



Service Repair Manual

Models

982M Wheel Loader

Product: WHEEL LOADER

Model: 982M WHEEL LOADER MK6

Configuration: 982M Wheel Loader MK600001-UP (MACHINE) POWERED BY C13 Engine

Disassembly and Assembly 980M T4 and 982M T4 Wheel Loader Machine System

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i07322205

Piston Pump (Implement) - Assemble

SMCS - 5070-016-FD; 5070-016-II; 5070-016; 5084-016-QP; 5084-016

S/N - MK220101-UP

S/N - MK620101-UP

S/N - WMD501-UP

S/N - WW3501-UP

S/N - XDJ880-UP

S/N - XDL510-UP

Assembly Procedure

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
A	1U-9130	Stand Assembly	1
	1U-9129	Plate	1
B	-	M20 x 2.5 threaded rod	2
C	4C-8359	Eyebolt	2
D	1P-0510	Driver Gp	1
E	6V-2012	Depth Gage	1
F	421-5660	Lifting Eye Assembly	2
G	8H-0663	Bearing Puller	1

H	153-3568	Bolt	1
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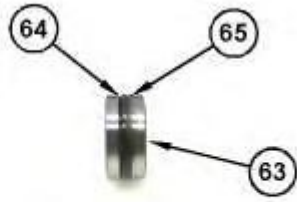


Illustration 1

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1. Install backup ring (65) and O-ring seal (64) onto stopper (63).



Illustration 2

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2. Install stopper (63) into the pump body.
3. Install plugs (62).



Illustration 3

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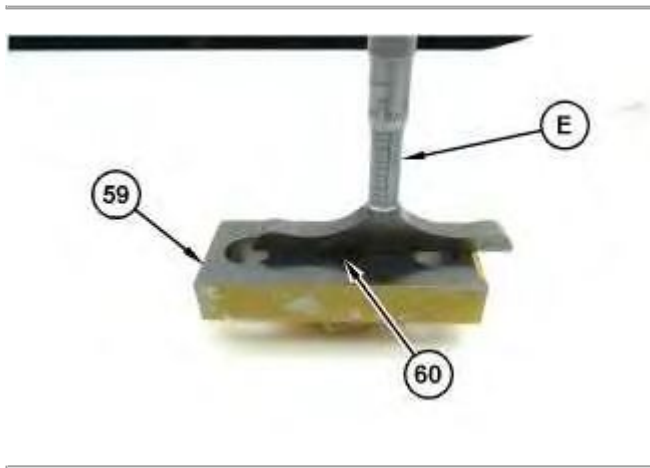


Illustration 4

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4. Install setscrew (60) and nut (61) onto cover (59). Use Tooling (E) and adjust setscrew (60) to the height recorded during the disassembly. Tighten nut (61) to a torque of 240 ± 24 N·m (175 ± 15 lb ft).

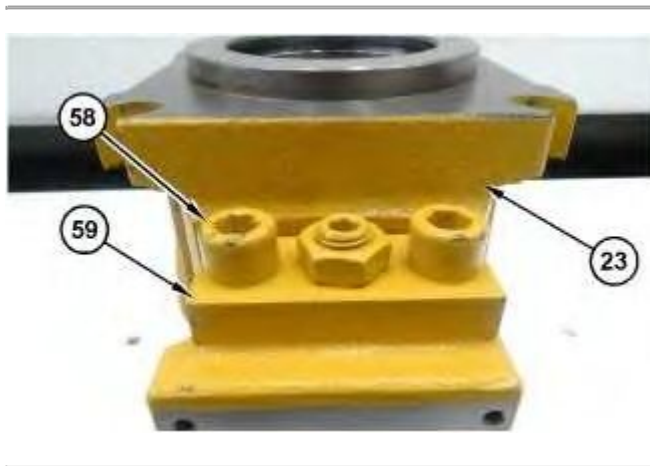


Illustration 5

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5. Install cover (59) and bolts (58) onto pump body (23). Tighten bolts (58) to a torque of 330 ± 33 N·m (240 ± 20 lb ft).



Illustration 6

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6. Install O-ring seals (57) into pump body (23).



Illustration 7

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7. Install the O-ring seal and adapter (56) into pump body (23).



Illustration 8

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8. Install plug (55), the O-ring seal, and plug (54) into pump body (23).



Illustration 9

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9. Install bearing (53) into pump body.

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