W11
Articulated Loader

Service Manual

9-67532

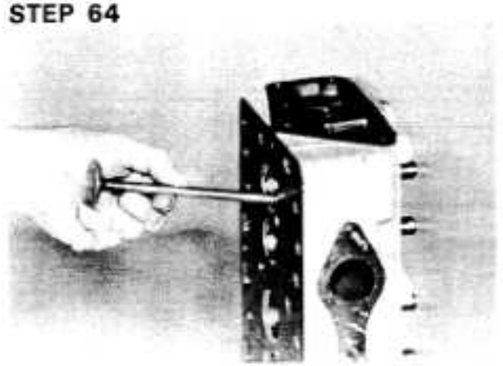
CASE CONSTRUCTION

MidWestTech | Case W110, W130 Articulated Loader Service Manual | Publication 9-67532

Order the manual at mid-west-tech.com >

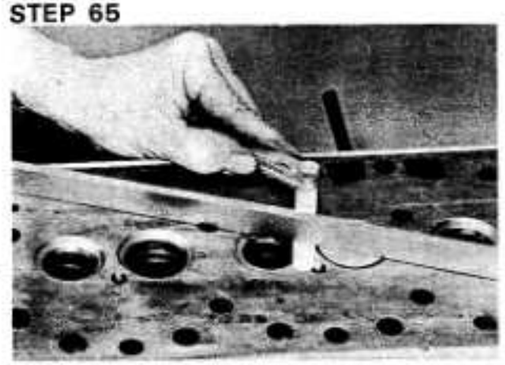
Cylinder Head Assembly and Installation

STEP 64



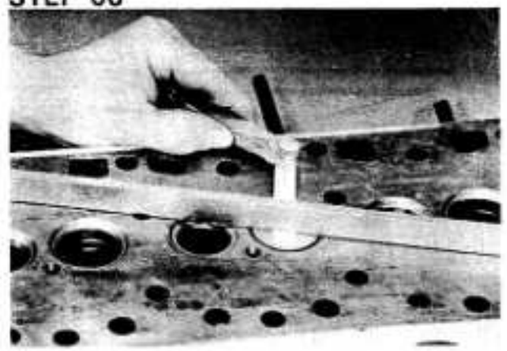
Install a valve into the cylinder head one at a time and perform steps 65 and/or 66.

STEP 65



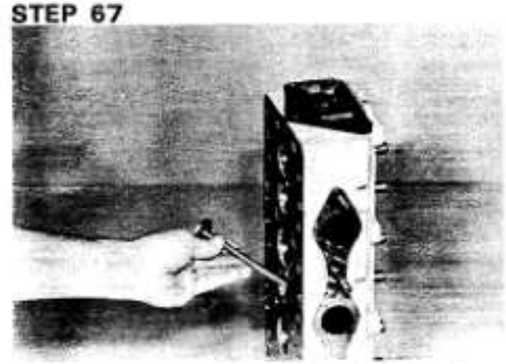
Check for valve protrusion. Place a straight edge on the valve and measure the distance between the straight edge and the cylinder head, using a feeler gauge. If protrusion is more than .005", refer to pages 21, 22 and 23 for proper valve and seat grinding.

STEP 66



Check for valve recession. Place a straight edge over the valve and measure the distance between the straight edge and the valve head, using a feeler gauge. If recession is more than .005", replace the valve and/or valve seat.

STEP 67



After valve protrusion and recession have been checked and corrected, lubricate valve stems with HDM #30 oil before installing into cylinder head.

MidWestTech | Case W110, W130 Articulated Loader Service Manual | Publication 9-67532

Order the manual at mid-west-tech.com >