

# Manual Brake Bleeding

Meets NATEF Task: (A5-B-12) Bleed and/or flush brake system. (P-1)

Name \_\_\_\_\_ Date \_\_\_\_\_ Time on Task \_\_\_\_\_

Make/Model/Year \_\_\_\_\_ VIN \_\_\_\_\_ Evaluation: 4 3 2 1

\_\_\_\_\_ 1. Check the service information for the specified brake bleeding procedure for the vehicle being serviced.

\_\_\_\_\_ 2. Fill the master cylinder reservoir with clean brake fluid from a sealed container.

\_\_\_\_\_ 3. Hoist the vehicle safely.

\_\_\_\_\_ 4. Open the right rear bleeder valve and have an assistant slowly depress the brake pedal to bleed the wheel cylinder/caliper. Close the bleeder valve and have the assistant slowly release force on the brake pedal. Wait 15 seconds and repeat the process until a solid stream of brake fluid is observed.

\_\_\_\_\_ 5. Repeat the bleeding procedures for the left-rear, right-front, and then the left-front wheel brakes.

\_\_\_\_\_ 6. After all four wheel brakes have been bled, lower the vehicle and fill the master cylinder to the full mark.

**CAUTION:** Check the master cylinder reservoir frequently and refill as necessary with clean brake fluid. Do not overfill a master cylinder reservoir.

\_\_\_\_\_ 7. Test drive the vehicle checking for proper brake operation before returning the vehicle to the customer.

