

## FUEL PICK-UP TUBE INSTRUCTIONS GM-TI7998

(For fuel injected 4.6 & 5.0 Mustangs 79-04)

- 1. Drain gas tank, jack rear of car up and place jack stand on the rear frame rails so that the rear axle will hang with no load. Drop the tank by removing the bolts at the end of the straps between that rear axle and the tank. Remove the small screw at filler neck. Use a jack or have someone help you when lowering the tank to avoid injury. (Use caution when removing the tank not to tear the rubber seal around the filler neck.)
- 2. Once the tank is down, disconnect the fuel level sending wires located in the middle of the tank. Then, remove the fuel lines at the tank. (Contents may be under pressure, take precautions). Once fuel lines are disconnected from the tank, you can remove the retaining ring that holds the factory pump assembly in. Be careful with this ring and seal, you will re-use them later.
- 3. Remove the pump assembly and the screen from the tank.
- 4. Check the factory rubber seal ring for tears. If seal ring shows signs of wear it must be replaced. Install the pick up tube by rotating the assembly in a circular motion toward the front of the tank. The pick up tube will only fit in the tank one way as described above.
- Re-install retaining ring. Connect new fuel lines (feed and return) to the tank. Once lines are run, attach wires for the fuel level sensor and mount the fuel tank. (We suggest using Silicone spray or WD-40 around filter neck grommet for easier installation.)
- 6. This should get you to the point of hooking up your fuel lines to your pump and the rest of the car. If you have any questions about these or any of our fuel component instructions please feel free to call us at (805) 486-6644.

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