

# SSV KIT - Super Extended Fender Flares

Part number (SKU) : 715002973

Product:	Side-by-side
Project no:	487801804_rev2
Instruction Sheet P/N:	487801804
Revision no:	2
Revision date:	February 13,2017
Item covered:	Super Extended Fender Flares

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

- For safety reasons, this kit should be installed by an authorized BRP dealer.
- 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 that 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.

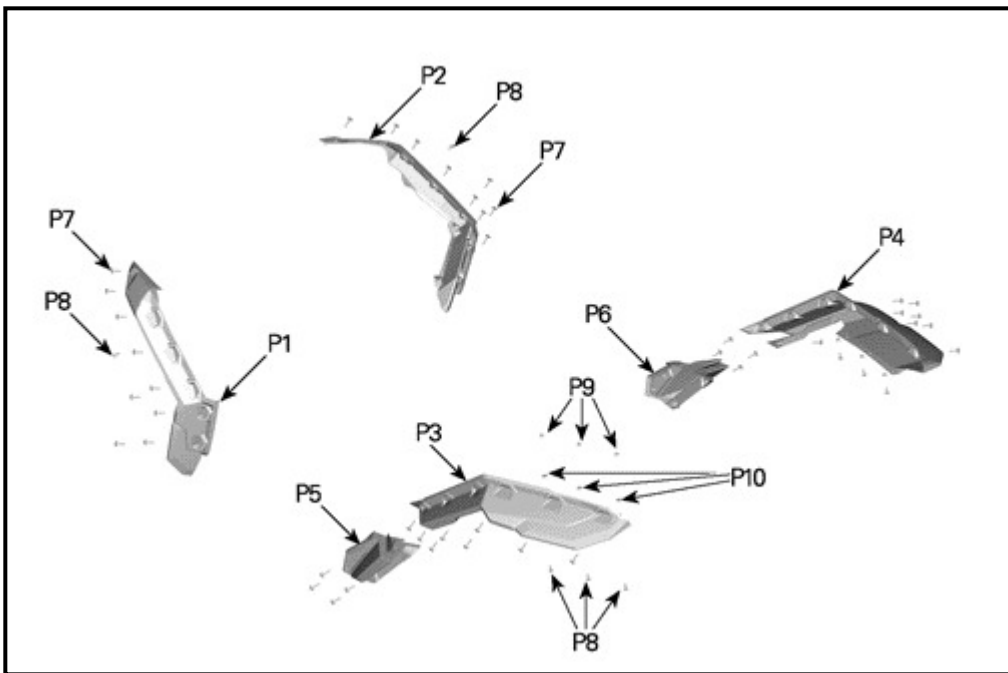
	GRADE			
	5.8	8.8	10.9	12.9
M4	1.8 ± 0.2 N•m (16 ± 2 lbf•in)	2.8 ± 0.2 N•m (25 ± 2 lbf•in)	3.8 ± 0.2 N•m (34 ± 2 lbf•in)	4.5 ± 0.5 N•m (40 ± 4 lbf•in)
M5	3.3 ± 0.2 N•m (29 ± 2 lbf•in)	5.0 ± 0.5 N•m (44 ± 4 lbf•in)	7.8 ± 0.7 N•m (69 ± 6 lbf•in)	9.0 ± 1.0 N•m (80 ± 9 lbf•in)
M6	7.5 ± 1.0 N•m (66 ± 9 lbf•in)	10.0 ± 2.0 N•m (89 ± 18 lbf•in)	12.8 ± 2.2 N•m (113 ± 19 lbf•in)	16.0 ± 2.0 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)	40.0 ± 5.0 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 0.5 hour.

## PARTS TO BE INSTALLED



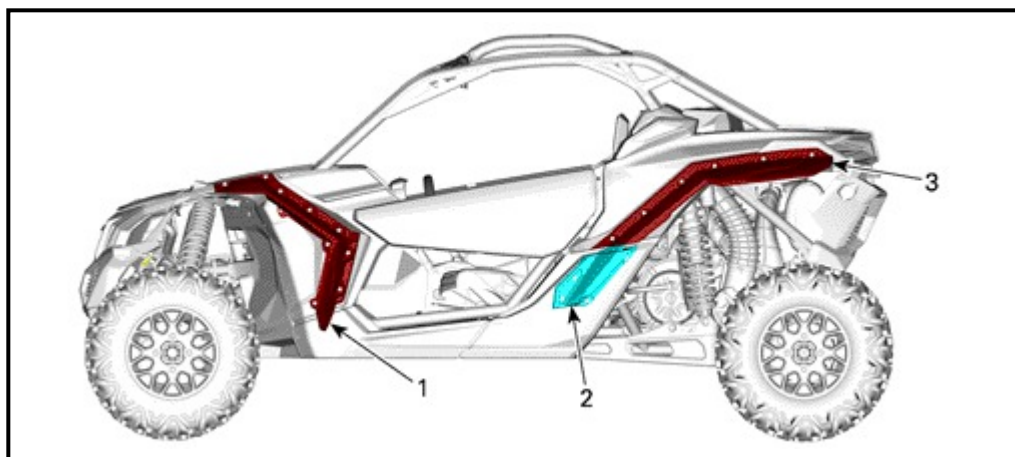
Item	description	p/n	QTY
P1	Left Front Fender Extender	715003818	1
P1a	Left Front Fender Extension	705009713	1
P2	Right Front Fender Extender	715003819	1
P2a	Right Front Fender Extension	705009714	1
P3	Left Rear Fender Extender	715003820	1

Item	description	p/n	QTY
P1	Left Front Fender Extender	715003818	1
P3a	Left Rear Fender Extension	705009715	1
P4	Right Rear Fender Extender	715003821	1
P4a	Right Rear Fender Extension	705009716	1
P5	Left Center Fender Extender	715003822	1
P5a	Left Center Fender Extension	705010555	1
P6	Right Center Fender Extender	715003823	1
P6a	Right Center Fender Extension	705010556	1
P7	K50 x 40 Hex. Screw	250000840	42
P8	M6 x 20 Hex. Screw	250000722	8
P9	M6 Hex Elastic Nut	233261494	6
P10	Flat Washer	234062670	6

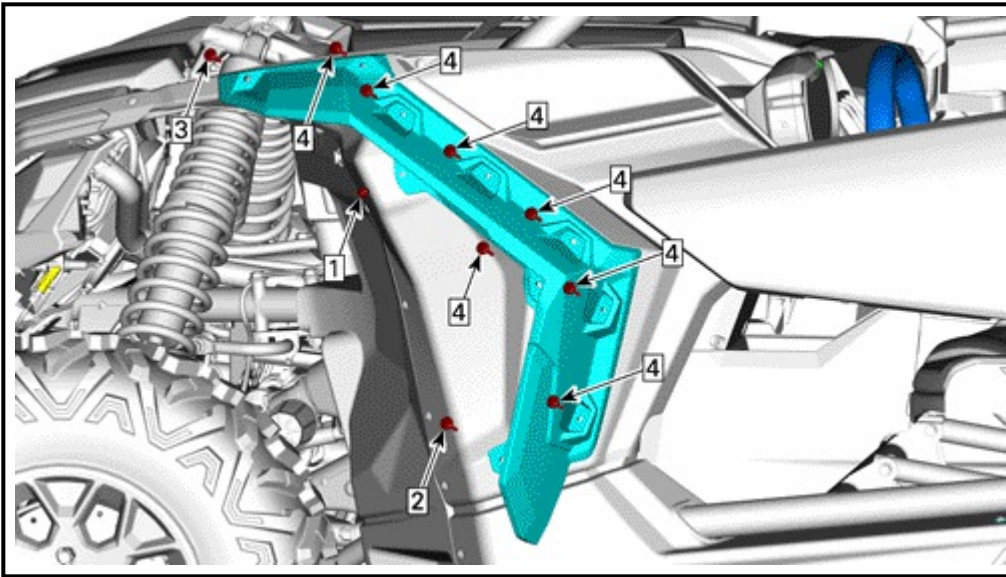
## INSTALLATION

**NOTE:** Left hand side installation shown unless otherwise specified. Repeat procedure for right hand side.

Use the dot marks on the lateral panels to locate the drill locations.



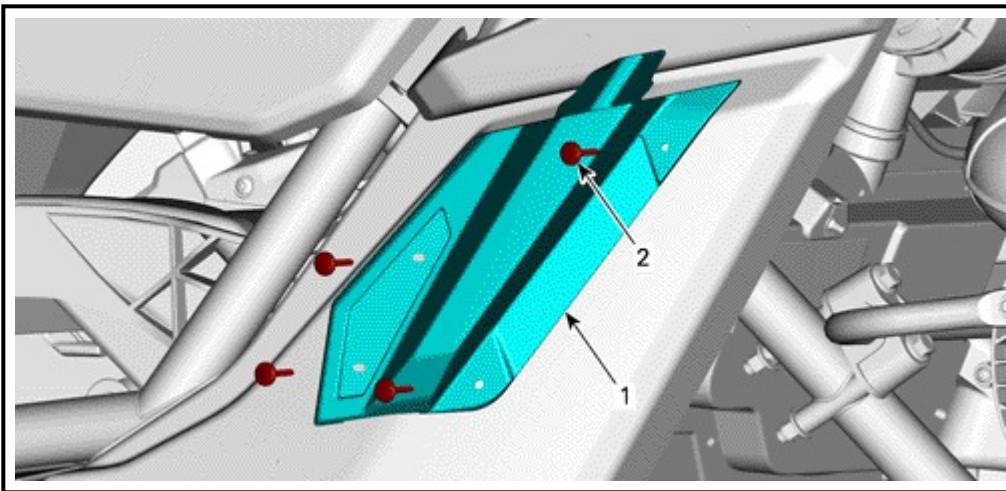
1. Left Front Fender Extension [P1]
2. Left Center Fender Extension [P5]
3. Left Rear Fender Extension [P3]



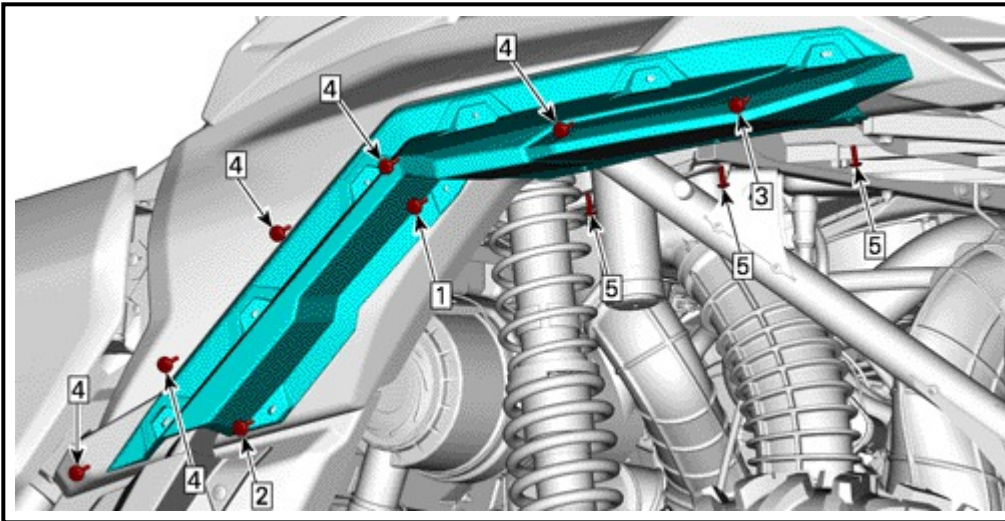
Step	ITEM	DESCRIPTION	Installation
1	P8	M6 x 20 Hex. Screw	Install M6 x 20 Hex. Screw as illustrated.
2	P7	K50 x 40 Hex. Screw	Install K50 x 40 Hex. Screw as illustrated.
3	P7	K50 x 40 Hex. Screw	Install K50 x 40 Hex. Screw as illustrated.
4	P7	K50 x 40 Hex. Screw	Install K50 x 40 Hex. Screw as illustrated.

tightening torque	
M6 x 20 Hex. Screw [P8]	6 ± 2 N•m (53 ± 18 lbf•in)
K50 x 40 Hex. Screw [P7]	1 ± .5 N•m (9 ± 4 lbf•in)

Install left center fender extension [P5], secure with K50 x 40 hex. screw [P7].



1. Left center fender extension [P5]
2. K50 x 40 hex. screw [P7]



Step	ITEM	DESCRIPTION	Installation
1	P7	K50 x 40 Hex. Screw	Install K50 x 40 Hex. Screw as illustrated.
2	P7	K50 x 40 Hex. Screw	Install K50 x 40 Hex. Screw as illustrated.
3	P7	K50 x 40 Hex. Screw	Install K50 x 40 Hex. Screw as illustrated.
4	P7	K50 x 40 Hex. Screw	Install K50 x 40 Hex. Screw as illustrated.
5	P8	M6 x 20 Hex. Screw	Install M6 x 20 Hex. Screw outside as illustrated. Install Washer [P10 ] and Nut [P9] inside.

<b>tightening torque</b>	
K50 x 40 Hex. Screw [P7]	$1 \pm .5 \text{ N}\cdot\text{m} (9 \pm 4 \text{ lbf}\cdot\text{in})$
M6 Hex elastic Nut [P9]	$6 \pm 2 \text{ N}\cdot\text{m} (53 \pm 18 \text{ lbf}\cdot\text{in})$