

## BLEEDING BRAKES

### Sub-Section "E"

#### STEP 1: BLEEDING BRAKES



Bleeding the Brakes

It is necessary to use MIL-H-5606 Petroleum Base Hydraulic Fluid in the brake system. You may want to buy up to one quart of brake fluid, but you will not need all of it. For this initial set up but may use it later for brake maintenance. Remove the plug in the top of the Reservoir and install a nipple and a short length of hose. Put the end of the hose into a container to catch the overflow, or carefully watch the fluid level. Use an oil pump can with a small hose on the spout and attach the hose to the bleeder valve on the Caliper. Open the bleed valve and pump hydraulic fluid into the Caliper until the line is purged of all air bubbles. Close the bleeder valve. Repeat procedure on other wheel. Pump the brakes a few times to feel the effectiveness of the brakes. If the brakes feel spongy, this indicates that air is still in the line. (Repeat the bleeding procedure as required for a firm pedal feel.) When finished, top off Reservoir (if necessary) to within 1/2" of filler opening. Replace Plug.



Final product

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