



## LADDER INSTALLATION

### HARDWARE:

- 70011 - 1/4-20 x 3/4" Hex Bolt SS (2)
- 70009 - 1/4 x 5/8 Washer SS (.03" Thick) (4)
- 70008 - 1/4-20 Nylock Nuts SS (2)
- 350190 - Clips, Ladder Ford Van (2)
  - 70009 - 1/4 x 5/8 Washer SS (.03" Thick) (4)
  - 70008 - 1/4-20 Nylock Nuts SS (4)
  - 70003 - 8-32 x 3/4" Bolt P-Pan MS SS (4)

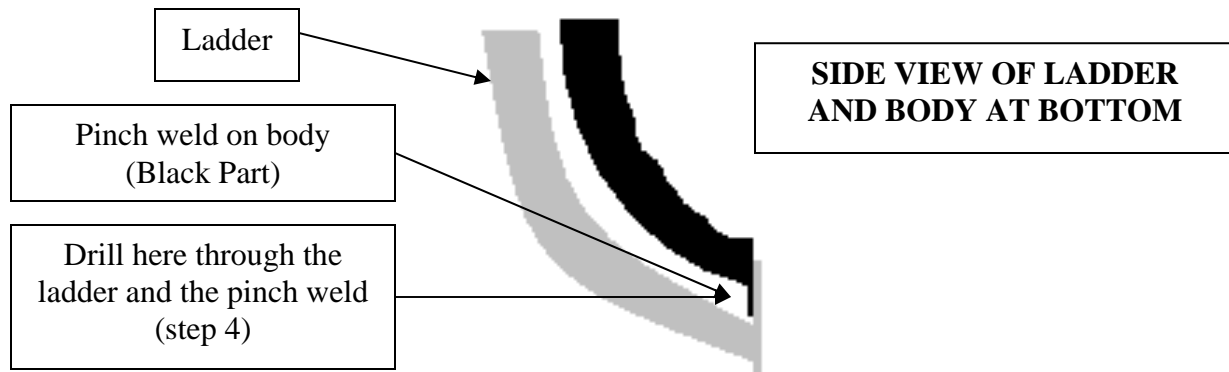


### NOTES:

- The hardware is mostly Stainless Steel and will bind to the nut if you do not put some kind of lubricant on the threads (wax, never cease, etc.)
- The ladder is designed to fit either behind the rear wheel on a regular or extended body Ford van.
- The Van body is curved so if you want to mount it further back on an extended Van the ladder may not fit as well and look to be at an angle.

### Installation Instruction:

1. Fit the ladder onto the van by hooking the lower plate under and behind the pinch weld of the van.



2. Fastening the top of the ladder:
  - a. Make sure the Phillips head screws are fully backed out first.
  - b. Make sure the ladder is positioned where you want it since once the top brackets are on the van it is hard to move the ladder.
  - c. Press the two separate brackets on top of ladder onto the drip rail.
    - i. Tighten down the Phillips head screws.
3. Use a clamp or two to hold the lower plate tight against the pinch weld.
4. Drill 2 - 1/4" holes through the bottom plate and pinch weld.
5. Insert the 1/4"-20 x 3/4" Hex bolts, with 1/4" washers through the drilled holes and fasten with 1/4"-20 Nylock Nuts.
6. Tighten nuts on the top brackets.
7. Check that all hardware is tight.