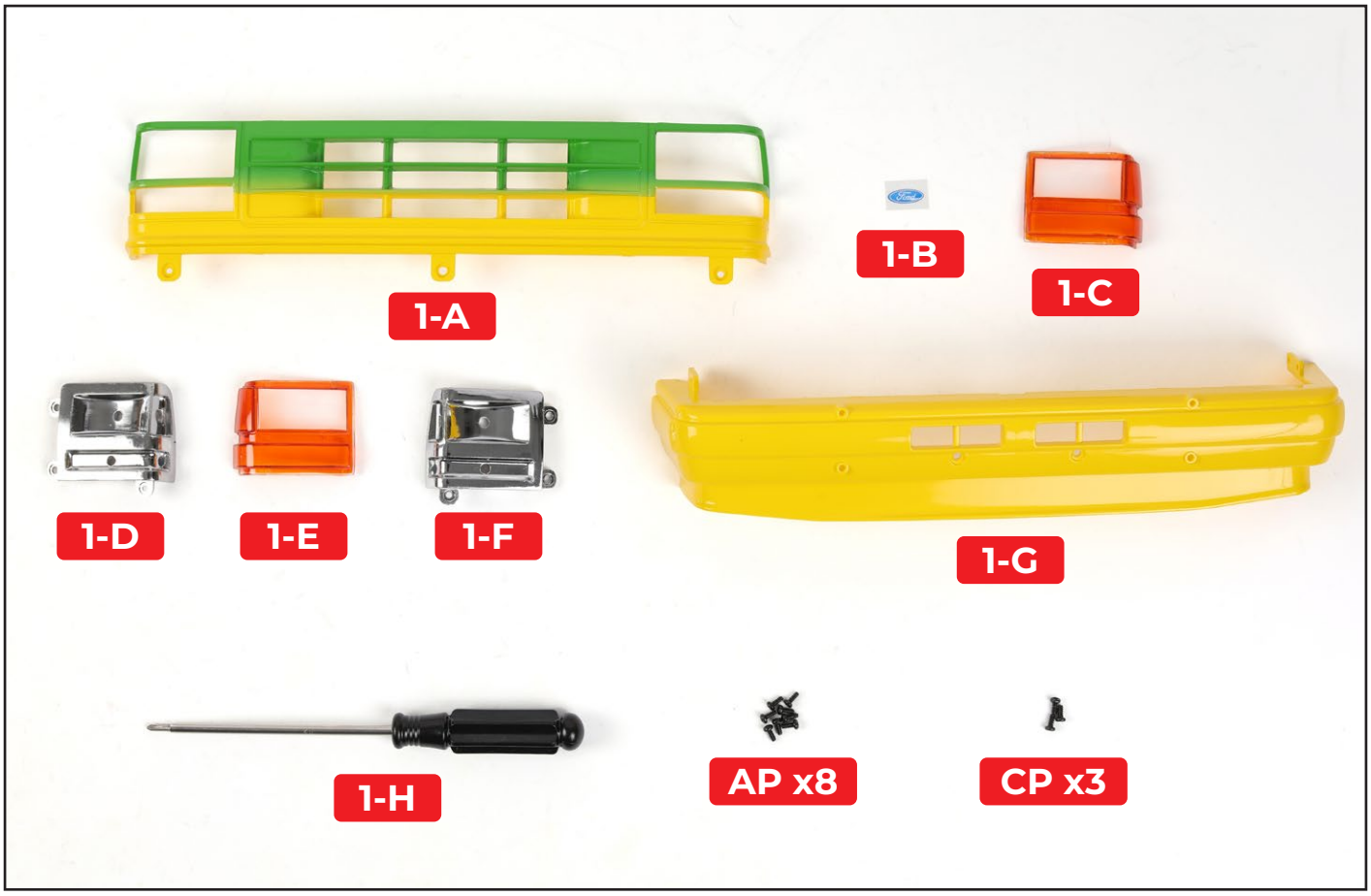
 When this symbol appears, read the bold instruction carefully and check the orientation of the parts in the image. Correct orientation is important for later assembly stages.

This is not a toy. Not suitable for children under 14 years old due to small parts. Adult supervision required.

WARNING: Some parts are assembled using magnets. These magnets can cause serious injury if they are swallowed. Keep away from children. If you suspect a magnet has been swallowed, seek medical help straight away.

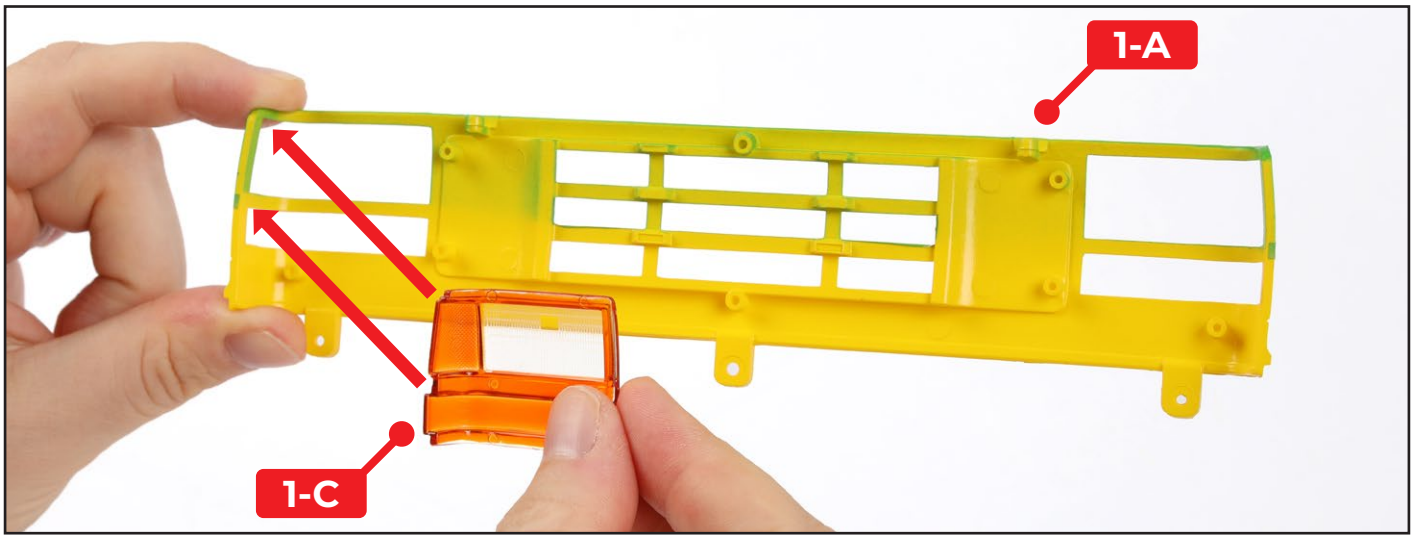
Stage 01: Building the front grille, the headlamps and the front bumper

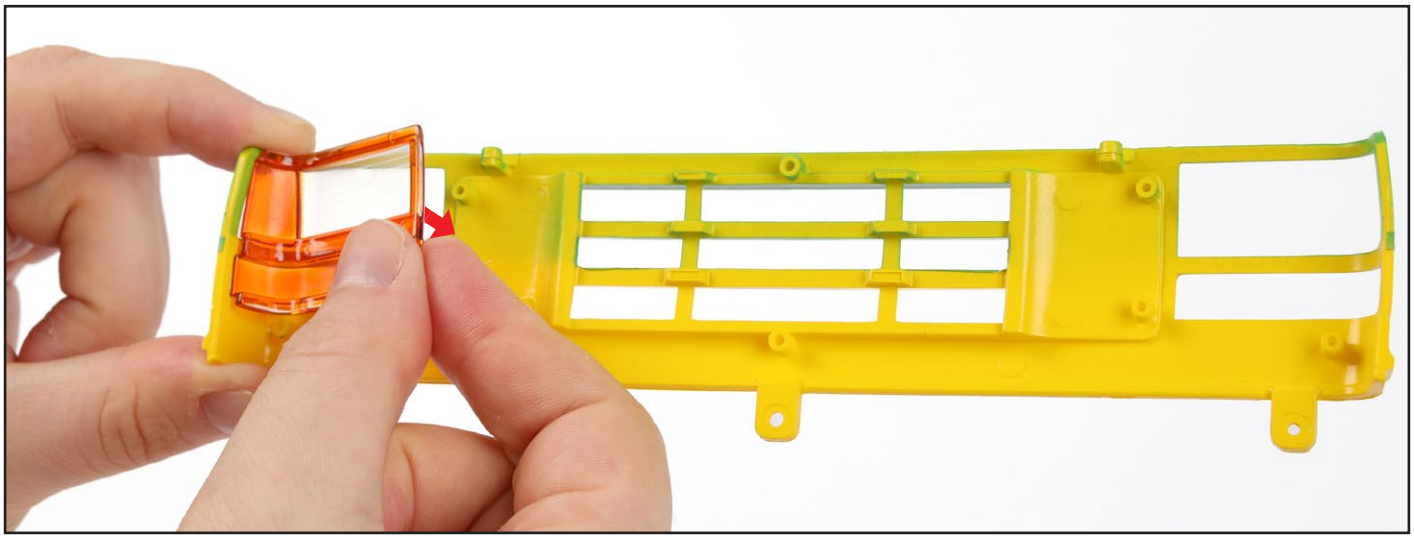
STAGE 01 PARTS LIST

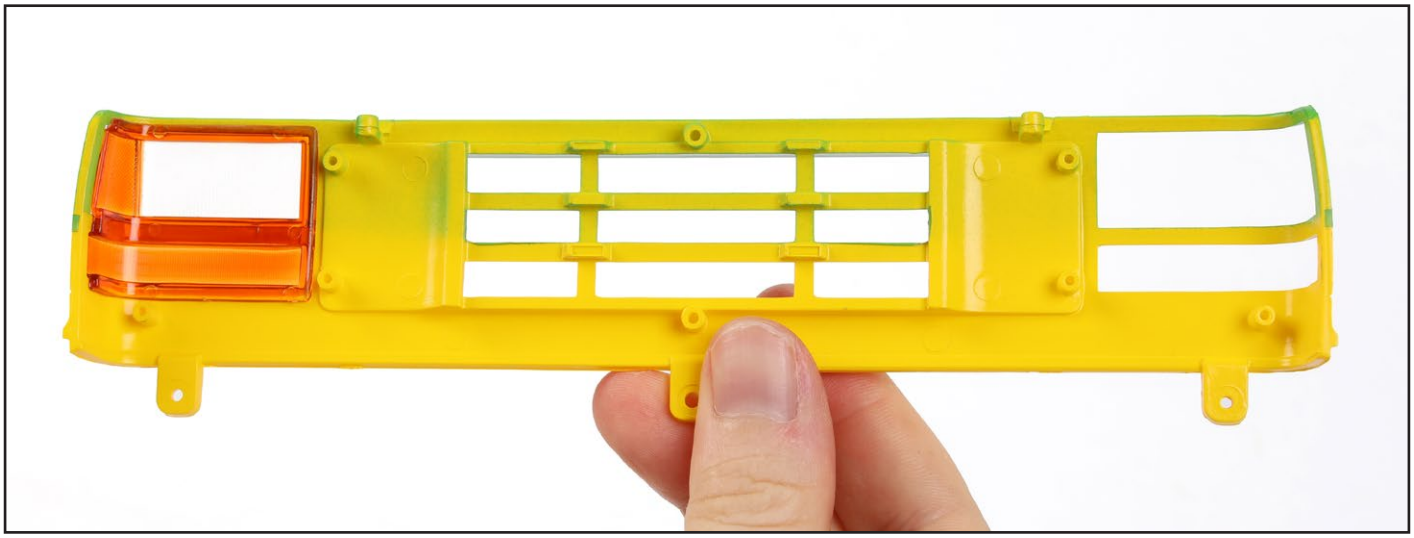


1-A: Front grille
1-B: Ford grille badge
1-C: Left headlamp lens
1-D: Left headlamp reflector
1-E: Right headlamp lens
1-F: Right headlamp reflector
1-G: Front bumper
1-H: Screwdriver
AP: 8 screws
CP: 3 screws

Stage 01: Building the front grille, the headlamps and the front bumper



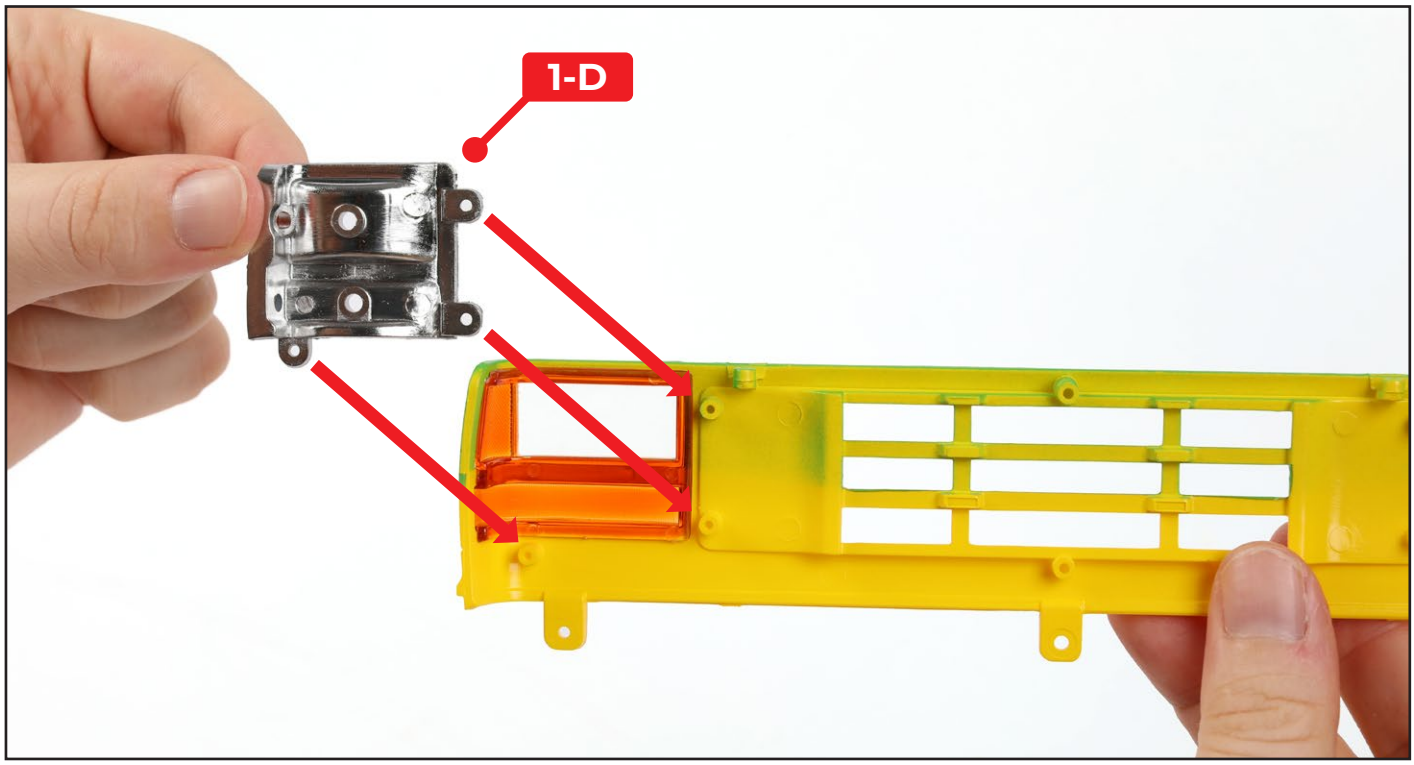


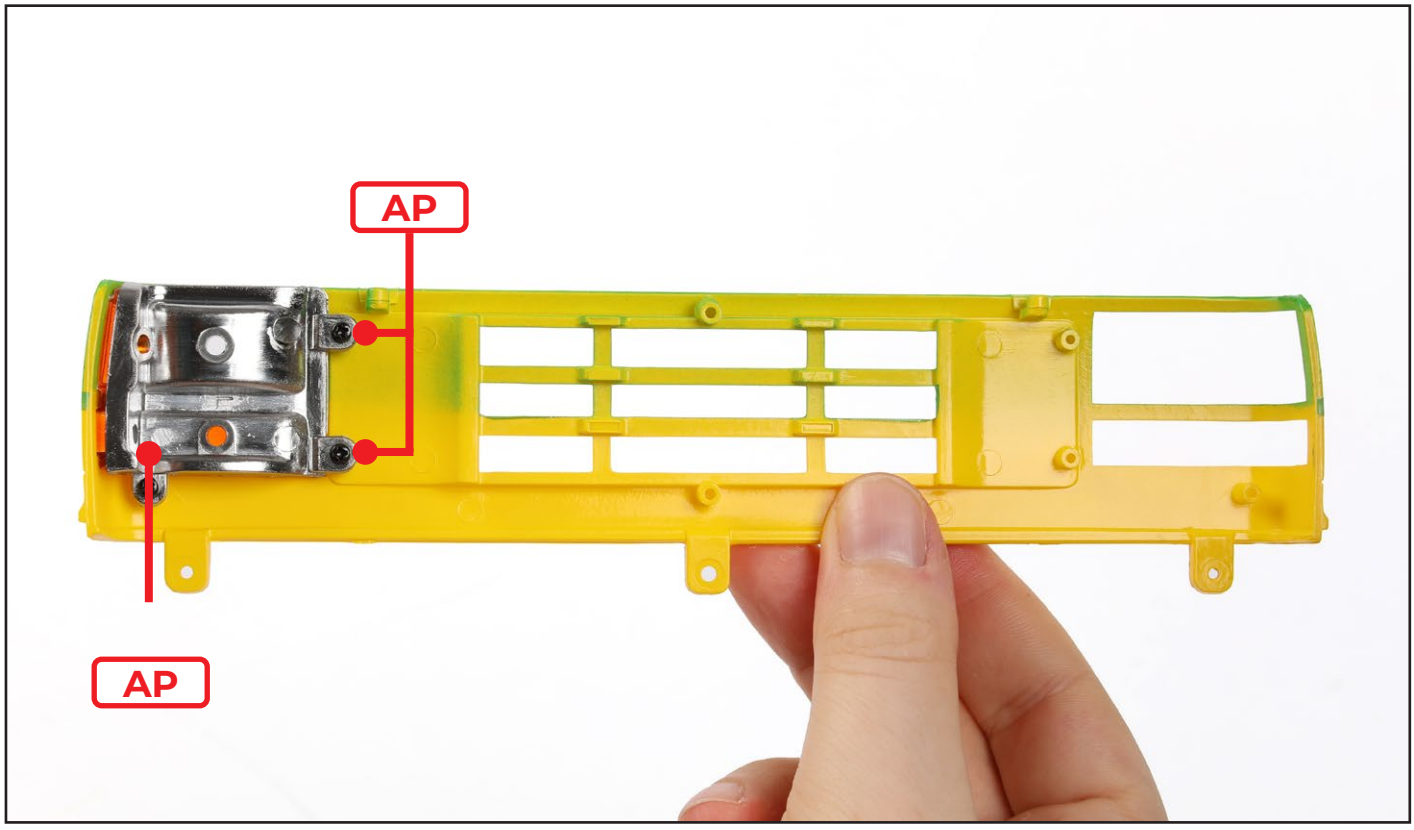


Step 1

Align the left headlamp lens (1-C) with the corresponding opening in the front grille (1-A). Starting at the outer edge, press the lens firmly into place.

Stage 01: Building the front grille, the headlamps and the front bumper

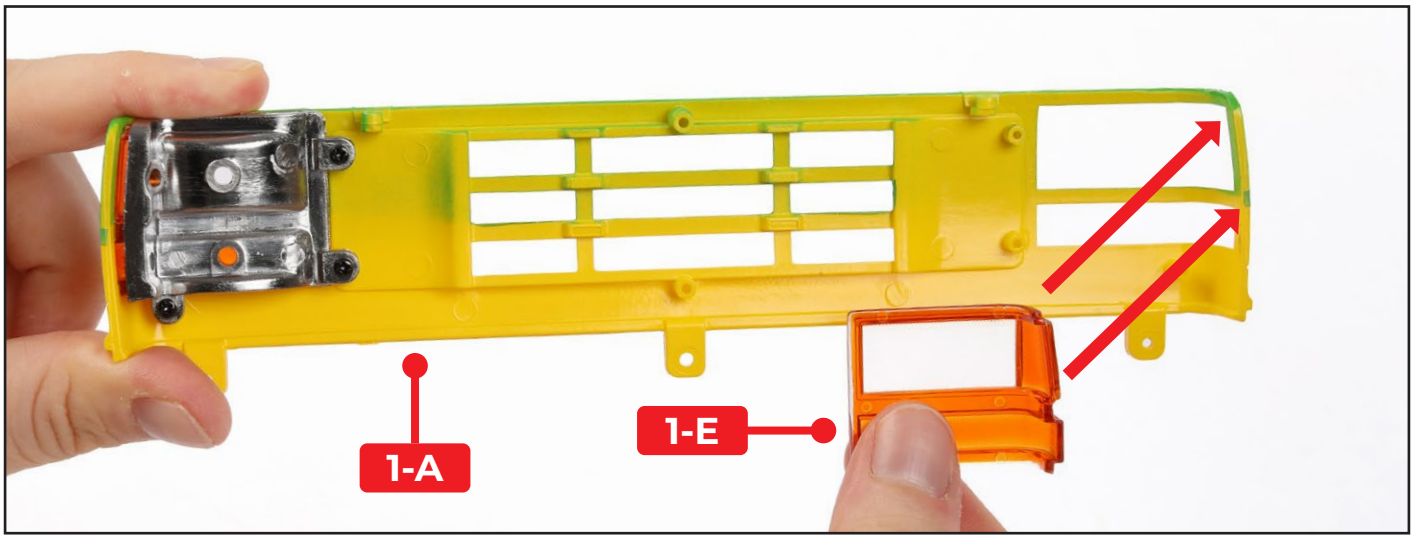


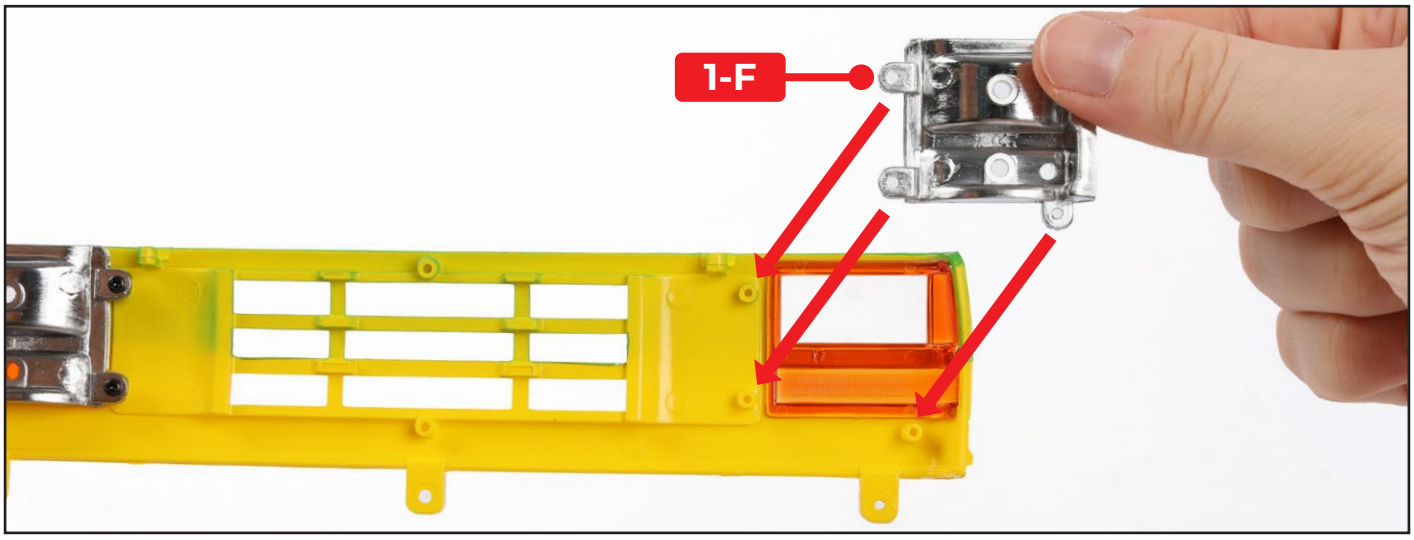


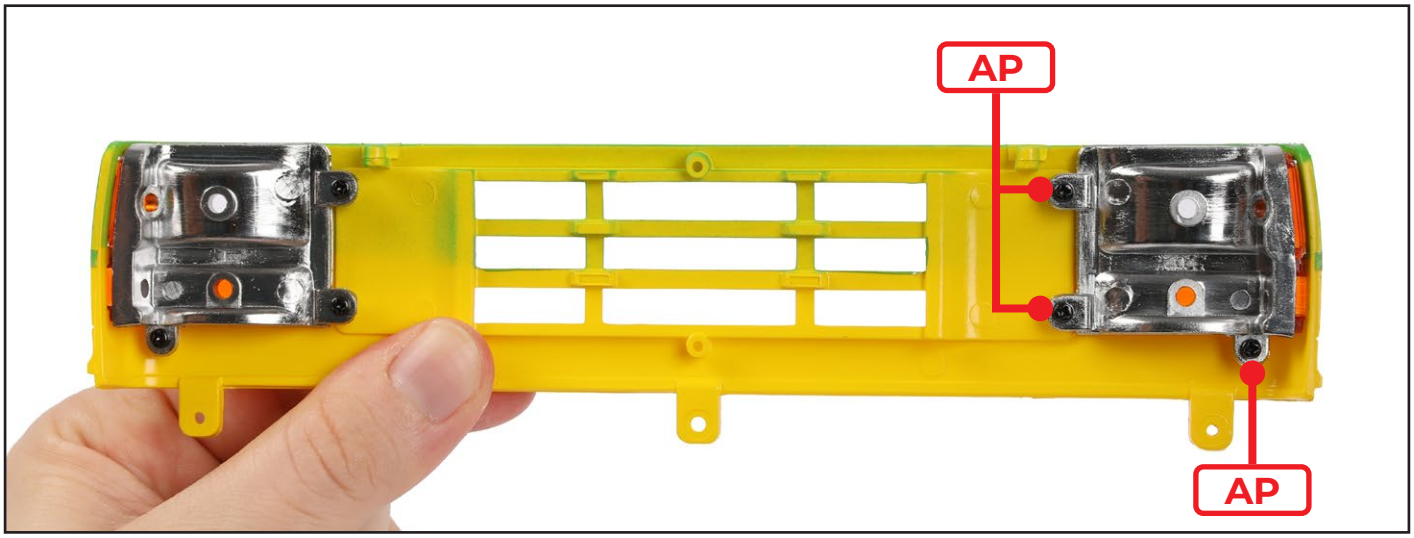
Step 2

Position the left headlamp reflector (1-D) on the front grille assembly, then secure the parts with three AP screws.

Stage 01: Building the front grille, the headlamps and the front bumper



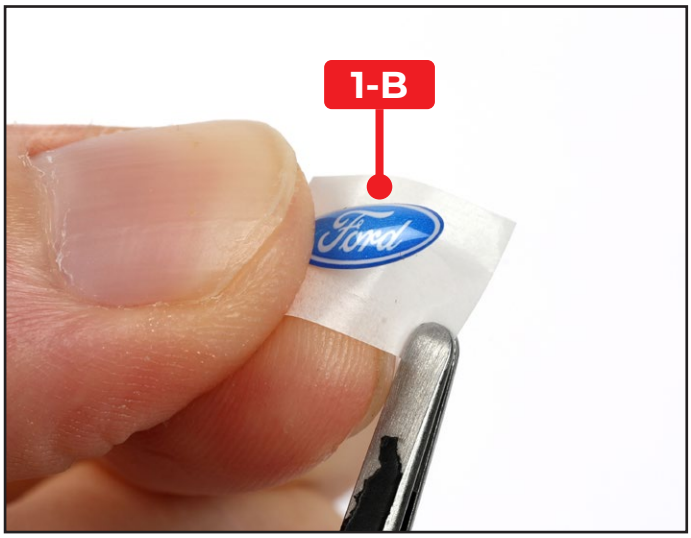




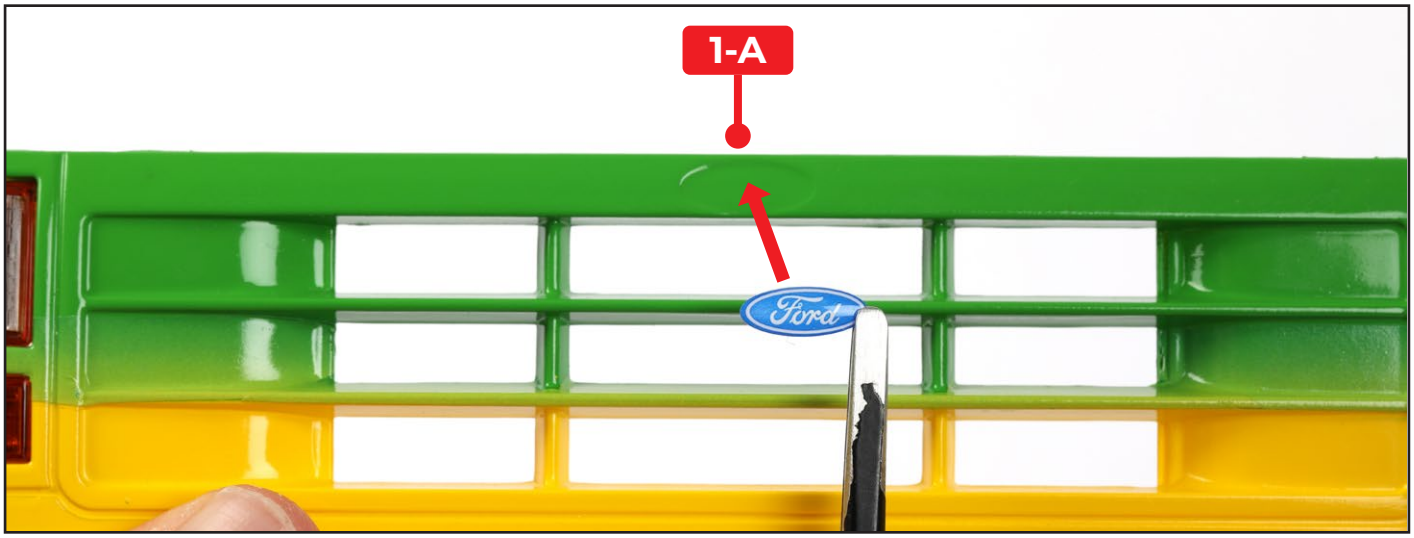
Step 3

Align the right headlamp lens (1-E) with the corresponding opening in the front grille (1-A). Starting at the outer edge, press the lens firmly into place. Position the right headlamp reflector (1-F) on the front grille assembly, then secure the parts with three AP screws.

Stage 01: Building the front grille, the headlamps and the front bumper





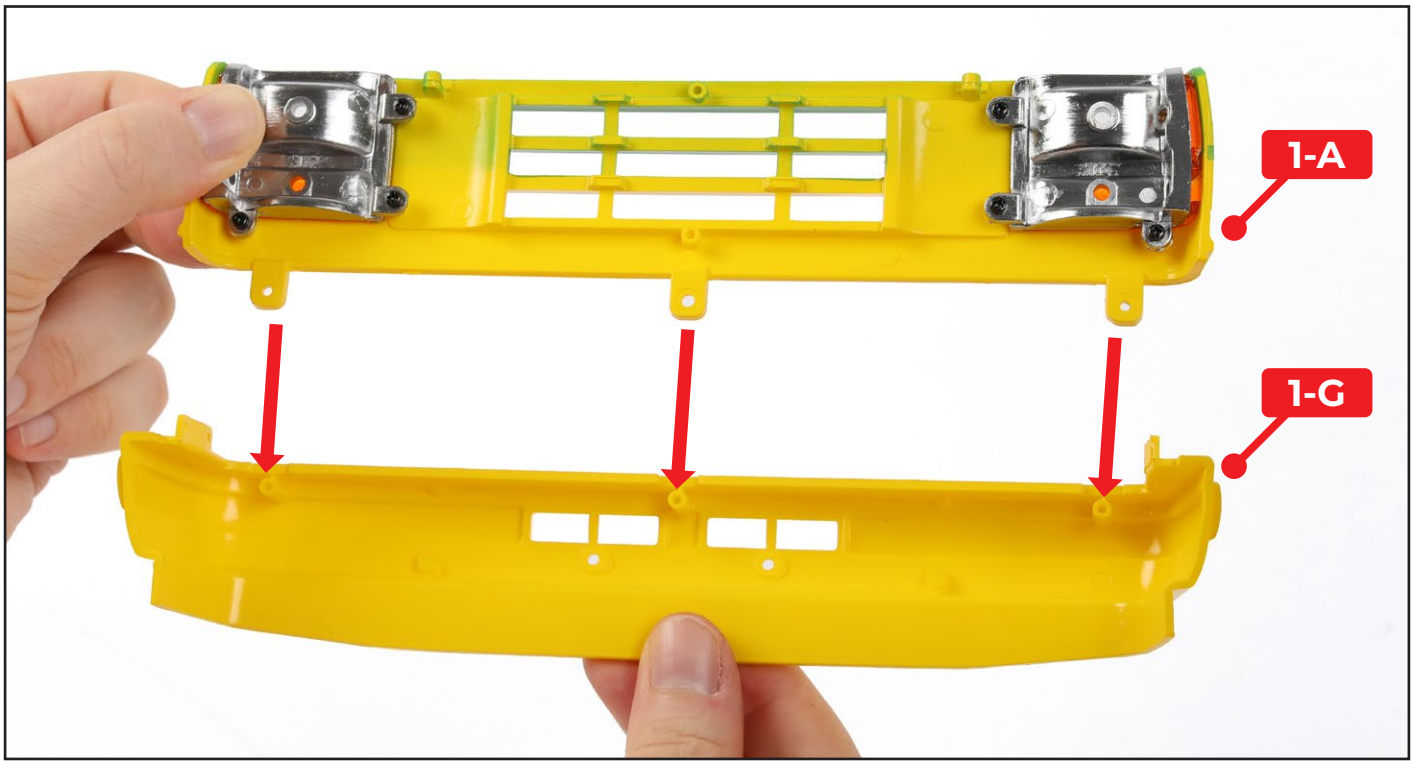


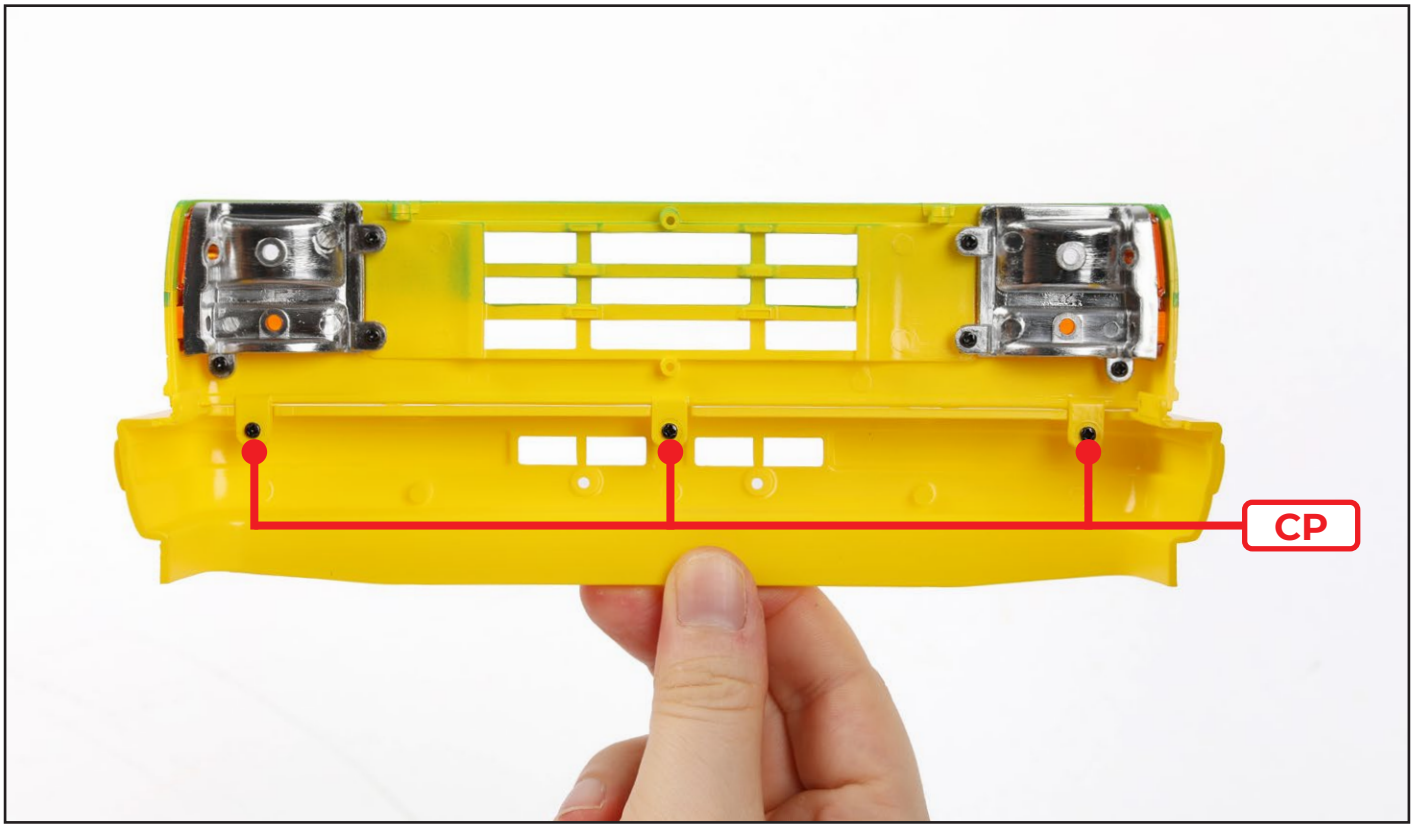


Step 4

Peel the backing paper from the Ford grille badge (1-B). Position the badge in the recessed area on the front grille (1-A), then press it firmly into place.

Stage 01: Building the front grille, the headlamps and the front bumper



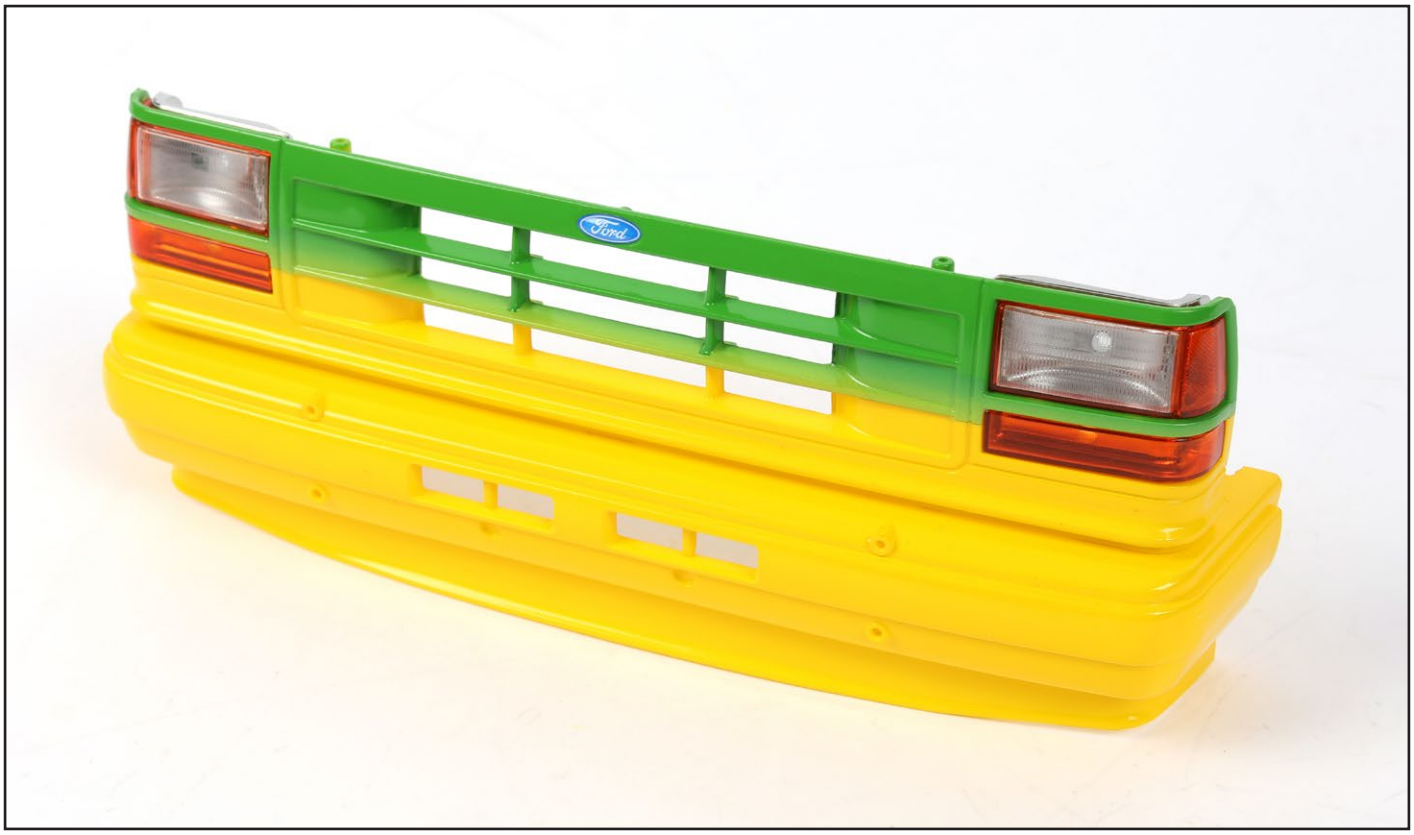


Step 5

Position the front grille assembly onto the front bumper (1-G), then secure the parts with three CP screws.

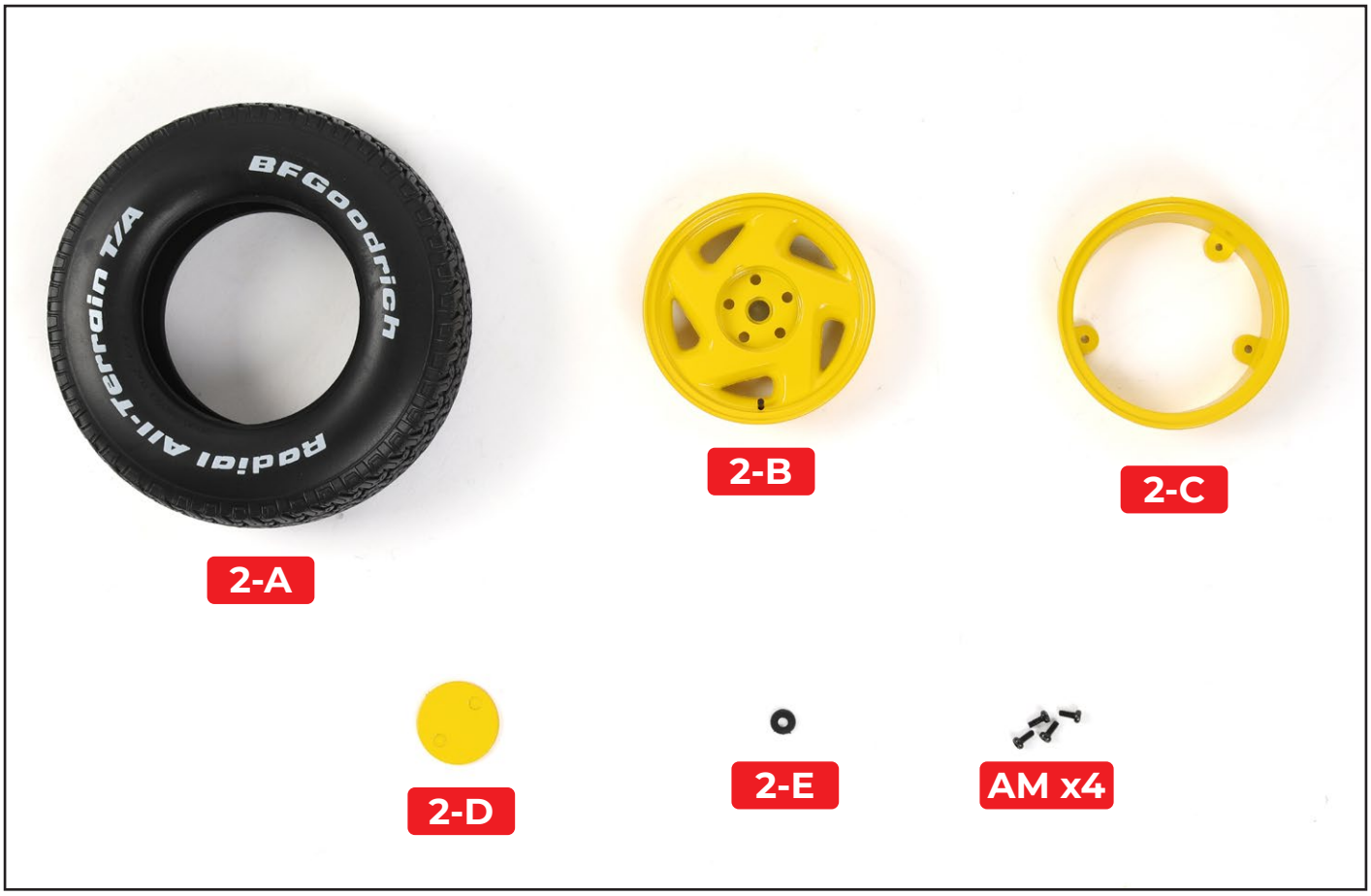
Stage 01: Building the front grille, the headlamps and the front bumper

STAGE 01 COMPLETE



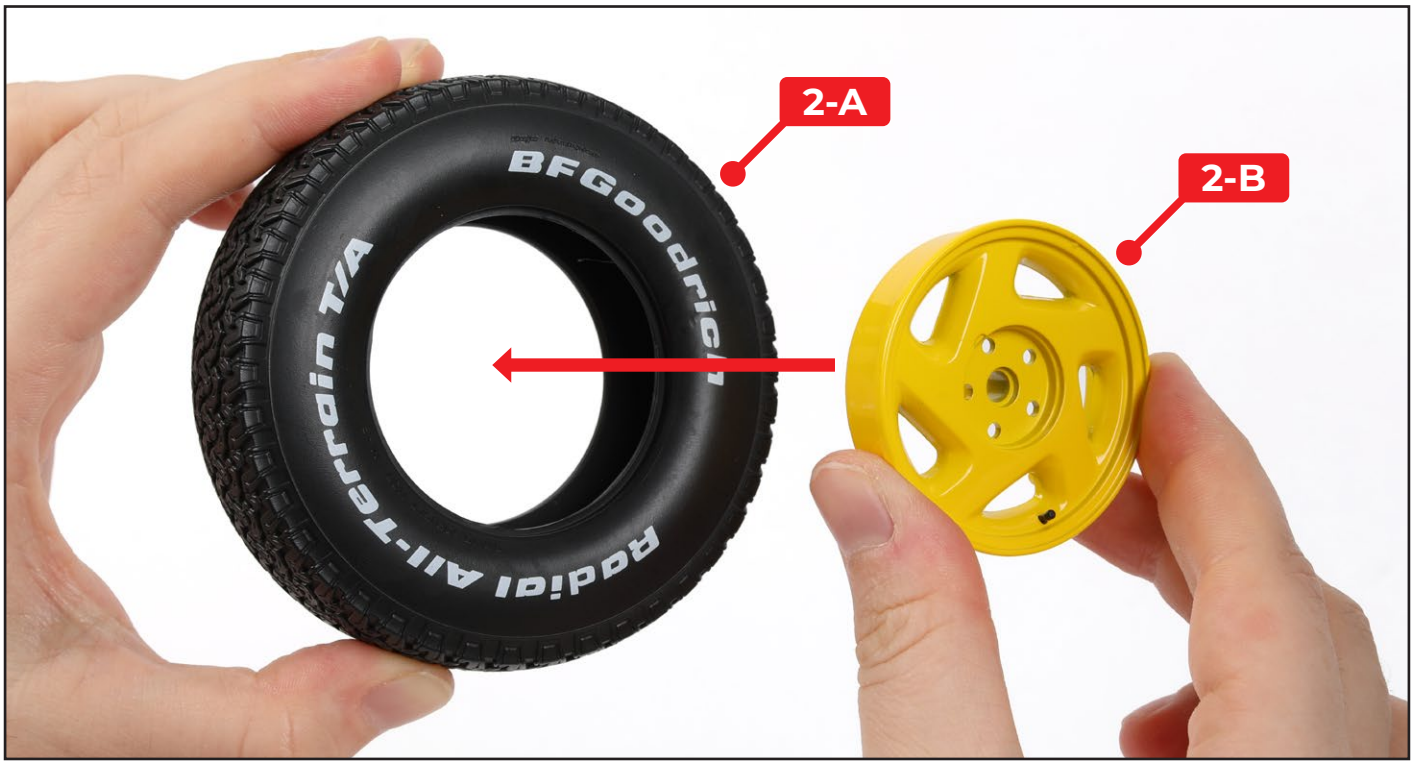
Stage 02: Building a wheel (1)

STAGE 02 PARTS LIST



2-A: Tire
2-B: Outer wheel rim
2-C: Inner wheel rim
2-D: Wheel center cap
2-E: Washer
AM: 4 screws

Stage 02: Building a wheel (1)

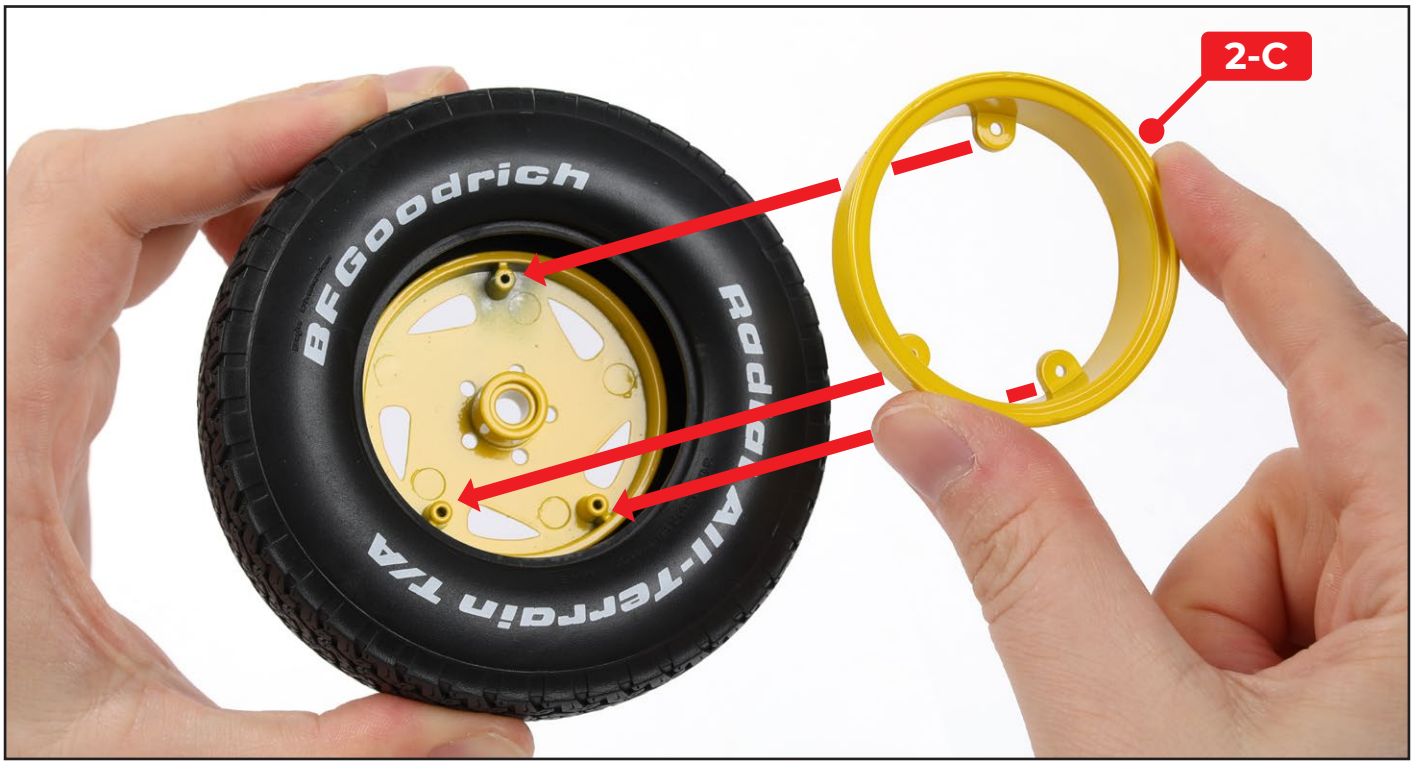


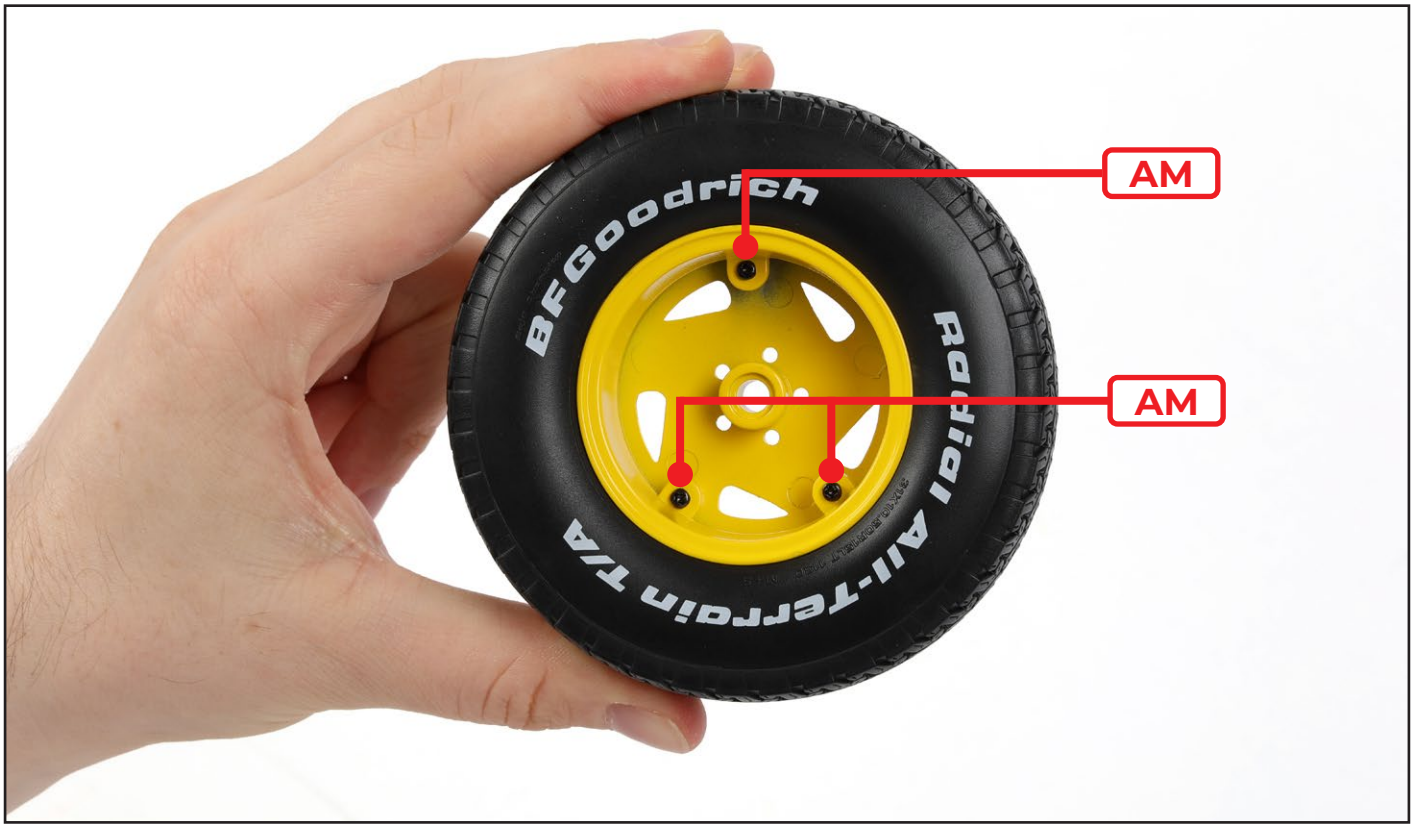


Step 1

Fit the outer wheel rim (2-B) into the tire (2-A).

Stage 02: Building a wheel (1)





Step 2

Turn the assembly over. Position the inner wheel rim (2-C) on the outer wheel rim (2-B), then secure the parts with three AM screws.

Keep the wheel center cap (2-D) and washer (2-E) in a safe place.

Stage 02: Building a wheel (1)

STAGE 02 COMPLETE



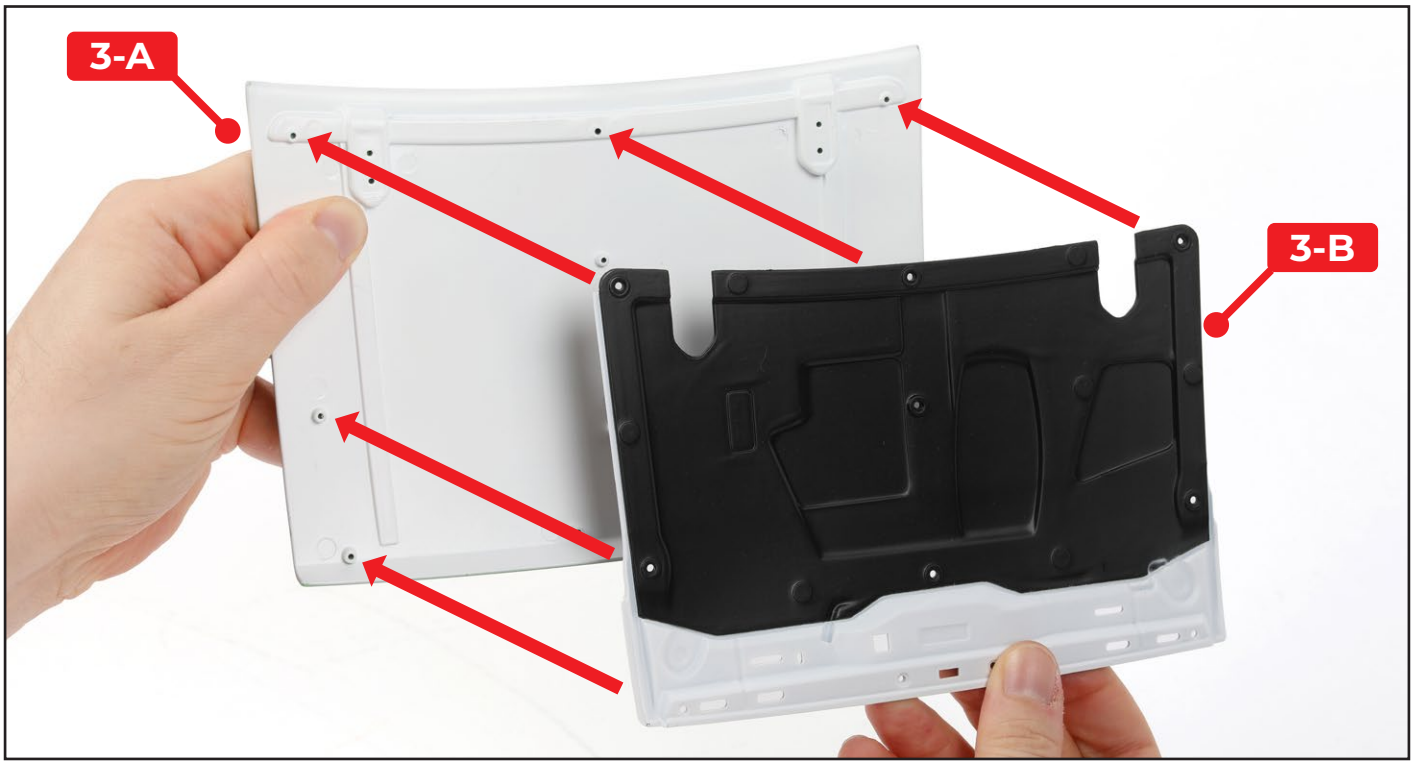
Stage 03: Building the hood

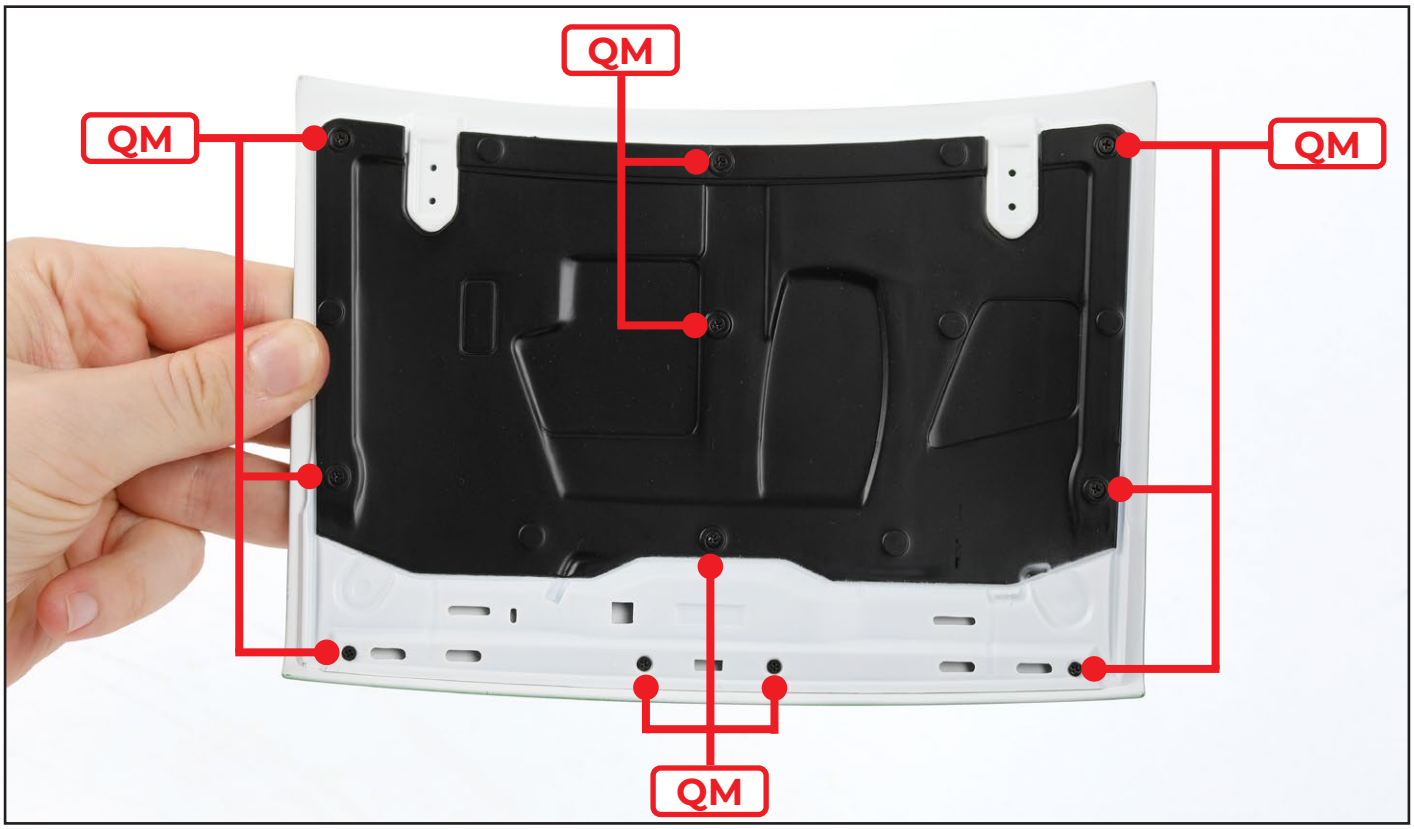
STAGE 03 PARTS LIST



3-A: Hood
3-B: Hood inner panel
QM: 13 screws

Stage 03: Building the hood





Step 1

Position the hood inner panel (3-B) on the hood (3-A), then secure the parts with eleven QM screws.

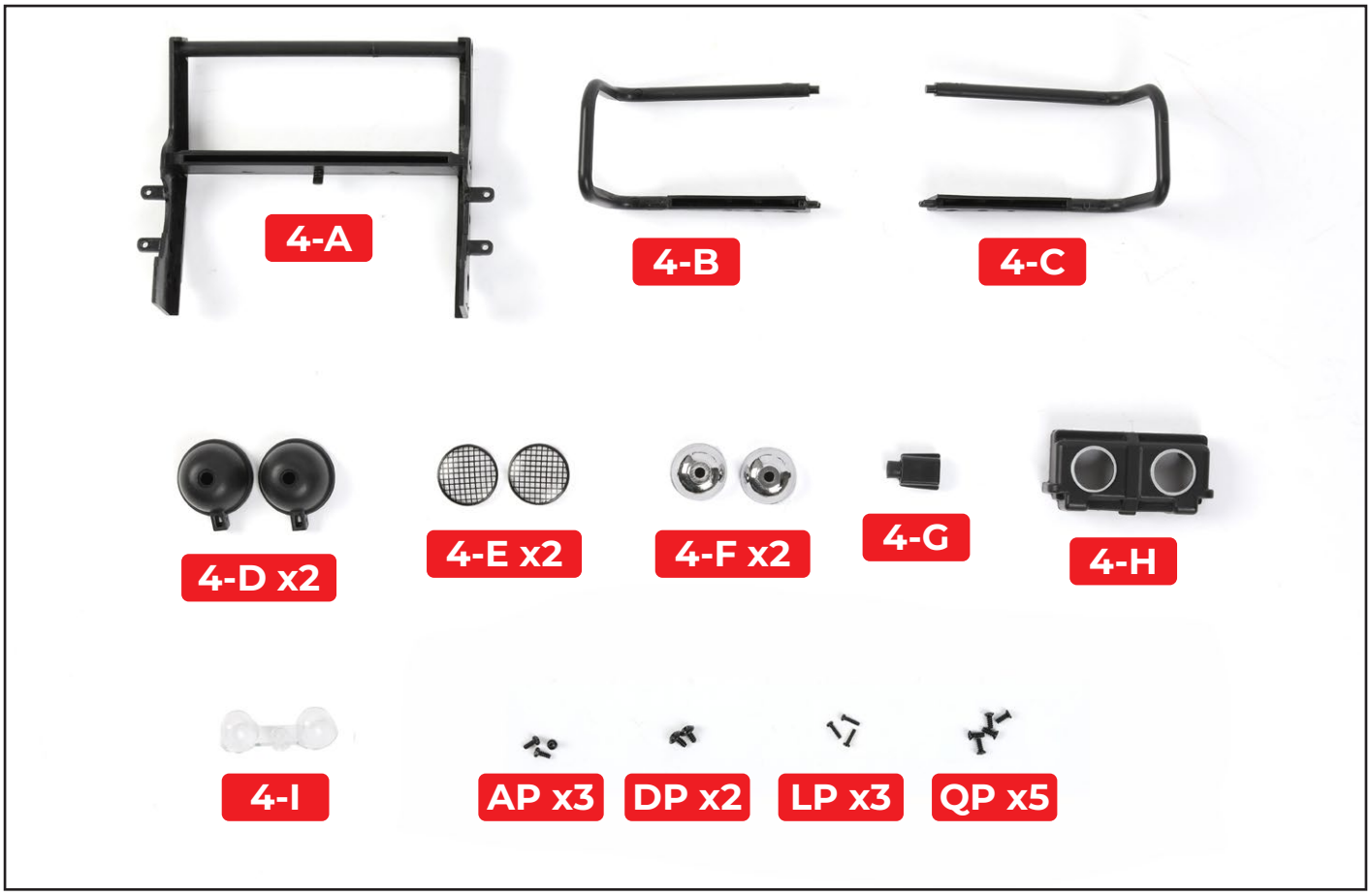
Stage 03: Building the hood

STAGE 03 COMPLETE



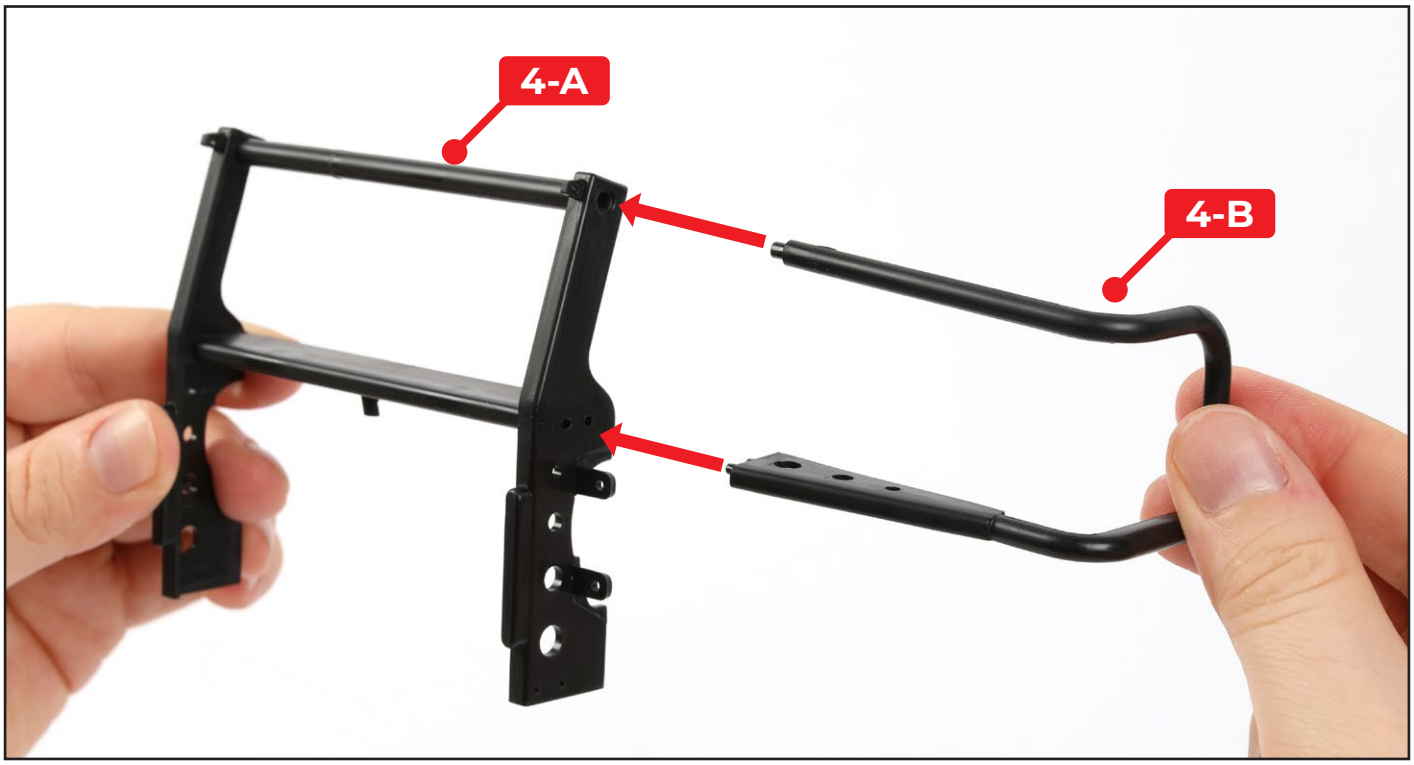
Stage 04: Building the brush guard and the track sensor

STAGE 04 PARTS LIST



4-A: Brush guard center section
4-B: Left headlamp protector
4-C: Right headlamp protector
4-D: Brush guard lights
4-E: Brush guard light lenses
4-F: Brush guard light reflectors
4-G: Front camera
4-H: Track sensor housing
4-I: Track sensor lenses
AP: 3 screws
DP: 2 screws
LP: 3 screws
QP: 5 screws

Stage 04: Building the brush guard and the track sensor

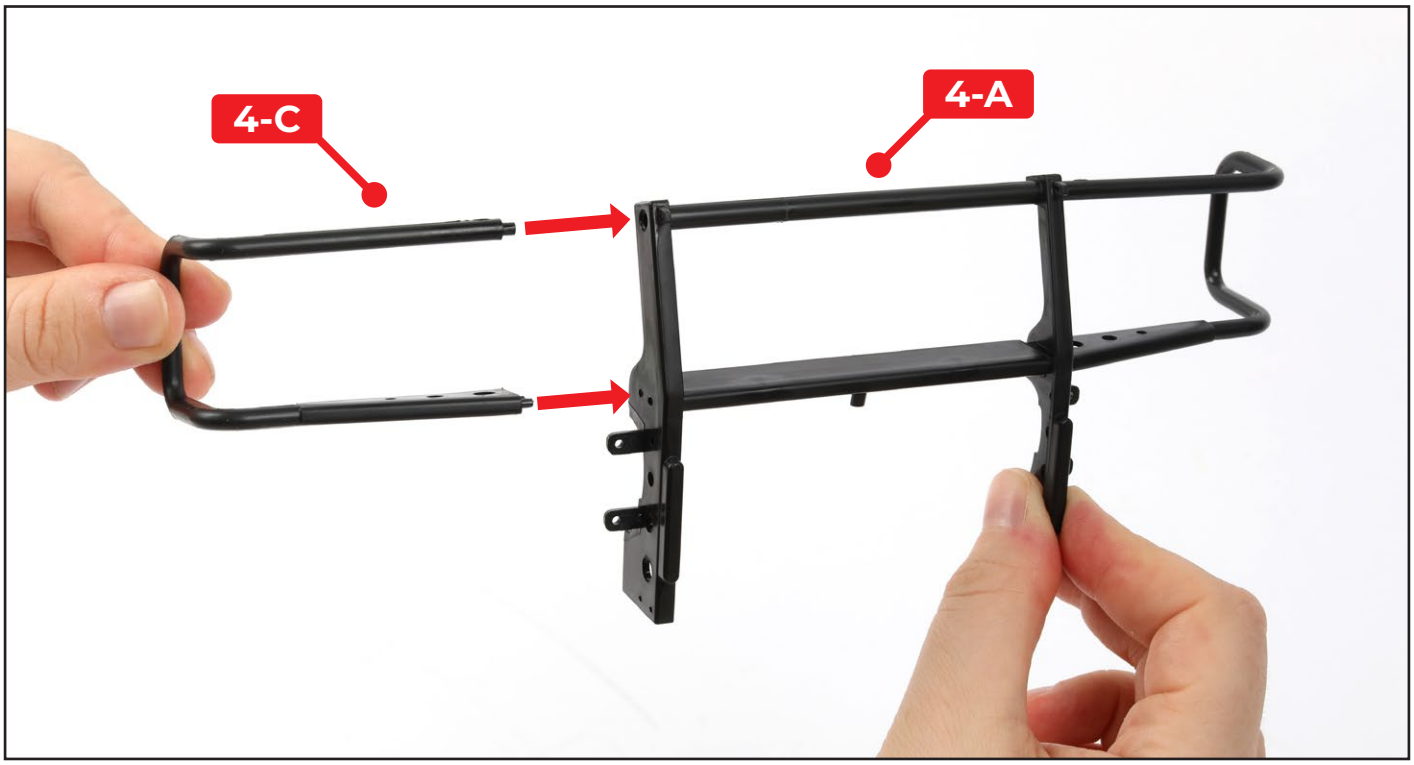




Step 1

Fit the left headlamp protector (4-B) into the brush guard center section (4-A).

Stage 04: Building the brush guard and the track sensor





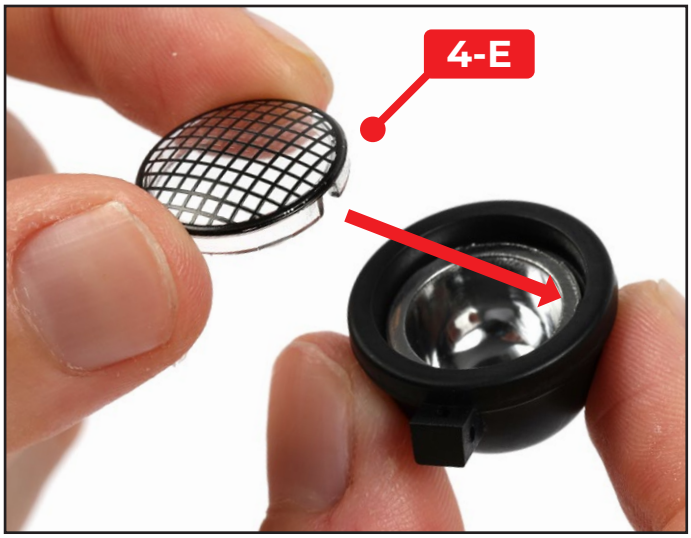
Step 2

Fit the right headlamp protector (4-C) into the brush guard center section (4-A).

Stage 04: Building the brush guard and the track sensor











Step 3

Insert a brush guard light reflector (4-F) into a brush guard light (4-D), then press a brush guard light lens (4-E) onto the light. Repeat these steps to assemble the second brush guard light.

Stage 04: Building the brush guard and the track sensor



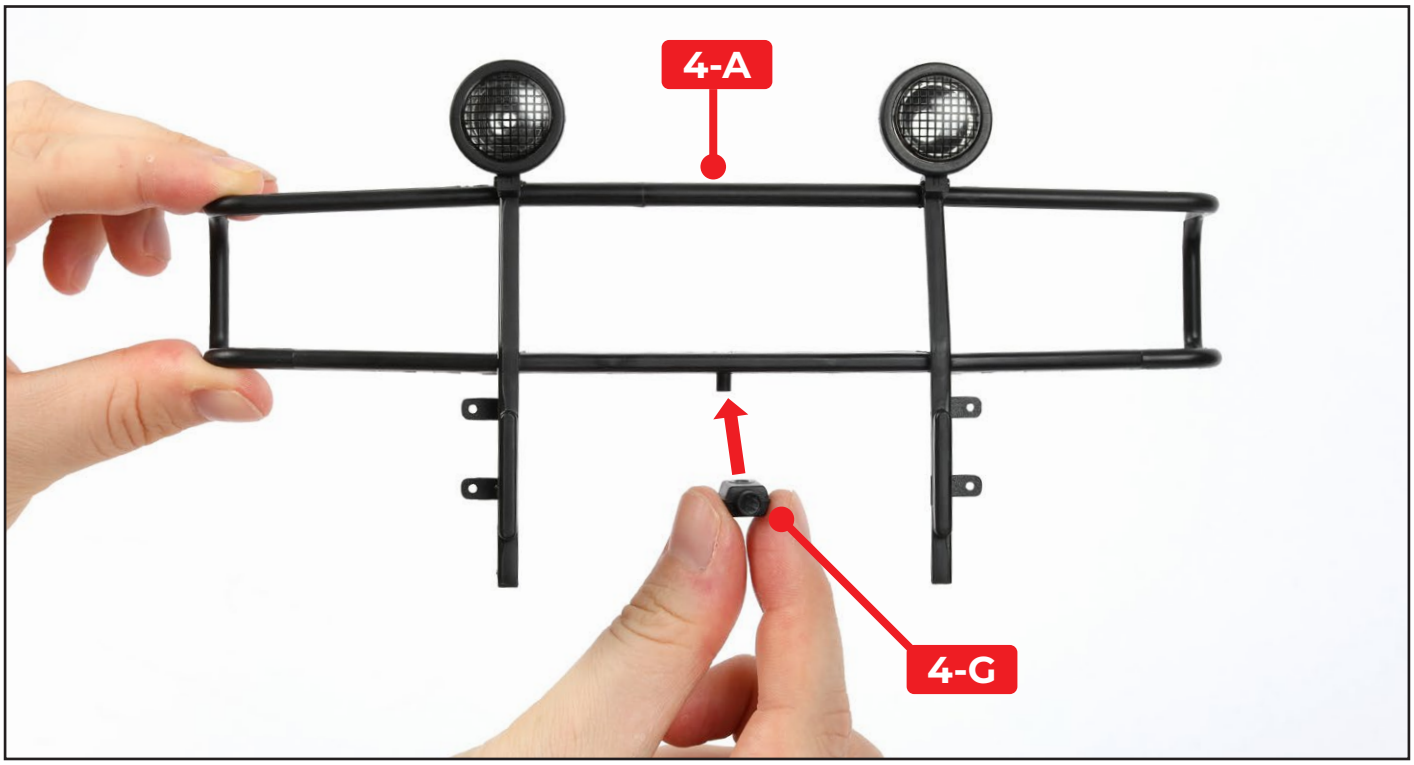




Step 4

Position the two brush guard lights on the brush guard center section (4-A), then secure them with two LP screws.

Stage 04: Building the brush guard and the track sensor

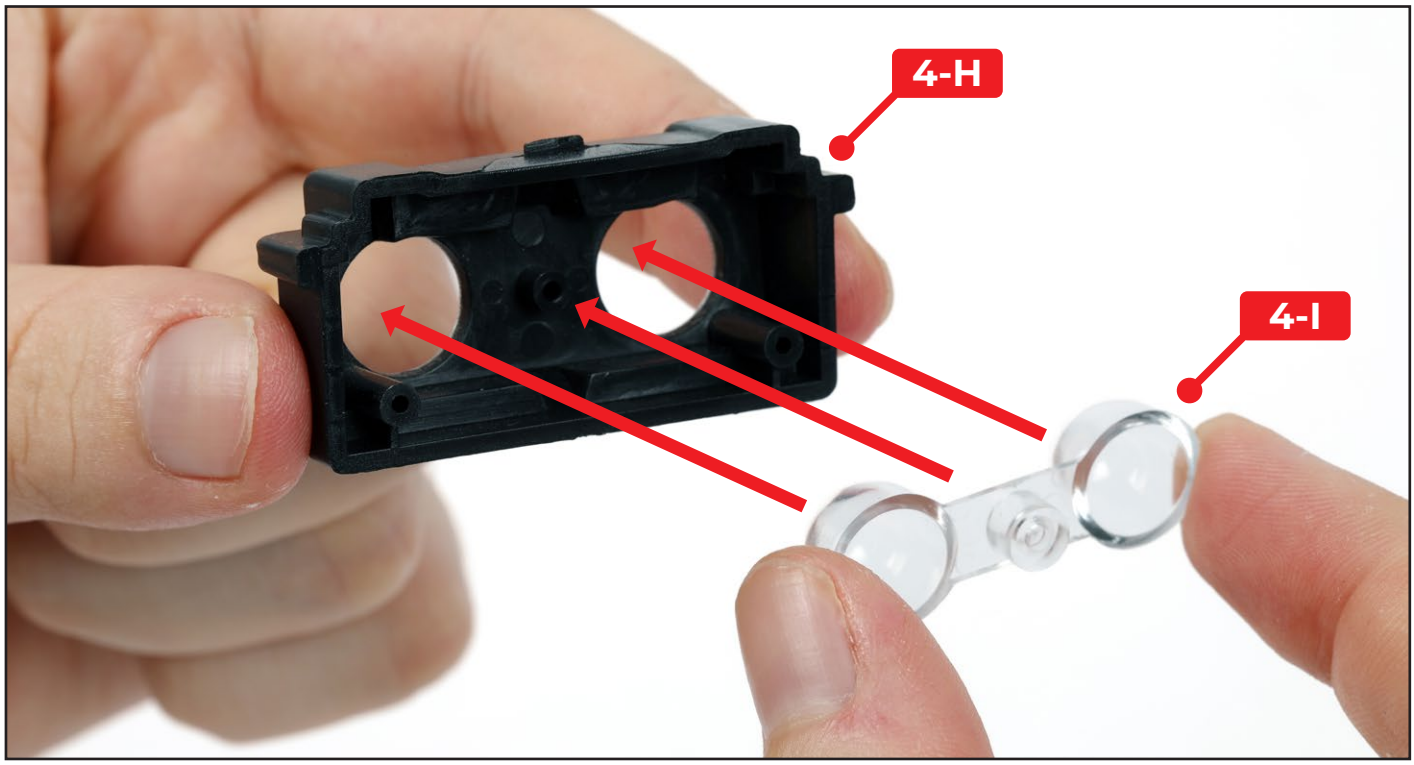




Step 5

Press the front camera (4-G) into the mounting point on the brush guard center section (4-A).

Stage 04: Building the brush guard and the track sensor





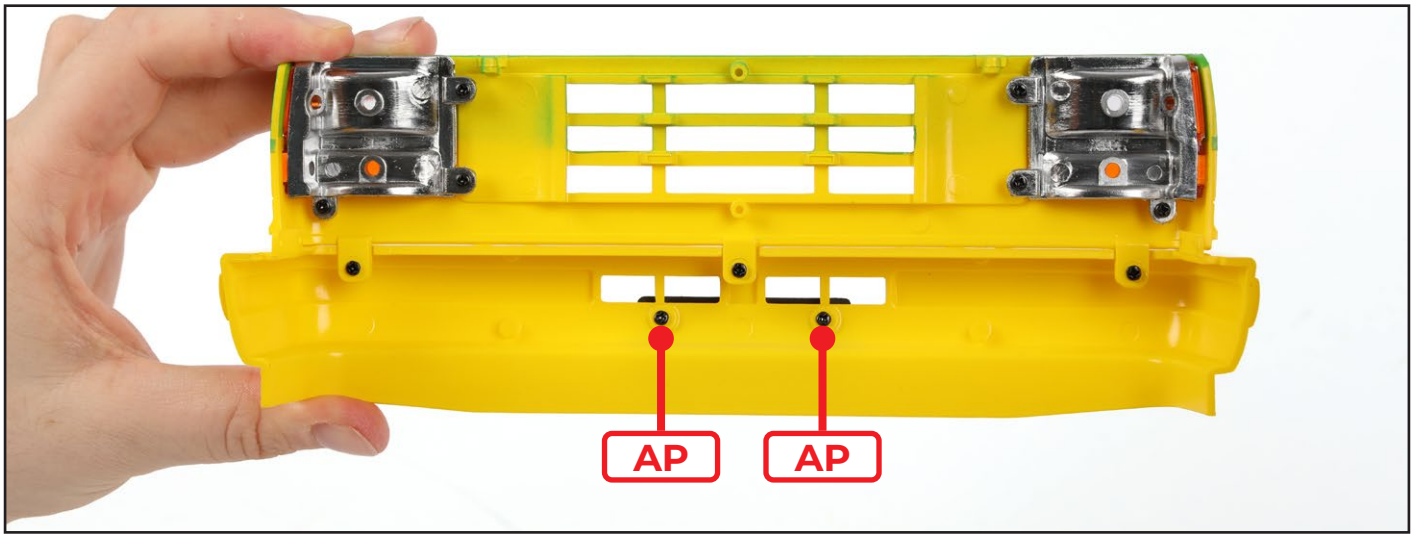
Step 6

Position the track sensor lenses (4-I) on the track sensor housing (4-H), then secure the parts with one DP screw.

Stage 04: Building the brush guard and the track sensor





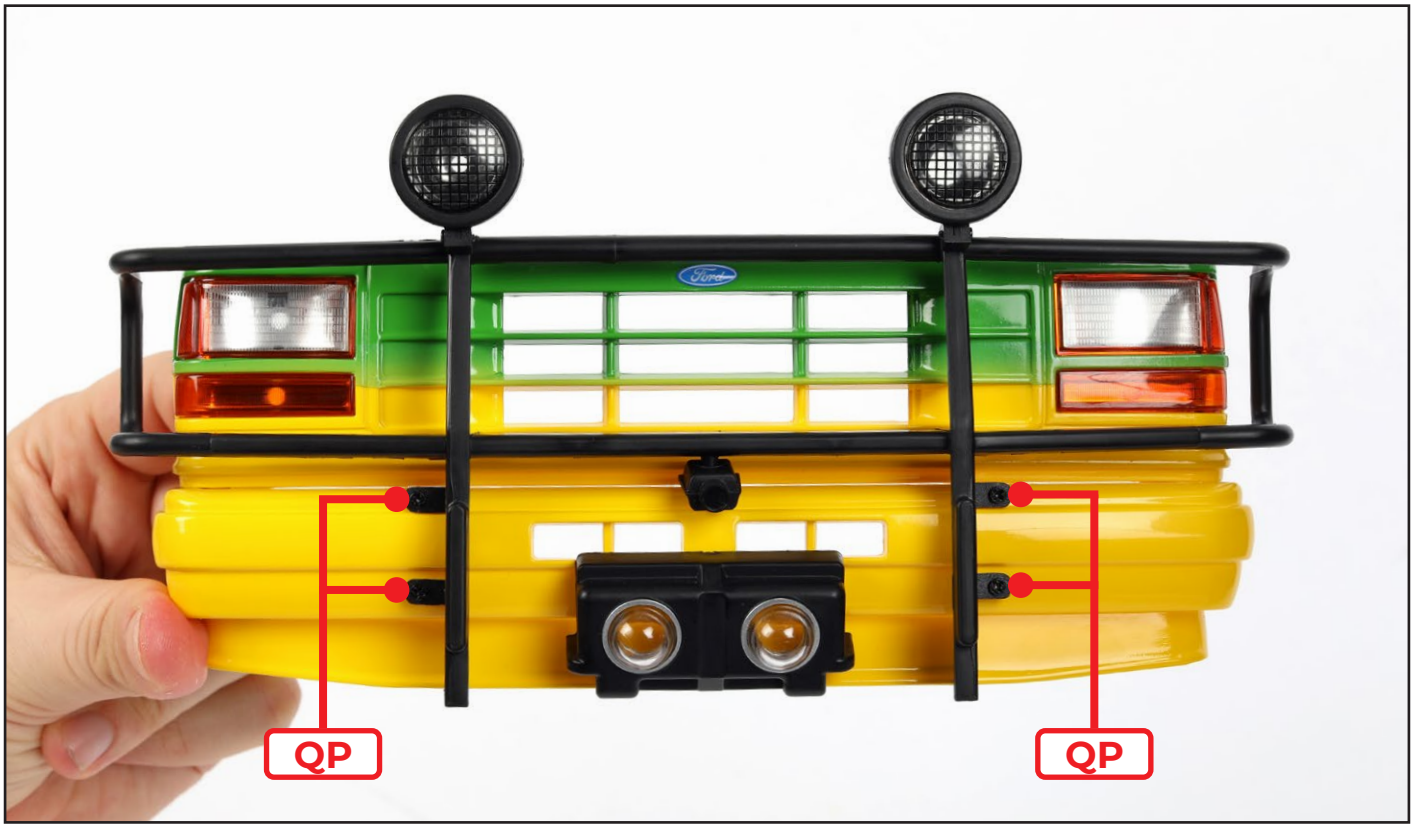


Step 7

Position the track sensor on the front bumper, then secure the parts with two AP screws.

Stage 04: Building the brush guard and the track sensor





Step 8

Position the brush guard on the front bumper, then secure the parts with four QP screws.

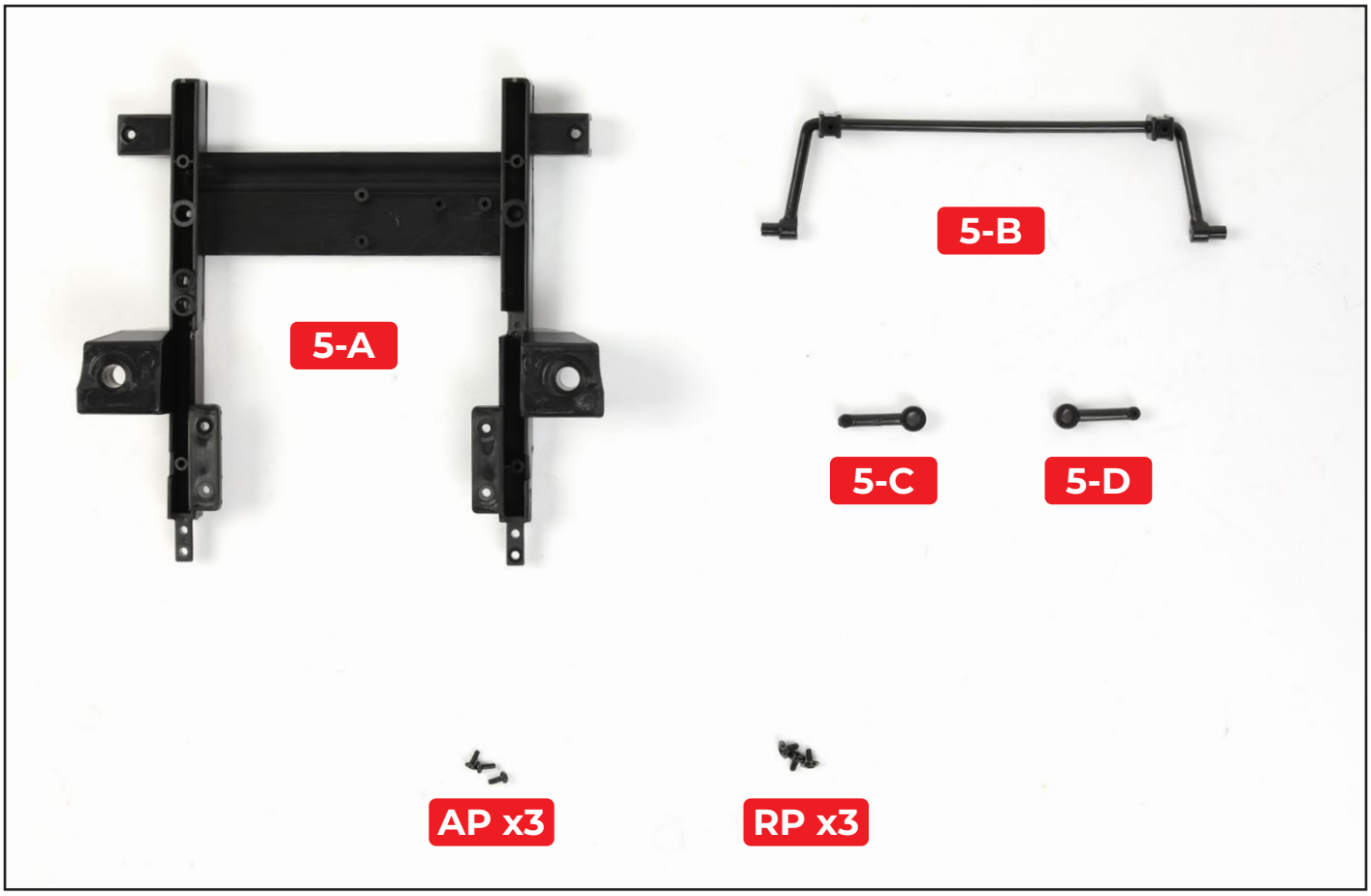
Stage 04: Building the brush guard and the track sensor

STAGE 04 COMPLETE



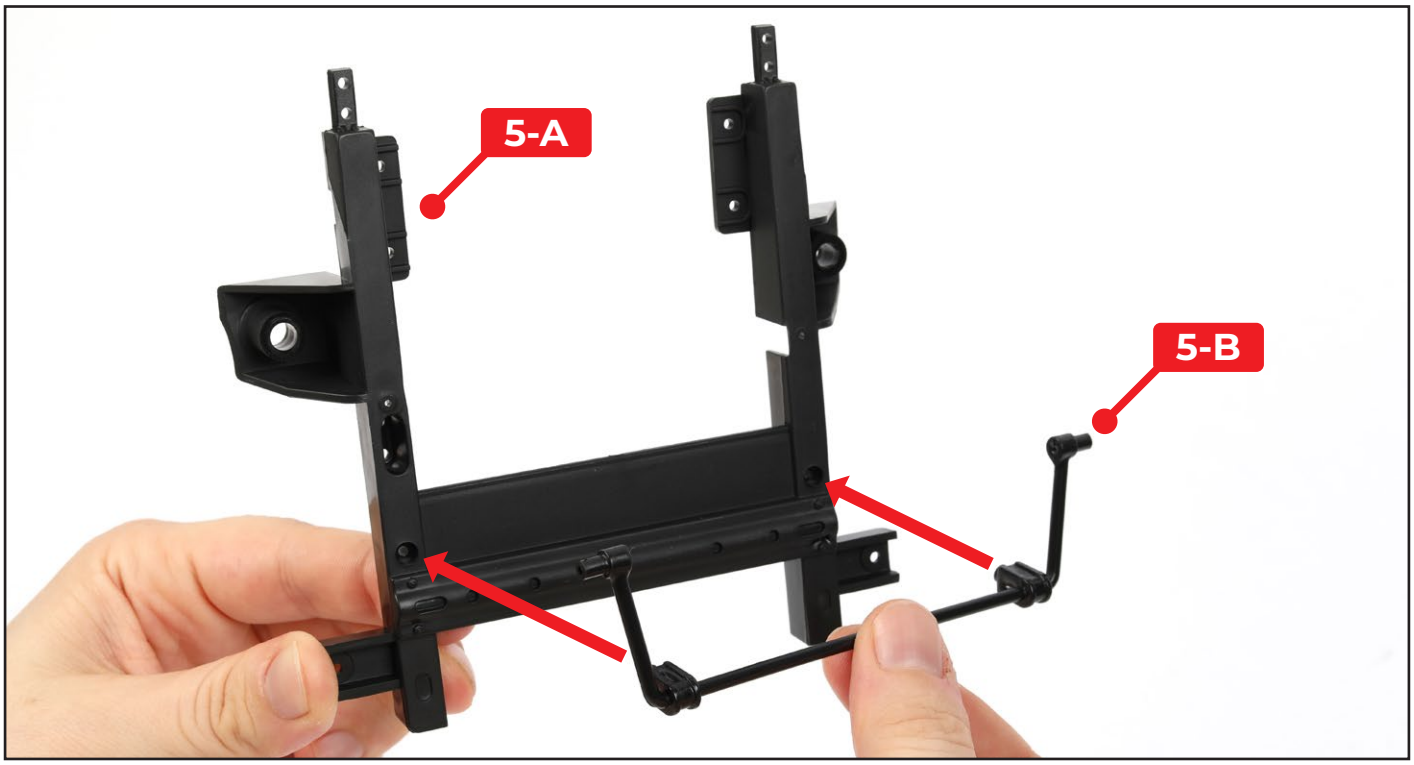
Stage 05: Attaching the front stabilizer bar to the front chassis section

STAGE 05 PARTS LIST

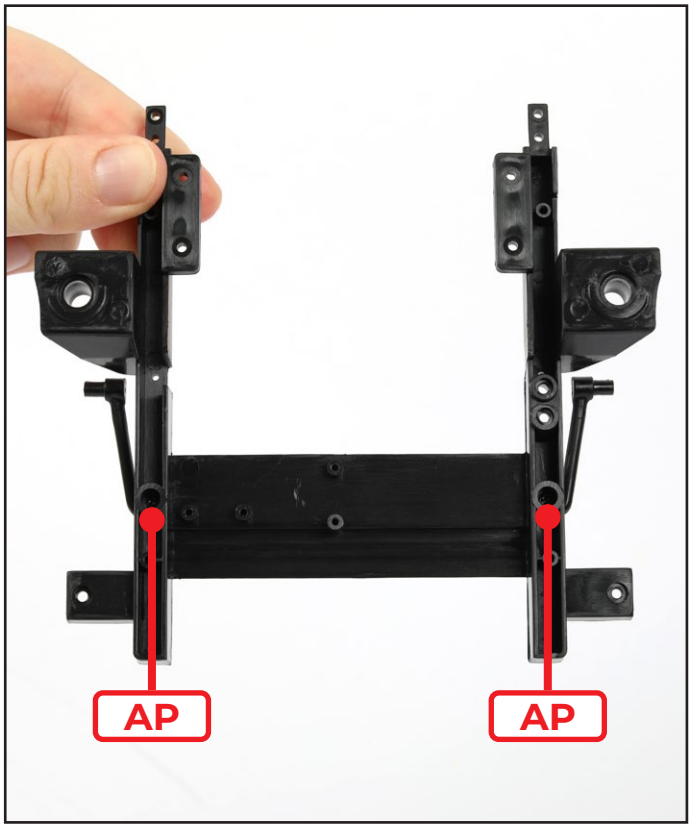


5-A: Front chassis section
5-B: Front stabilizer bar
5-C: Left front stabilizer bar link
5-D: Right front stabilizer bar link
AP: 3 screws
RP: 3 screws

Stage 05: Attaching the front stabilizer bar to the front chassis section



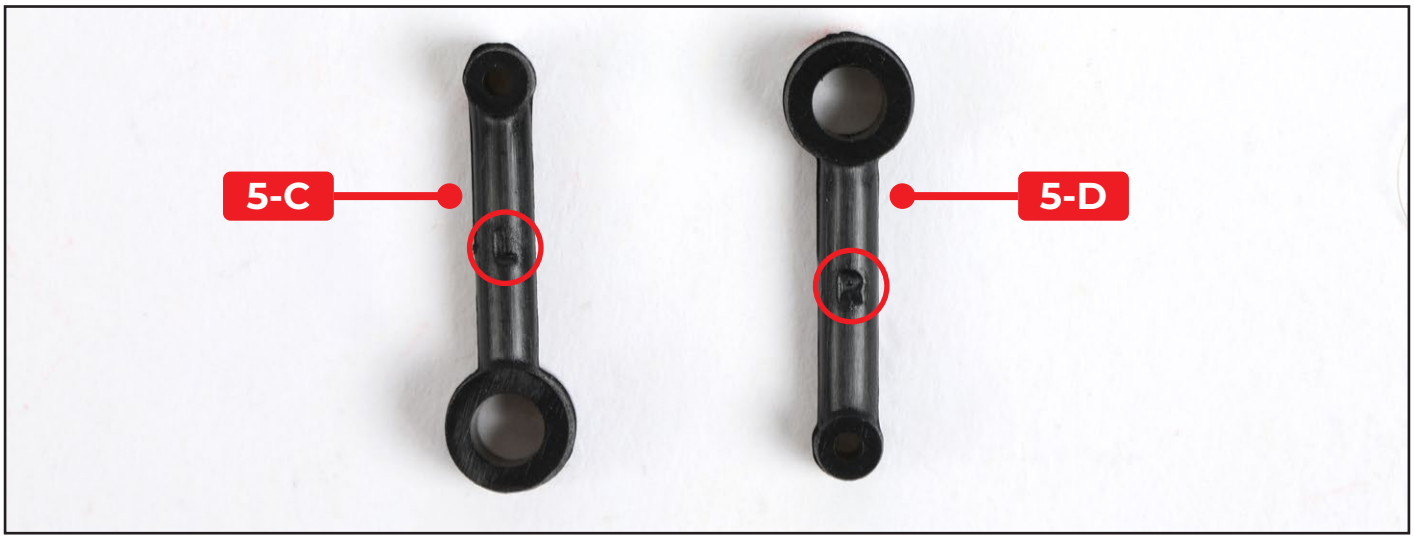


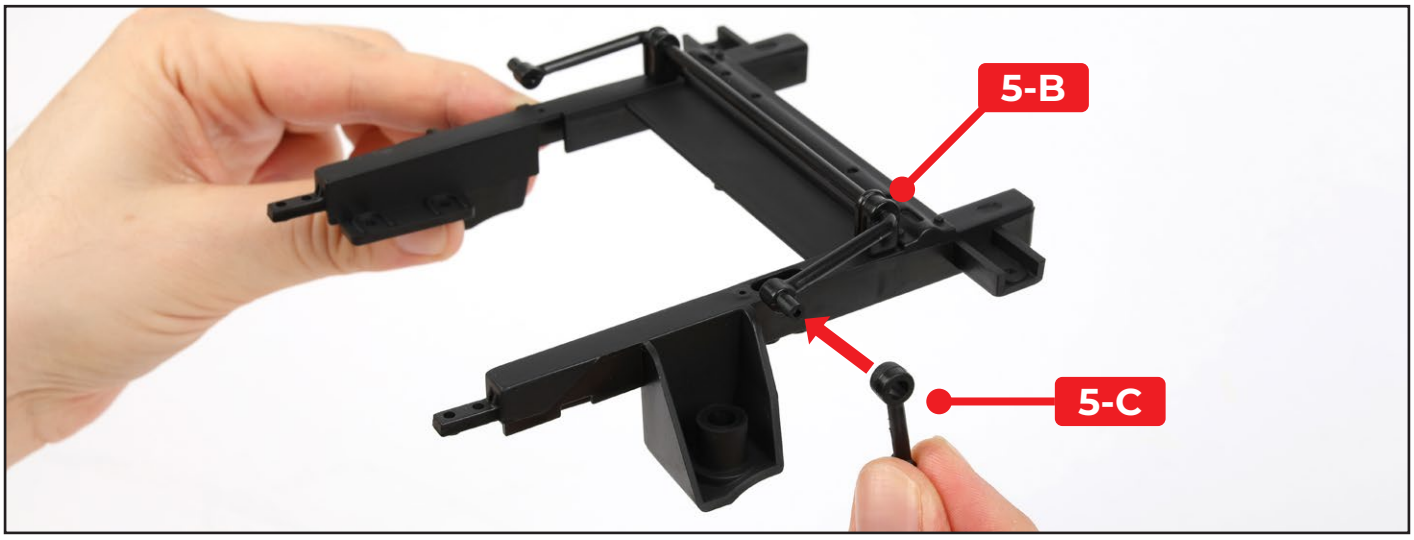


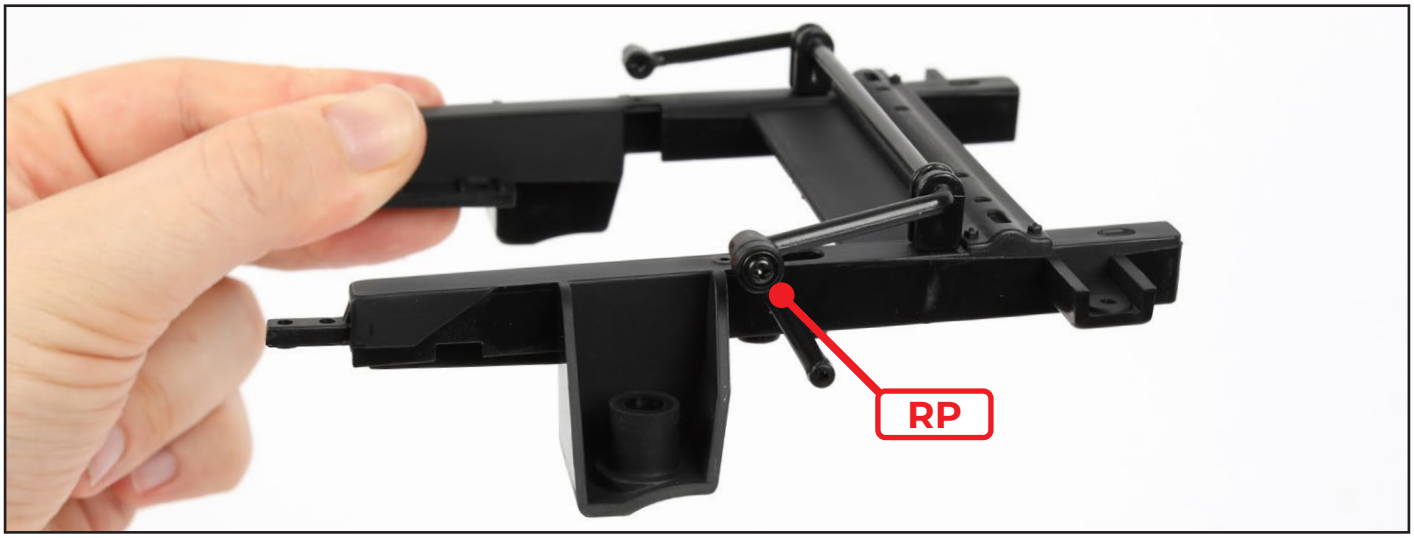
Step 1

Position the front stabilizer bar (5-B) on the front chassis section (5-A), then secure the parts with two AP screws.

Stage 05: Attaching the front stabilizer bar to the front chassis section



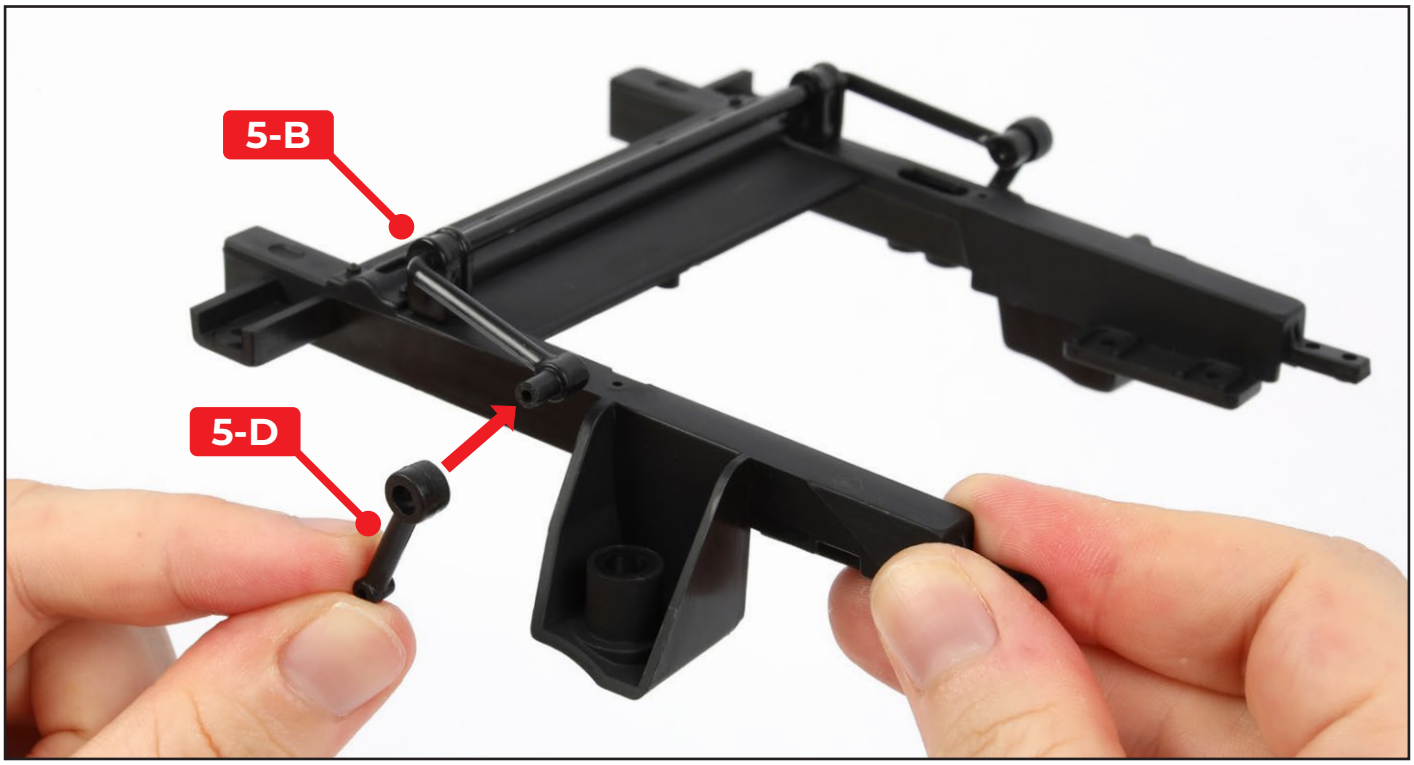


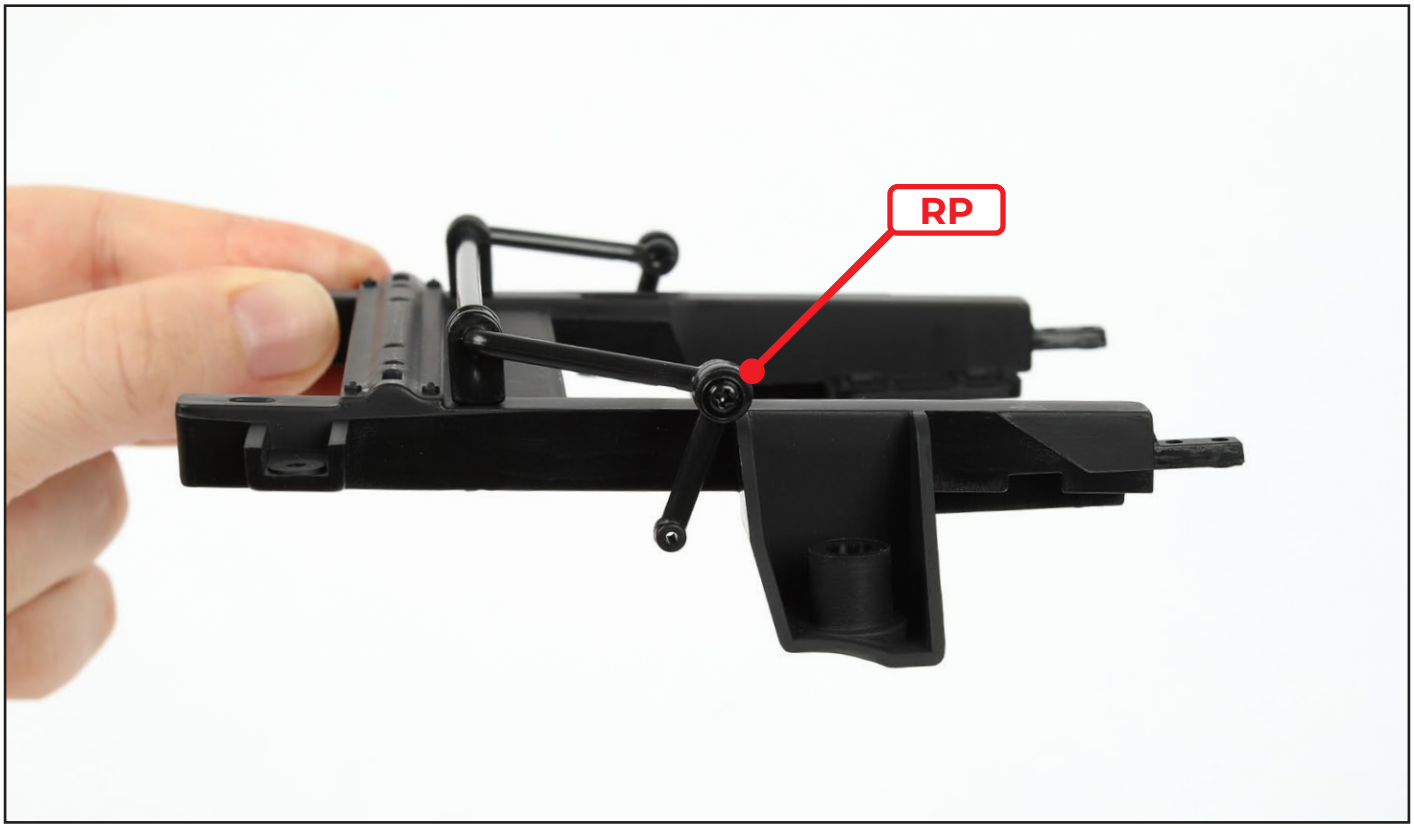


Step 2

Identify the left and right front stabilizer bar links (5-C and 5-D). Position the left front stabilizer bar link (5-C) on the front stabilizer bar (5-B), then secure the parts with one RP screw. Make sure the letter on the front stabilizer bar link faces inwards.

Stage 05: Attaching the front stabilizer bar to the front chassis section



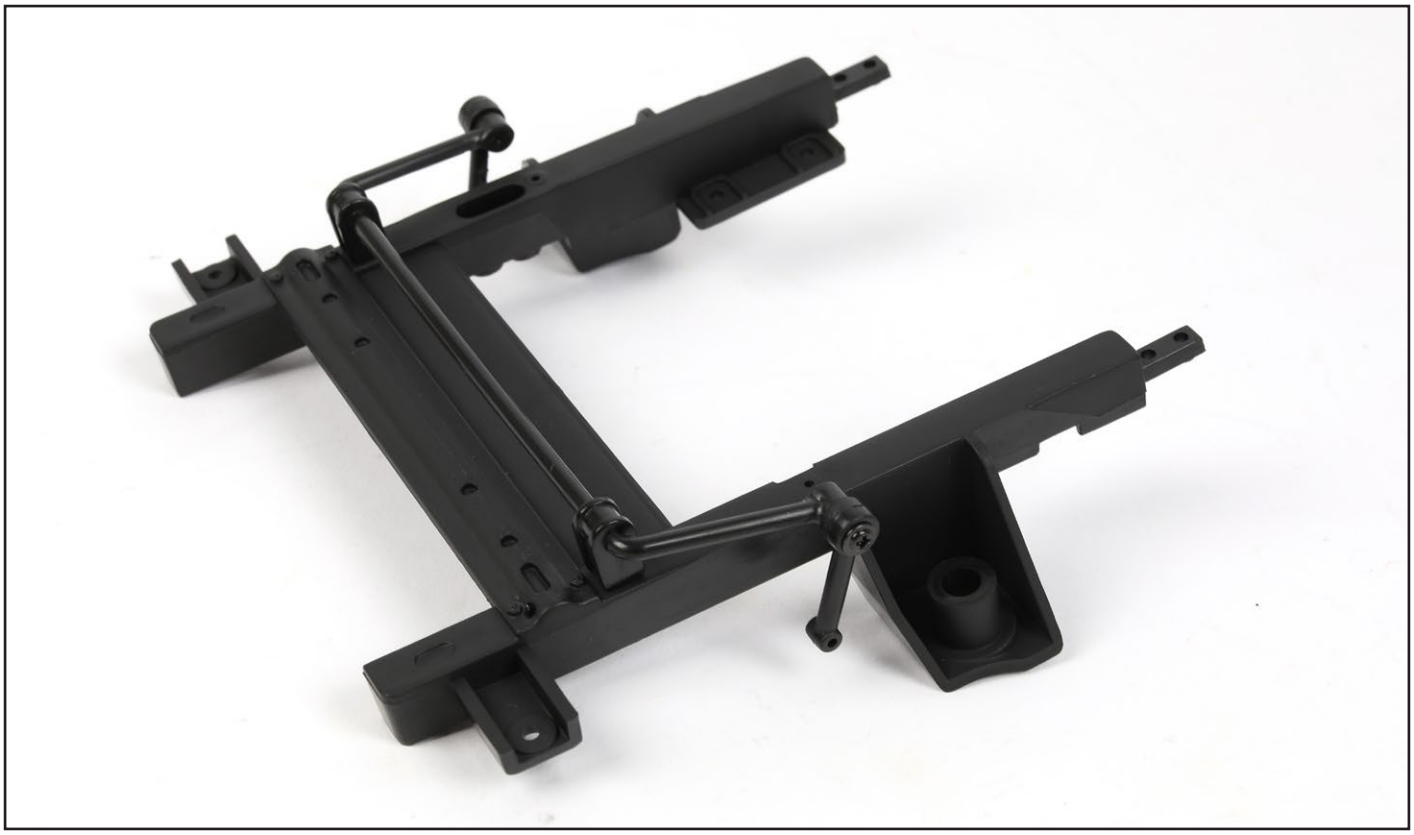


Step 3

Position the right stabilizer bar link (5-D) on the front stabilizer bar (5-B), then secure the parts with one RP screw. Make sure the letter on the front stabilizer bar link faces inwards.

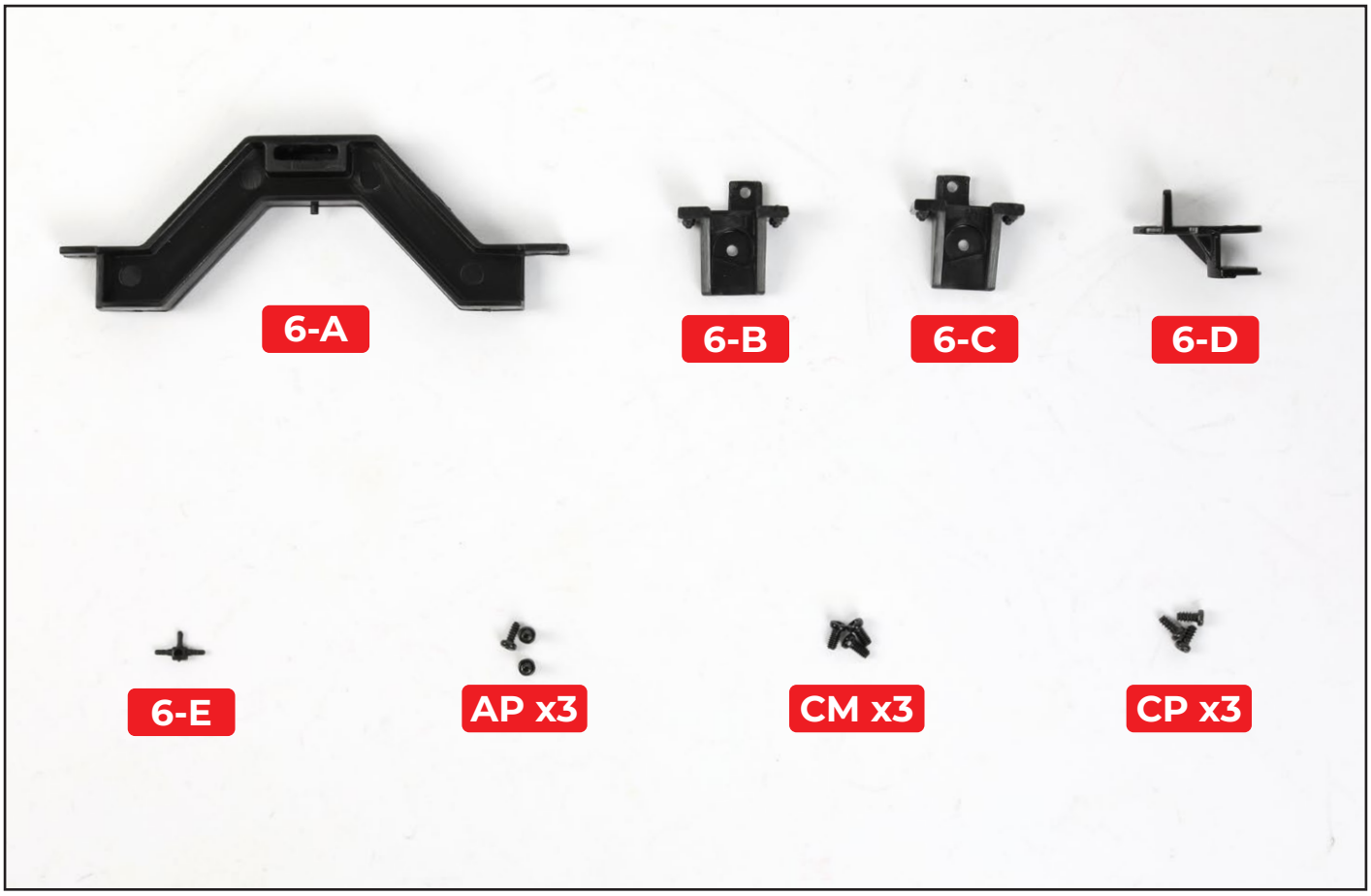
Stage 05: Attaching the front stabilizer bar to the front chassis section

STAGE 05 COMPLETE



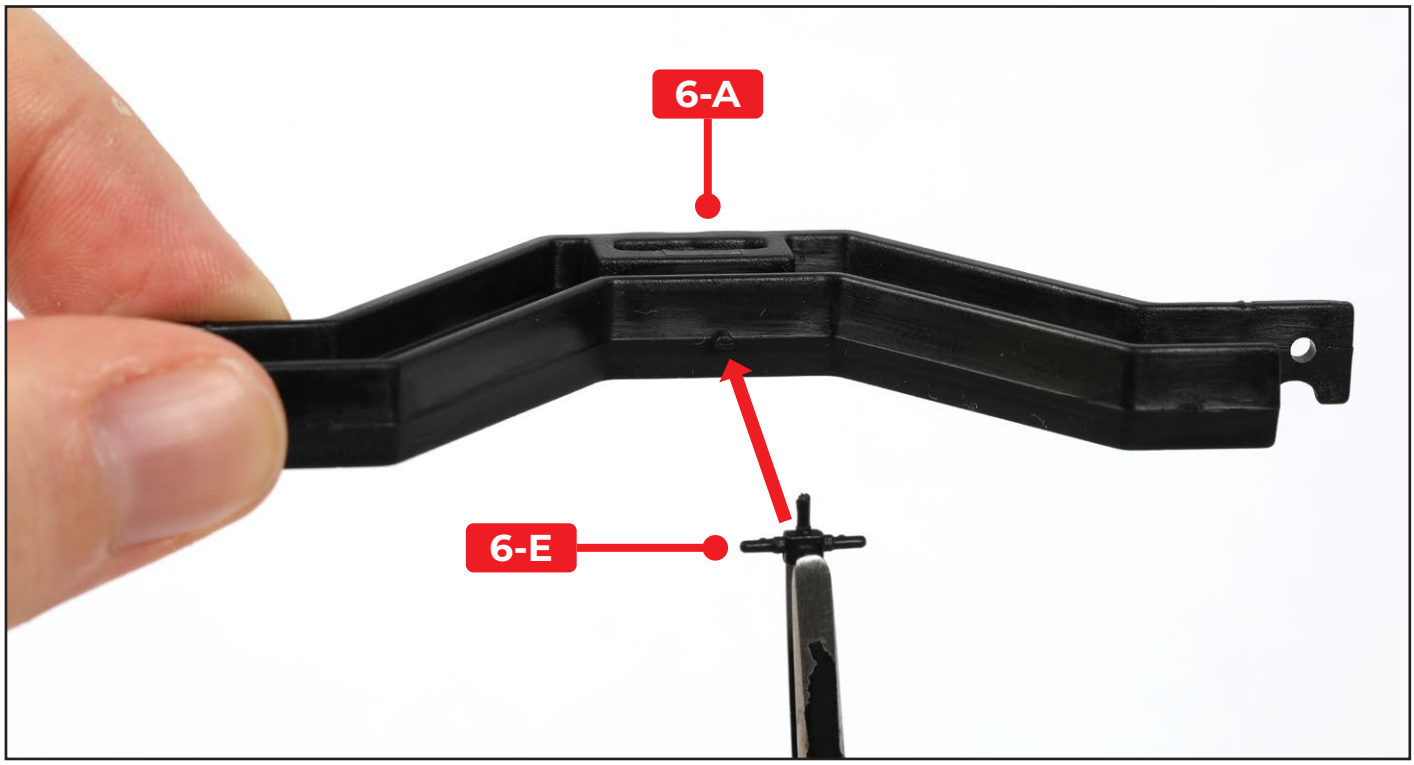
Stage 06: Attaching the front chassis reinforcement and the connector brackets

STAGE 06 PARTS LIST



6-A: Front chassis reinforcement
6-B: Left front chassis connector bracket
6-C: Right front chassis connector bracket
6-D: Front shock absorber mounting bracket
6-E: Front brake line connector
AP: 3 screws
CM: 3 screws
CP: 3 screws

Stage 06: Attaching the front chassis reinforcement and the connector brackets

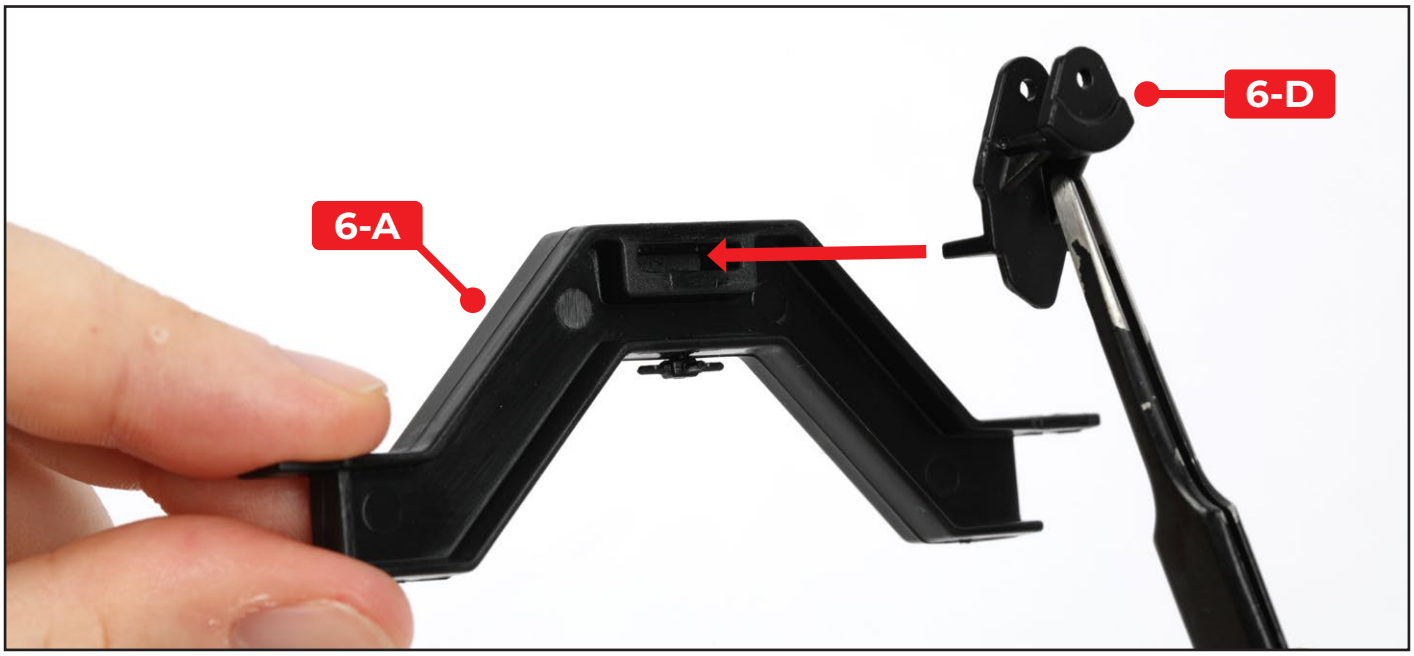




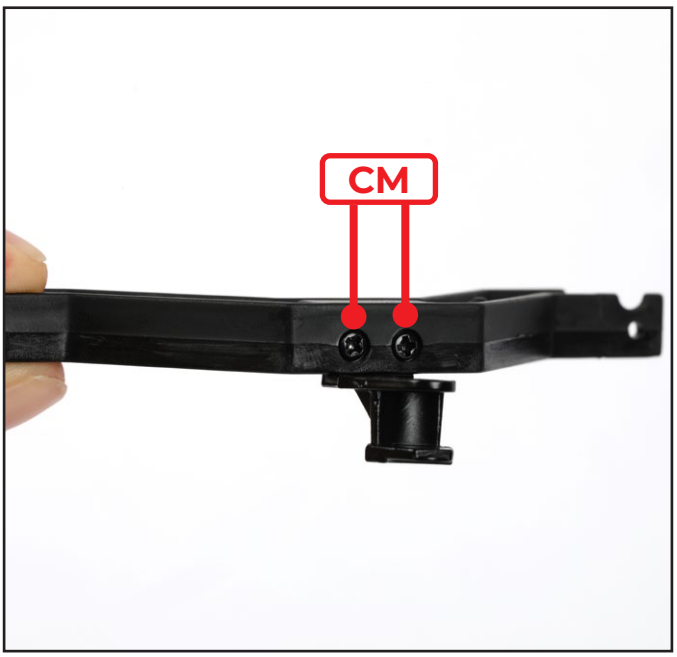
Step 1

Press the front brake line connector (6-E) into the hole in the front chassis reinforcement (6-A).

Stage 06: Attaching the front chassis reinforcement and the connector brackets



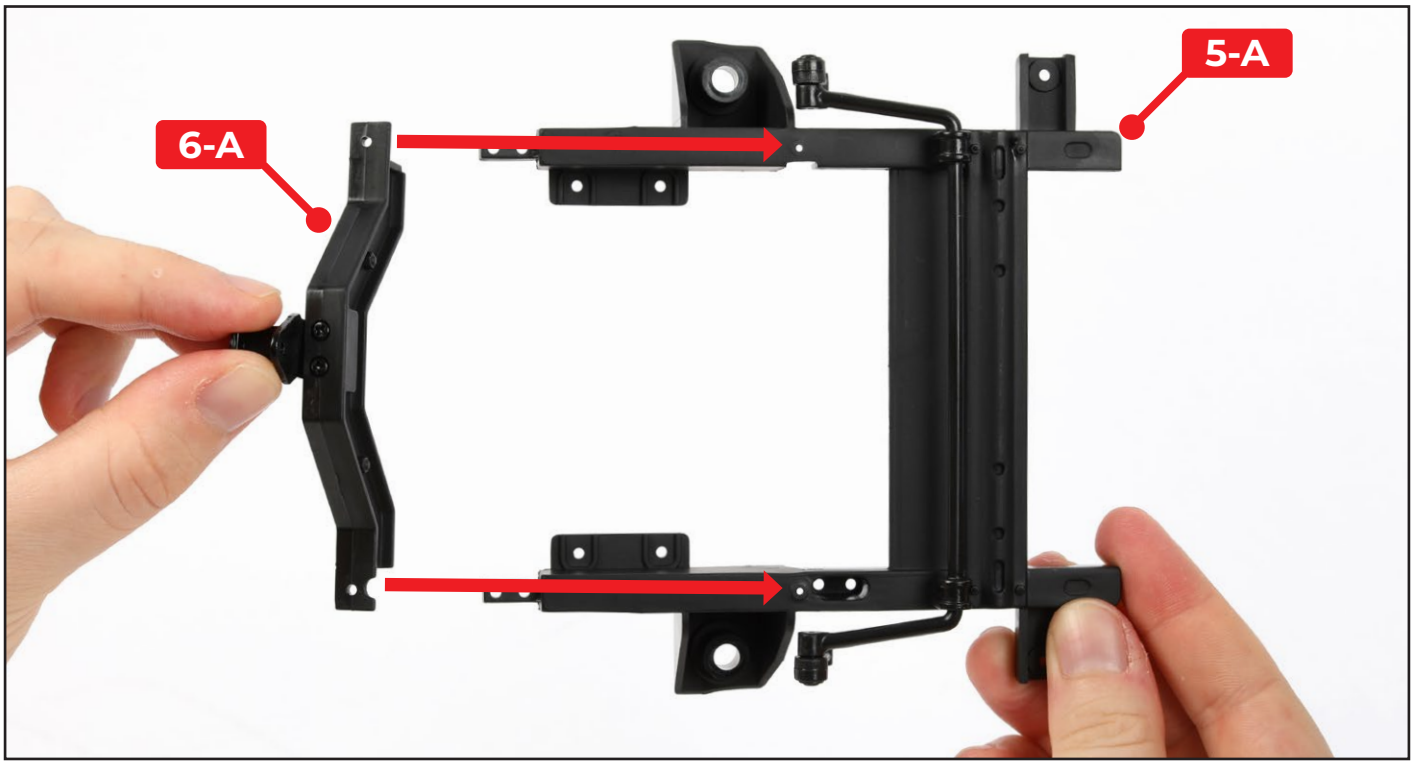


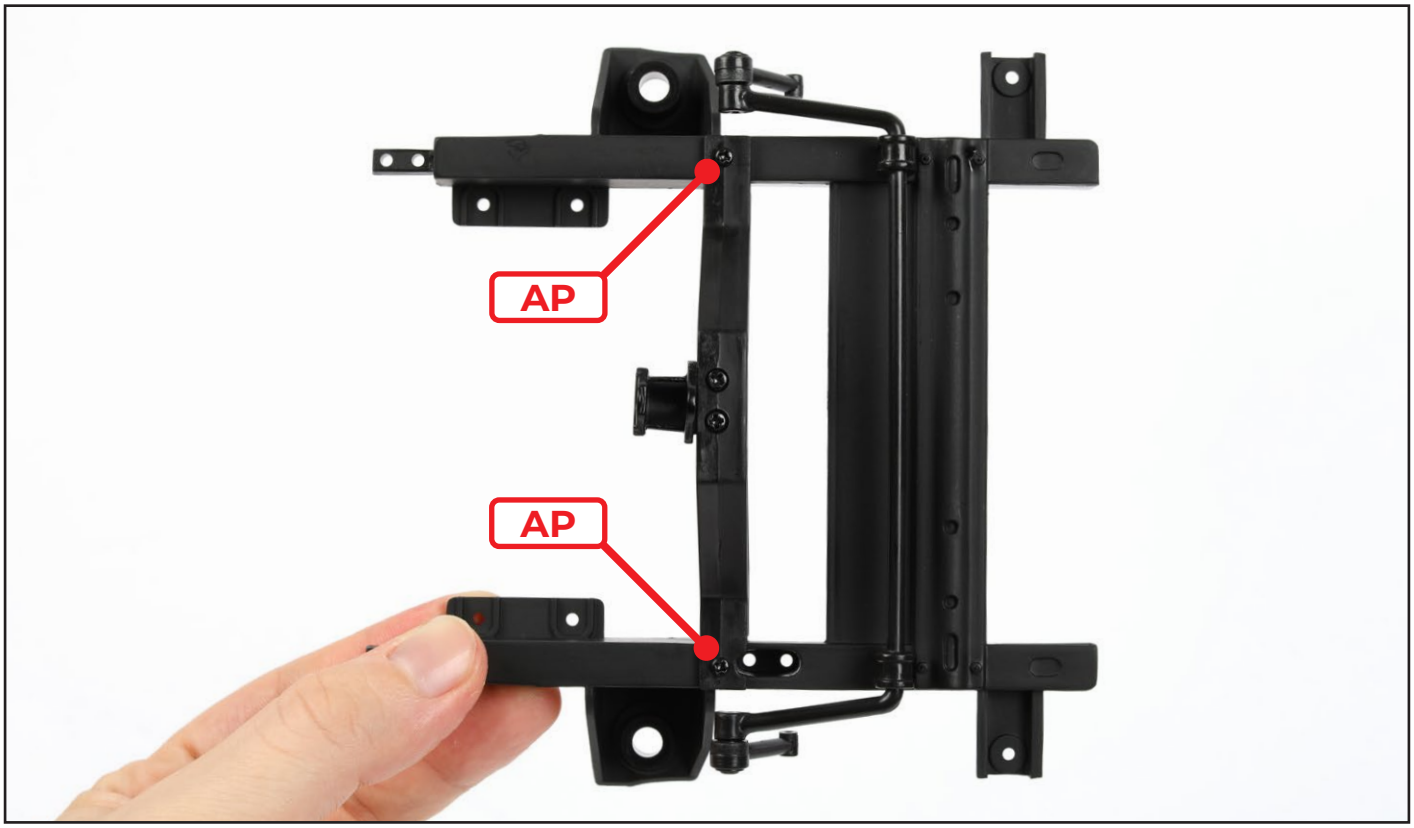


Step 2

Position the front shock absorber mounting bracket (6-D) on the front chassis reinforcement (6-A), then secure the parts with two CM screws.

Stage 06: Attaching the front chassis reinforcement and the connector brackets

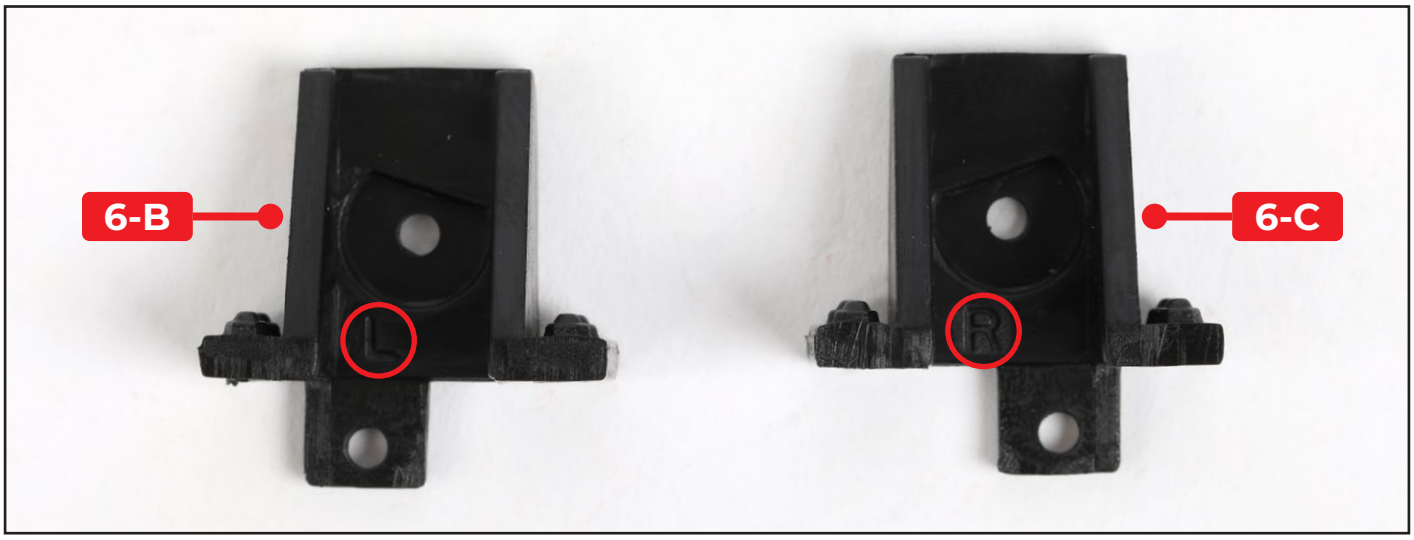


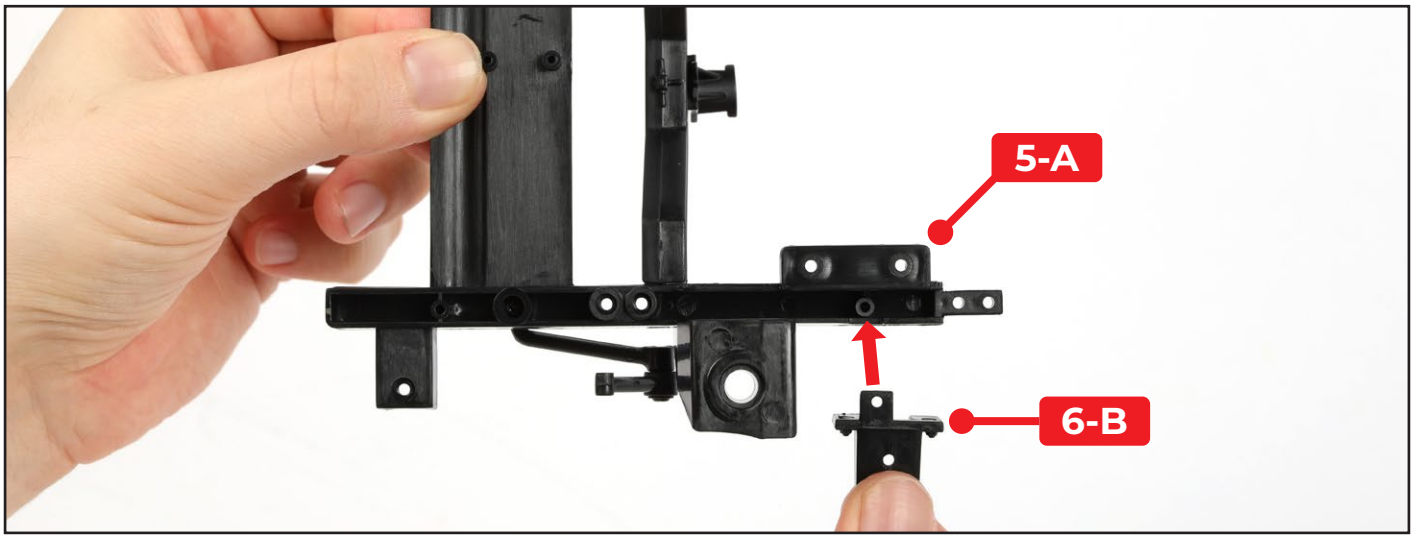


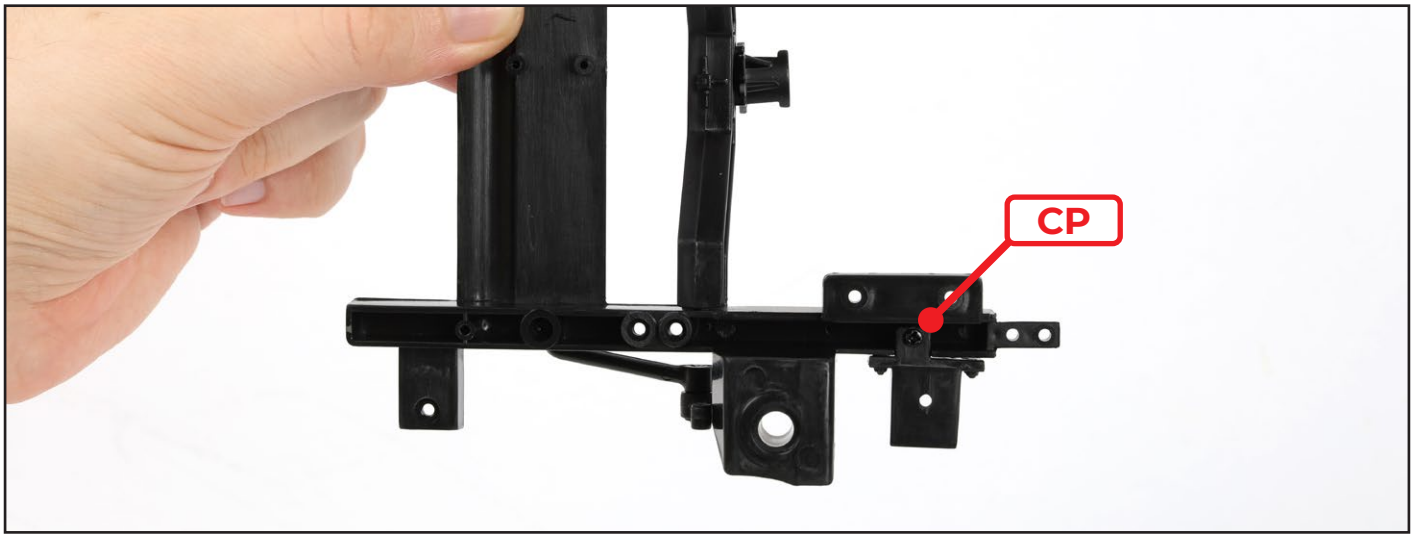
Step 3

Position the front chassis reinforcement (6-A) on the front chassis section (5-A), then secure the parts with two AP screws.

Stage 06: Attaching the front chassis reinforcement and the connector brackets



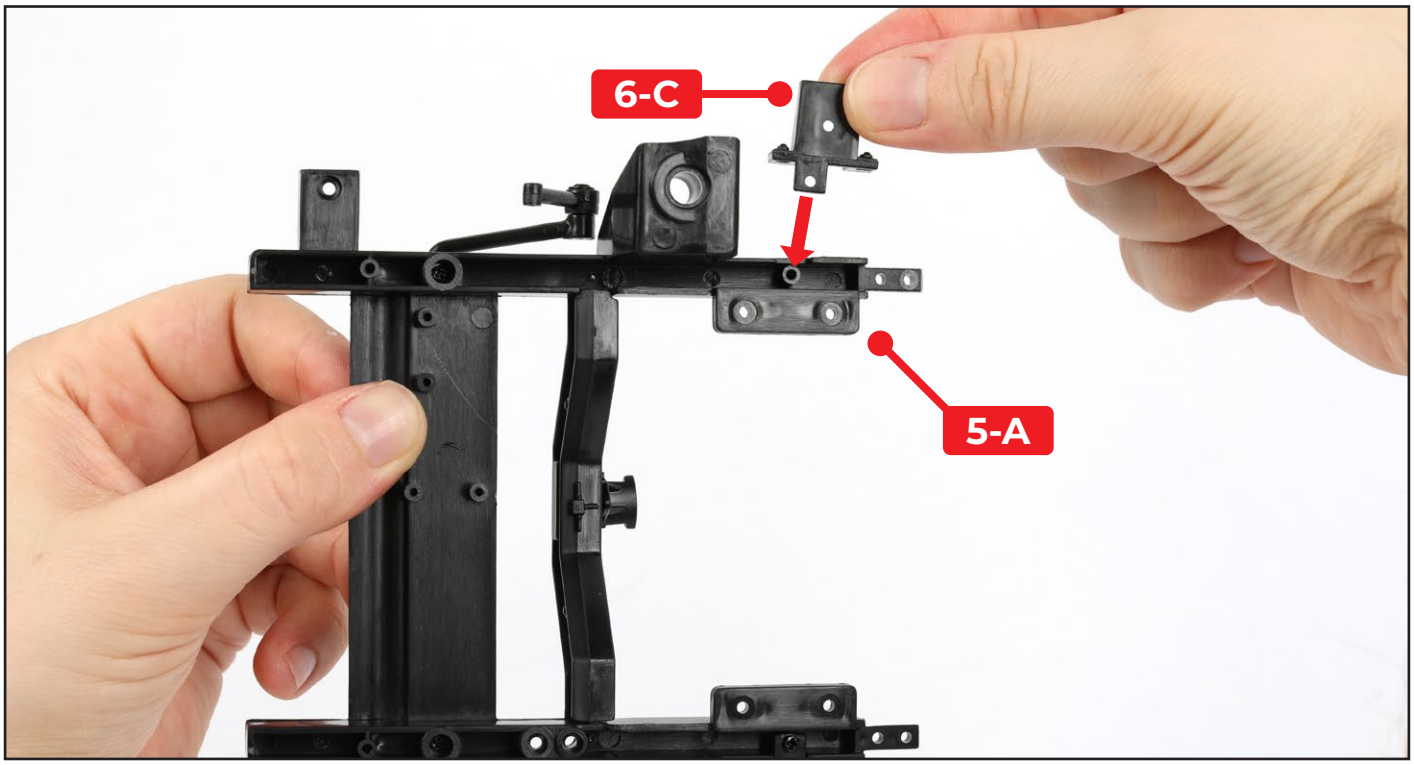


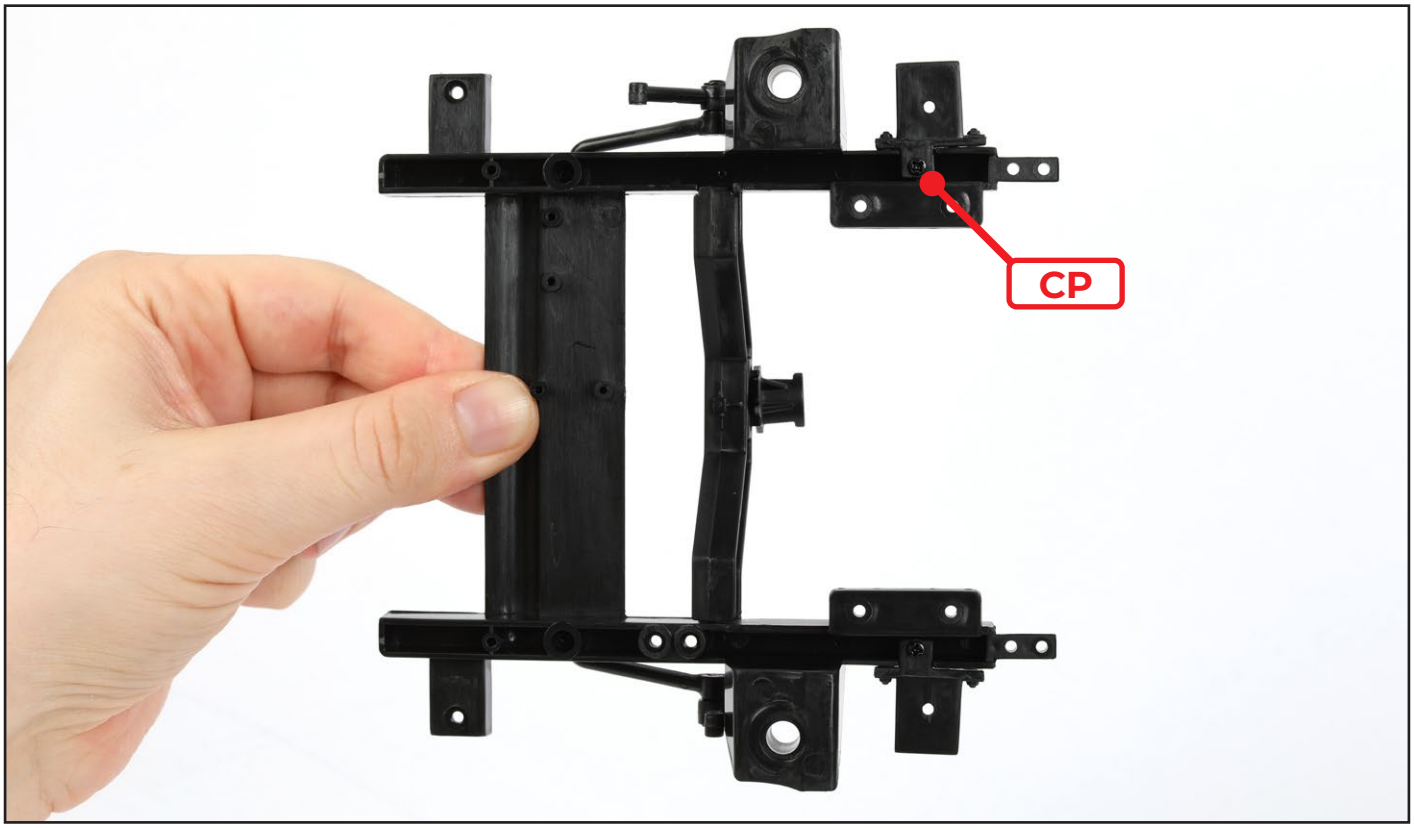


Step 4

Identify the left and right front chassis connector brackets (6-B and 6-C). Position the left front chassis connector bracket (6-B) on the front chassis section (5-A), then secure the parts with one CP screw.

Stage 06: Attaching the front chassis reinforcement and the connector brackets





Step 5

Position the right front chassis connector bracket (6-C) on the front chassis section (5-A), then secure the parts with one CP screw.

Stage 06: Attaching the front chassis reinforcement and the connector brackets

STAGE 06 COMPLETE

