

I-SHEET NUMBER: INST-00135 PART NUMBER: 710416412 PRODUCT: HOOP STEP

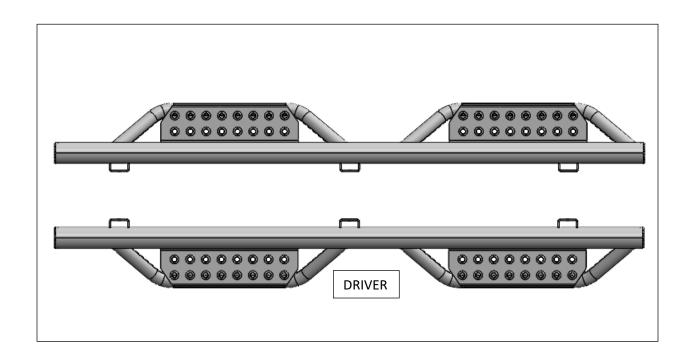
APPLICATION: 4RUNNER (TRAIL EDITION ONLY ) 4RUNNER

HARDWARE DESCRIPTION		OTV
HWKT-03054X		QTY.
	10MMX25MM CARRIGE BOLT	12
	10MM HEX FLANGED NUT	12
FLBW-	M8-1.25 X 30MM CLASS 8.8	12
00894X	FLANGED CAP SCREW	12

PARTS INCLUDED	
DRIVER SIDE	1
PASSENGER SIDE	
MOUNTING BRACKET	6



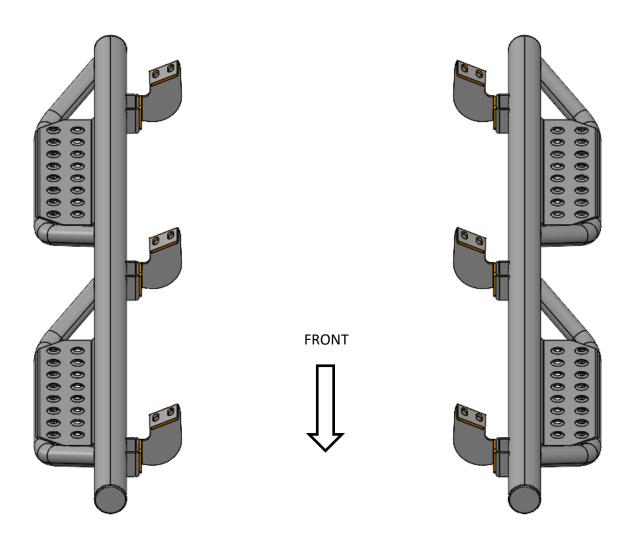
**Step 1:** Locate the driver side step rail.



<u>Step 2:</u> Install the (x6) mounting brackets to each attachment point on the main tube using the supplied M10x25 carriage bolts, M10 hex nuts and leave loose for now.

## \*\* NOTE \*\*

BRACKET ORINTATION FOR DRIVER AND PASSENFWER SIDE.
BRACKET BENDS WILL POINT TOWARDS THE FRONT OF THE VEHICLE.

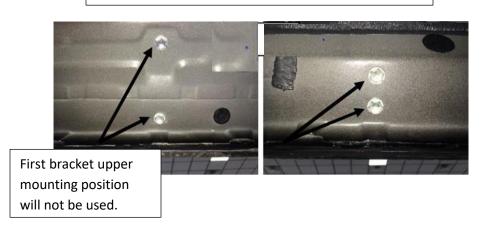




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Step 3: Remove any factory hardware and discard.



<u>Step 4:</u> Position step up to the body of the vehicle and align the brackets up with the factory mounting locations. *NOTE: Some models may require removing of the rear mud flaps.* 

<u>Step 5:</u> Beginning with the center bracket, start one of the M8x30mm hex bolts into the factory bolt location and leave loose. Start the second M8x30mm hex bolt in the same bracket and loosely tighten.

**Step 6:** Start all remaining M8x30mm hex bolts in each bracket and leave loose.

<u>Step 7:</u> After final positioning, start at the rear of the vehicle and tighten the lower fastener to 15-20 ft/lbs of torque. Continue this until all of the lower fasteners have been tightened, then move to the top bolt and repeat the process.

**Step 8:** Next, tighten all brackets at the main tube. (20-25 ft./lbs. torque).

Step 9: Repeat steps 2-8 for passenger side install.

