



INSTALLATION INSTRUCTIONS

Accessory

**ALUMINUM FRONT BUMPER
P/N OSP80-HL6-A01**

Application

**SXS1000S2X/S2XD/S2R/
S2RD/S4X/S4XD**

Publication No.

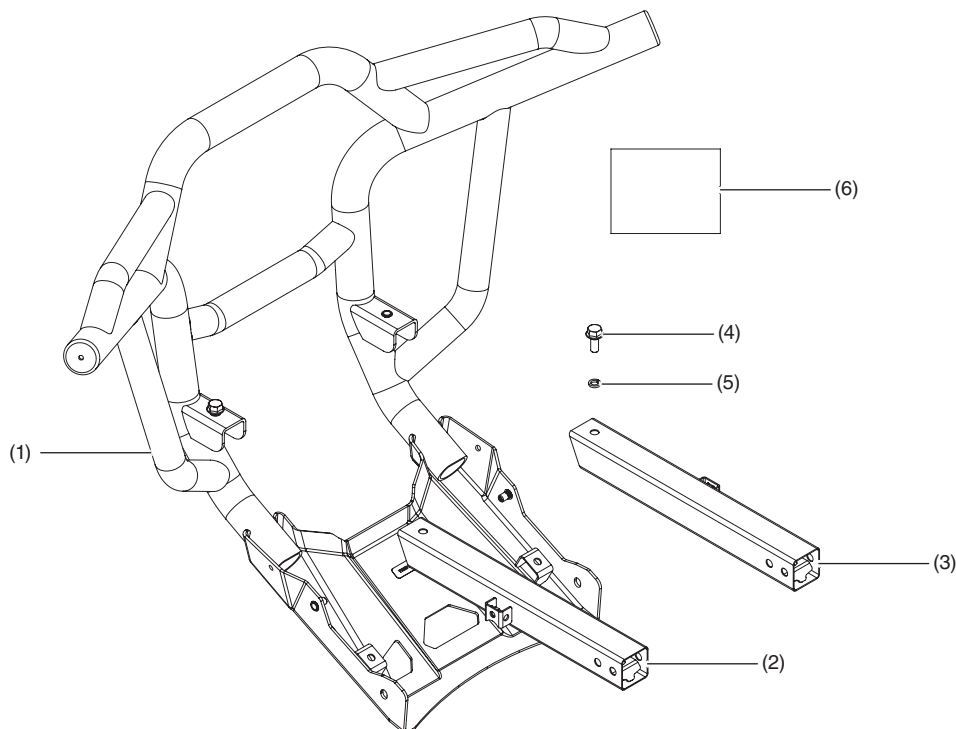
MII 17811

Issue Date

May 2022

Honda Dealer: Please give a copy of these instructions to your customer.

PARTS LIST



No.	Description	Qty
(1)	Front bumper assembly	1
(2)	Left mounting tube	1
(3)	Right mounting tube	1
(4)	12 x 20 mm flange bolt	2
(5)	Spring lock washer	2
(6)	Installation instructions URL	1

TOOLS REQUIRED

Socket (12 mm)
Ratchet
Torque wrench
Box-end wrench (12 mm)
5 mm hex wrench

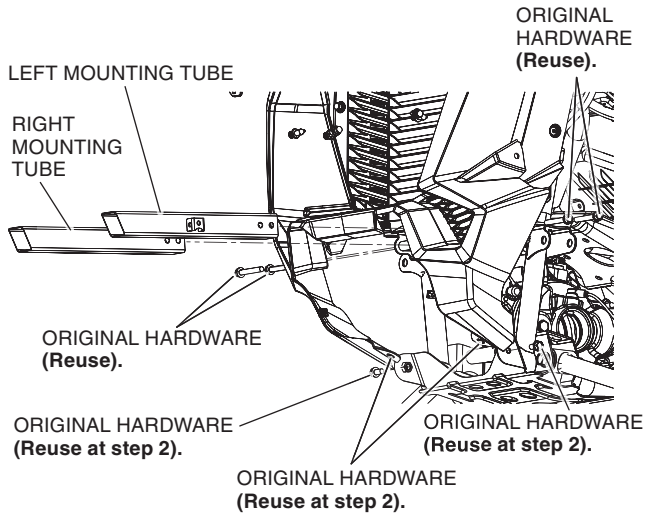
TORQUE CHART

Item	N·m	kgf·m	lbf·ft
12 mm flange bolt	24.5 ± 3.5	2.49 ± 0.35	18 ± 3
6 mm shoulder bolt (original bolt)	5.0 ± 0.5	0.5 ± 0.05	44 ± 4 lbf·in
5 mm socket screw (original bolt)	2.8 ± 0.2	0.28 ± 0.02	25 ± 2 lbf·in

INSTALLATION

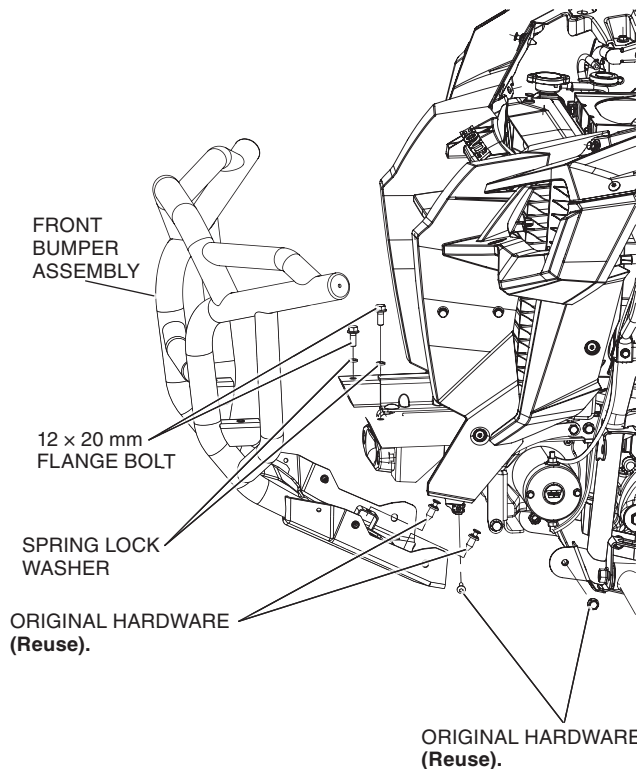
⚠ CAUTION: To prevent burns, allow the engine, exhaust system, radiator, etc., to cool before the accessory.

1. Remove original bumper. Install the left and right mounting tubes on the vehicle using the original hardware as shown.



NOTE: If a winch will be installed, refer to the winch Installation Instructions, before continuing to Step 2.

2. Install front bumper assembly on both mounting tubes with the original hardware on each side and the 12 × 20 mm flange bolts and spring lock washers as shown.



3. Tighten all the bolts to the values specified in the TORQUE CHART.