

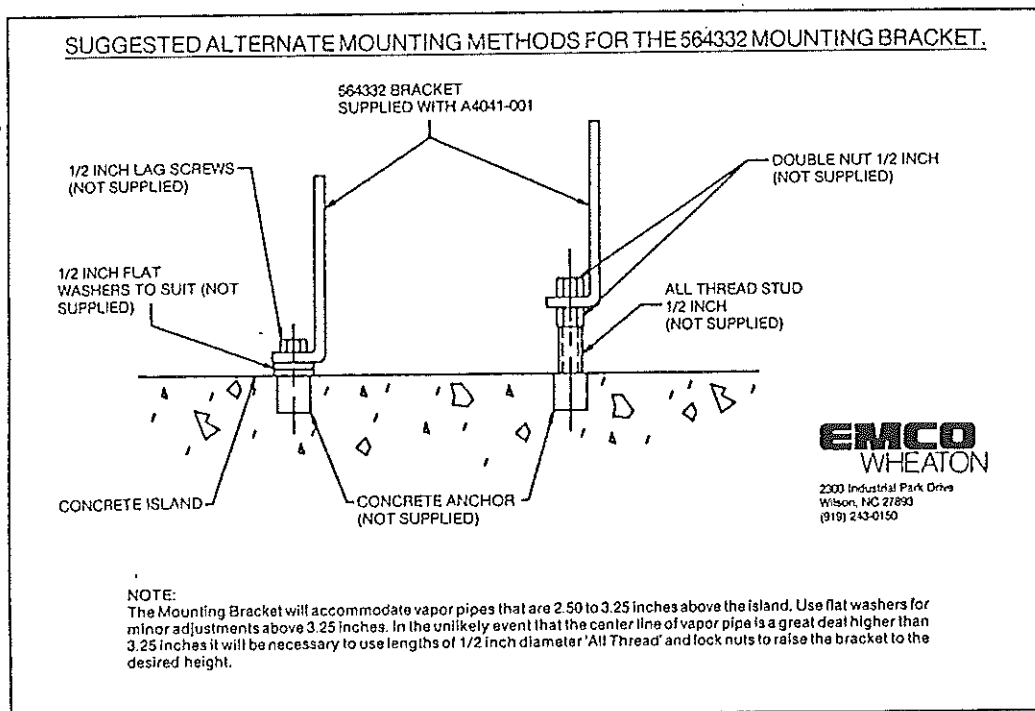
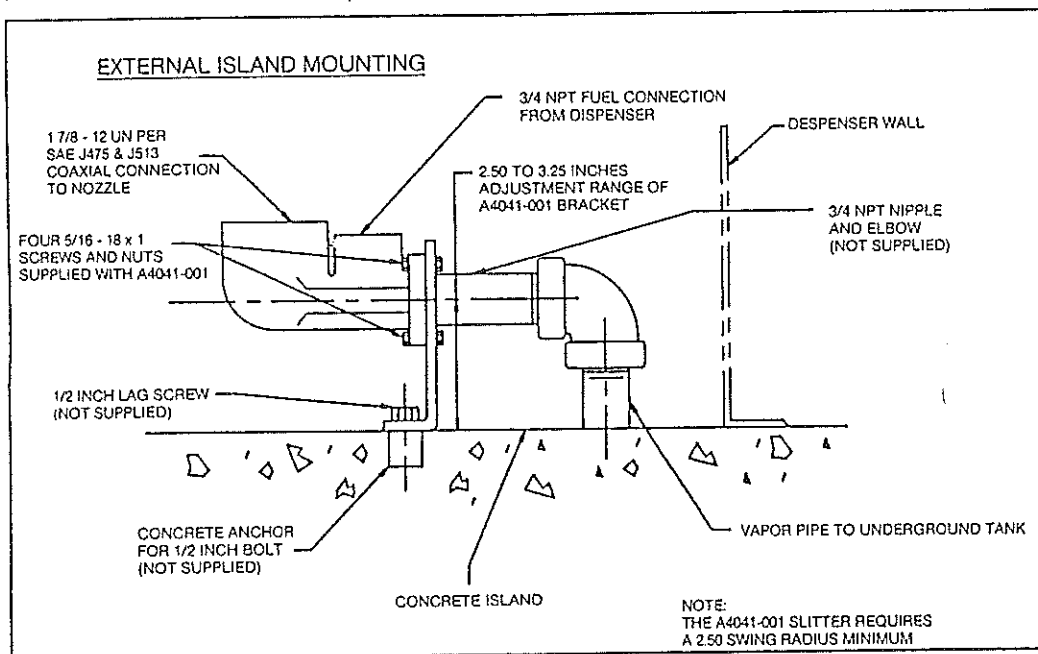
## INSTALLATION INSTRUCTIONS FOR THE A4041-001 VAPOR RECOVERY SPLITTER MANIFOLD

The A4041 Splitter Manifold is used with the A4005 vapor recovery nozzle with the built in vapor valve. The A4041-001 adapts a UL listed coaxial hose to the existing 3/4 inch NPT liquid and vapor connections on the dispenser. The A4041 is for island mounting only.

### INSTALLATION INSTRUCTIONS FOR ISLAND MOUNTING ONLY

**Warning:** The service station island is a hazardous location, Class I Group D Division 2. Do not use power tools that are not classified for Class I Group D Division 2. Installation must be in accordance with the national electrical code, NFPA 70, and the automotive and marine service station code, NFPA 30A.

1. Place the bracket 564332 onto the vapor pipe.
2. Screw the A4041 manifold onto the vapor pipe.
3. Mark the two holes to be drilled in the island using the bracket as a template.
4. Remove the A4041 and bracket from the vapor pipe and drill two holes to accept 1/2 inch anchors. Install the two anchors.
5. Install the bracket back onto the vapor pipe. Screw the A4041 onto the vapor pipe using a UL classified thread compound. Do not use Teflon tape.
6. Secure the bracket to the island using the anchor bolts.  
Note: The bracket height might be altered using the spacers or all-thread. See illustrations below.
7. Bolt the A4041 to the bracket using the (4) 5/16 bolts and nuts provided.
8. Connect the fuel hose to the 3/4 NPT connection marked -Fuel-. Connect the UL listed coaxial hose to the 1-7/8-12 coaxial port.



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