

TECHNICAL SERVICE BULLETIN

To: DEALER PRINCIPLE, SERVICE MANAGERS, PARTS MANAGERS

From: PowerBoss Technical Support

Date: 2/18/2010

Subject: TSB ECN10536 for NEW HELAC STEERING MOTOR

Reason for Change

TO ENHANCE THE SERVICEABILITY OF HELAC STEERING MOTORS

Improvement

NEW HELAC STEERING MOTOR WITH GREASE FITTINGS ALLOWS ROUTINE GREASING OF STEERING MOTOR

Models/Serial Numbers Affected

The new helac steering motors with the grease fittings will be installed from the factory starting with the serial numbers listed below and thereafter.

AM9D > 18311109

JONAS 1900LPG > 633030901746

JONAS 1900DSL > 633020901664

HM 1800LPG > 757420103061

HM 1800DSL > 757430901065

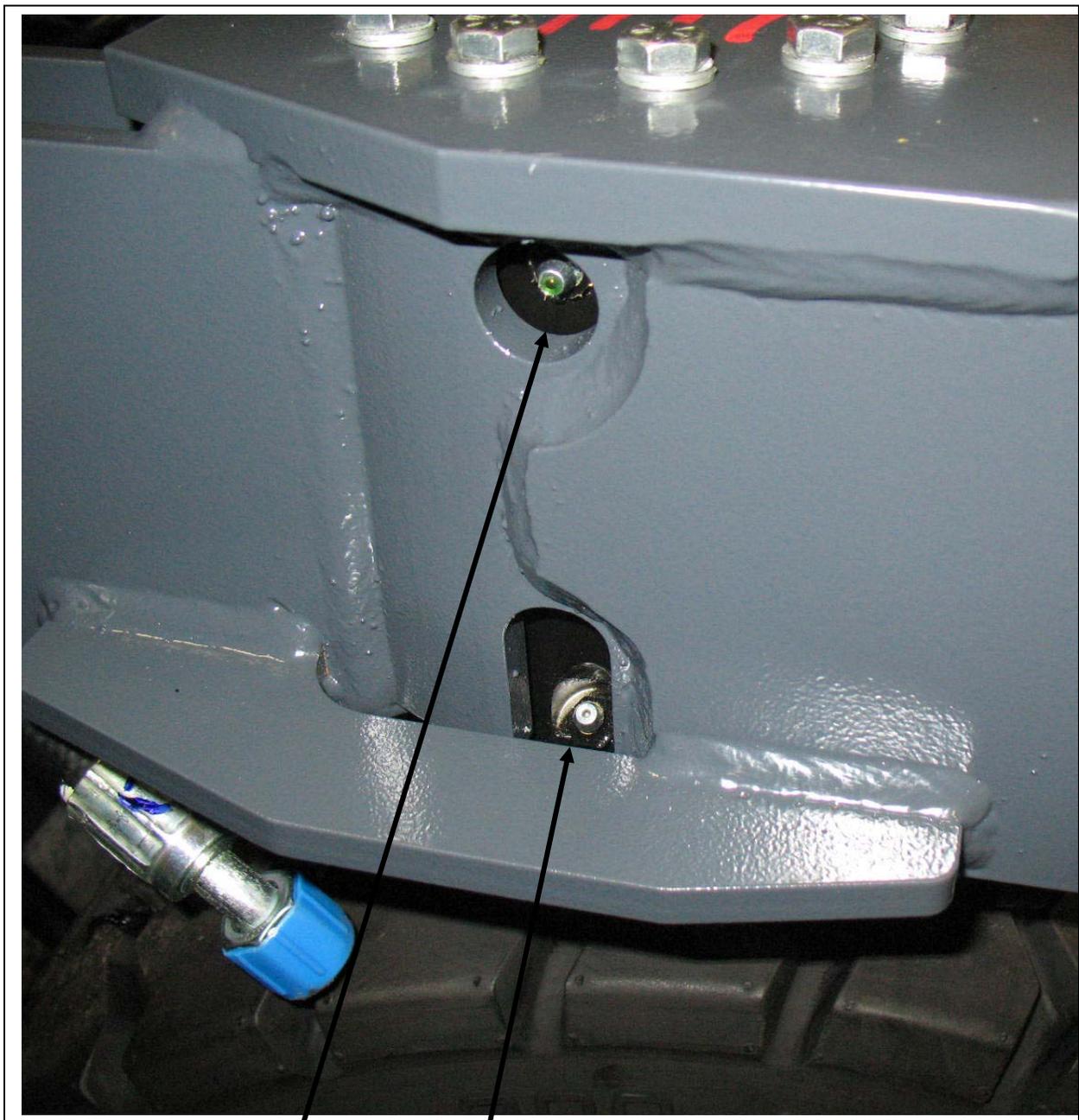
SW9XR > 18237079

Instructions

This will allow the routine repacking of the helac motor with fresh grease forcing any contaminants out of the motor and keeping the seals greased.

It is recommended that the regreasing be done every 300 hours under "normal" conditions, and every 200 hours for extreme environments. It is recommended that you use quality lithium grease for this service.

For further assistance, questions, or comments contact Technical Support at 800-982-7141 (USA)



LOCATION OF NEW GREASE FITTINGS

- **PART NUMBER FOR NEW HELAC MOTOR WITH GREASE FITTINGS IS 3335730. PART NUMBER FOR ZERK FITTING IS 3401595.**
- **THIS MOTOR DOES NOT REQUIRE THE V-SEAL THAT WAS USED ON OLD STYLE HELAC MOTOR.**