

**INSTALLATION INSTRUCTIONS** 

Accessory

REAR BUMPER P/N 08P73-HR6-A60 Application

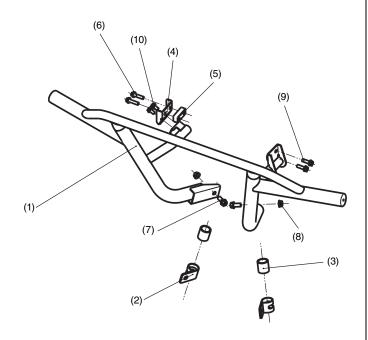
TRX500FA5/FA6/FA7 TRX500FM5/FM6/FM7 Publication No.

MII 15066

Issue Date

September 2014

#### **PARTS LIST**



No.	Description	Qty
(1)	Rear bumper	1
(2)	Rear bumper bracket	2
(3)	Cushion	2
(4)	Left rear bumper bracket	1
(5)	Bracket spacer	1
(6)	Flange bolt, 8 x 30 mm	2
(7)	Flange bolt, 10 x 20 mm	2
(8)	Lock nut, 10 mm	2
(9)	Flange bolt, 8 x 25 mm	2
(10)	Flange bolt, 8 x 16 mm	2

# **TOOLS AND SUPPLIES REQUIRED**

14 mm wrench

14 mm socket

12 mm socket

Ratchet

Torque wrench

# **TORQUE CHART**

Tighten all screws, bolts, and nuts to their specified torque values. Refer to the Service Manual for the torque values of the removed parts.

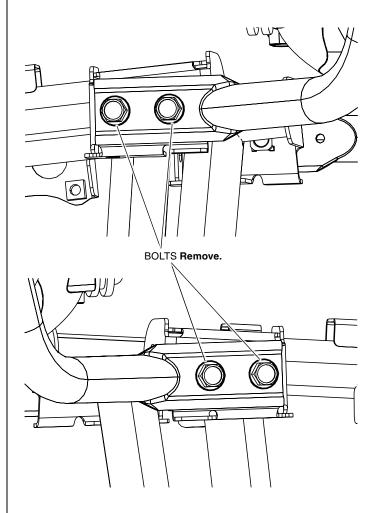
Item	N⋅m	kgf⋅m	lbf-ft
10 mm flange bolt and nut	39	4	28.7
8 mm flange bolt	26	2.7	19.2

# **USE AND CARE INFORMATION**

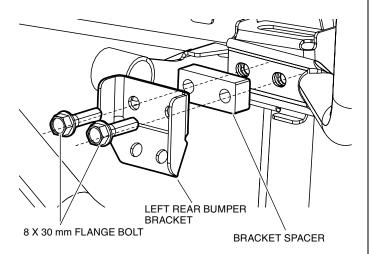
Check the accessory mounts frequently and retighten if necessary.

# **INSTALLATION**

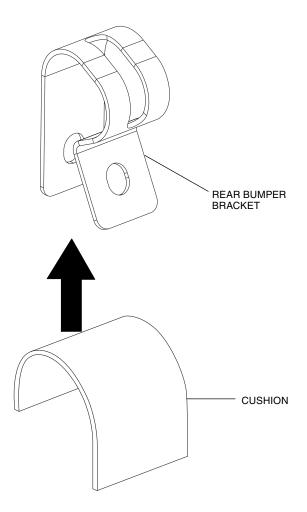
1. Remove the four 8 mm bolts from the rear carrier located on both sides of the rear tool box.



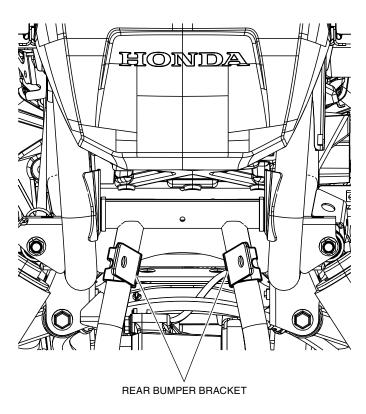
 Install the left rear bumper bracket and bracket spacer, using two 8 x 30 mm flange bolts through the bracket, spacer, and rear carrier into the frame. Tighten the bolts to the specification in the Torque Chart.



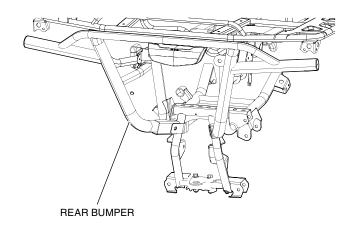
3. Install the cushions into the rear bumper brackets as shown.



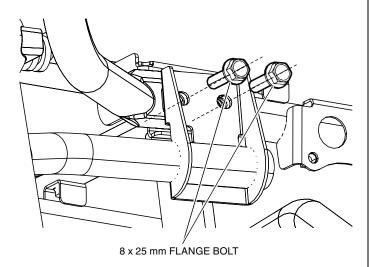
4. Install both assembled rear bumper brackets onto the rear sub frame so that flat sides of both brackets face towards each other as shown.



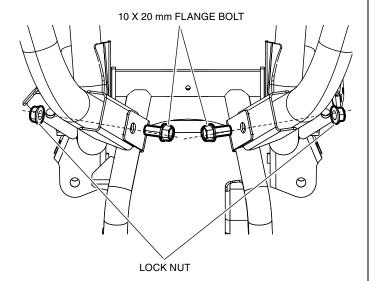
5. Place the rear bumper onto the frame as shown.



 Install two 8 x 25 mm flange bolts through the rear bumper and rear carrier into the frame.
Tighten the bolts to the specification in the Torque Chart.



 Pass two 10 x 20 mm flange bolts through the rear bumper and rear bumper brackets.
Install the 10 mm lock nuts and tighten them to the specification in the Torque Chart.



8. Install two 8 x 16 mm flange bolts through the left rear bumper bracket and into the rear bumper. Tighten the bolts to the specification in the Torque Chart.

