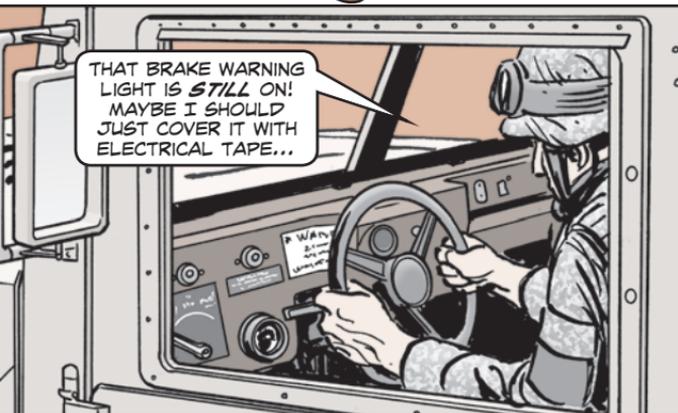


Brake Warning Light On?



Something is wrong when the brake warning light stays on (no kidding!). But before you replace any parts, make sure you bleed the vehicle's brake lines.

Air trapped in the lines can cause the light. Your time and new parts can be wasted if you don't bleed the brakes first.

If the light stays on after bleeding, use the troubleshooting info starting on Page 2-342 of TM 9-2320-280-20-1 and Page 2-328 of TM 9-2320-387-24-1. If the proportioning valve is the culprit, replace it. Use NSN 4820-01-186-0822 to get the valve for basic HMMWVs.

For A1 and A2 HMMWVs, use proportioning valve, NSN 4820-01-359-9458. The ECV-series HMMWVs come with two proportioning valves. For the valve closest to the master cylinder, use NSN 2530-01-473-2724. For the other valve use NSN 4820-01-359-9458.

Do not try to save a "bad" valve by taking it apart and adjusting it. Any tampering ruins the calibration set at the factory.

When you replace the proportioning valve, add a light coat of lube, NSN 9150-00-273-2389, to the valve's electrical connector pins. A little lube heads off corrosion.

