IRONGCROSS AUTOMOTIVE INC.

51-822

2007-2011 Jeep Wranger 4-Door

TUBE STEP INSTALLATION

PARTS LIST

QTY	PARTS
4	1/2" Bolts
4	1/2" Lock Washers
4	1/2" Flat Washers
2/2	51-8020F / 51-822-R Brackets



BRACKET INSTALLATION

- 1) Loosen drivers side front body mount bolt until it drops down approximately a 1/2"
- 2) Slide front bracket over bolt head and tighten bolt
- 3) Remove drivers side rear body mount bolt. Replace with bracket installed as shown and hand tighten bolt. The leg of the bracket faces towards the rear of the vehicle.



TUBE INSTALLATION

- Attach tube to bracket using the supplied 1/2" bolt, lock washer & flat washer. Tighten to 65ft lbs. The tubes are NOT universal. There is a driver and passenger side tube. The rear of the tube is identified by the step pad which is closest to the 90 degree bend.
- 2) Align the tube with the body and tighten body mount bolts to 65ft lbs.

Learn more about running boards and step bars we have.