

► **TASK** Fabricate brake lines using proper material and flaring procedures (double flare and ISO types).

AST
5B8**MAST**
5B8

Time off: _____

Time on: _____

Total time: _____

CDX Tasksheet Number: C624

1. Safely raise and secure the vehicle on the hoist and, where appropriate, drain the brake line of fluid and safely dispose of it.

NOTE You may be able to use a brake pedal depressor to hold down the brake pedal slightly. This will close off the compensating ports in the master cylinder and therefore minimize the amount of fluid draining out of the system. Just remember that the brake lights will stay on continuously while the pedal is depressed.

2. Carefully remove (using flare nut wrenches) any brake lines and supports that are to be replaced. **List the type of flare used on this brake line:**
3. Fabricate (using the correct equipment and procedure) any brake lines that are to be replaced using proper material and flaring procedures (double flare and ISO types). The old ones can be used for patterns in this regard.
4. **List the type of tube material used:** _____
5. Have your instructor inspect the flare. **Supervisor's/instructor's initials:** _____
6. Replace any removed brake lines, fittings, and supports in accordance with the service information procedure.

NOTE Be sure to route the lines properly and tighten adequately.

7. Fill the master cylinder reservoir with the specified fluid.
8. Bleed the system in accordance with the recommended procedure.
9. **Test the system for leaks and integrity. List your observations:**

Name: _____ Date: _____ Class _____

10. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

Performance Rating

CDX Tasksheet Number: C624



0



1



2



3



4

Supervisor/instructor signature _____ Date _____