



INSTALLATION INSTRUCTIONS AUTOMATIC SERIES

1. Install mounting plate with actuator valve assembly in approximately vertical position near engine, using hole spacing and bolts provided, or by drilling bolt-holes in plate as desired.
2. For most effective and smoothest start of diesel engine, install jet assembly in air filter, blower box or air inlet pipe. For engines equipped with grid heaters, install jet nozzle downstream from grid heater location. For gasoline engine, injection convenient 1/8 NPT port in any of the above locations, install jet assembly in 1/8 NPT port in manifold. Install so orifices are perpendicular to manifold length. Orifice position is indicated by spot punch on fitting. Cut tubing to length, connect jet assembly and actuator valve, taking care to support as necessary. If installation is on turbo-charged engine, place jet assembly near turbo-charger discharge. If jet assembly is installed in air inlet pipe, locate orifices in a relation perpendicular to pipe.

(cont'd)