

Installation Instructions Part Number

23345413

Kit Contents

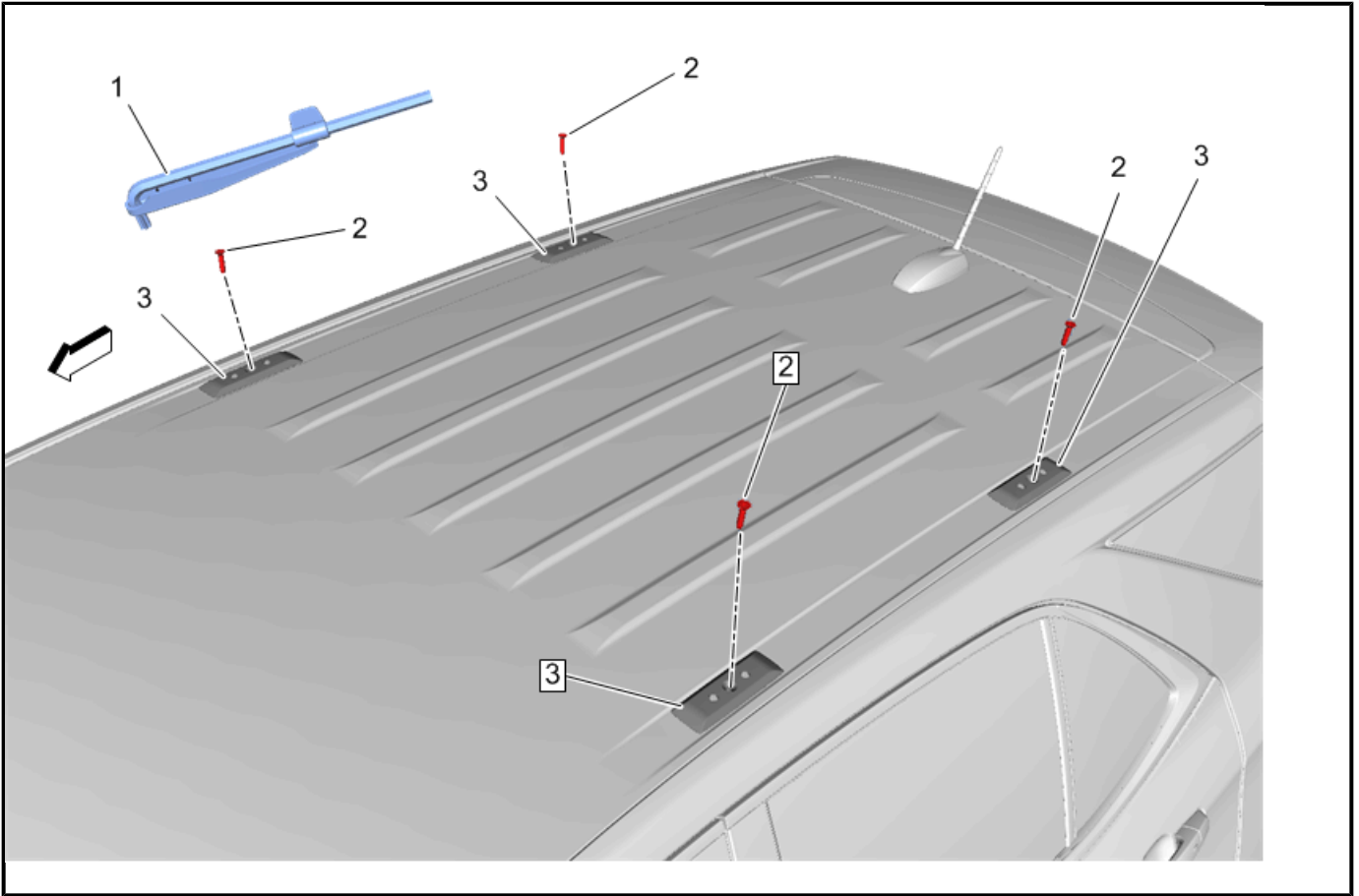
Qty	Description
1	Luggage Carrier Rail – Front P/N 84271645
1	Luggage Carrier Rail – Rear P/N 84271646
1	8 N.m Torque Wrench P/N 84053301
1	22 N.m Torque Wrench P/N 84010594
4	M6 Set Screw P/N 11601941
1	Installation Instructions

Only RPO G63 vehicles have docking stations P/N 84011353 which cannot be properly installed as an accessory item. The M8 screw in the center of each docking station is designed to attach only G63 accessory crossrails.

Note: Some vehicles may require additional M8 Service Kit P/N 84252907 (Instruction Sheet P/N 84252908) in order to install the stanchions to the docking stations.

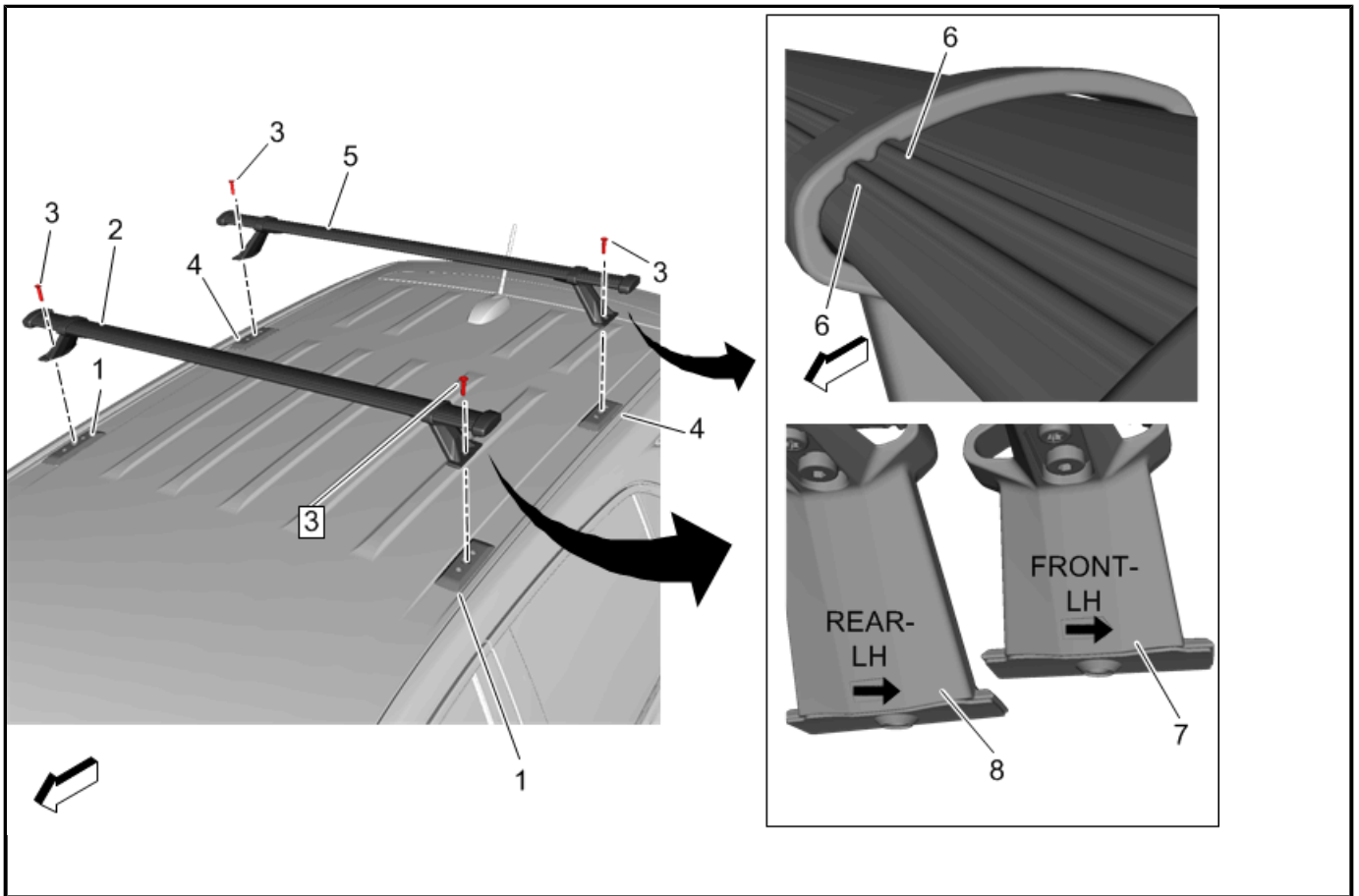
Note: Except during installation or removal of the accessory crossrails, the M8 screw must always be properly installed in the docking station to retain the crossrails and/or to plug the hole in the docking station.

Procedure



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1. Using the supplied torque wrench (1), remove and retain the M8 screws (2) from the docking stations (3). The same M8 screws will be used to attach the crossrails to the docking stations.



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Note: The front and rear crossrails are identical in length, but the rear crossrail is taller than the front crossrail.

- Carefully position the front side of the front crossrail assembly (2) on top of the front docking stations (1).

Note: The two aerodynamic beads (6) identify the front edge of the front crossrail assembly.

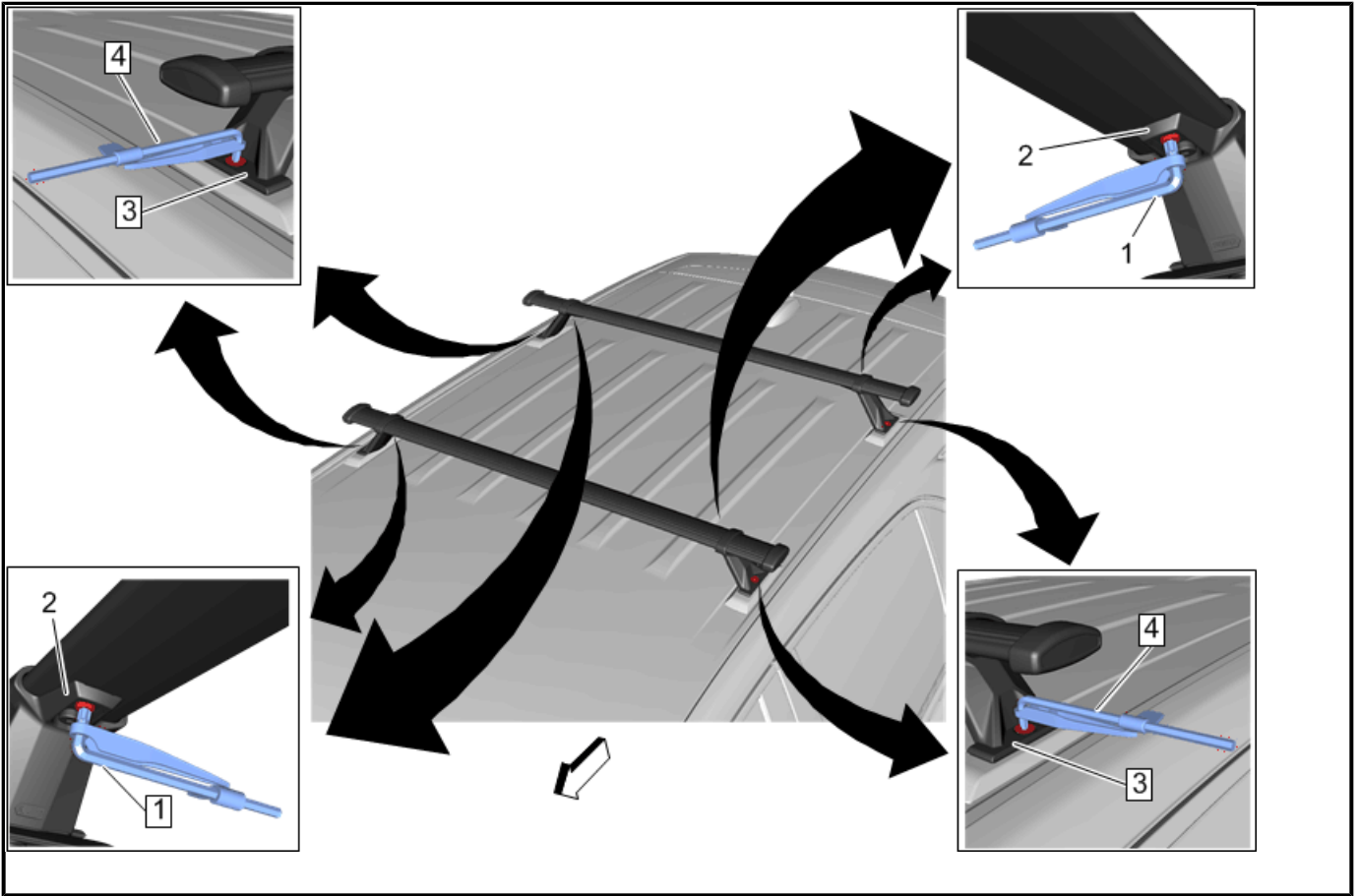
Note: The front stanchions (7) have indicators for FRONT-LH, FRONT-RH and an arrow forward.

Caution: Use the correct fastener in the correct location. Replacement fasteners must be the correct part number for that application. Do not use paints, lubricants, or corrosion inhibitors on fasteners, or fastener joint surfaces, unless specified. These coatings affect fastener torque and joint clamping force and may damage the fastener. Use the correct tightening sequence and specifications when installing fasteners in order to avoid damage to parts and systems. When using fasteners that are threaded directly into plastic, use extreme care not to strip the mating plastic part(s). Use hand tools only, and do not use any kind of impact or power tools. Fastener should be hand tightened, fully seated, and not stripped.

- Install the retained M8 screws (3) to the docking stations, finger tight and adjust.
- Tighten the screws until almost fully seated.
- Install the two M6 screws into the front cross rail.
- Carefully position the front side of the rear crossrail assembly (5) on top of the rear docking stations (4).

Note: The two aerodynamic beads (6) identify the front edge of the rear crossrail assembly.

Note: The rear stanchions (8) have indicators for REAR-LH, REAR-RH and an arrow forward.
- Install the retained M8 screws (3) to the docking stations, finger tight and adjust.
- Tighten the screws until almost fully seated.
- Install the two M6 screws into the rear cross rail.



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10. Using the supplied 8 N.m torque wrench (1), tighten the crossrail support (2) to the crossrail.
11. Using the supplied 22 N.m torque wrench (4), tighten the crossrail assembly (3) to the docking station.
12. Confirm that all screws are tightened to proper torque.

Note: M8 screws can present wear over several install-uninstall Cross Rails cycles, if replacement is necessary, Service kit 84252907 is available to customer for replacement of M8 Screws.