

INSTALLATION INSTRUCTIONS FOR SOLENOID VALVES

1. Check the voltage shown on the label of the Solenoid Valve being installed to make certain it is compatible with the circuit.
2. Mount the Solenoid Valve on a sturdy panel or structure member where it will not be subjected to a concentration of heat, road splash or vibration.
3. Mount the Valve in a vertical position with the air ports downward. Secure it with two No. 10-32 cap screws installed into the mounting holes in the valve body. The tapped holes are 1/4" deep.
4. Apply No. SMB-441 Sealant to the threads on the air line fittings. Apply the Sealant evenly and only to the threads. Excessive Sealant may interfere with operation of the Solenoid Valve.
5. Connect the air supply line to the port marked "P". Connect the control line to the Starter to the port marked "A".
6. Hold the Solenoid Valve with a wrench, and tighten all the air line connections.
7. For further information concerning the application of this Solenoid Valve to an engine starting system, refer to the Starter Installation and Maintenance Manual.