F-SERIES BODY INSTALLATION (REGULAR CAB C-PILLAR OUTER) AND (CREW CAB B-PILLAR OUTER) - SERVICE KIT INSTRUCTIONS

KIT				
Part Number	Description	Quantity		
FL34-1624300-AE	B- Pillar Outer Panel - Regular and Crew Cab (RH)	1		
SKFL34-1624300-AA	Instruction Sheet	1		

KIT				
Part Number	Description	Quantity		
FL34-1624301-AE	B-Pillar Outer Panel - Regular and Crew Cab (LH)	1		
SKFL34-1624300-AA	Instruction Sheet	1		

KIT			
Part Number	Description	Quantity	
FL34-1526590-BC	Front Door Sticker Both Sides - Regular/Crew Cab	1	
SKFL34-1624300-AA	Instruction Sheet	1	

NOT INCLUDED IN KIT (PROCURE LOCALLY)				
Part Number	Description	Quantity		
W708777-S900C	Blind Rivet	31		
W702512-S900C	Blind Rivet	4		
W702554-S900C	Blind Rivet	3		
W717377-S900	Self Piercing Rivet (SPR) Code PX	11		
Motorcraft TA-1, 3M 8115 or Fusor 108B	Metal Panel Bonding Adhesive	1		

SERVICE GUIDELINES:

- Aluminum repairs should be performed in an area protected from steel working areas, and tools used in aluminum repair should be quarantined from steel repair tools.
- Replacement Self-Piercing Rivets (SPRs) are the preferred replacement during repair for original SPR
 locations, where feasible. Blind rivets are the next preferred replacement for original SPRs. In some cases, solid
 rivets may also be used as a replacement for SPRs. The figures will explicitly call out which rivets are possible.
- · Replacement SPRs are to be installed adjacent to original SPR location.

NOTE: Do not install replacement SPR in original SPR hole.

- Blind rivets may be installed in original SPR holes, after they are reamed out to 6.5mm. Be sure to grind all surfaces of the flange smooth prior to blind rivet installation in original SPR locations.
- Flow Drill Screws (FDS) are to be replaced by blind rivets only. The original location of the FDS is used, but reamed out to 6.5mm.
- Rivets may be removed by drilling, grinding, or SPR gun set up as a rivet removal tool.
- Using heat (not exceeding 425 °F) to loosen a rivet bonded panel should only be done when all panels in the
 joint will be replaced or separated and new adhesive applied.
- Flange preparation for adhesive is to grind to clean metal with 80-120 grit, clean, and then apply the adhesive, spreading it out with an acid brush, covering any exposed aluminum.
- Clecos are an excellent way to hold the panels into position when fitting and drilling rivet holes.



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SHEET 1 OF 3

F-SERIES BODY INSTALLATION (REGULAR CAB C-PILLAR OUTER) AND (CREW CAB B-PILLAR OUTER) -SERVICE KIT INSTRUCTIONS

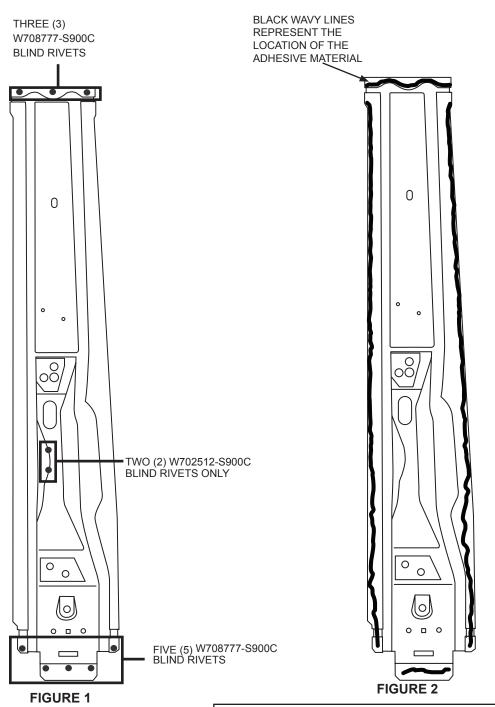
B-PILLAR OUTER FOR CREW CAB

• (Refer to Figure 2) for location for adhesive material.

NOTE: See Crew Cab door opening panel for associated rivets.

NOTE: The location of SPR and adhesive shown below are based on the original production drawings and

should only be used as a guideline. (Refer to Figure 2).





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SHEET 2 OF 3

F-SERIES BODY INSTALLATION (REGULAR CAB C-PILLAR OUTER) AND (CREW CAB B-PILLAR OUTER) -SERVICE KIT INSTRUCTIONS

C-PILLAR OUTER FOR REGULAR CAB

- · (Refer to Figure 2) for location for adhesive material.
- See C-Pillar between outer and inner door opening panel for rivets. Rivets must be placed adjacent and must not overlap.

NOTE: See Regular Cab door opening panel for associated rivets.

NOTE: The location of SPR and adhesive shown below are based on the original production drawings and should only be used as a guideline. (Refer to Figure 2).

