PARTS & SERVICE NEWS

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SUBJECT:

VENTED STC MANIFOLD

PURPOSE:

To introduce a vented STC Manifold

APPLICATION:

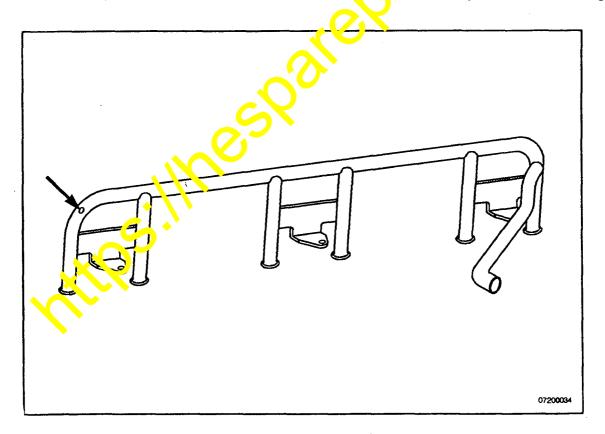
TD20G Crawler Tractor, WA450-3 Wheel Loader and PC400-6 Hydraulic

Excavator with L10 and M11 Engines

DESCRIPTION:

Because trapped air prevents adequate fill of the injector tappets and causes white smoke in No. 1 and No. 2 cylinders, a vented STC oil manifold, P/N 6731-51-2380, was introduced June 12, 1996, to replace the non-vented STC oil manifold, P/N 1307 0.6 Hz. The Engine Serial Number first (ESN) was 34825066.

The new manifold contains a 7.62 mm (0.030 in) diameter fore (arrow) drilled at the corner, next to the No. 1 cylinder. This hole provides a continuous vent to keep air from collecting.



New vented STC oil manifold Ref: CSPT97T6-9:RRD:jme



Attins: Illnespartes conni