

Ford Sierra Cosworth 4x4 Gr.A 1991

Read before assembly

- Not suitable for children under 14 years .
- Contains small parts .
- A supervising adult should read the instructions if a child assembles the model .
- Carefully study the instructions and perform a test fit before final assembly .
- Do not use cement or paints in enclosed areas or near sources of flames .

Paints required

Tamiya (TS-X-XF-LP):

FSC - Firescale	TS17 Gloss aluminium	X11 Chrome Silver	X31 Titanium gold
ZP - Zero Paint	TS26 White	X14 Sky blue	X32 Titanium silver
	TS30 Silver Leaf	X18 Semi-gloss black	XF1 Flat black
	TS71 Smoke	X19 Smoke	XF7 Flat red
FSC243 / ZP1182 Beige	TS100 Semi-gloss bright gun metal	X21 Flat base	XF16 Flat aluminium
FSC242 / ZP1182 Blue	X2 White	X23 Clear blue	XF56 Metallic grey
FSC246 / TS26 White	X6 Orange	X26 Clear orange	XF59 Desert yellow
FSC241 Signal Blue	X7 Red	X27 Clear Red	XF93 Light brown
	X8 Lemon yellow		LP39 Ivory gloss

Tools needed for assembly :

- Tweezers • Nippers • Drills • Files • Modeler's knife • Scissors
- Paper finishing abrasive • Masking tape • Plastic cement • Decal softener

How to apply decals :

- 1) Cut out the decal into the desired shape and clip the decal in water/hot water over 10 seconds.
- 2) Pull the decals sheet and put it on a sponge sheet or tissue paper to absorb extra water.
- 3) Hold the edge of decal sheet and slide it gently on the desired position.
- 4) Apply a little water to your fingertips and adjust the decals with a little shift.
- 5) Press out the extra water and air bubbles with a soft cloth or a cotton bud.
- 6) Be careful not to touch the decal until it is dry completely.

*1 Use a steamed towel or a decal softener to smooth the surface.

*2 Test before using clear coating.

Icon Definition



Don't glue



Drill hole .mm Diameter



Make 2 pieces



Choice



Decal



Stencil



And



Or



Cut with scissors

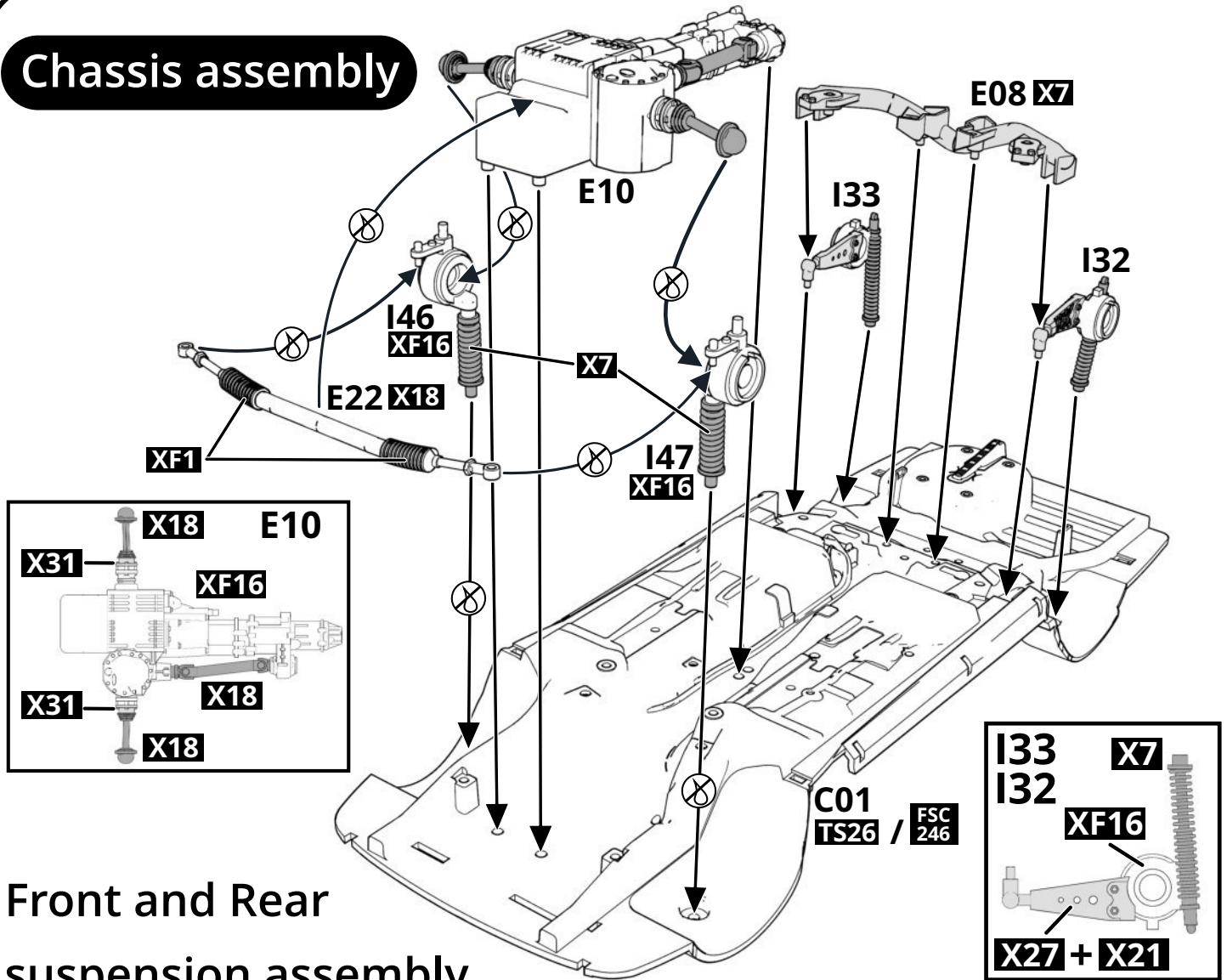


Same for other side

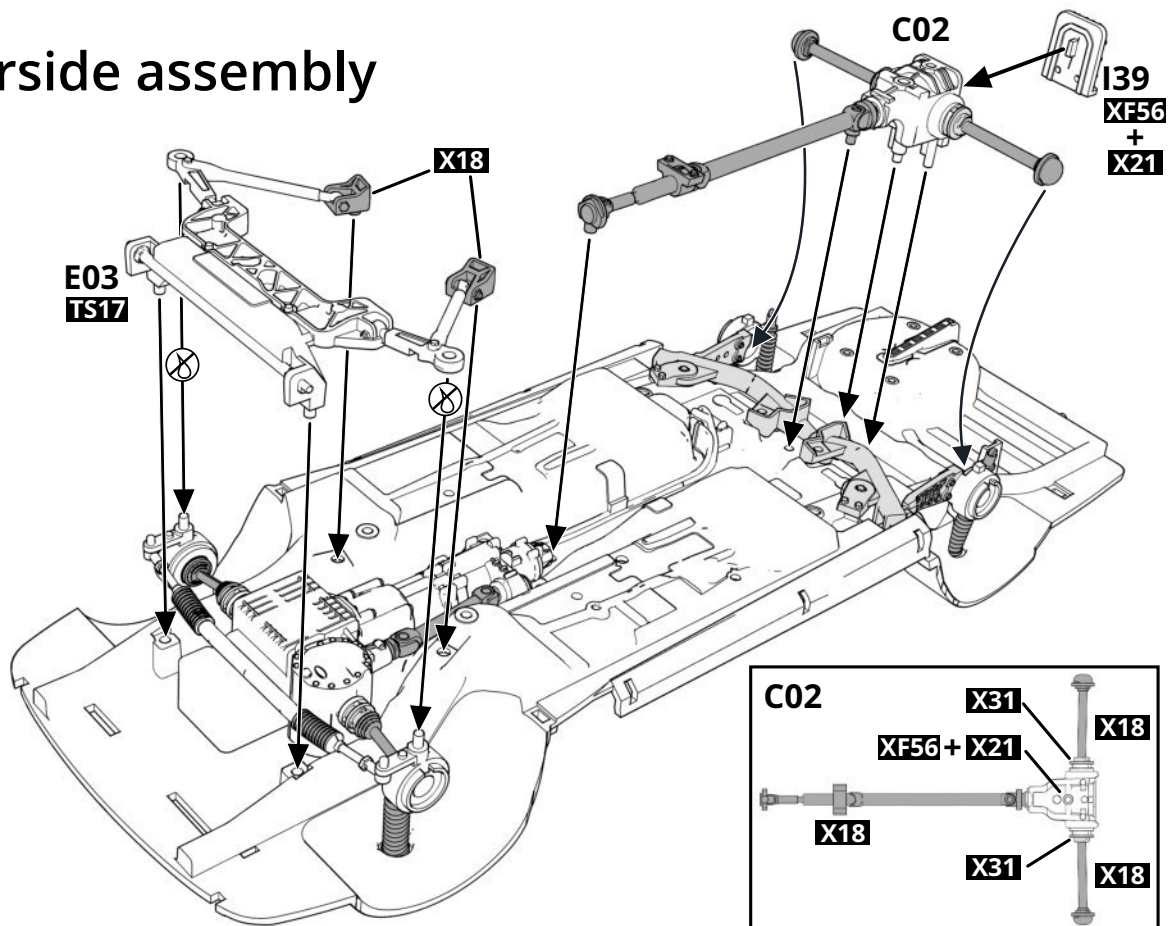


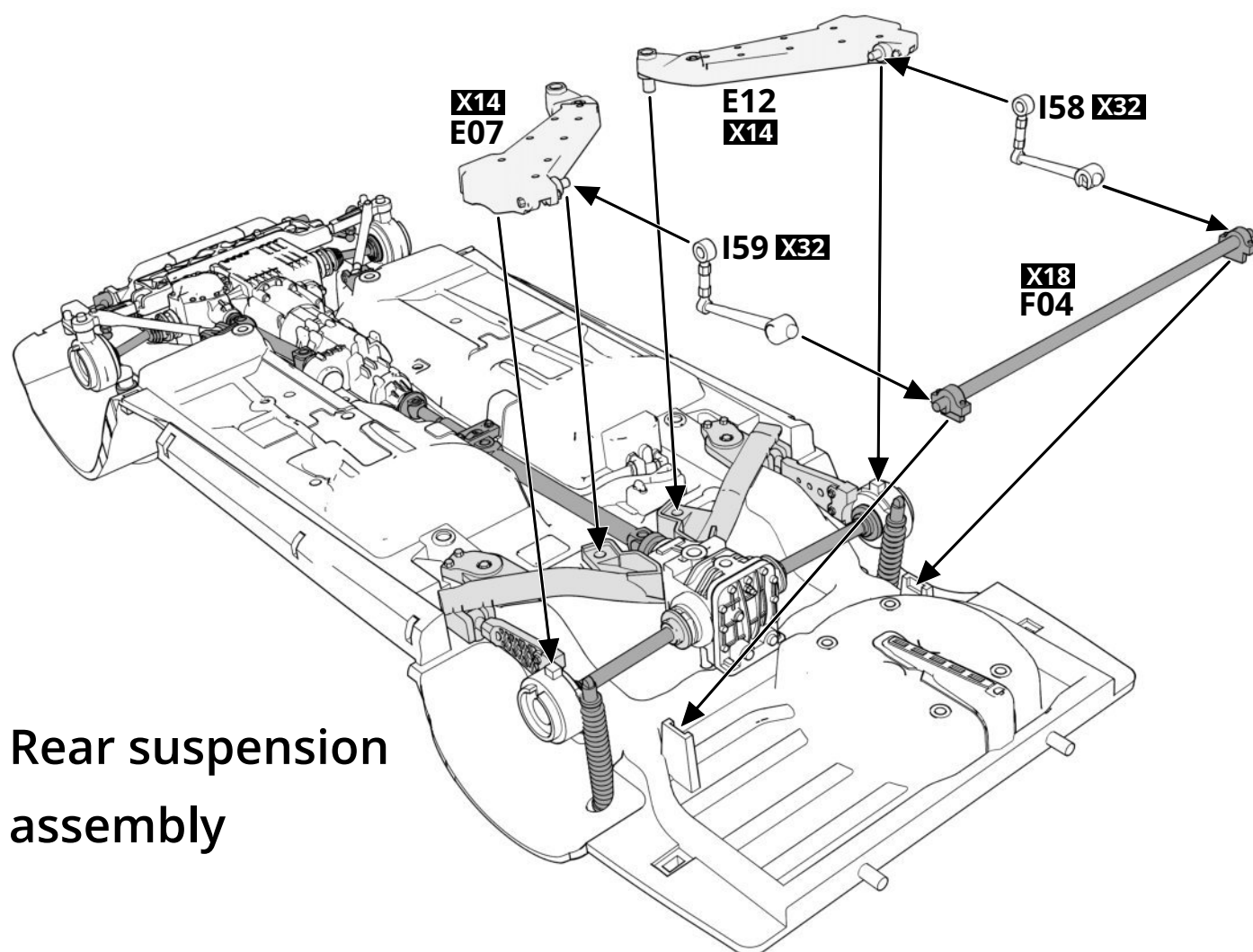
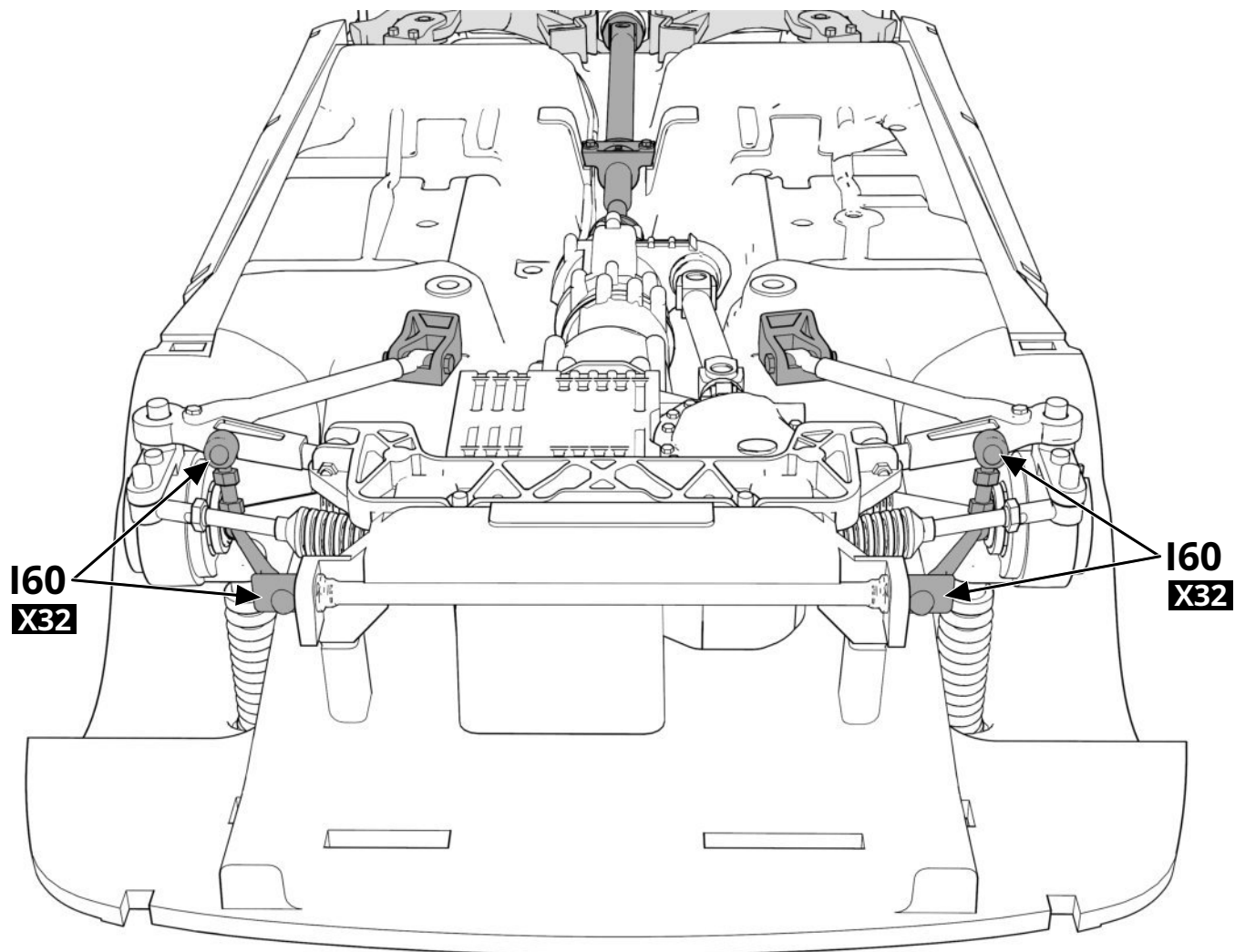
Place on decal

Chassis assembly

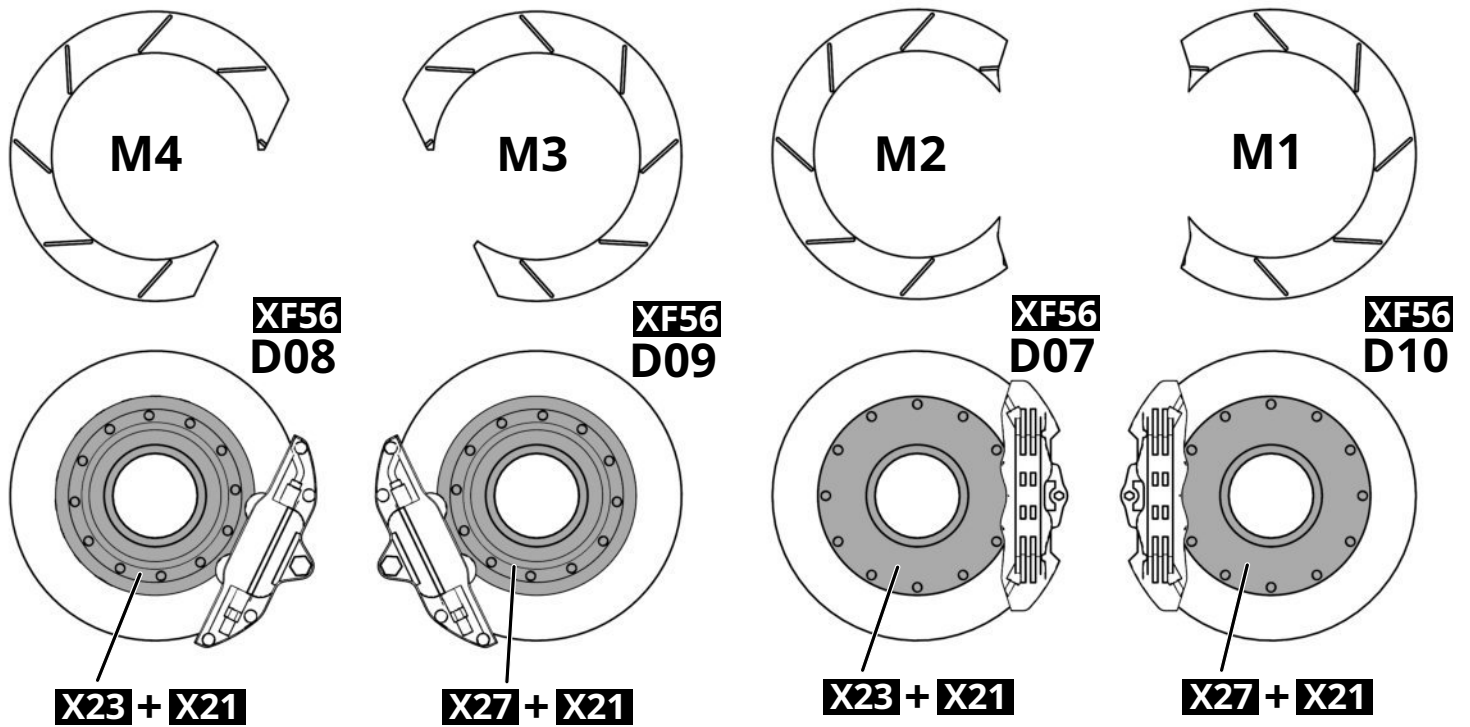


Underside assembly

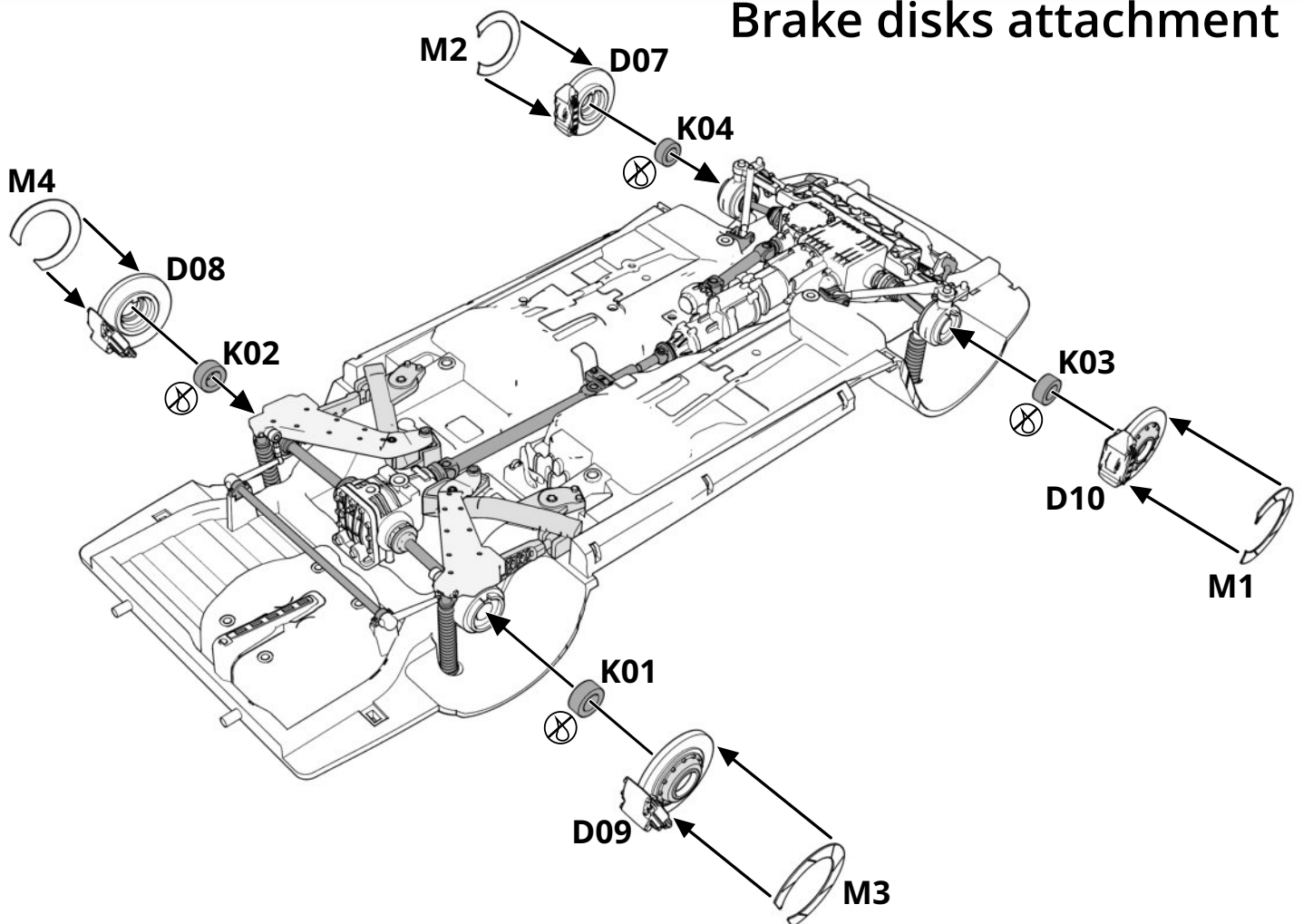




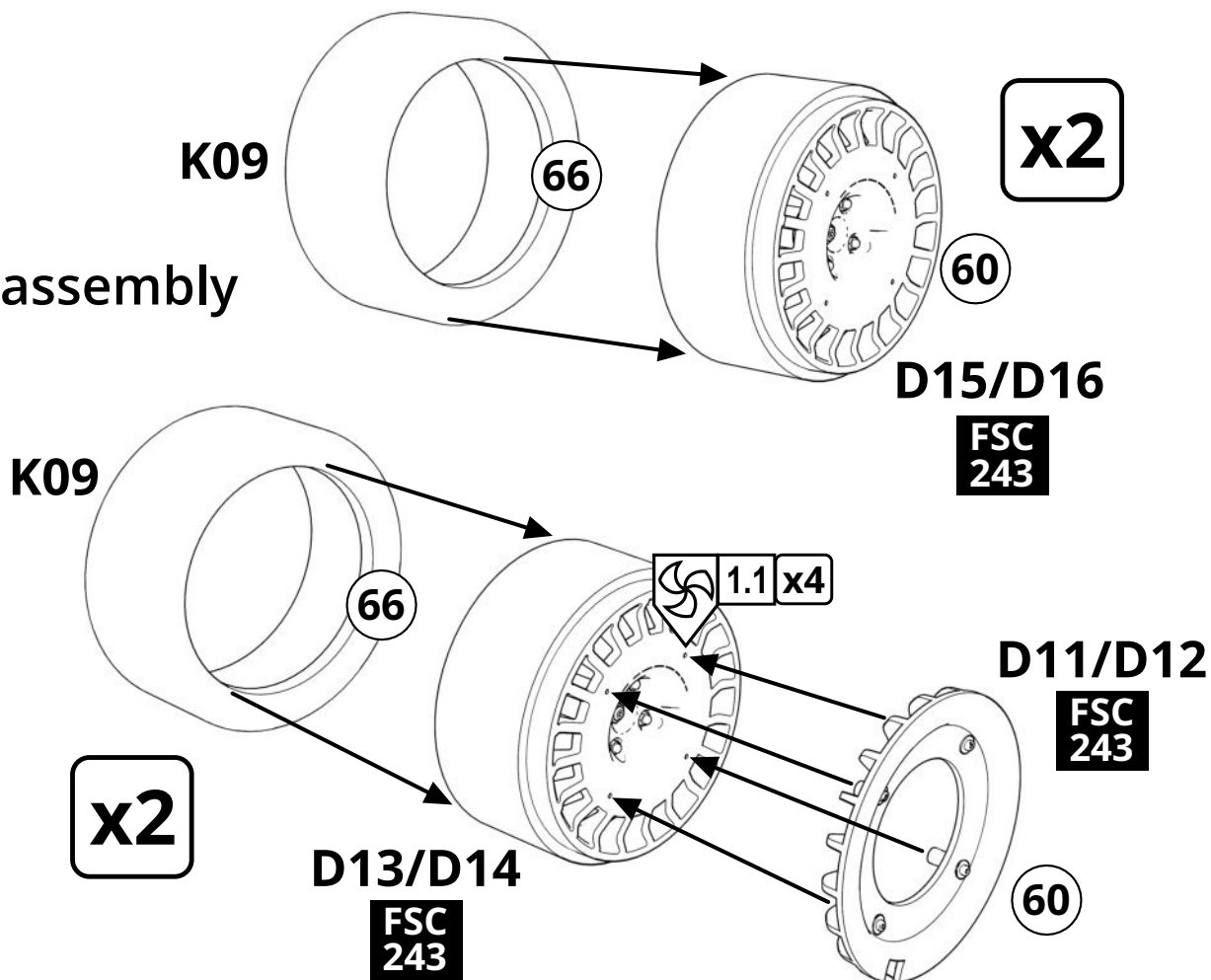
Brake disks assembly



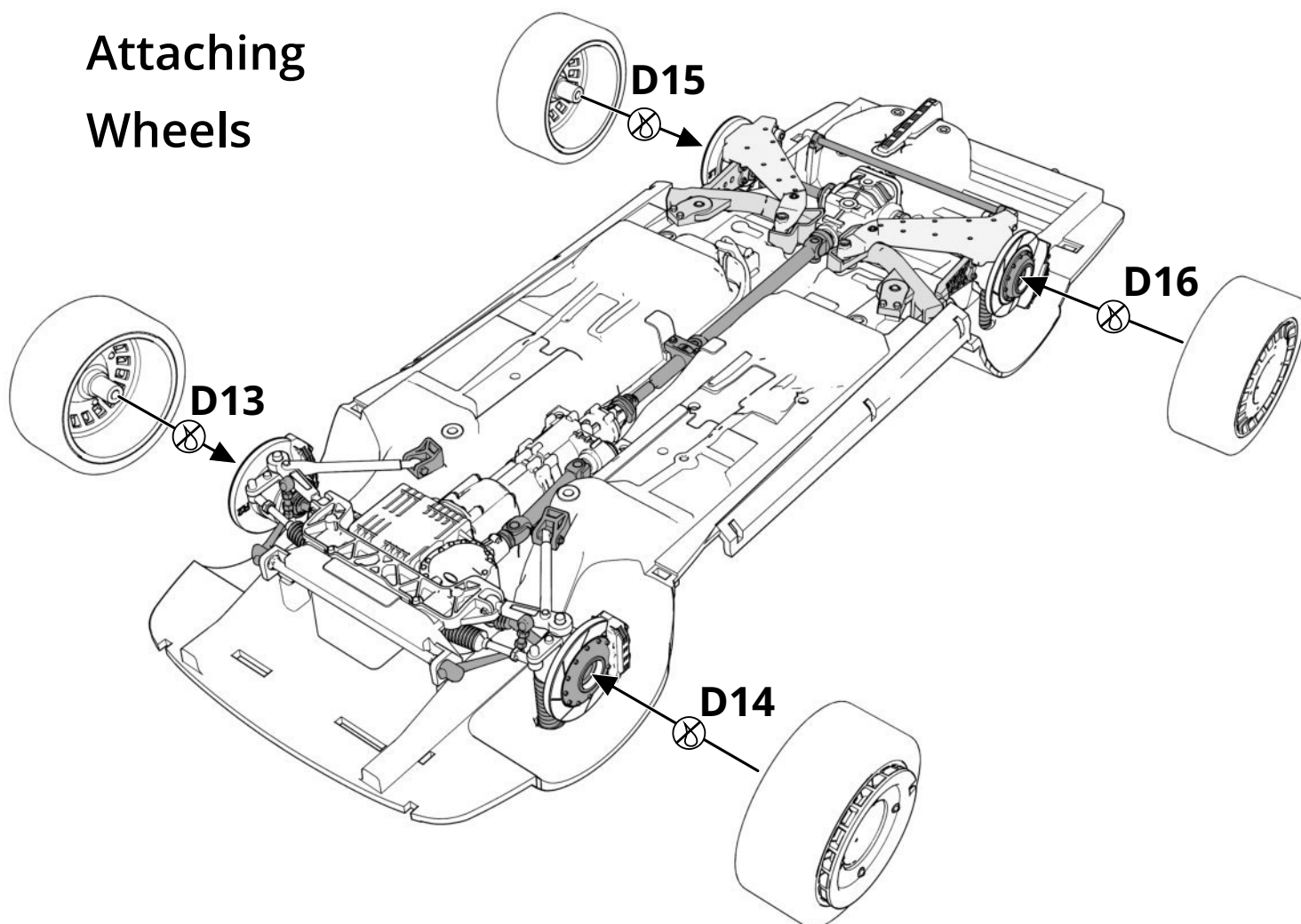
Brake disks attachment



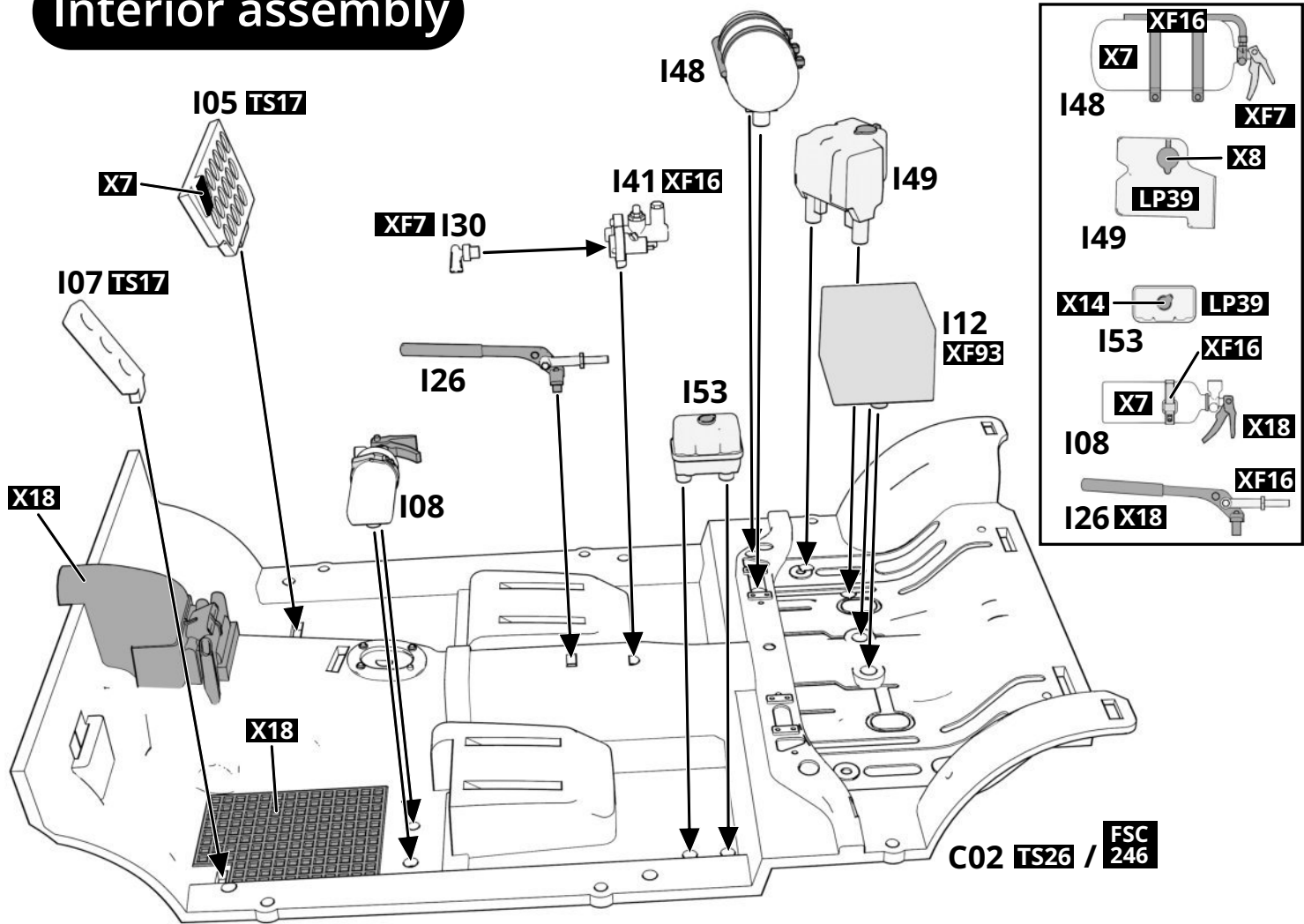
Tires assembly



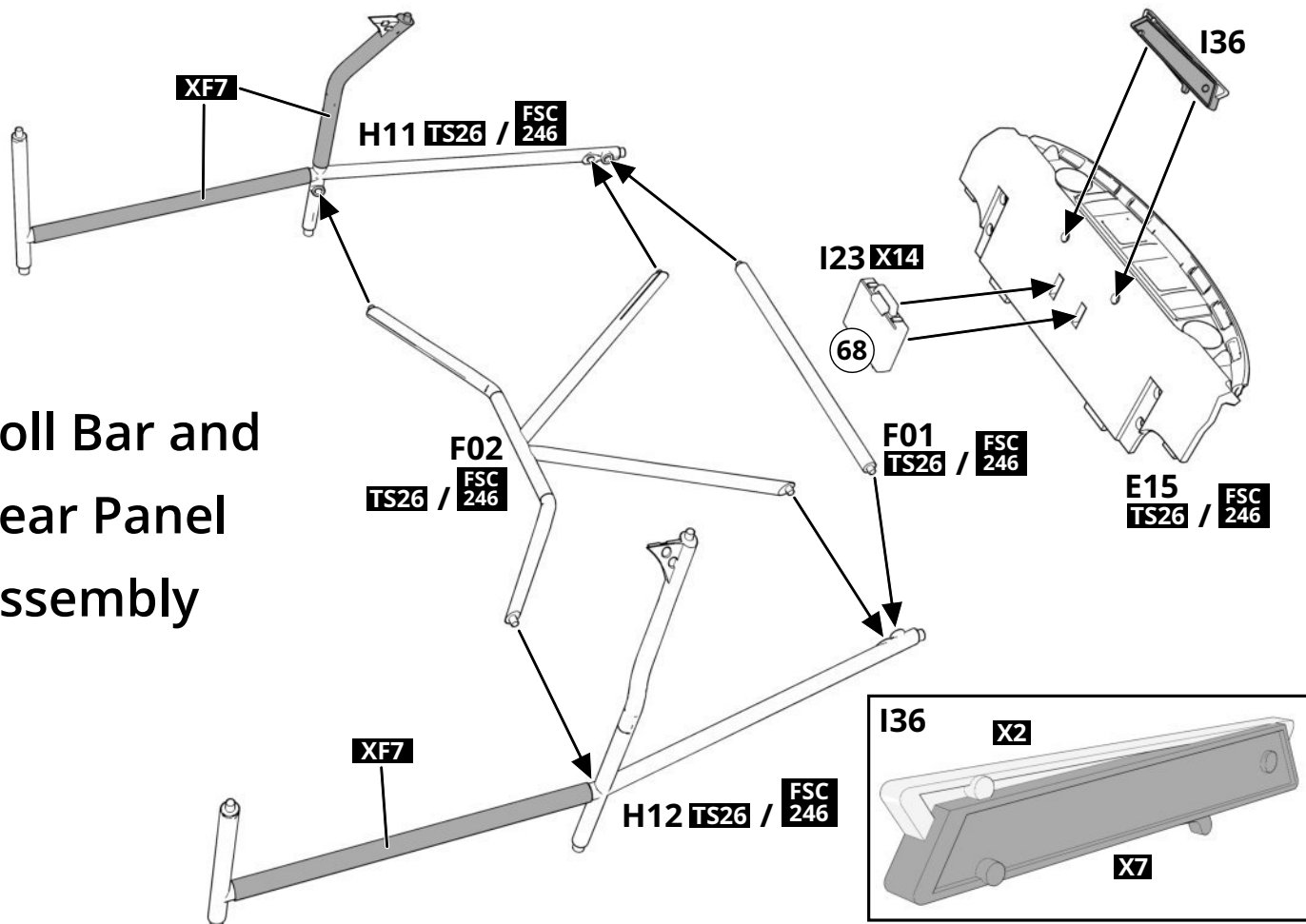
Attaching Wheels



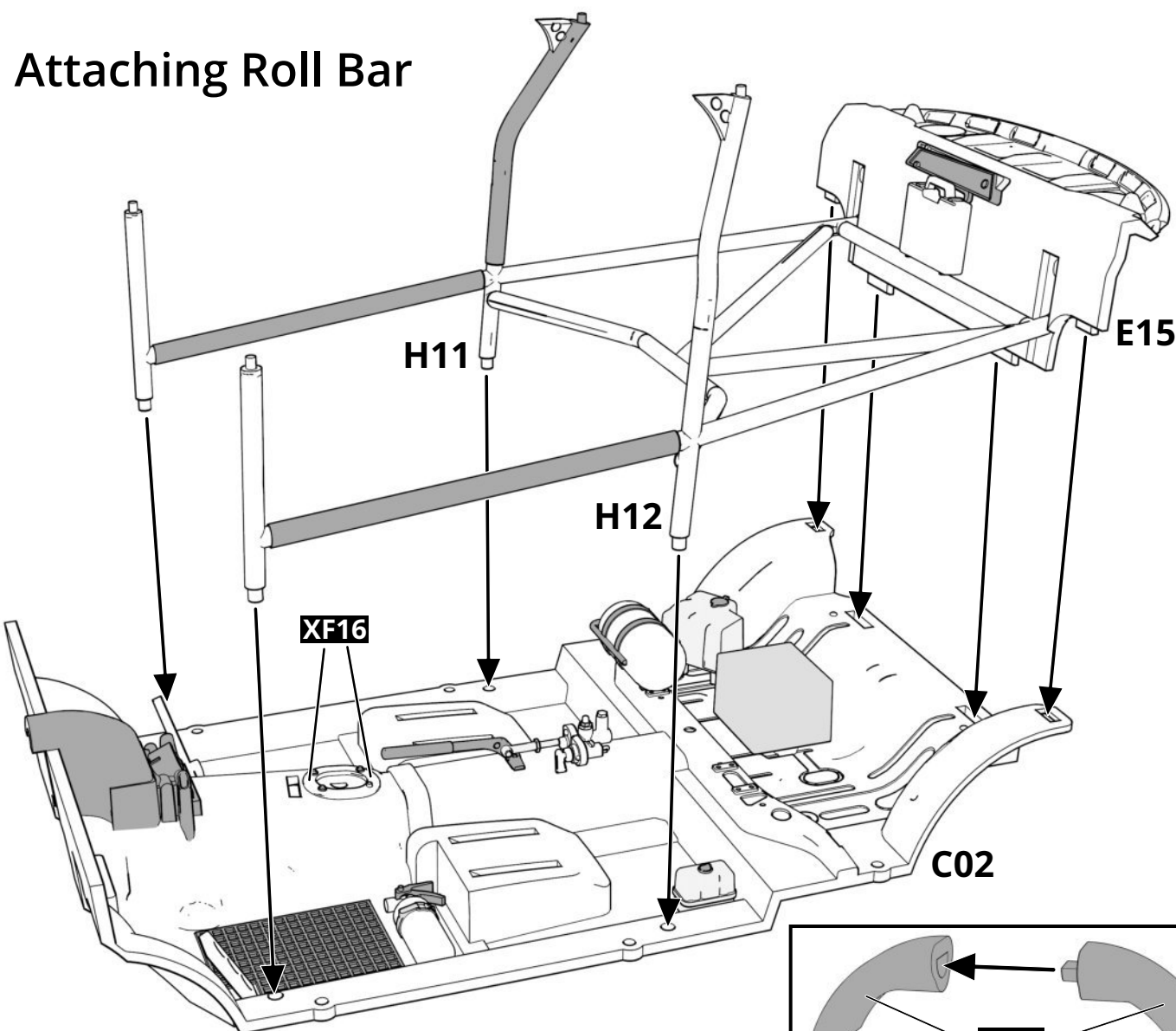
Interior assembly



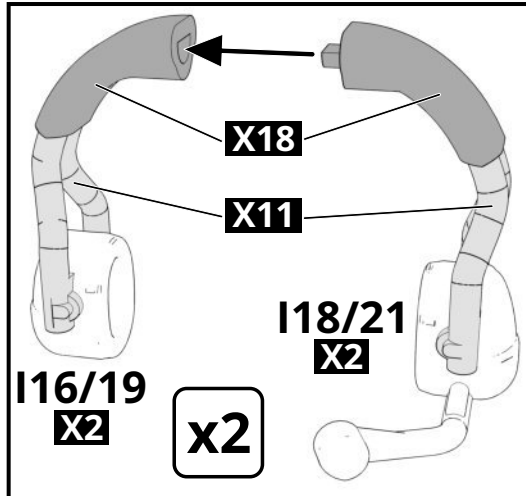
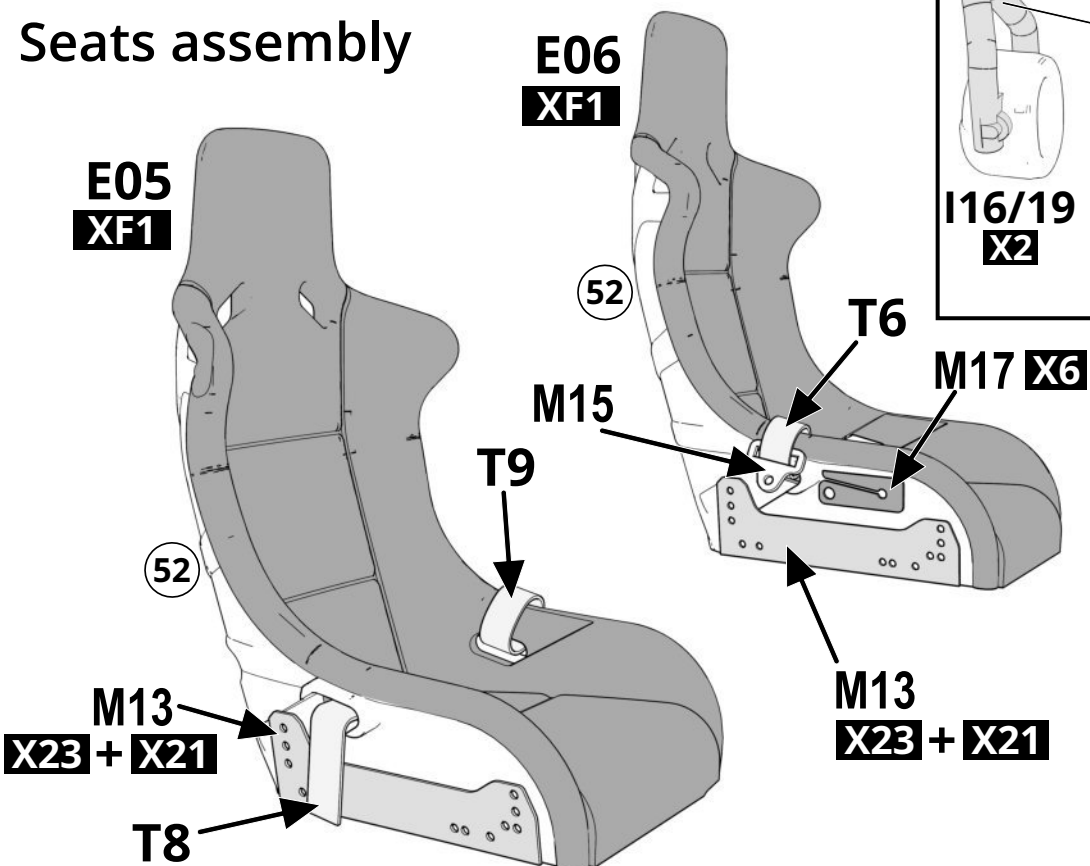
Roll Bar and Rear Panel Assembly



Attaching Roll Bar

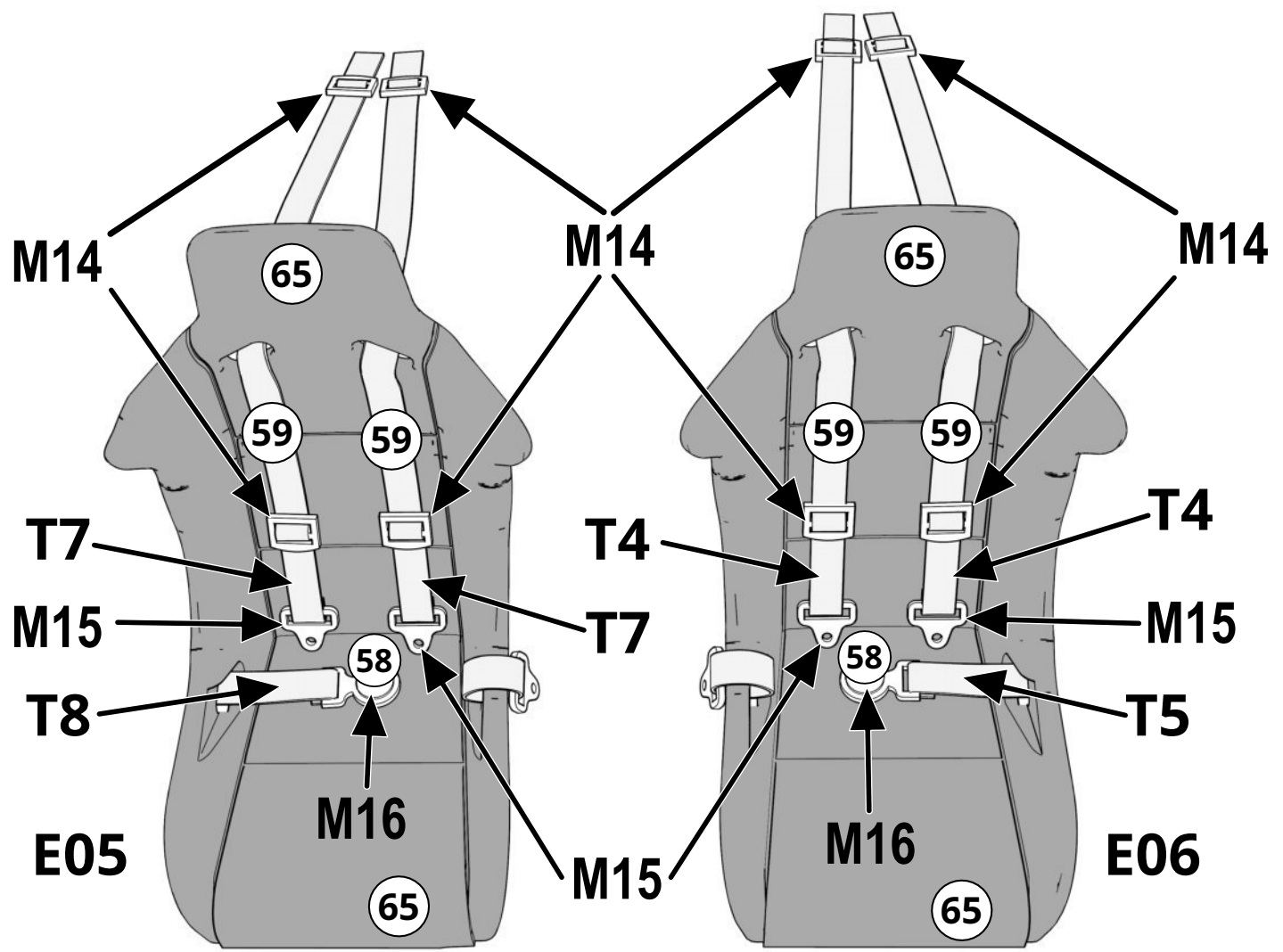
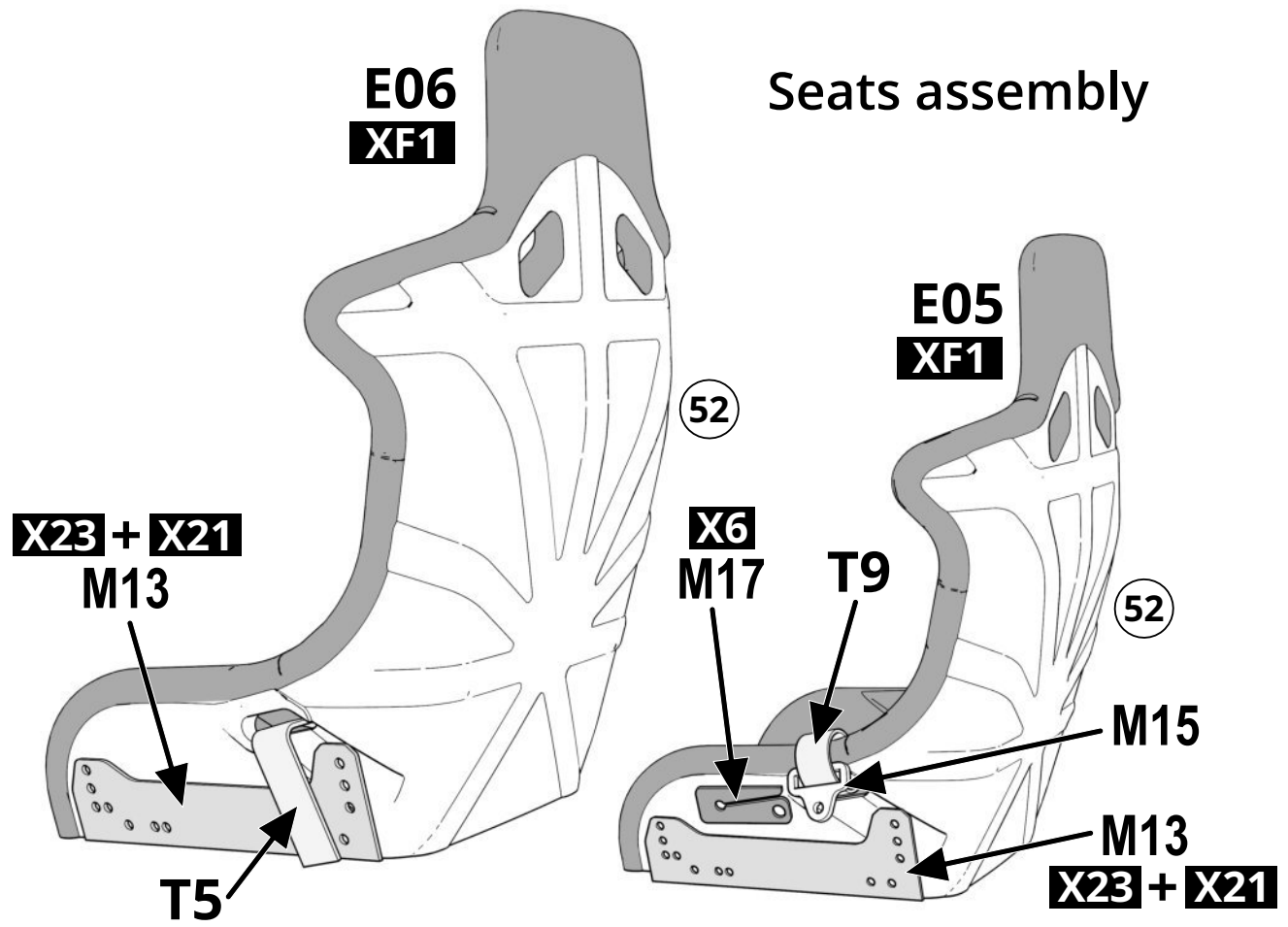


Seats assembly

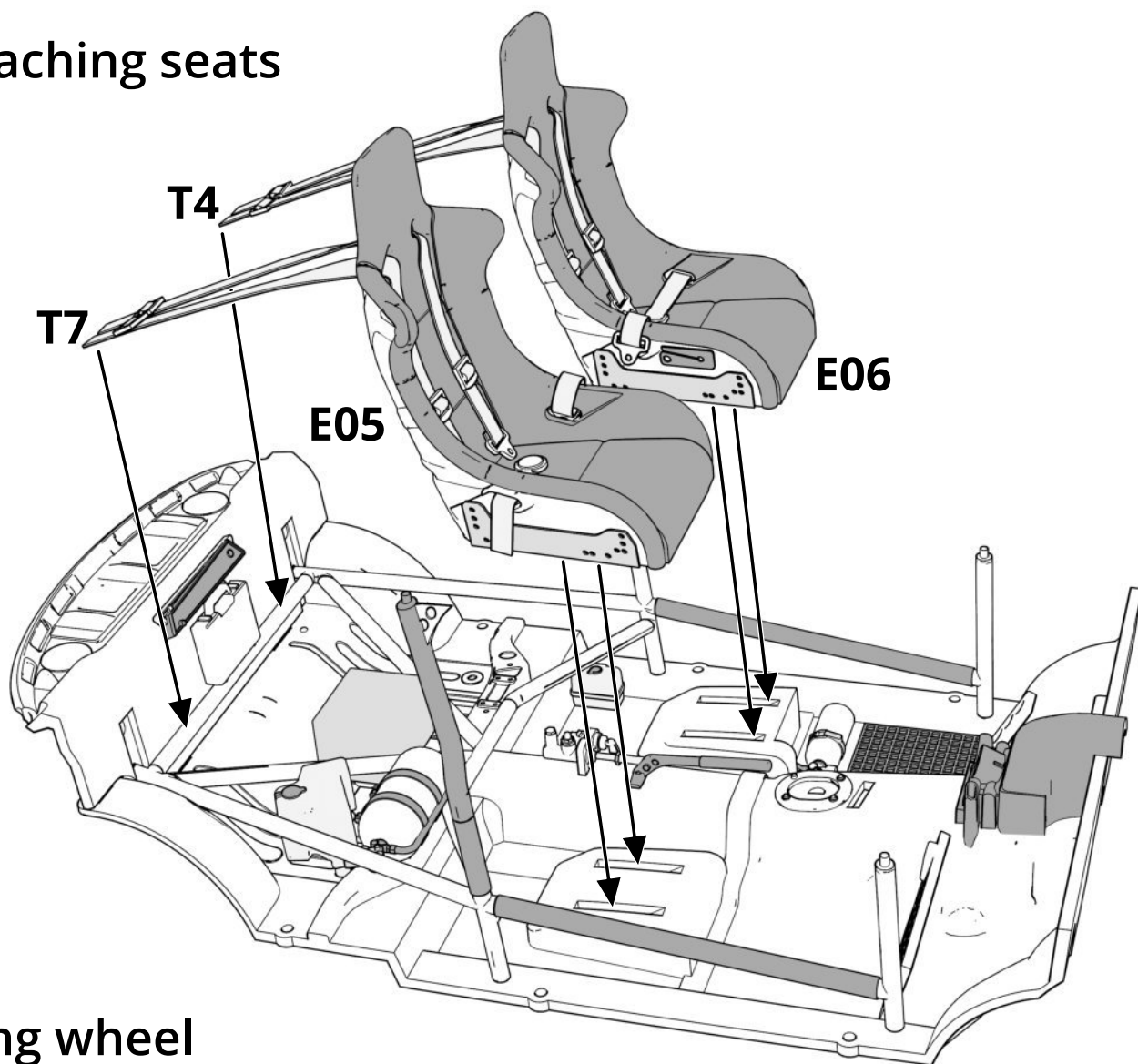


Headset assembly

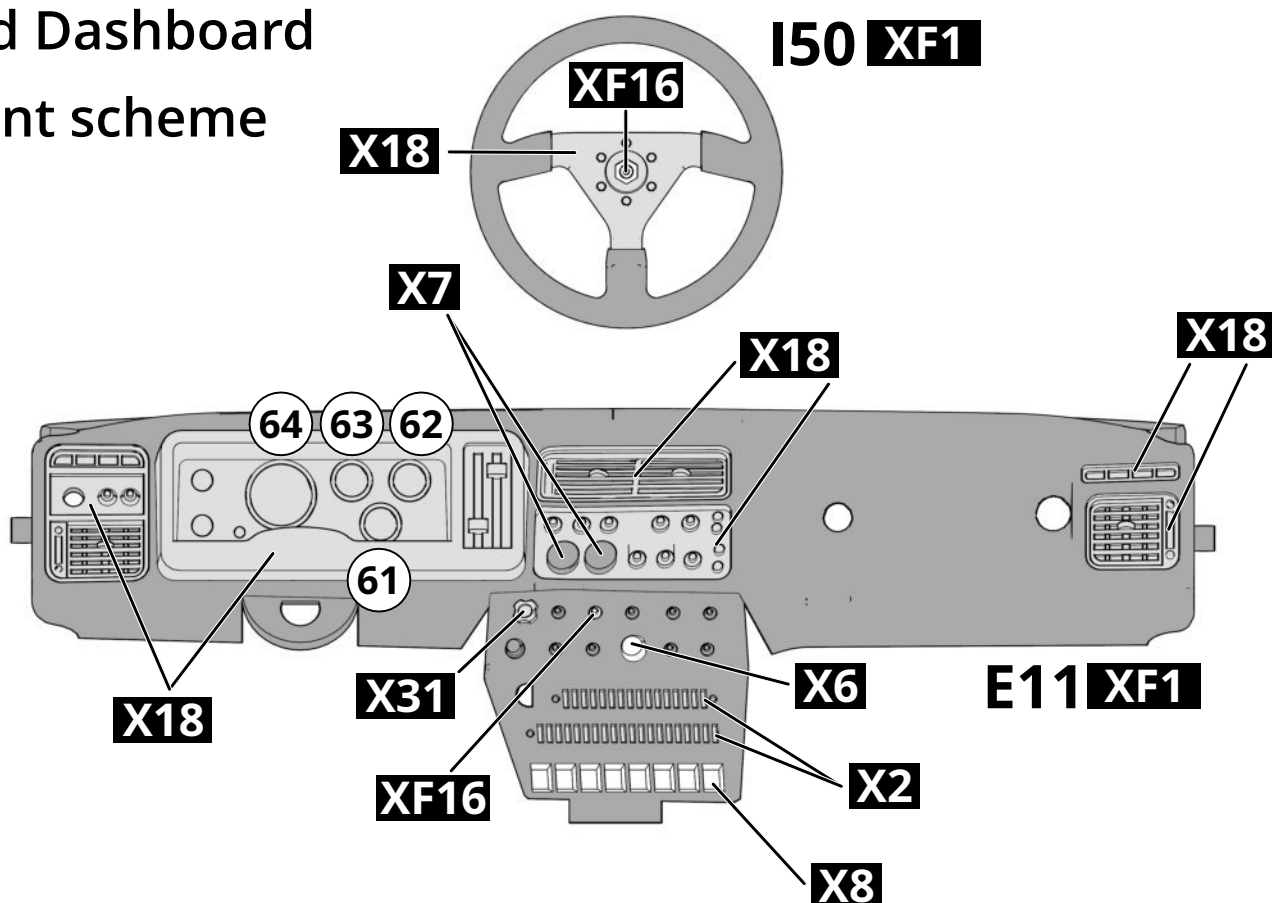
Seats assembly



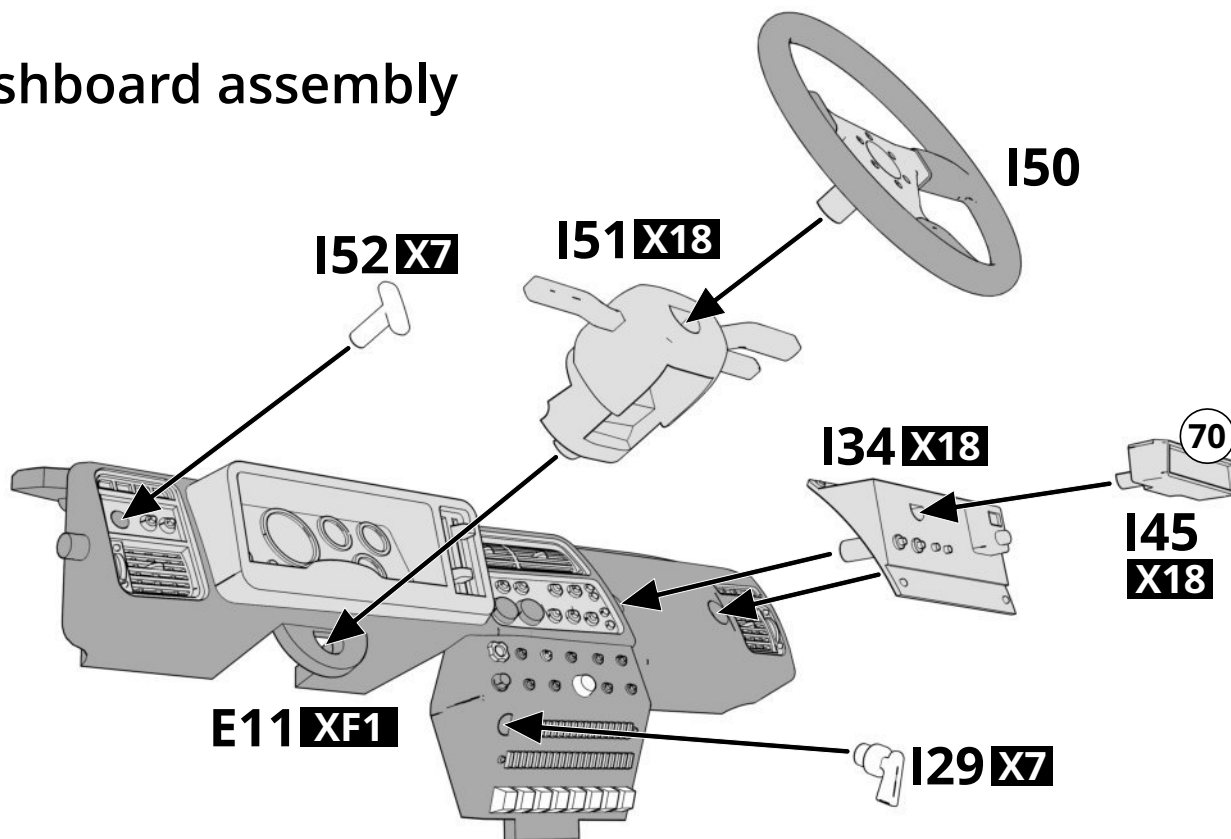
Attaching seats



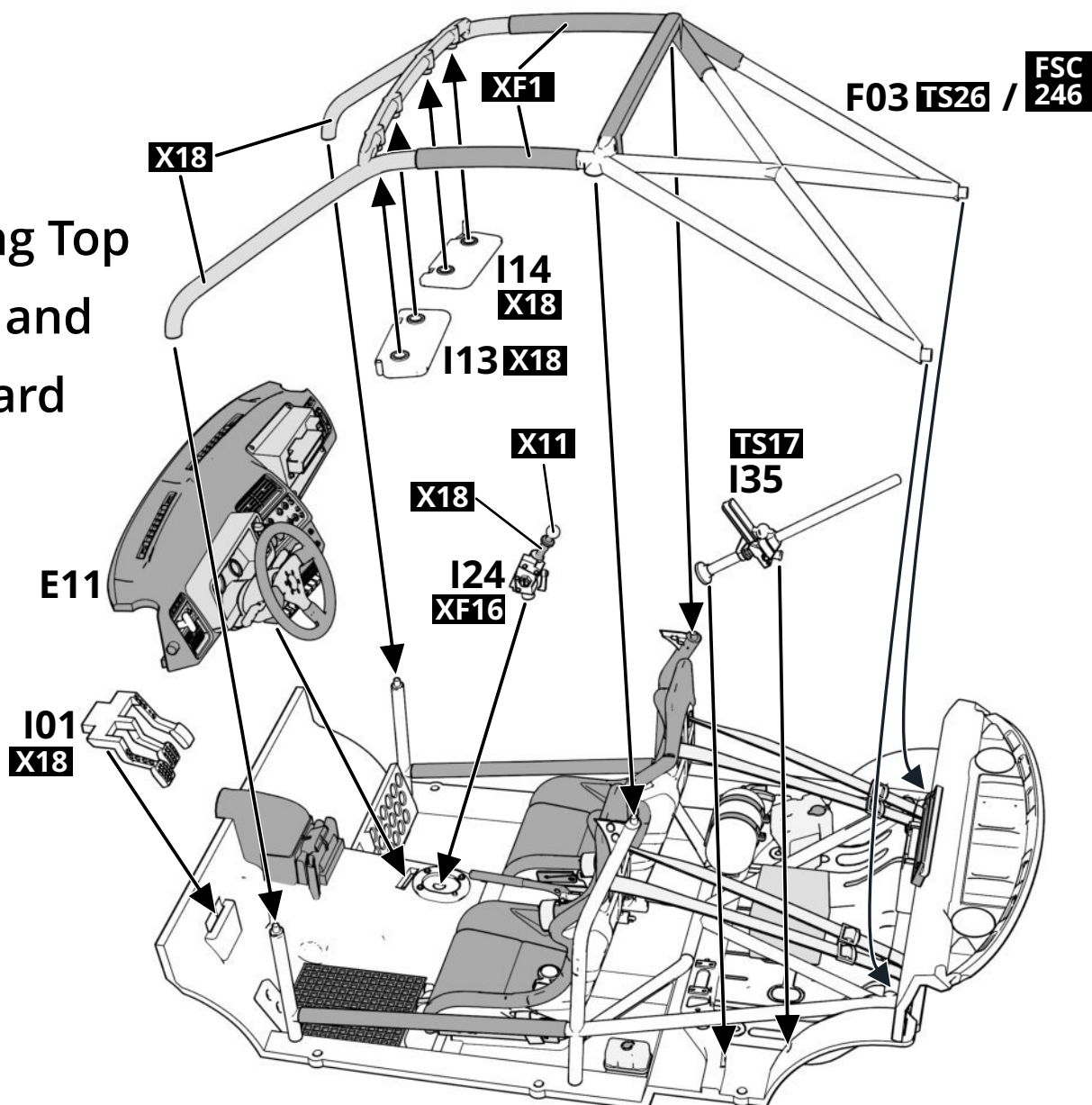
Steering wheel and Dashboard paint scheme



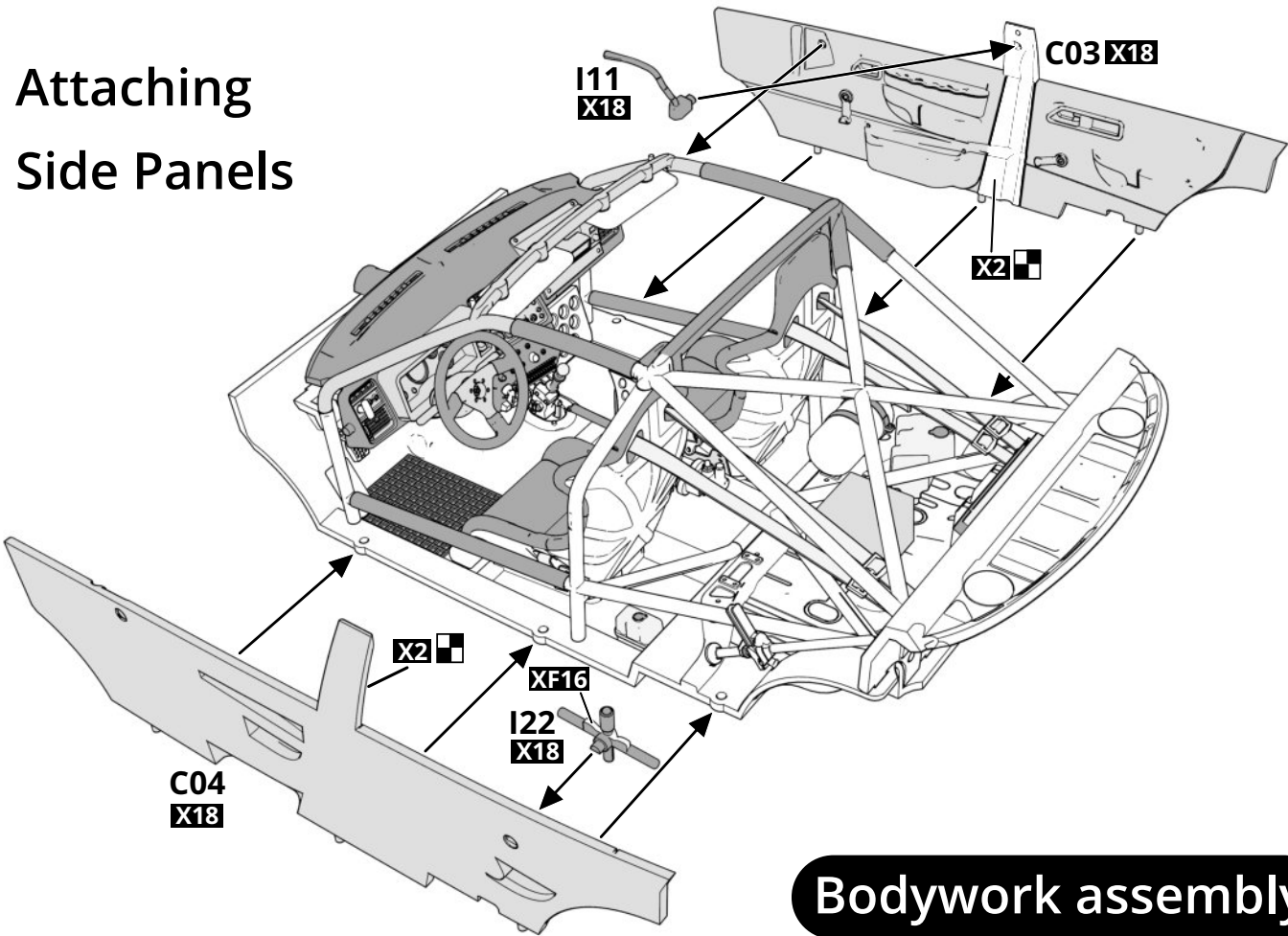
Dashboard assembly



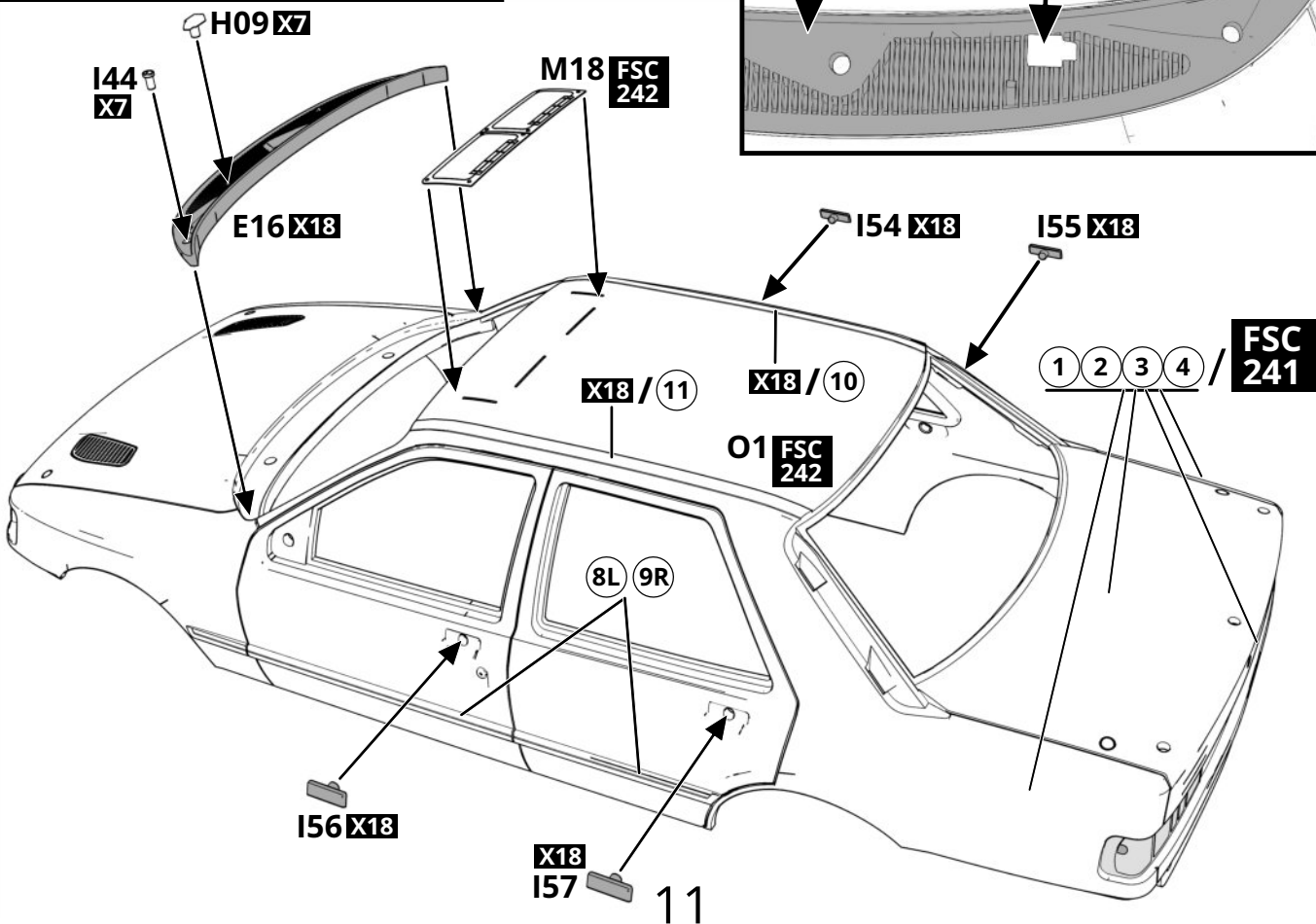
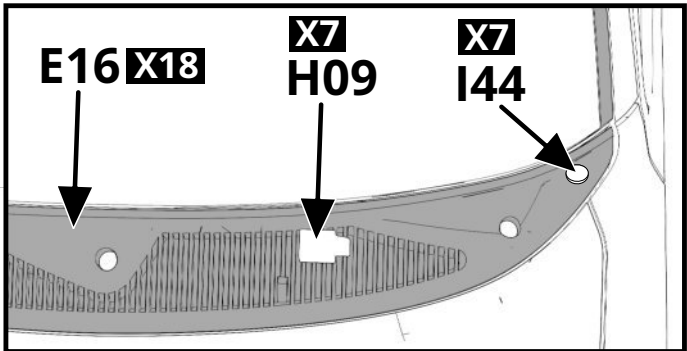
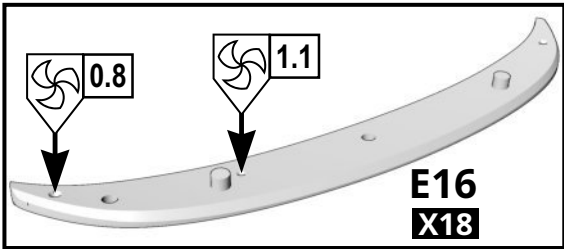
Attaching Top Roll Bar and Dashboard

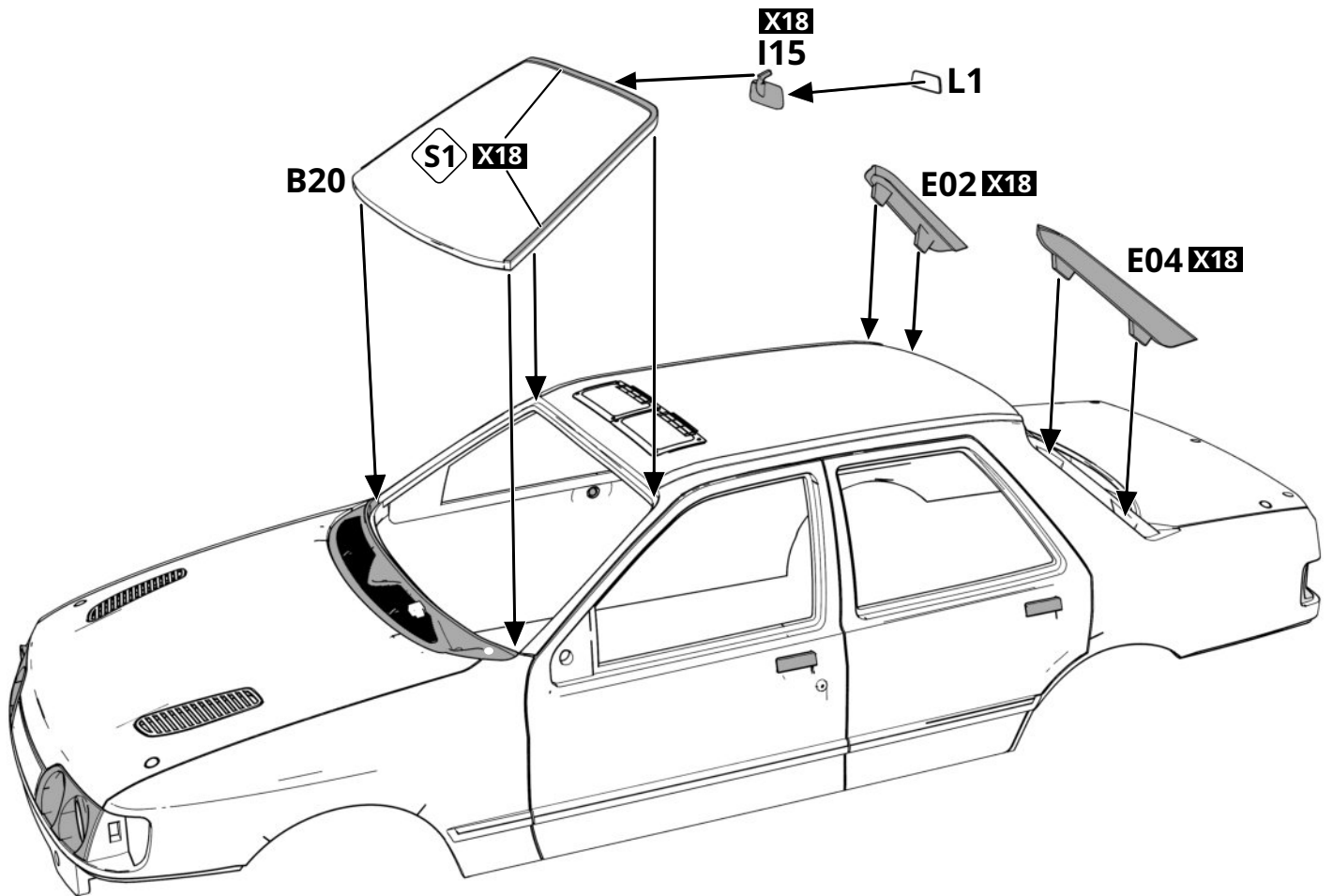


Attaching Side Panels

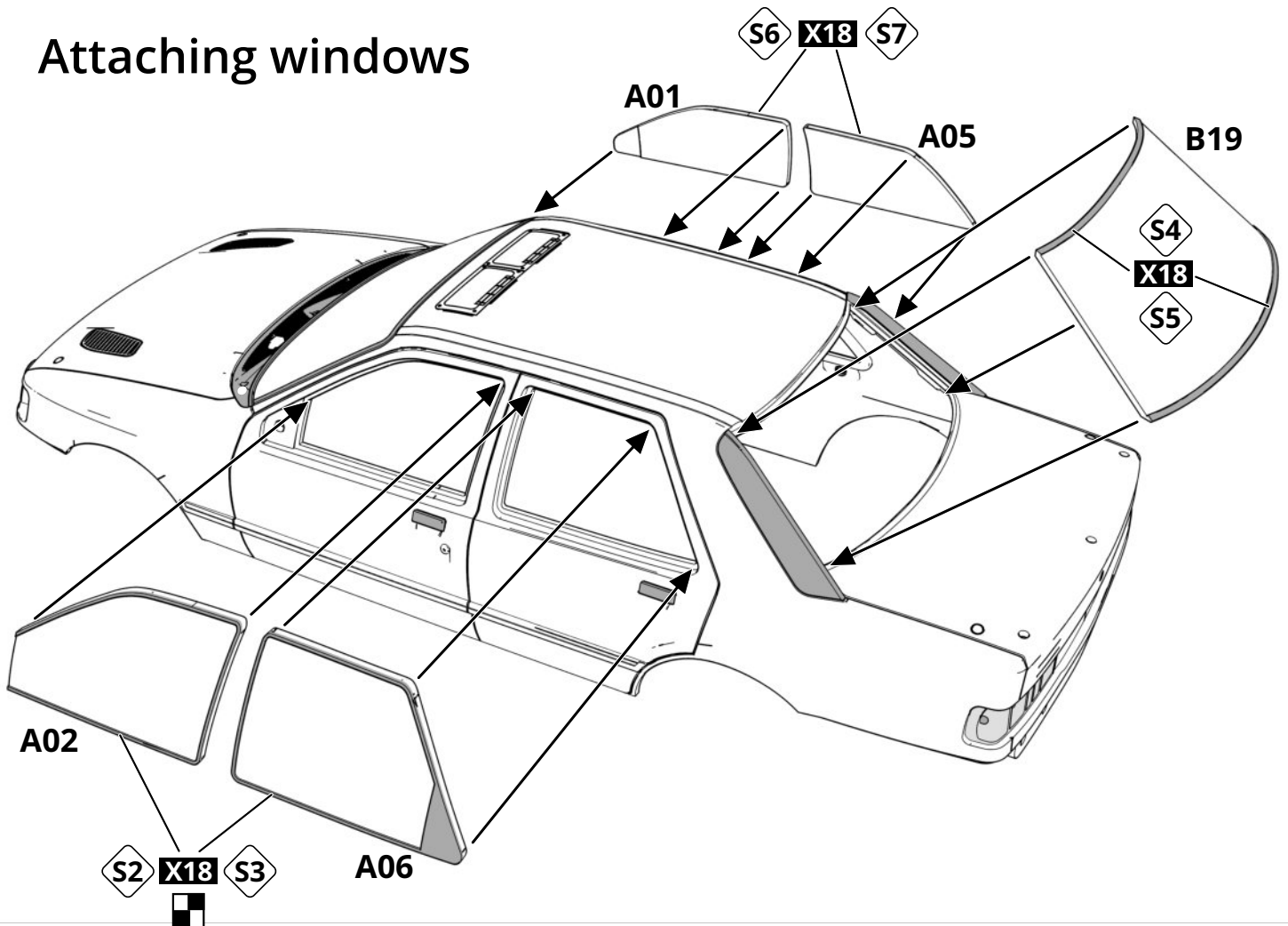


Bodywork assembly

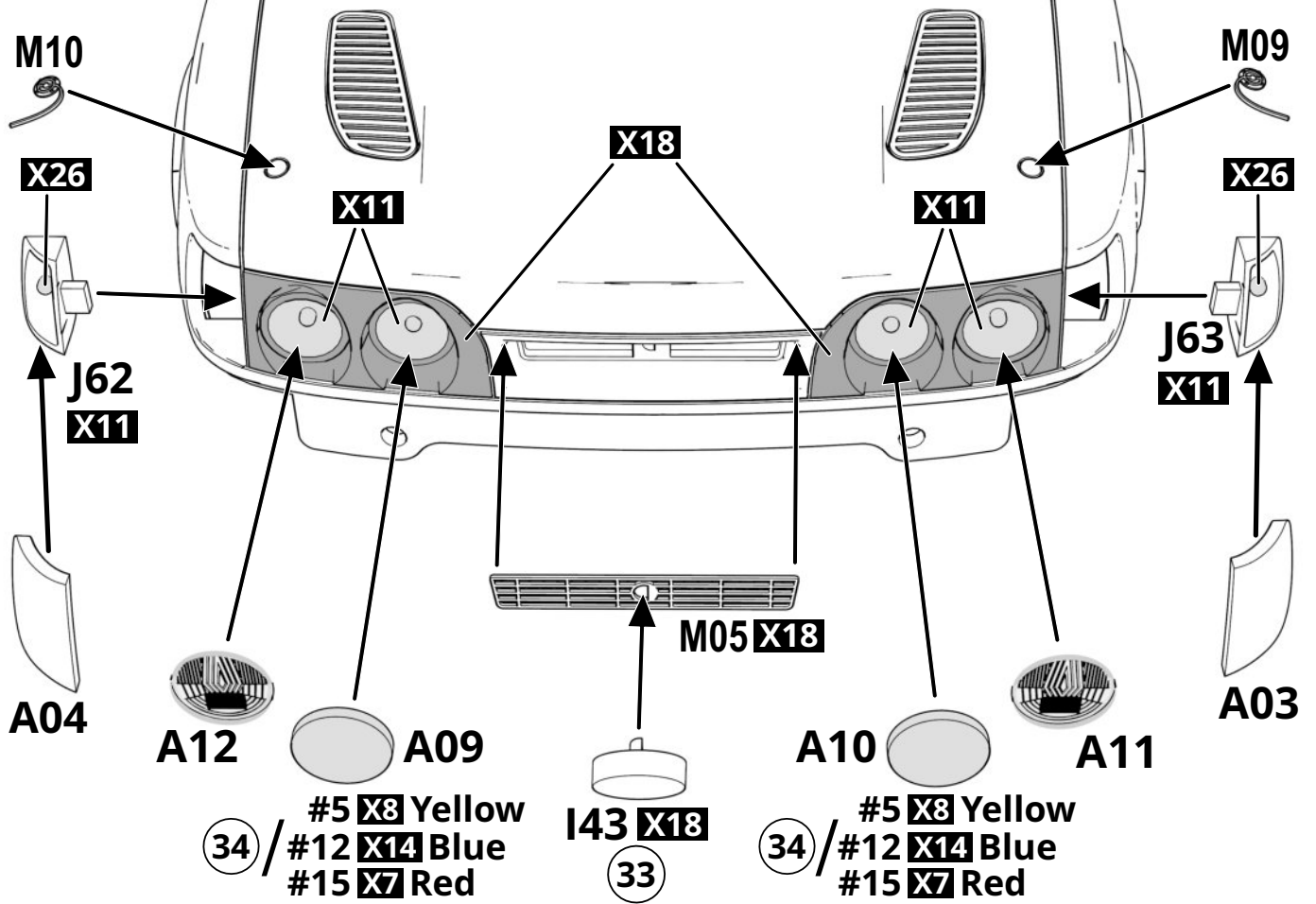




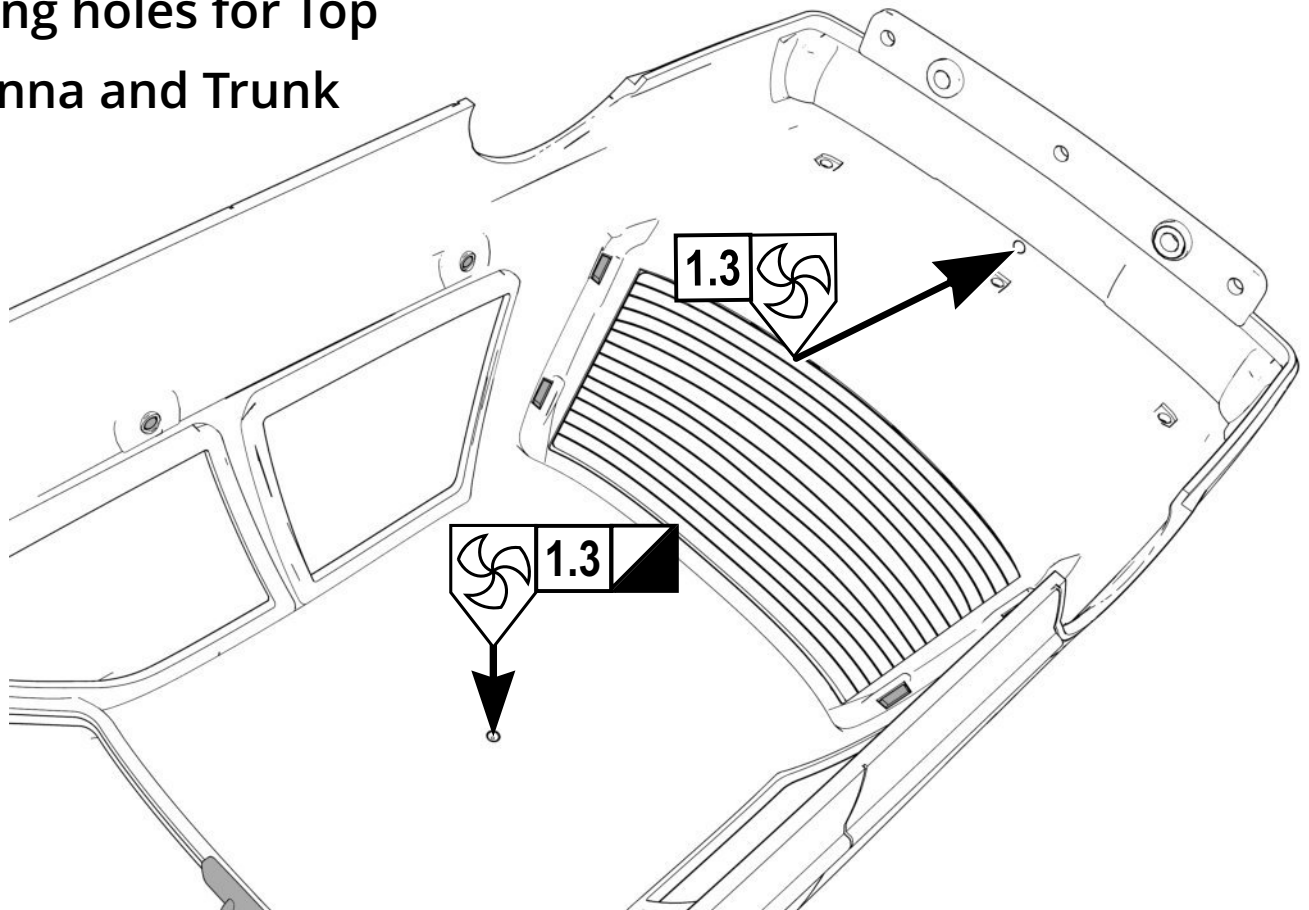
Attaching windows



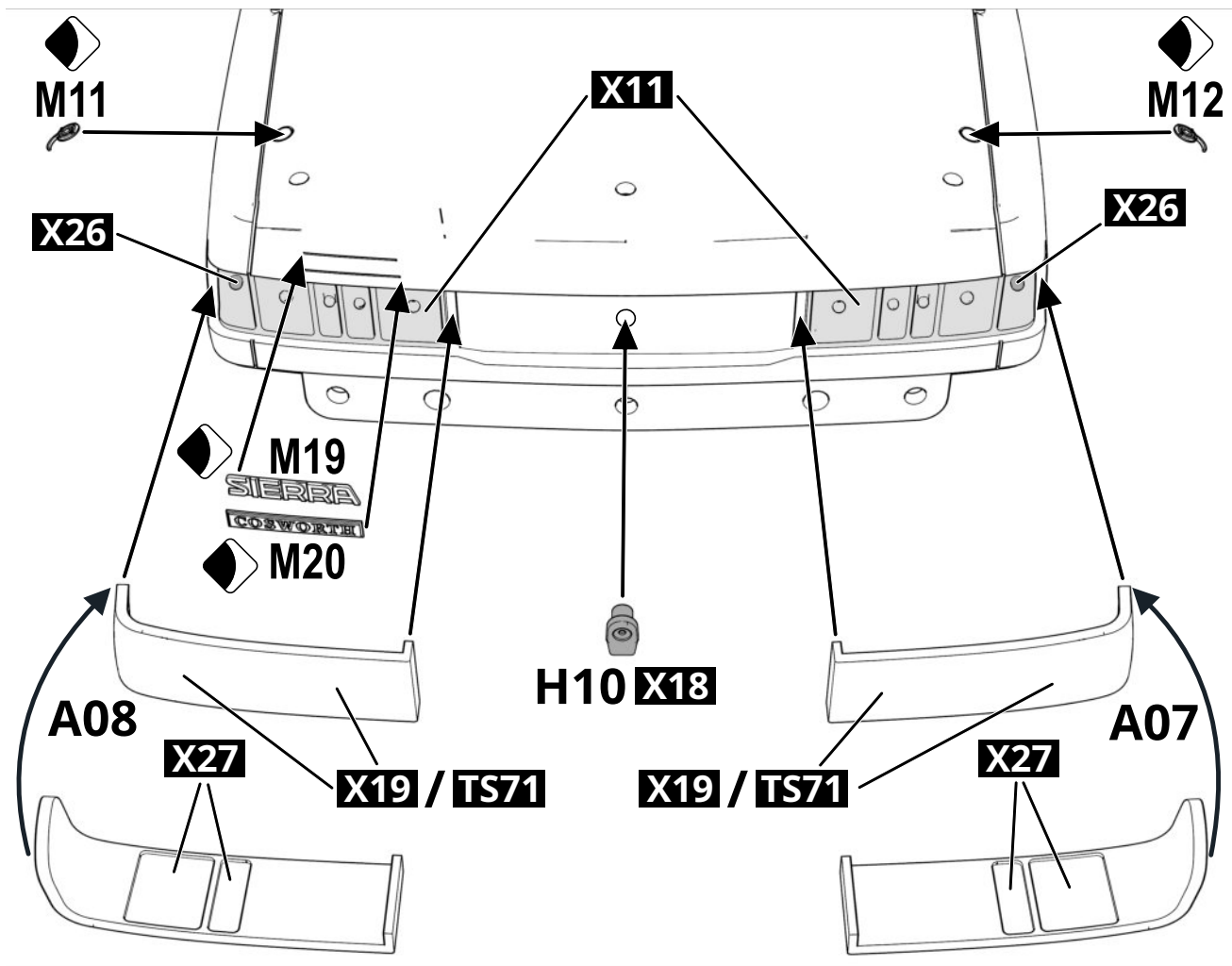
Front light assembly



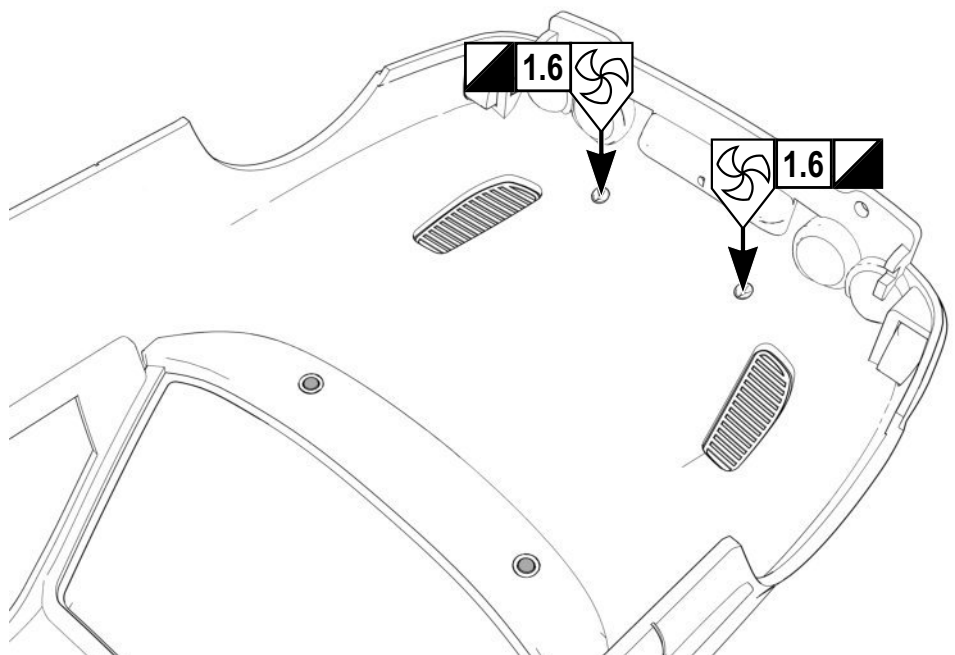
Making holes for Top Antenna and Trunk lock



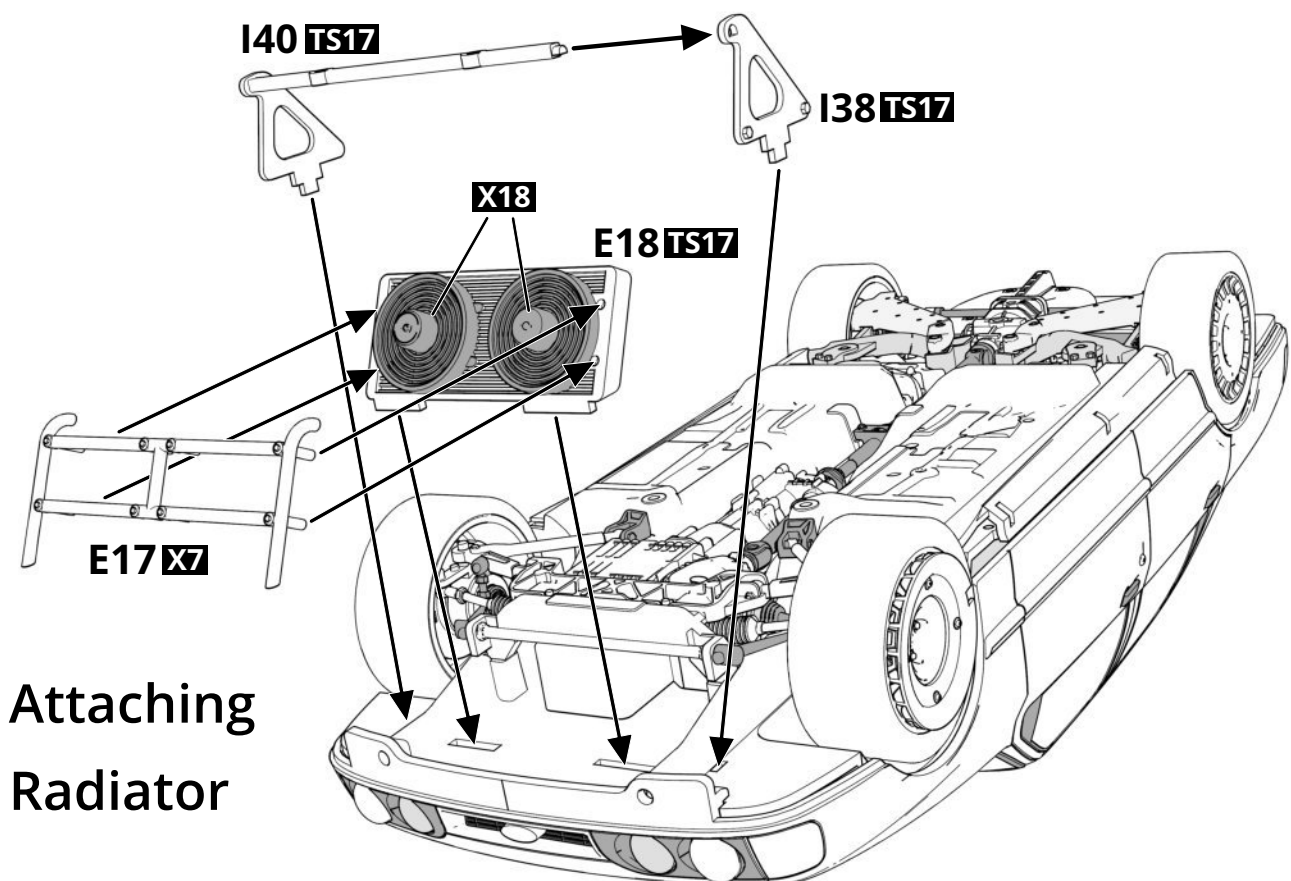
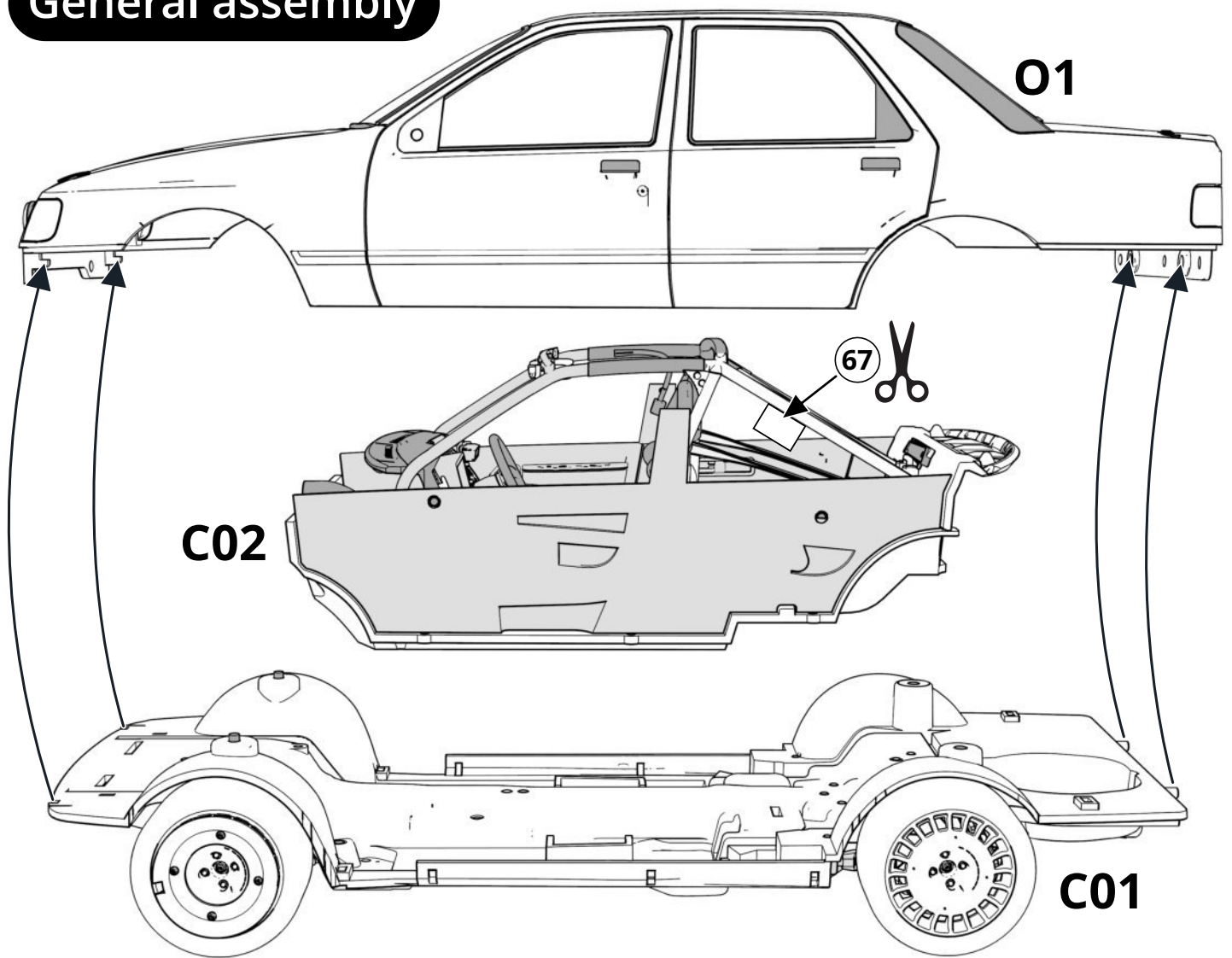
Tail lights assembly



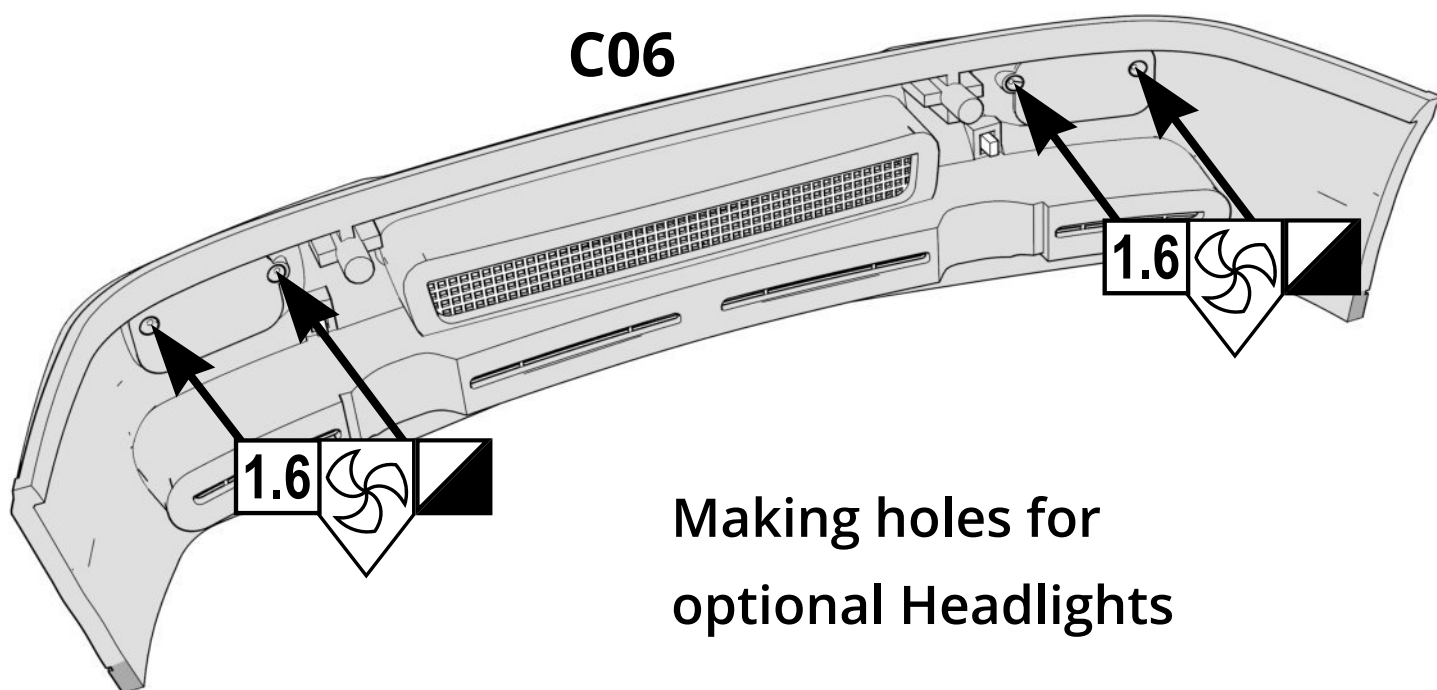
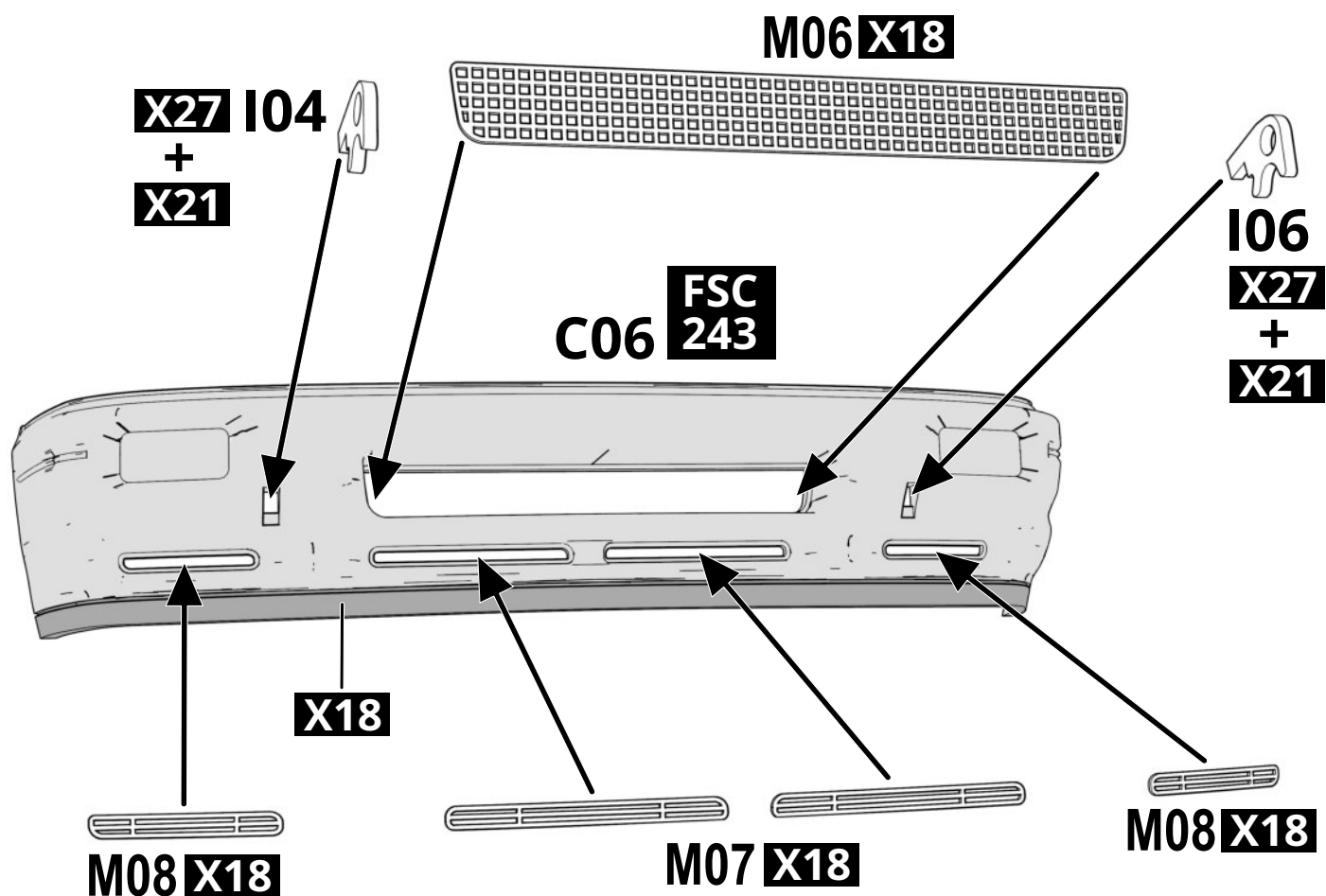
Making holes for optional Headlights



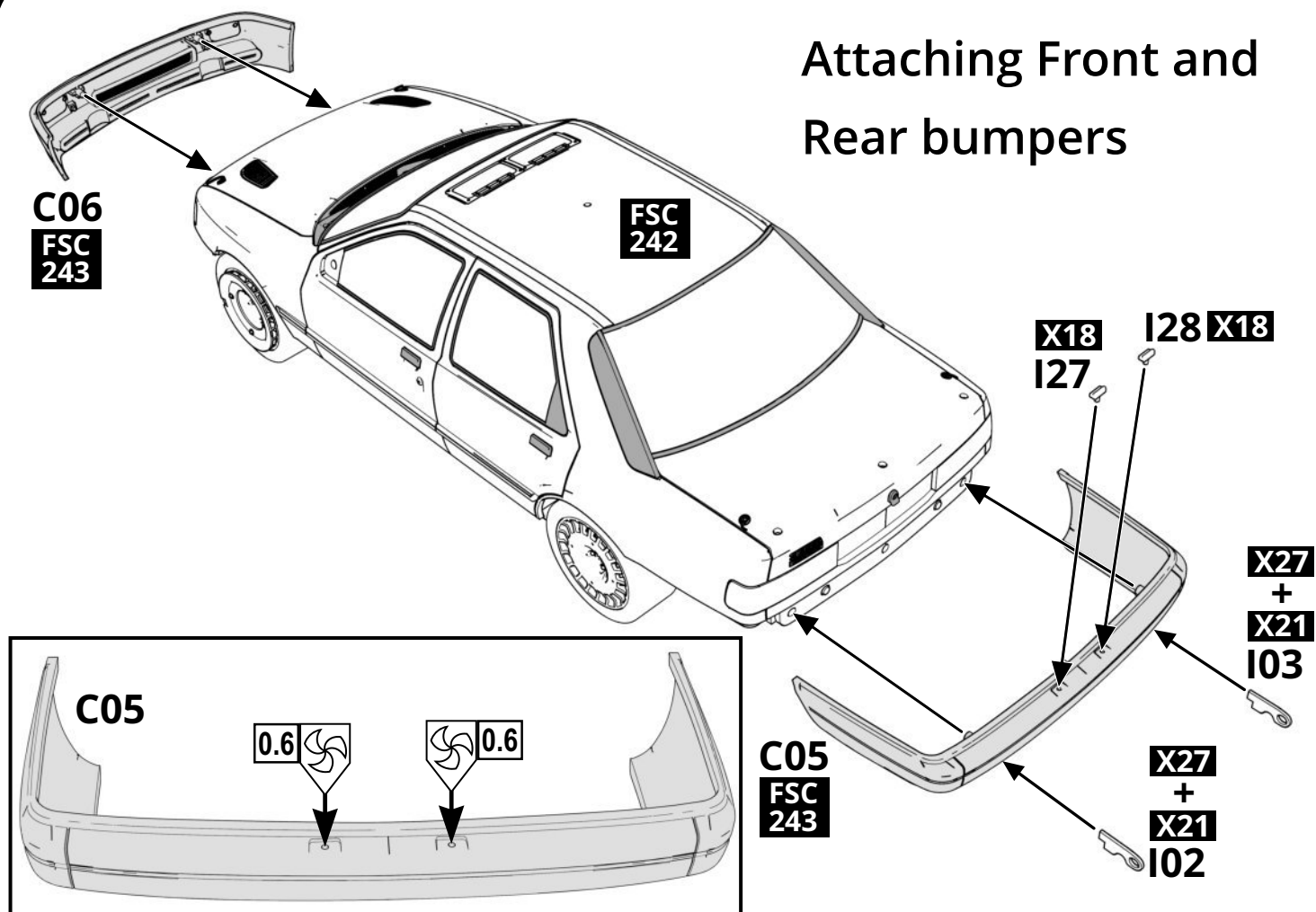
General assembly



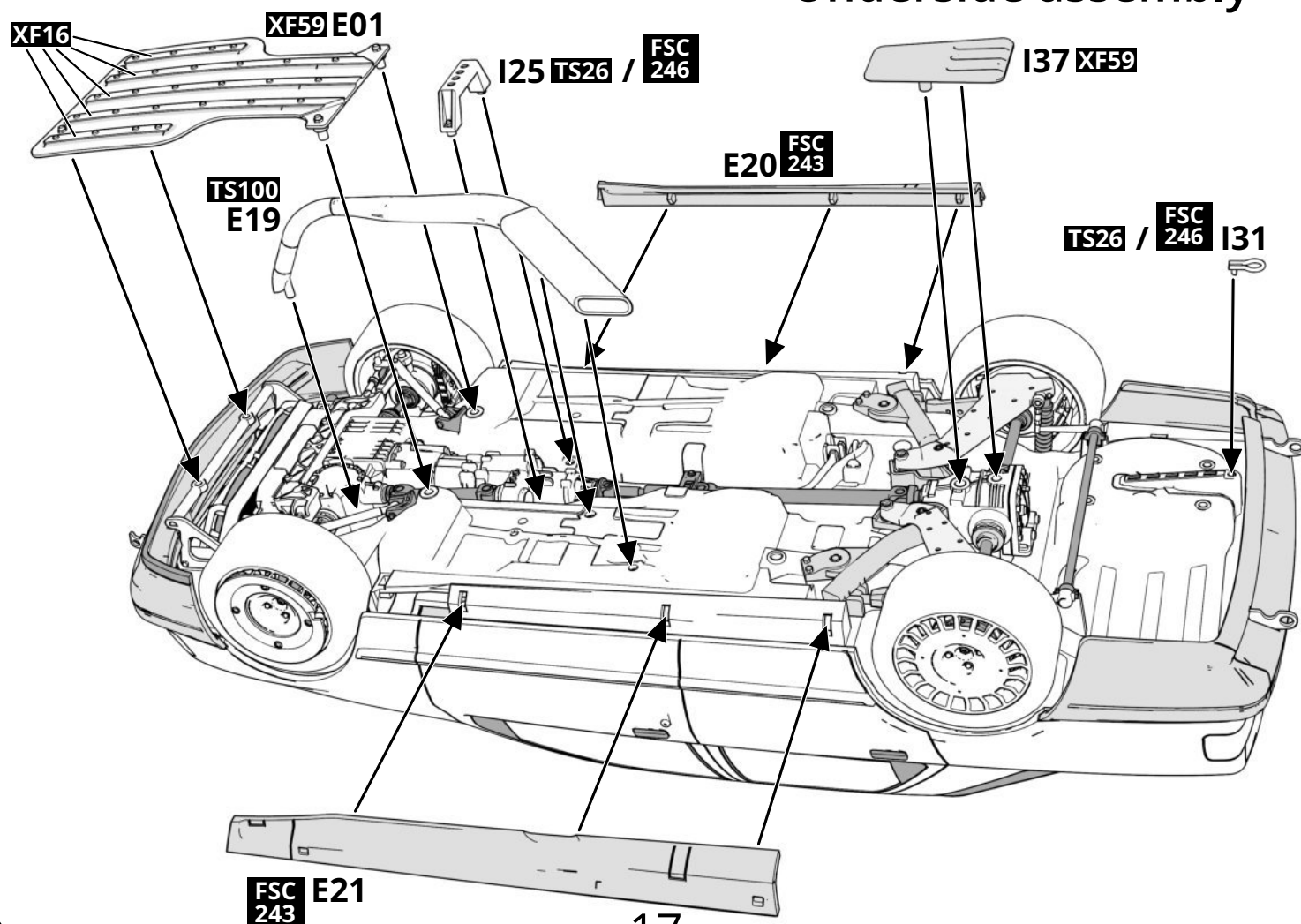
Front Bumper assembly



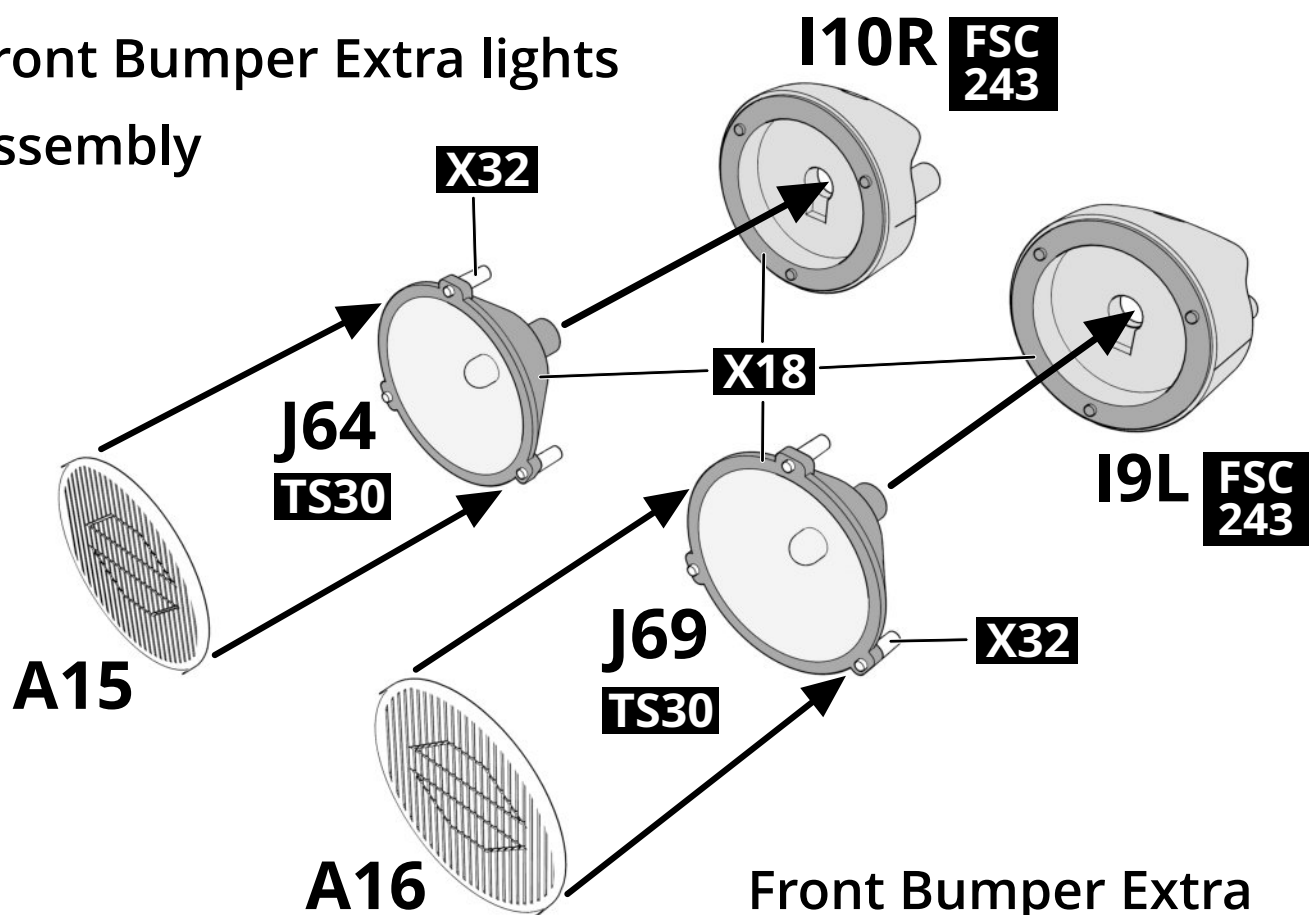
Attaching Front and Rear bumpers



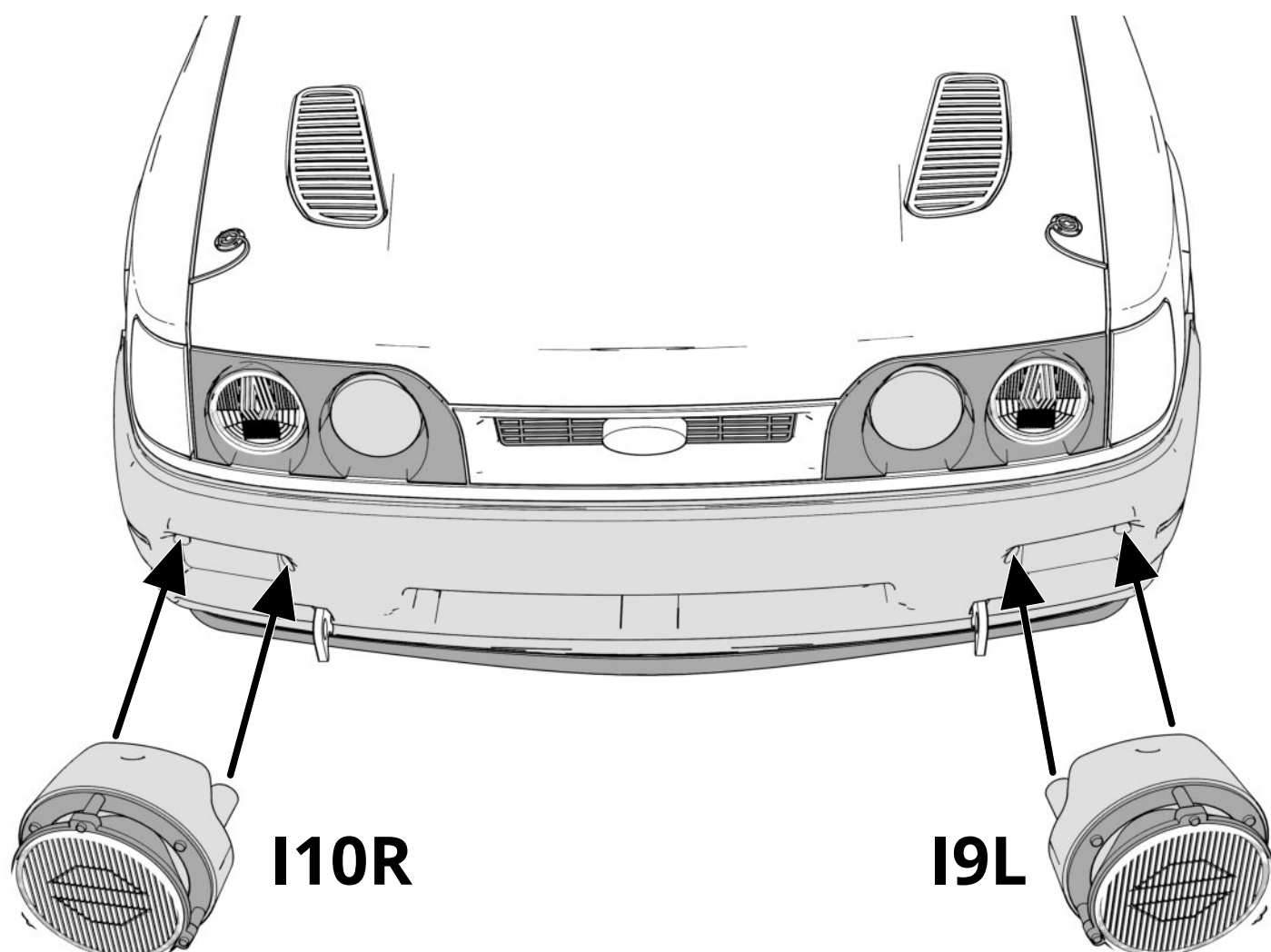
Underside assembly

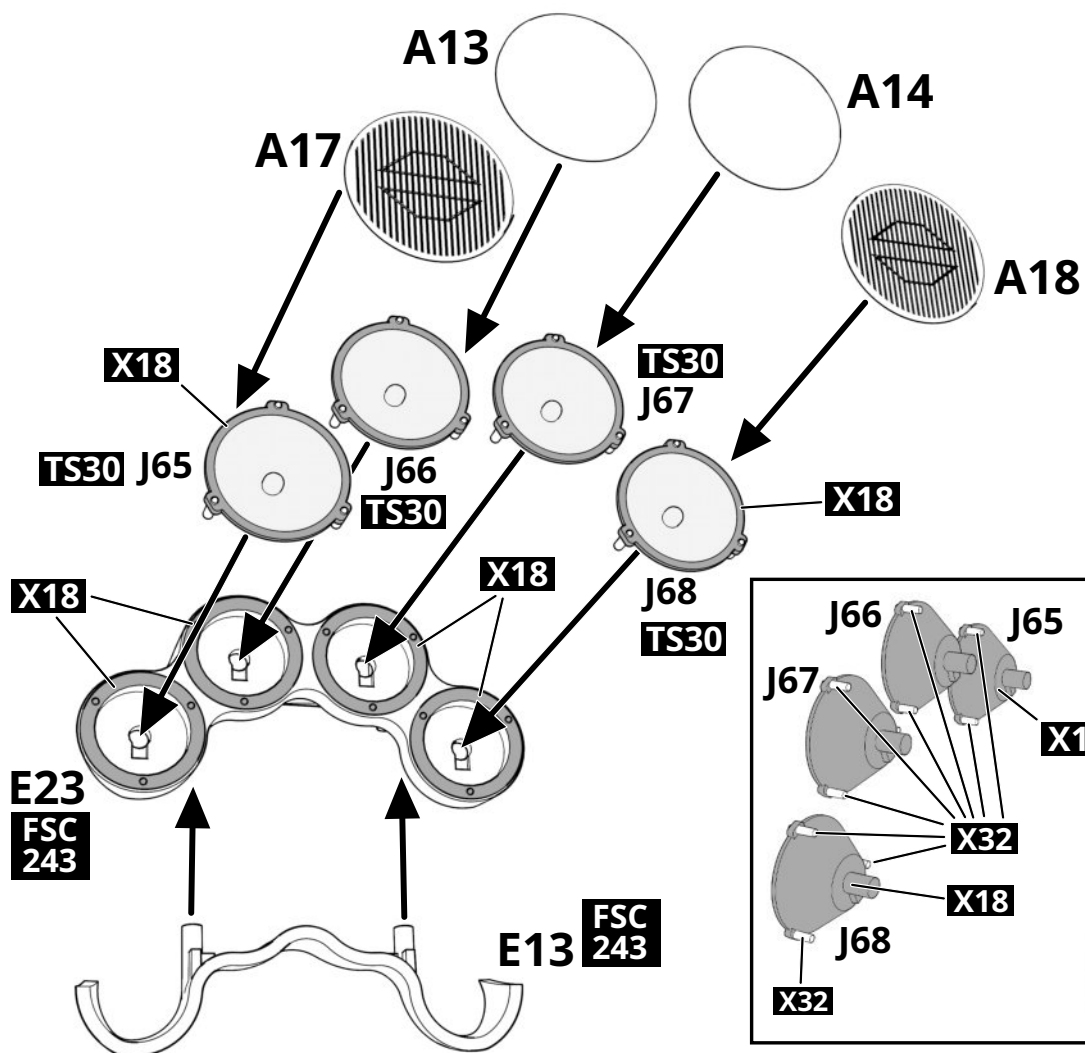


Front Bumper Extra lights assembly

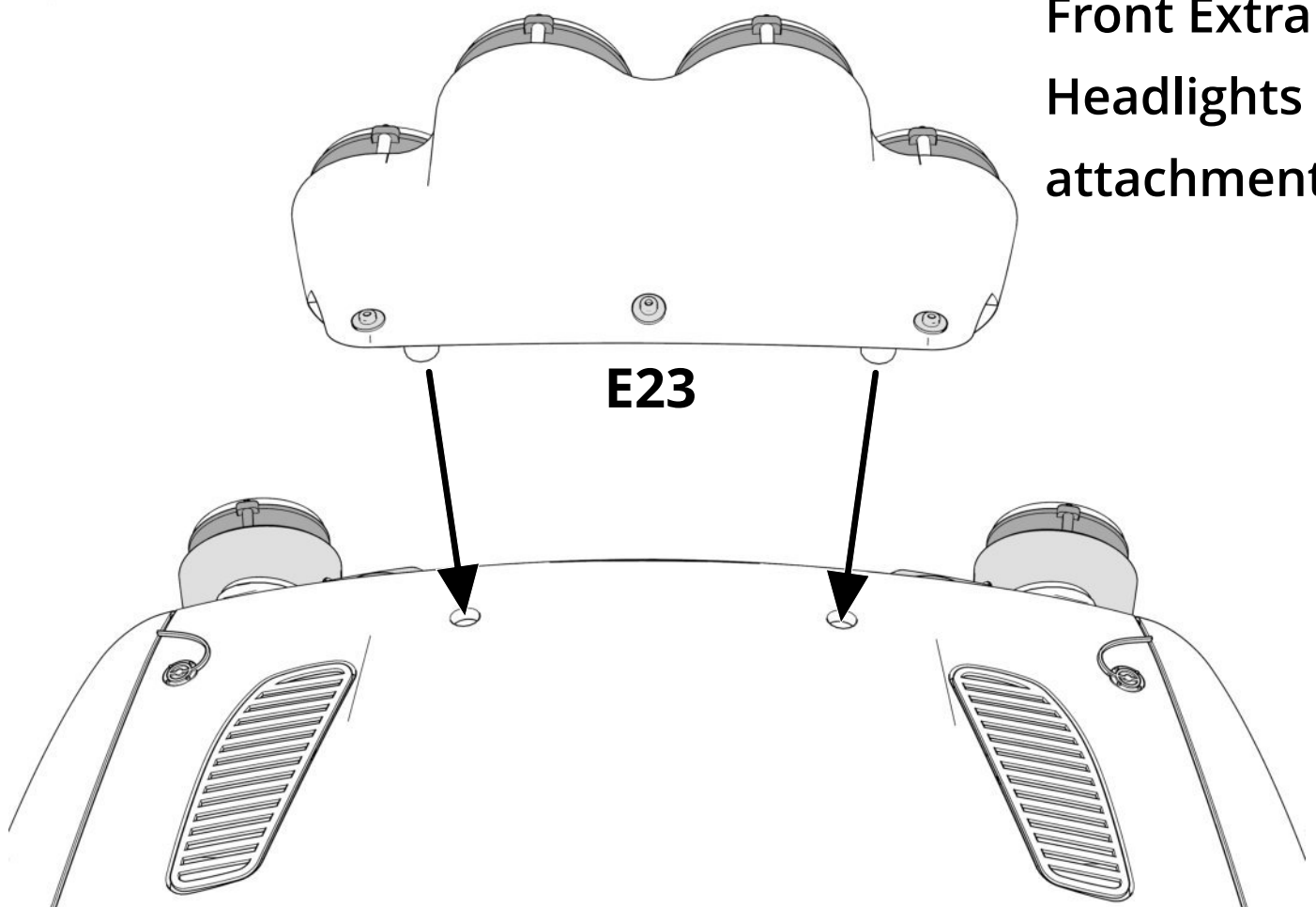
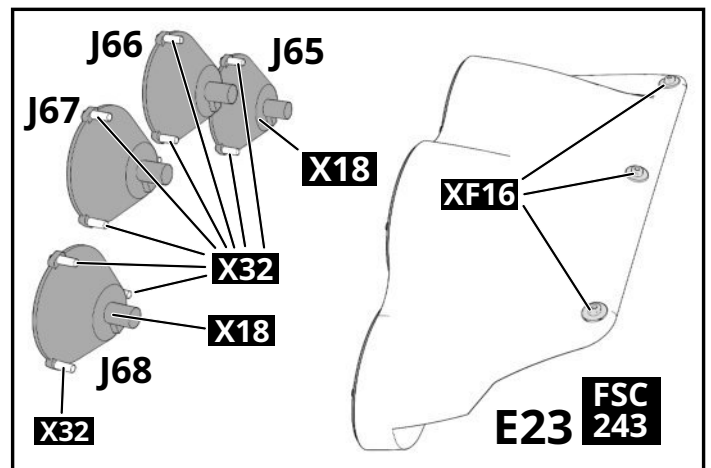


Front Bumper Extra lights attachment



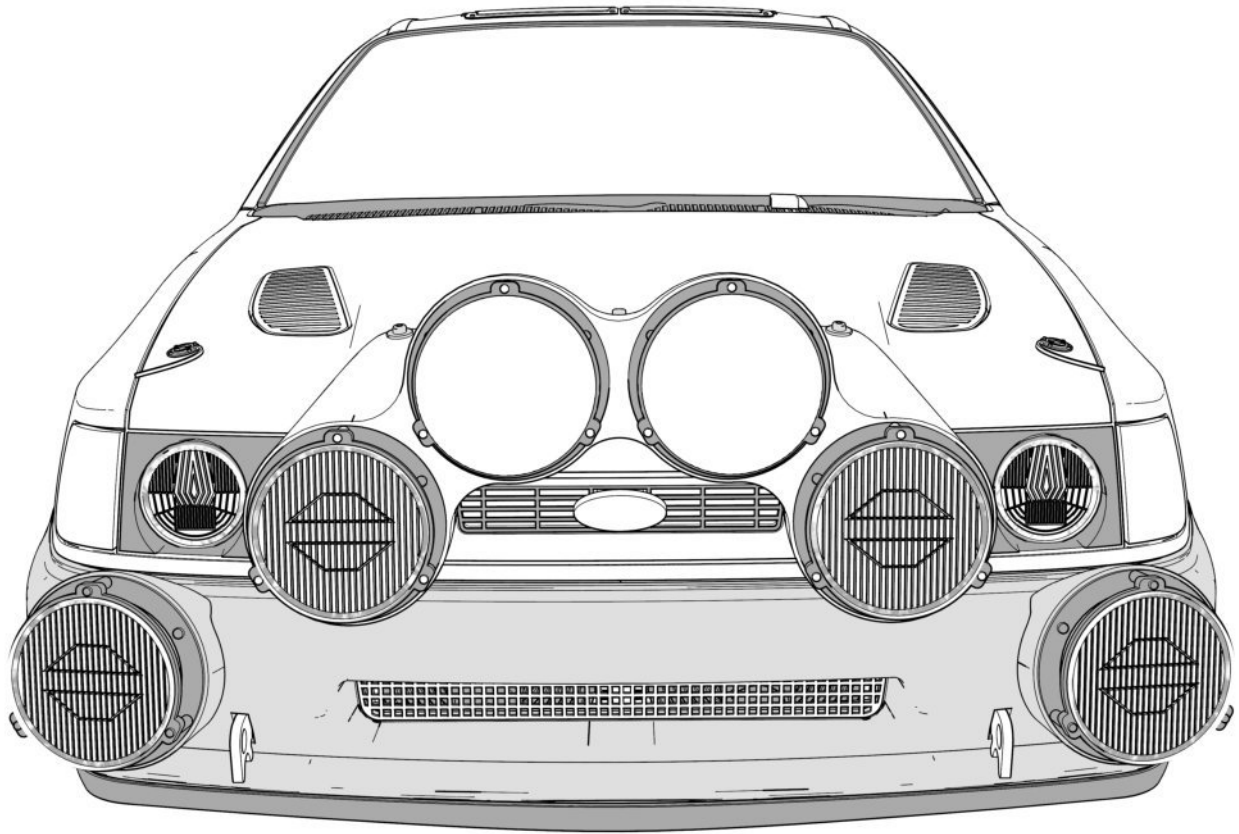


Front Extra
Headlights
assembly

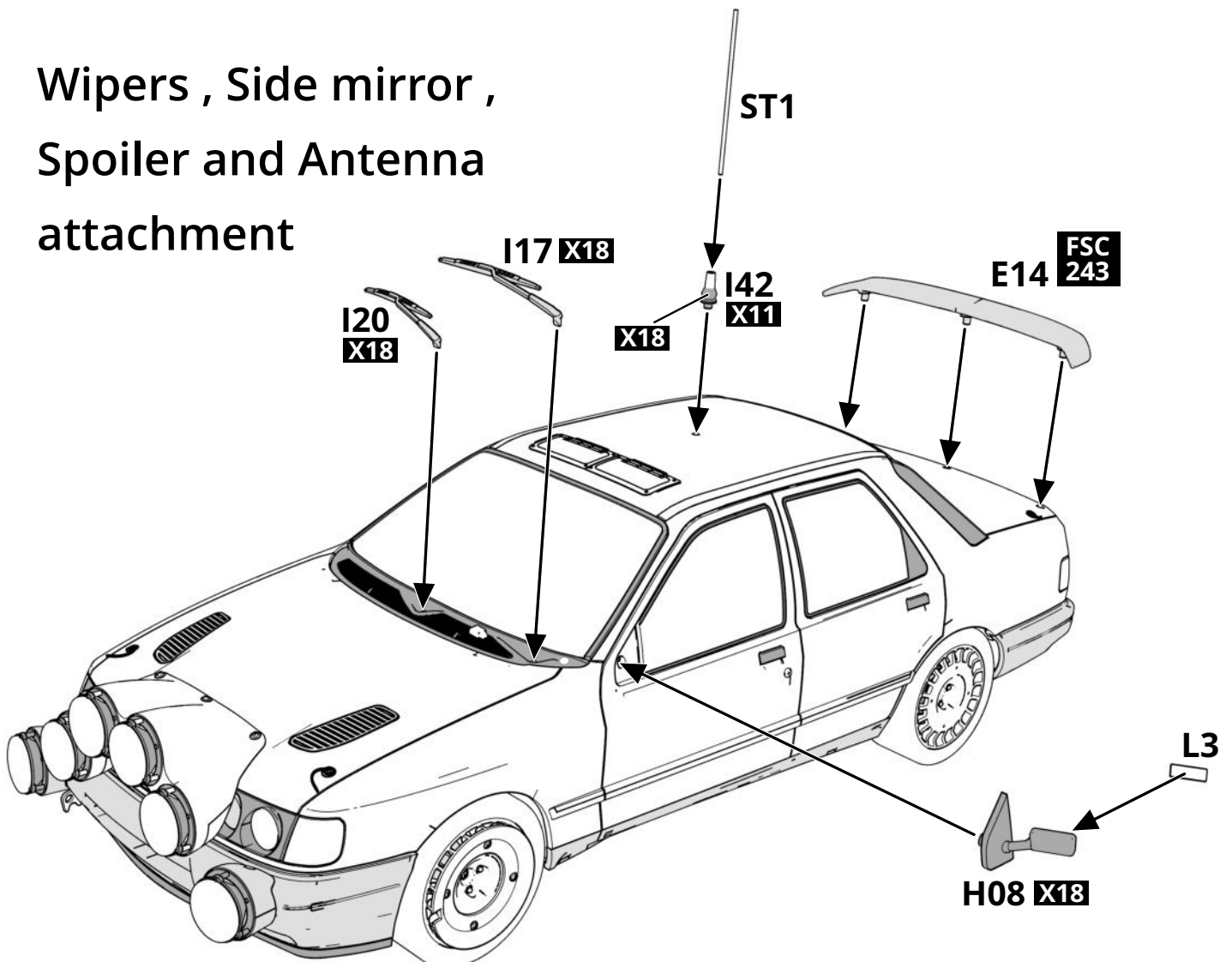


Front Extra
Headlights
attachment

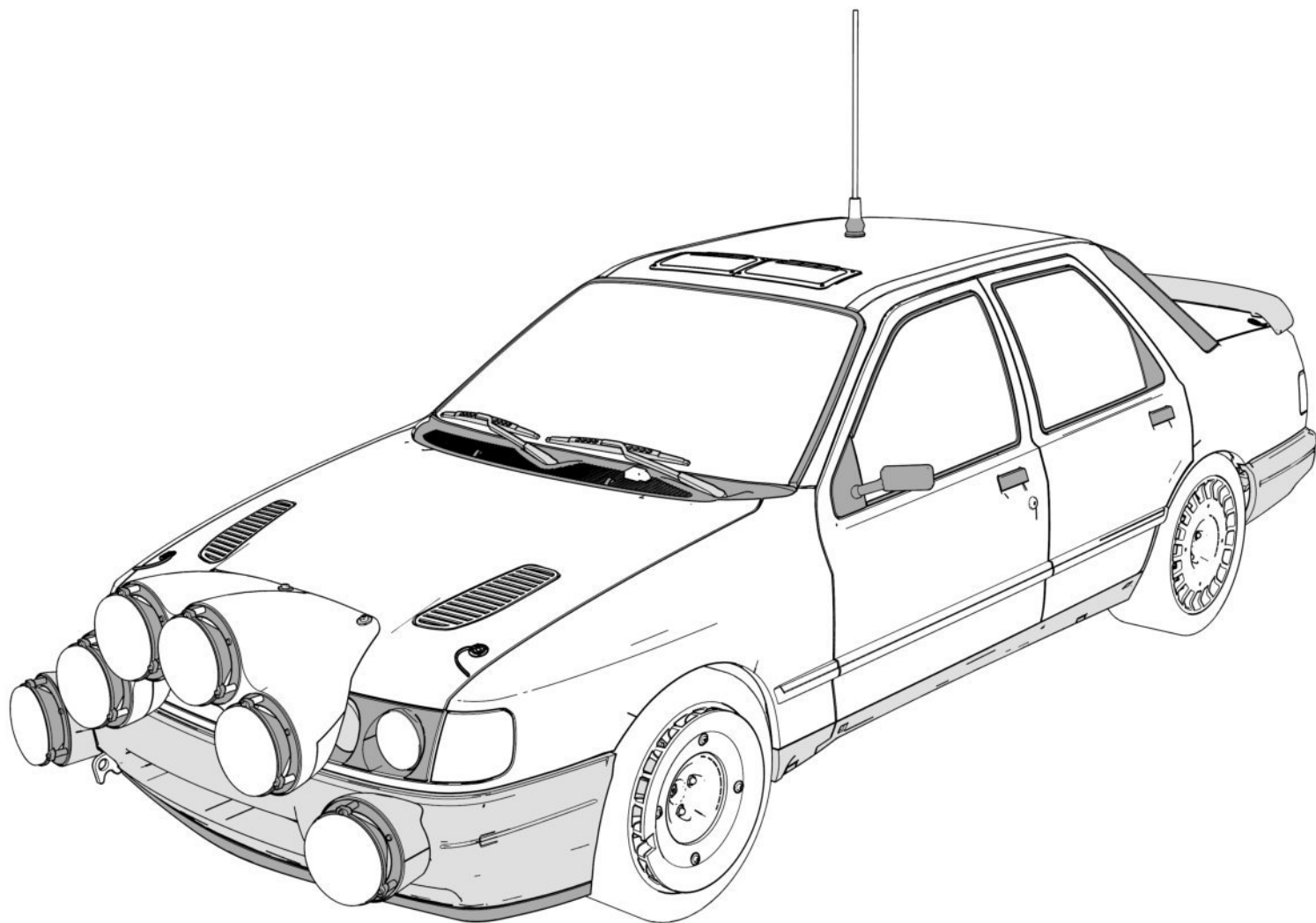
Front Extra Headlights alignment



Wipers , Side mirror ,
Spoiler and Antenna
attachment

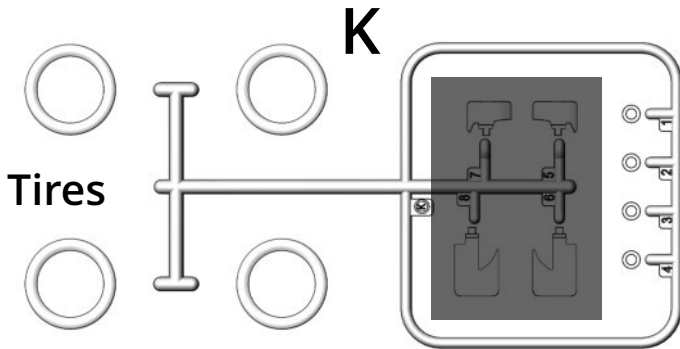
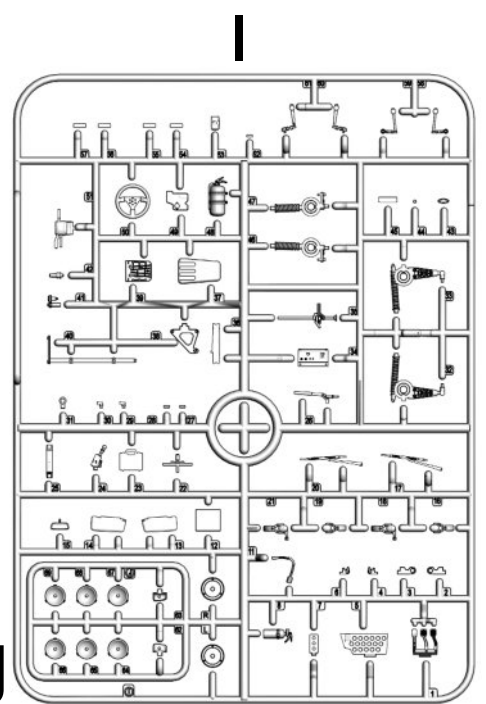
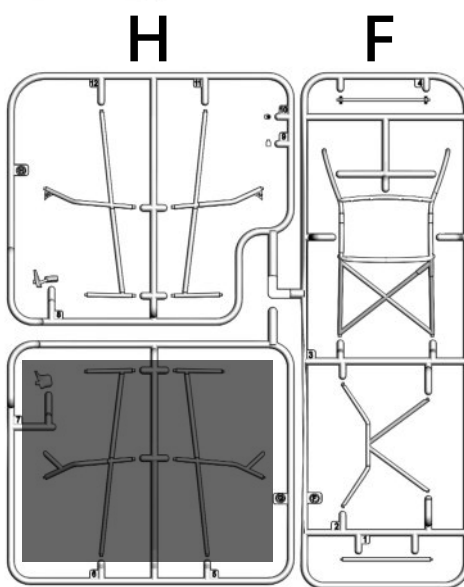
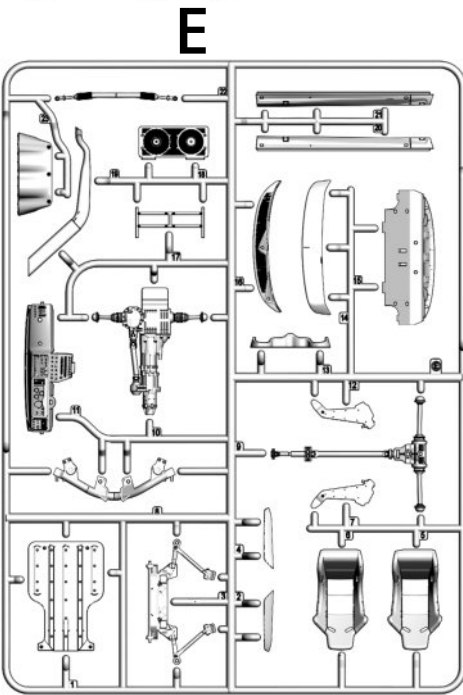
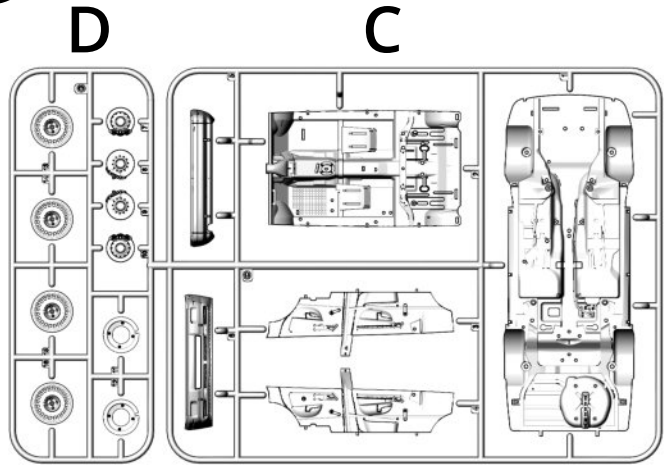
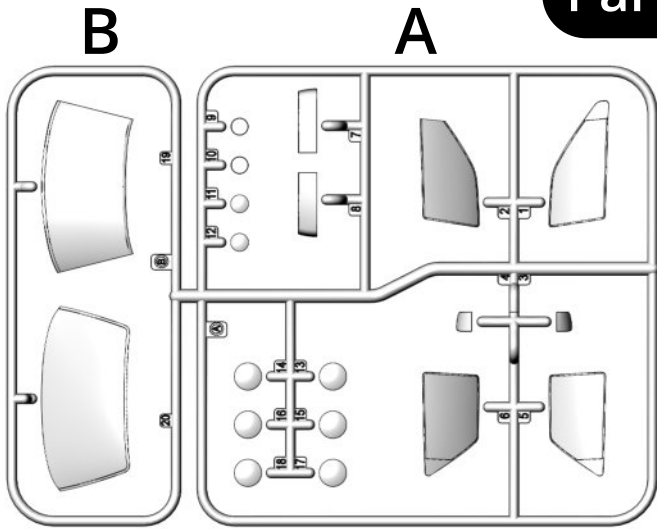


Completed

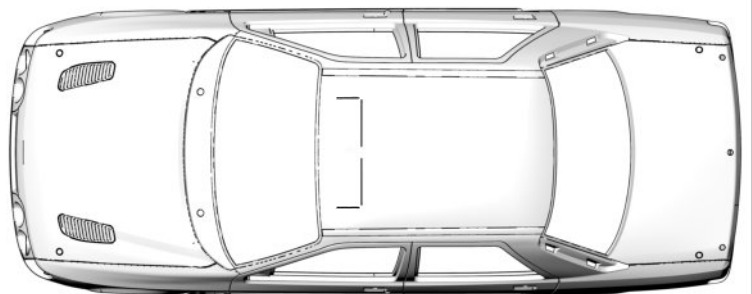


Parts

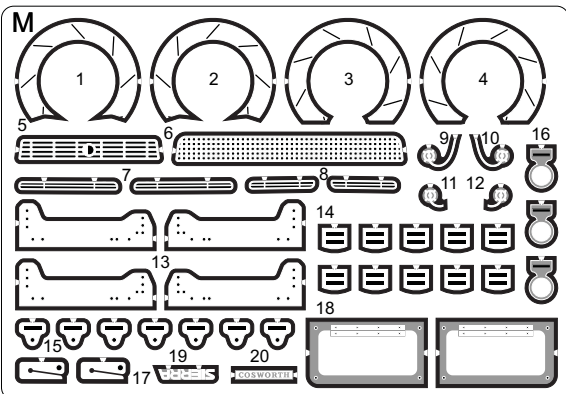
Do not use dark shaded parts



Tires



O Body

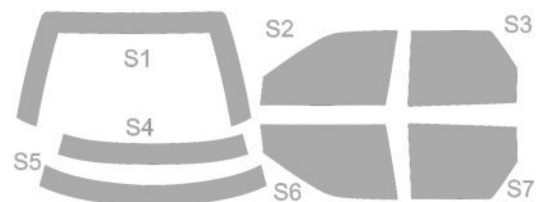


PhotoEtching M

Labels



T Belts



S Stencils

ST Antenna