NEW HOLLAND CONSTRUCTION LW 90

SERVICE MANUAL



NEW HOLLAND

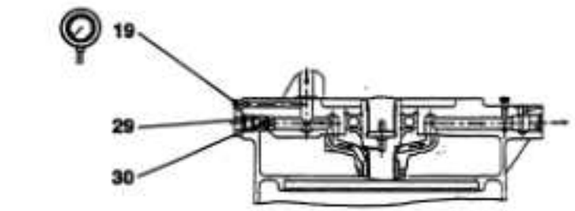
75131004
March, 1999

MidWestTech | New Holland LW 90 Wheel Loader Service Manual | Publication 75131004 Order the manual at mid-west-tech.com >

Clutch oil pressure: 17 - 20 bar
Safety valve opening pressure: 7.2 bar

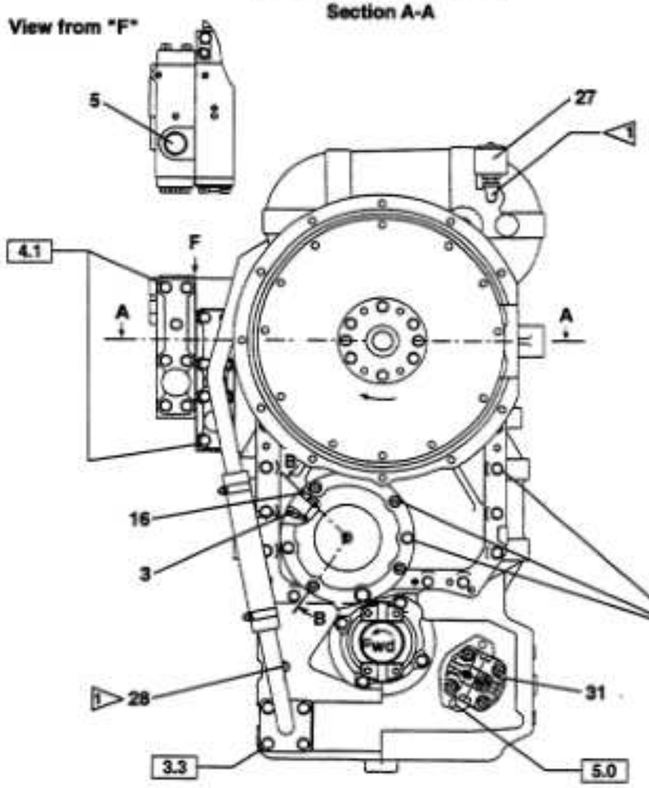
daNm Tightening torque

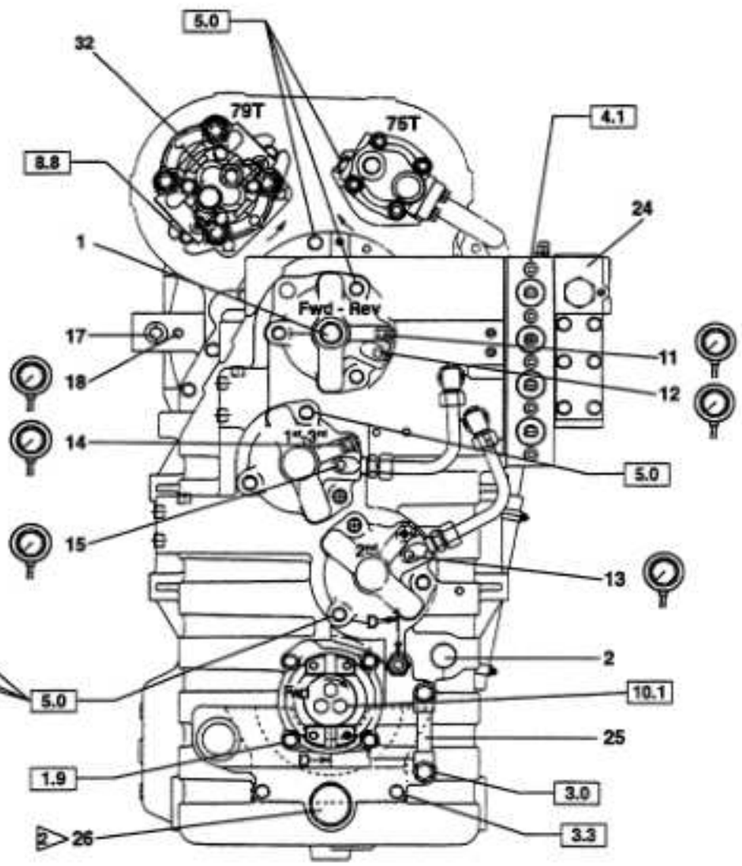
Pressure test port



Section A-A

View from "F"





Notes:

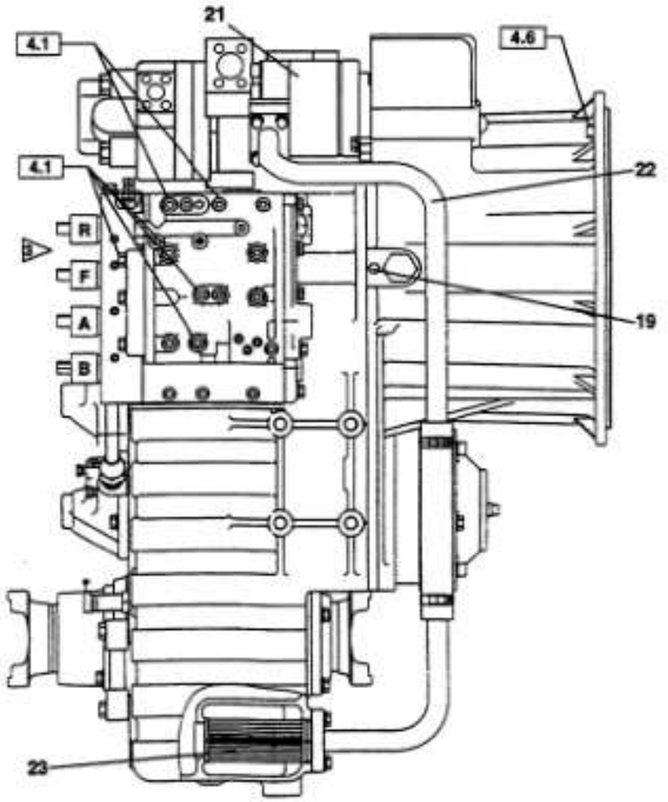
1 Threads: LOCTITE 572

2 Outer diameter: LOCTITE 572

3 Control valve solenoid excitement table
●: ENERGISED

	Sol. Fwd	Sol. Rev	Sol. A	Sol. B
3rd Fwd	●			
2nd Fwd	●		●	●
1st Fwd	●		●	
N				
1st Rev		●	●	
2nd Rev		●	●	●
3rd Rev		●		

Note - 1 Pressure port plug threads: LOCTITE 572



Note - Sections B-B and D-D: see next page.

Fig. 2-3 Convertor/transmission assembly

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