

## INSTALLATION INSTRUCTIONS AND PARTS LIST

VEHICLE APPLICATION: **MODEL 509924 (20.25" X 23.00") DUAL WHEEL SPLASH GUARDS ON:**  
1999 AND NEWER FORD SUPER DUTY DUAL WHEEL TRUCKS

1. READ INSTRUCTIONS COMPLETELY AND CHECK TO MAKE SURE THAT ALL REQUIRED PARTS (LISTED ON SERVICE PARTS LIST) ARE ON HAND BEFORE STARTING THE INSTALLATION.
2. PEEL AWAY THE PROTECTIVE VINYL COVERING AND CLEAN THE STAINLESS STEEL SPLASH GUARD INSERTS TO REMOVE ANY VINYL COVERING RESIDUE. (A GOOD GLASS CLEANER IS SUGGESTED).
3. PREPARE THE SPLASH GUARDS AND VEHICLE FOR SPLASH GUARD INSTALLATION AS FOLLOWS:
  - 3.1. FORM THE TOP OF THE SPLASH GUARD ASSEMBLY (ITEM #1 THRU #4) TO MATCH THE CONTOUR OF THE WHEEL WELL.
  - 3.2. REMOVE THE FACTORY SCREW AND NUT THAT ATTACHES THE MOLDED DUALY FENDER TO THE METALLIC BOX ROCKER PANEL. (THESE ARE METRIC FASTENERS THAT REQUIRE 10mm AND 13mm WRENCHES). USING THESE SAME FASTENERS, ATTACH THE MOUNTING BRACKET (ITEM #5 & #6) SO THAT THE BENT FLANGE OF THE BRACKET LIES ON TOP OF THE METALLIC ROCKER PANEL. (POSITION THE BRACKET SO THAT THE FASTENER IS ABOUT CENTERED IN THE SLOTTED HOLE OF THE BRACKET).
  - 3.3. USING THE TWO HOLES IN THE MOUNTING BRACKET AS A PILOT, DRILL 1/4" DIA. HOLES THRU THE PLASTIC WHEEL WELL LINER. (THIS WILL BE DONE FROM UNDER THE TRUCK).
  - 3.4. USING THE SECOND HOLE, APPROX. 6.00" UP FROM THE BOTTOM IN THE METALLIC WHEEL WELL FLANGE, AS A PILOT, DRILL A 1/4" DIA. HOLE THRU THE PLASTIC WHEEL WELL LINER. (THIS ALSO WILL BE DONE FROM UNDER THE TRUCK).

### **MOUNTING 509924 SPLASH GUARDS: (SEE SHEET #2)**

4. INSTALL THE SPLASH GUARDS AS FOLLOWS:
  - 4.1. POSITION THE SPLASH GUARD AGAINST THE WHEEL WELL FLANGE AND PLASTIC LINER SO THAT THE HOLES IN THE SPLASH GUARD LINE UP WITH THE HOLES THAT WERE DRILLED THRU THE WHEEL WELL LINER PER INSTRUCTION #3.3 AND #3.4.
  - 4.2. INSTALL 1/4" X 1" CARRIAGE BOLTS (ITEM #7), 5/16" FLAT WASHERS (ITEM #9) AND 1/4" SERRATED FLANGE NUTS (ITEM #8) THRU THE BRACKET AND WHEEL WELL FLANGE AS SHOWN.
  - 4.3. MOVE THE SPLASH GUARDS IN OR OUT AS DESIRED, LEVEL THE SPLASH GUARDS AND TIGHTEN THE FASTENERS.

# SERVICE PARTS LIST

FORD SUPER DUTY  
1999 & NEWER SUPER DUTY DUAL WHEEL PICKUPS  
MODEL: 509924 SPLASH GUARDS

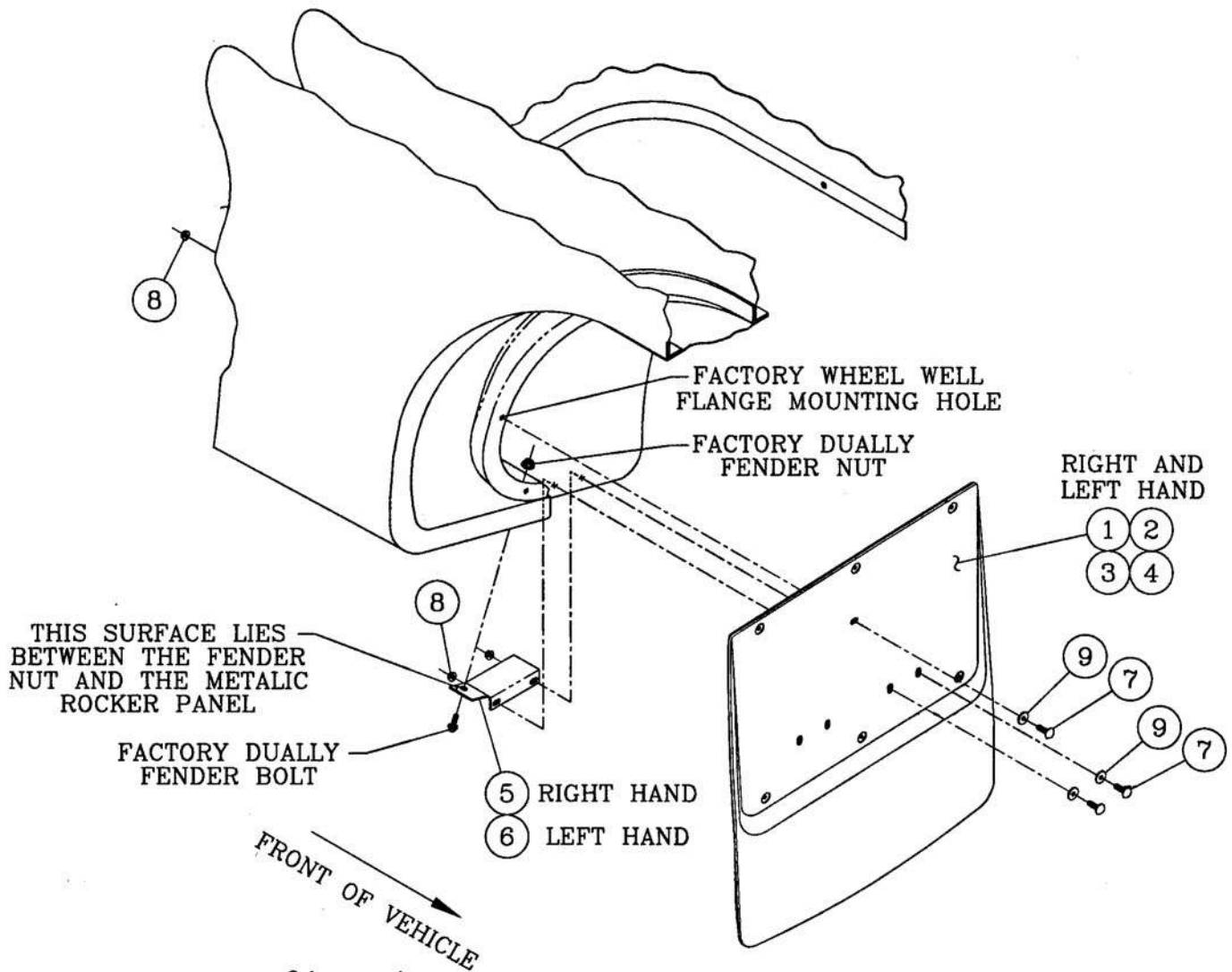


fig.1

RIGHT SIDE SHOWN

ITEM	PART NO.	QTY	DESCRIPTION
1	549987	2	SPLASH GUARD- MOLDED, 20.25" X 23.00", FORD SD, RH/LH
2	549988	2	INSERT- SPLASH GUARD, SST, FORD SD, RH/LH
3	103146	12	RIVET- SST, 3/16 X 3/8
4	105511	12	WASHER- FLAT, SST, .203 X .625 X .062
5	549989	1	BRACKET- MTG, RIGHT HAND, 11GA GALV, BLK
6	549990	1	BRACKET- MTG, LEFT HAND, 11GA GALV, BLK
7	103135	6	BOLT- CARRIAGE, SST, 1/4-20 X 1.00"
8	102366	6	NUT- HEX, SERRATED FLANGE,SST, 1/4-20
9	102734	6	WASHER- FLAT, SST, .375 X .875 X .083