

# Service INFORMATION

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SUBJECT

**High turbo boost during braking  
P-39A engine brake**

APPLICATION

## **Procedure for field trial parts installation.**

1. Remove the engine brake housing from the engine. Record engine and housing serial numbers.
2. Remove the slave piston adjusting screws.
3. Locate a "C" clamp and a socket slightly larger than the diameter of the link. Position the socket over the link. Using the "C" clamp, compress the washer just enough to remove pressure from the retaining ring and remove the retaining ring. Slowly back off the "C" clamp and remove the washer and original spring. Replace the original springs with the YELLOW springs supplied. Repeat on remaining cylinders.
4. Assemble in the reverse order, making sure the retaining rings are seated in the groove.
5. Install the two new slave piston adjusting screws.
6. Reinstall housings on the engine as per installation instructions and set the brake to .027" lash.
7. To submit a warranty claim, please complete the enclosed Dealer Claim Form and return it with the original springs and Paclash screws. The claim must also include the engine and housing serial numbers. Submit to: Pacbrake Warranty Department, PO Box 1822, 250 H Street, Blaine, WA 98231-1822 or 19594 - 96 Ave, Surrey, BC V4N 4C3.



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