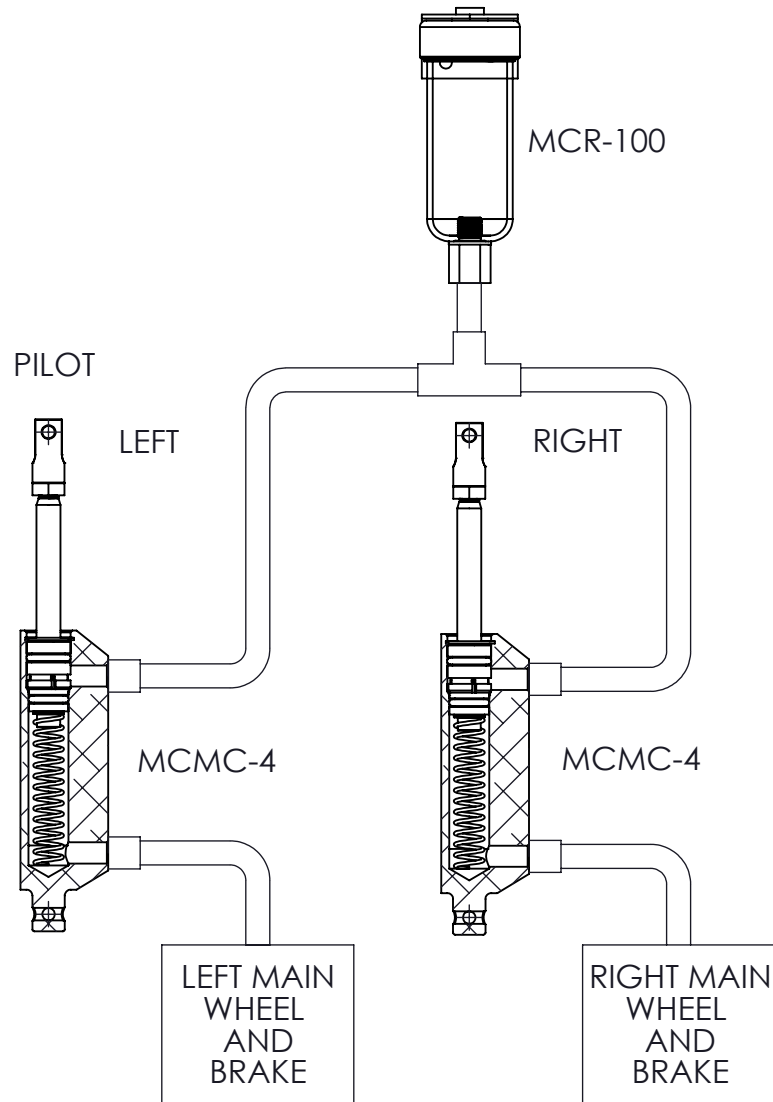


PRESSURE BLEEDING



1. OPEN BRAKE BLEEDER VALVE SLIGHTLY IN THE BRAKE CALIPER TO FACILITATE BLEEDING OF AIR FROM THE SYSTEM.
2. ATTACH A TUBE FROM THE NOZZLE OF A HAND PUMP (SUCH AS MSCCHPSS) OR BLEEDER TANK CONTAINING BRAKE FLUID, TO THE TOP OF THE BRAKE BLEEDER VALVE. PUMP THE HANDLE UNTIL OIL FLOWS BUBBLE FREE FROM THE SERVICE HOSE BEFORE ATTACHING.
3. MAKE SURE THE MASTER CYLINDER SHAFT IS FULLY EXTENDED TO OPEN THE INTERNAL BYPASS VALVE.
4. APPLY PRESSURE TO THE SYSTEM AT THE CALIPER TO ALLOW BRAKE FLUID (MIL-PRF-5606 OR MIL-PRF-83282) TO BE PUSHED INTO THE HOUSING AND CONTINUE UNTIL THE FLUID TRAVELS THROUGH THE SYSTEM AND AIR IS REMOVED.
5. AIR IN THE SYSTEM WILL BE PUSHED UP AND OUT TO THE MASTER CYLINDER **ONLY** IF THE MASTER CYLINDER CAP (IF MASTER CYLINDER HAS A BUILT IN RESERVOIR) OR REMOTE RESERVOIR, IS USED, IS AT THE HIGHEST POINT OF THE SYSTEM, AND THERE ARE NO LOOPS IN THE BRAKE LINES.
6. FLUID SHOULD BE PUSHED THROUGH THE SYSTEM UNTIL IT REACHES APPROXIMATELY 1/4" FROM THE TOP OF THE MASTER CYLINDER OR REMOTE RESERVOIR.
7. CLOSE THE BRAKE BLEEDER VALVE AND REMOVE THE SERVICE HOSE.
8. **GENTLY** STROKE EACH CYLINDER. IF THE SYSTEM IS FREE OF AIR, THE BRAKE PEDAL SHOULD FEEL FIRM AND NOT SPONGY. IF NOT, REPEAT STEPS 1-7 UNTIL THE SYSTEM IS FREE OF TRAPPED AIR.
9. REPEAT FOR OTHER WHEEL IF LEFT/RIGHT SYSTEM IS INSTALLED.

MATCO ALS 2361 S 1560 WEST WOODS CROSS, UT 84087 USA				NOMENCLATURE PRESSURE BLEEDING	
DRAWN BY KYLE BEMENT		DATE 3/30/2026		DRAWING NO. 4000DWG002	
SHEET 2 OF 2 SHEET SIZE A		REVISION A		SCALE 1:3	