



# 00-06 GM Suburban / Yukon XL

51-516

(866) 476-6276 / (866) IRONCROSS  
www.ironcrossautomotive.com  
519 W. Dewey  
Sapulpa, OK 74066  
IRON CROSS AUTOMOTIVE INC. 2007

## TUBE STEP INSTALLATION SHEET

- STEP 1** REMOVE ALL CONTENTS FROM THE BRACKET BOX AND CHECK FOR CORRECT QUANTITY AND ANY DAMAGED PARTS
- STEP 2** REMOVE FRONT AND REAR BODY MOUNT BOLTS. REPLACE BOLT WITH BRACKET, FLAT WASHER, AND LOCK WASHER. HAND TIGHTEN AT THIS TIME TO ALLOW FOR FINAL ADJUSTMENTS. **\*\* USE FACTORY BODY MOUNT BOLTS ON (05-06)**
- STEP 3** TAKE ONE TUBE AND BOLT IT TO THE FRONT BRACKET FIRST, USING THE ½" BOLTS, LOCKWASHERS, AND FLATWASHERS SUPPLIED. MAKE SURE TO USE THE PLASTIC O-RING SUPPLIED ON THE TUBE ENDS. HAND TIGHTEN THE BOLTS MAKING SURE TO LEAVE THEM LOOSE ENOUGH FOR FINAL ADJUSTMENTS.
- STEP 4** ALIGN THE TUBE WITH THE TRUCK AND TIGHTEN THE TUBE STEP BOLTS FIRST TO 65 FT./LBS. THEN TIGHTEN THE BRACKET BOLTS TO 65 FT./LBS.
- STEP 5** REPEAT STEPS 2 THROUGH 4 FOR INSTALLATION OF PASSENGER SIDE.

QTY.	PARTS LIST	QTY.	PARTS LIST
2	1516 FRONT BRACKETS	8	½" FLAT WASHERS
2	1516 REAR BRACKETS	8	½" LOCK WASHERS
4	½" X 1-3/4" HEX BOLTS	2	TUBE STEPS
4	M12 x 1.75 x 120mm		

### MAINTENANCE AND CARE

Only use mild soap for regular cleaning. For heavy build up, a solution of ammonia and water can be used. Never use an abrasive material, i.e. steel wool, for cleaning purposes. Use terry cloth towels wiping in the direction of the tube at all times.

**RV 3.14.07**

