**Red Brake Warning Lamp Diagnosis**

**Meets ASE Task**: (A-5-B-10) P-3, (A5-B-11) P-2 Inspect, test and/or replace components of brake warning light system.

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

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



\_\_\_\_\_ 1. Does the vehicle use a brake fluid level sensor?

\_\_\_ Yes \_\_\_ No

(If yes, describe the location: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.)

\_\_\_\_\_ 2. Does the vehicle use a pressure differential

switch?

\_\_\_ Yes \_\_\_ No

(If yes, describe the location: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.)

\_\_\_\_\_ 3. With the ignition key on, engine off (KOEO), apply the parking brake. Did the red

brake warning lamp light?

\_\_\_ Yes \_\_\_ No

(If no, why not? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_)

\_\_\_\_\_ 4. Unplug the wiring connector from the brake fluid level sensor or pressure differential

switch. With the key on, engine off (KOEO), did the red brake warning lamp light?

\_\_\_ Yes \_\_\_ No (It should not have come on.)

\_\_\_\_\_ 5. State the vehicle manufacturer’s recommended inspection, testing, and replacement

procedures:

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