

TO: SERVICE MANAGER TECHNICIANS
PARTS MANAGER

No. 95-4

Hino Diesel - Excessive Black Smoke Emission

Models

Hino WO4CTI 210 HP Inboard Engines

Situation

The above model engines may emit excessive black smoke at cruise speed and/or at full load rated speed (WOT). Testing has found that these engines have too much back pressure due to the configuration of the exhaust elbow.

Correction

Replace the original two-piece exhaust elbow with the new one-piece design.

The new elbow is available in a kit which includes mounting hardware and brackets necessary for installation. The part number for the new elbow is 807313A 1. It will supersede the old elbow.

Parts required (per engine)

(1) 807313A 1 Exhaust Elbow Kit

Warranty

Fill out warranty claim and send it to your normal warranty processing center. More than one engine can be put on the warranty claim if you list each serial number, engine hours, part number, warranty code and labor hours for each engine on a separate line on the warranty claim.

Warranty Code and Labor Hours:

R&R Exhaust elbow: EXCP 2.5 Hours

Old parts should be scrapped. Do not return old parts with claim.