

# SSV KIT - LinQ Cargo Rack

Part number (SKU) : 715003702

Product:

Project no:

Instruction Sheet P/N:

Revision no:

Revision date:

Item covered:

Side-by-side

487802179

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LinQ Cargo Rack

The following symbols may be used in this document:

## WARNING

Indicates a hazardous situation which, if not avoided, could result in death or serious injury.

**CAUTION:** Indicates a hazard situation which, if not avoided, could result in minor or moderate injury.

**NOTICE** Indicates an instruction which, if not followed, could severely damage vehicle components or other property.

## WARNING

- This kit is designed for specific applicable models only (authorized BRP dealers will confirm model(s)). It is not recommended for units other than the one (those) for which it was sold.
- If the installation of the kit requires a template, ensure template is to scale.
- Should removal of a locking device (e.g. lock tabs, self-locking fasteners, etc.) be required when undergoing disassembly/assembly, always replace with a new one.
- Torque wrench tightening specifications must strictly be adhered to.

**NOTE:** USE TIGHTENING TORQUES IN THE FOLLOWING TABLE IF NOT OTHERWISE SPECIFIED.

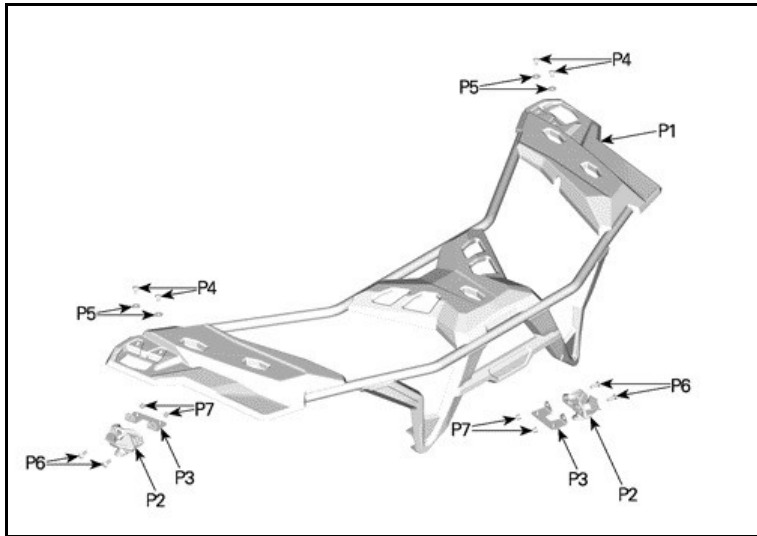
	GRADE			
	5.8	8.8	10.9	12.9
M4	1.8 ± 0.2 N•m (16 ± 2 lbf•in)	2.8 ± 0.2 N•m (25 ± 2 lbf•in)	3.8 ± 0.2 N•m (34 ± 2 lbf•in)	4.5 ± 0.5 N•m (40 ± 4 lbf•in)
M5	3.3 ± 0.2 N•m (29 ± 2 lbf•in)	5 ± 0.5 N•m (44 ± 4 lbf•in)	7.8 ± 0.7 N•m (69 ± 6 lbf•in)	9 ± 1 N•m (80 ± 9 lbf•in)
M6	7.5 ± 1 N•m (66 ± 9 lbf•in)	10 ± 2 N•m (89 ± 18 lbf•in)	12.8 ± 2.2 N•m (113 ± 19 lbf•in)	16 ± 2 N•m (142 ± 18 lbf•in)
M8	15.3 ± 1.7 N•m (135 ± 15 lbf•in)	24.5 ± 3.5 N•m (18 ± 3 lbf•ft)	31.5 ± 3.5 N•m (23 ± 3 lbf•ft)	40 ± 5 N•m (30 ± 4 lbf•ft)
M10	29 ± 3 N•m (21 ± 2 lbf•ft)	48 ± 6 N•m (35 ± 4 lbf•ft)	61 ± 9 N•m (45 ± 7 lbf•ft)	73 ± 7 N•m (54 ± 5 lbf•ft)
M12	52 ± 6 N•m (38 ± 4 lbf•ft)	85 ± 10 N•m (63 ± 7 lbf•ft)	105 ± 15 N•m (77 ± 11 lbf•ft)	128 ± 17 N•m (94 ± 13 lbf•ft)
M14	85 ± 10 N•m (63 ± 7 lbf•ft)	135 ± 15 N•m (100 ± 11 lbf•ft)	170 ± 20 N•m (125 ± 15 lbf•ft)	200 ± 25 N•m (148 ± 18 lbf•ft)
M16	126 ± 14 N•m (93 ± 10 lbf•ft)	205 ± 25 N•m (151 ± 18 lbf•ft)	255 ± 30 N•m (188 ± 22 lbf•ft)	305 ± 35 N•m (225 ± 26 lbf•ft)
M18	170 ± 20 N•m (125 ± 15 lbf•ft)	273 ± 32 N•m (201 ± 24 lbf•ft)	330 ± 25 N•m (243 ± 18 lbf•ft)	413 ± 47 N•m (305 ± 35 lbf•ft)

The illustrations in this document show typical construction of the different assemblies and may not reproduce the full detail or exact shape of the parts; however, they represent parts that have the same or similar function.

In the pictures below, parts may have been removed for clarity purposes.

Installation time is approximately 0.25 hour.

## PARTS TO BE INSTALLED



ITEM	DESCRIPTION	Part number	QTY
P1	Rear Rack Ass'y	Not available separately	1
P2	LinQ Kit (2 per kit)	715001707	1
P3	LinQ Support	Not available separately	2
P4	M5 x 10 Torx-Truss Screw	Not available separately	4
P5	M5 Washer	Not available separately	4
P6	M5 x 16 Torx-Truss Screw	Not available separately	4
P7	M5 Flanged Elastic Nut	Not available separately	4
P8	Warning Decal (English) (Not illustrated)	704906811	1
	Warning Decal (French) (Not illustrated)	704906812	1

## HARDWARE KIT (NOT ILLUSTRATED) (P/N 715004887)

ITEM	DESCRIPTION	QTY
P3	LinQ Support	2
P4	M5x10 Torx-Truss Screw	4
P5	M5 Washer	4
P6	M5x16 Torx-Truss Screw	4
P7	M5 Flanged Elastic Nut	4

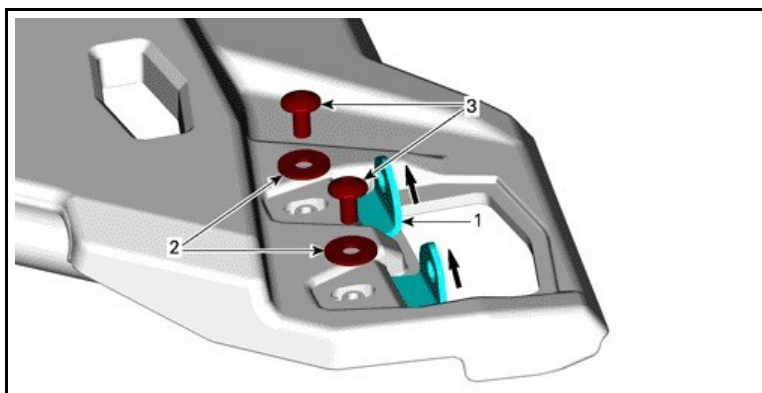
## INSTRUCTIONS

### Part Installation

**NOTE:** LH side is shown. The procedure for the RH side is the opposite of the LH side.

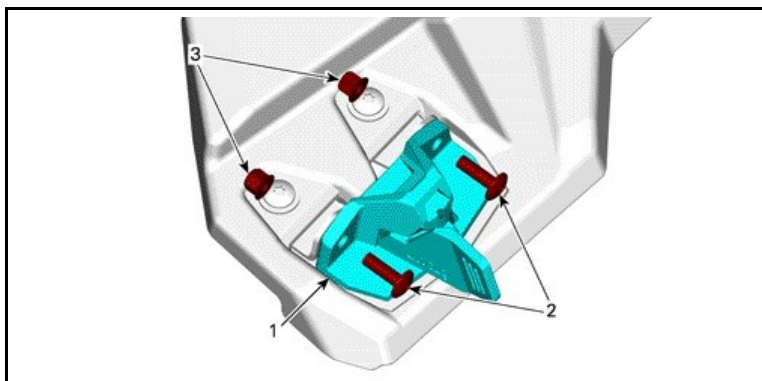
Position the LinQ Support [P3] from under the rack.

Secure it using two (2) M5 x 10 screws [P4] and two (2) M5 washers [P5]. Do not tighten yet.



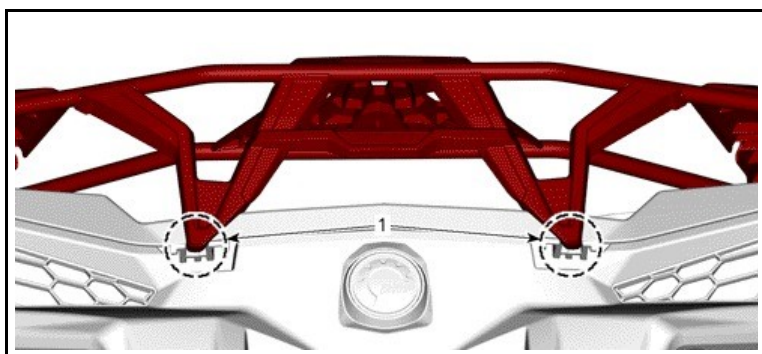
1. LinQ Support [P3]
2. M5 washers [P5]
3. M5 x 10 screws [P4]

Fix the LinQ in place using two (2) M5 x 16 screws [P6] and two (2) M5 nuts [P7]. Do not tighten yet.

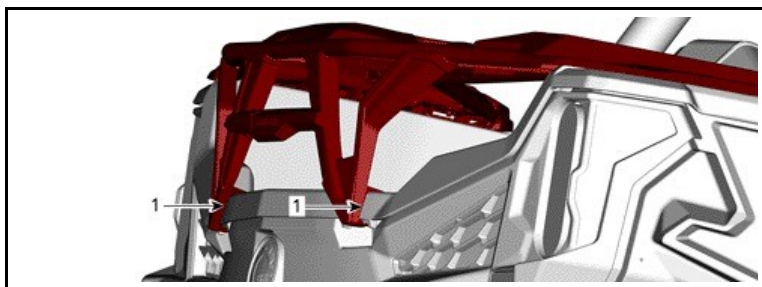


1. LinQ
2. M5 x 16 screws [P6]
3. M5 nuts [P7]

Install the Rear Rack Ass'y [P1] to the back of the vehicle. Insert the tabs as shown below.

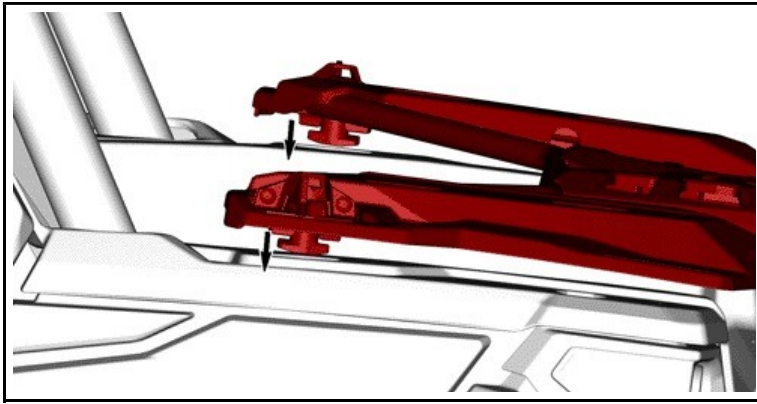


1. Tabs

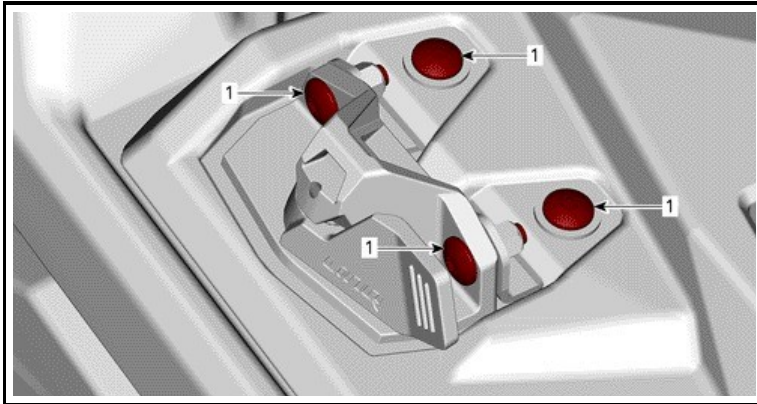


1. Ensure casting leans tight against the rear cargo surface

Slightly tilt the rack to insert the LinQ in their appropriate holes.



Close the LinQ, then tighten all screws.

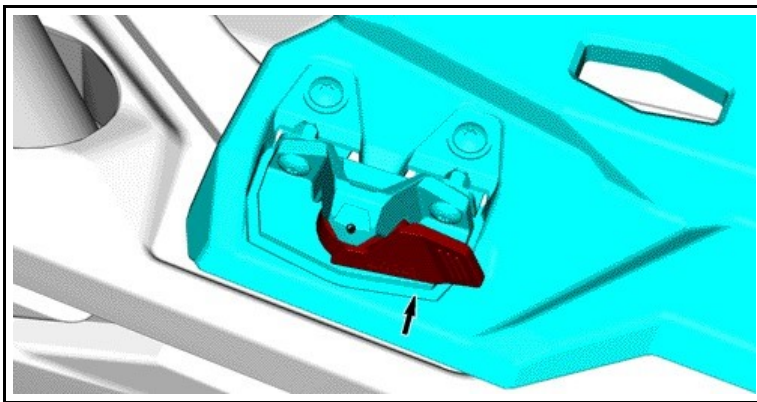


1. Tighten all screws

**NOTE:** Slightly re-open the LinQ to reach the hidden screw, then close the LinQ.

Tightening torque	
M5 x 10 Torx-Truss Screw [P4]	5 ± .5 N•m (44 ± 4 lbf•in)
M5 x 16 Torx-Truss Screw [P6]	

After setup and all screws are tight, remove and re-install the rack. Make sure the rear casting has minimal gap or touching the rear of the cargo box. If necessary, adjust to minimize the gap.



## SAFETY LABEL

This product comes with the following label containing important safety information.

The label should be considered a permanent part of this product. If the label come off or become hard to read, please contact an authorized dealer for FREE OF CHARGE replacement.

Any person who intend to use this product should read and understand the information contained on the label before doing so.



ENGLISH LABEL



FRENCH LABEL