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SUBJECT

PACBRAKE EXHAUST BRAKES

APPLICATION

EXHAUST BRAKES ON VEHICLES USED SEASONALLY

Certain vehicle applications where usage is limited to short runs and engine warm-up is incomplete may experience premature failure of an exhaust brake.

Increased carbon, condensation and corrosion adversely affects exhaust system components. These can also affect exhaust brakes, which require free moving parts for proper operation.

Although recent corrosion resistant coatings are being applied to brake parts, maintenance is a must to guard against possible sticking or seizing under these conditions.

THE FOLLOWING MAINTENANCE INSTRUCTIONS WILL ENSURE TROUBLE FREE OPERATION OF THE EXHAUST BRAKE.

- 1) Cycle the exhaust brake on and off at least once whenever engine is started.
- 2) Use the exhaust brake for retarding whenever possible.
- 3) At regular service intervals (ie: oil change), lubricate the cylinder pivots, clevis pin, and butterfly shaft with high temperature lubricant.

For technical assistance please call Pacbrake @ 1-800-663-0096.

Lubrication Point Air Cylinder Pacbrake Exhaust Brake

Pacbrake Service

