



TEREX TELELECT

Product Advisory

PA-1007-02

DATED: 3/27/02

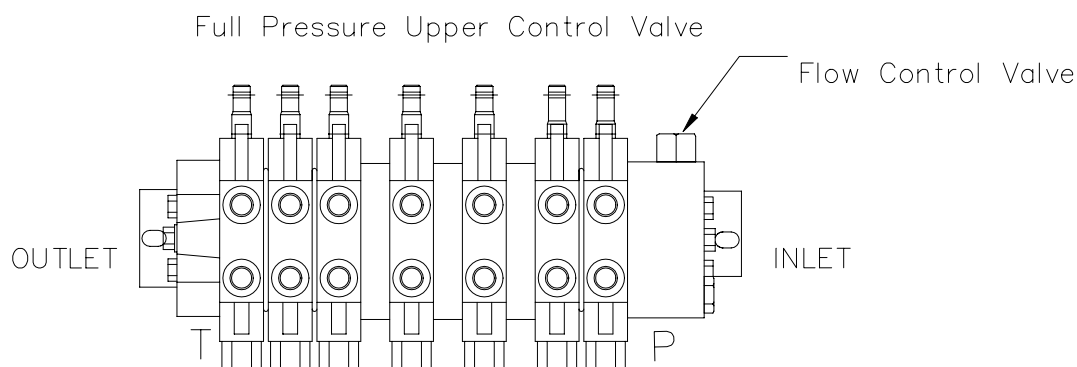
REVISED:

MODEL(S): T292 and TL36/38P Series With Full Pressure Upper Controls with Tools

SUBJECT: Aerial Lift Performance

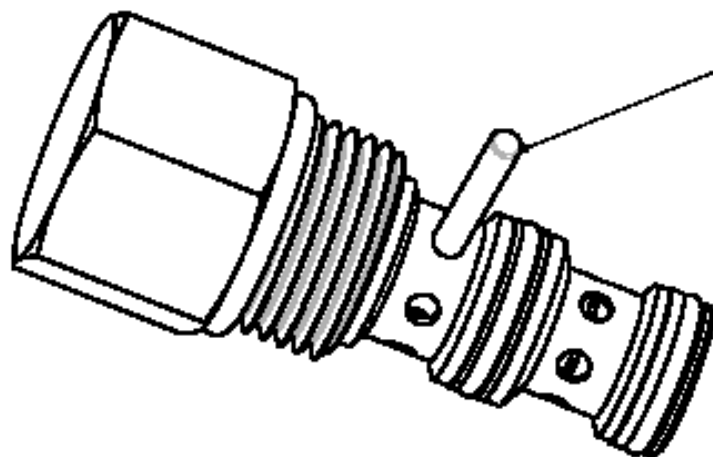
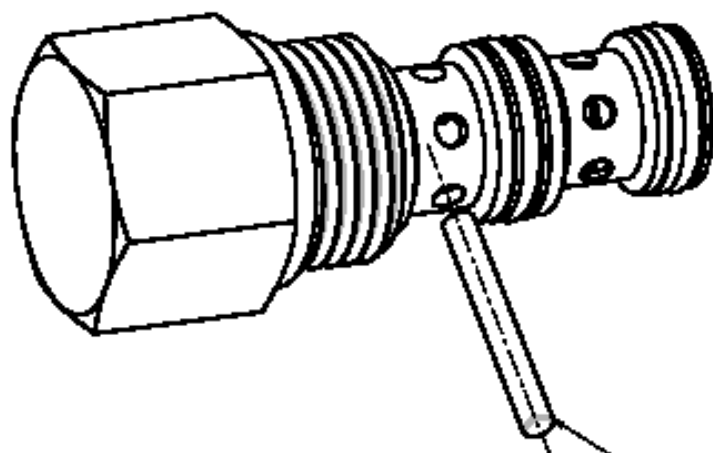
ATTN: Equipment owners and users:

Owners of T292 and TL36/38P units may increase the boom speeds of their units by increasing the flow to the upper control valve. The hydraulic flow is regulated by a fixed priority flow control located in the upper control valve. (See illustration below). The priority flow control valve, on units built prior to December 17th, 2001, was fixed to deliver 2.5 GPM of hydraulic oil to the boom functions. This has been changed to deliver 3 GPM. The existing flow control may be easily modified to increase the flow to 3 GPM, (Provided the hydraulic pump is capable of delivering 3GPM under load), by drilling the orifice (.106 diameter) in the nose of the cartridge as illustrated on the following page. In addition, the system pressure may be increased to 2650 PSI. It is permissible to increase the system relief and stamp the identification placard, located on the unit tower, to the updated system pressure. The owner will be responsible for the product improvement.



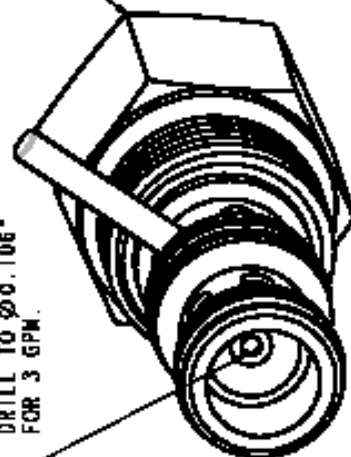
Should you have any questions or comments concerning this bulletin, please contact Terex-Telelect Service Department at (605) 882-4000

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ORIFICE LOCATION
DRILL TO Ø0.106"
FOR 3 GPM.

REFERENCE COMPACT CONTROL PART: CP31D-1...



innorek CORPORATION		TITLE		DATE		TYP		REV	
FLOW CONTROL MODIFICATION		12/19/01		1.500		A		9914502	
DRAWN BY: JAS		CHECKED BY: JAS		DATE: 12/19/01		TYP: 1.500		REV: 0	
SCALE: 1:1		PART NO: 9914502		REV: 0		A		9914502	
REV: 0		A		9914502		REV: 0		9914502	