INFORMATION/INSTRUCTION SHEET HYDRAULIC SOLENOID VALVE INDENTIFICATION - MANUAL OPERATIONS - REPLACEMENT

REPLACEMENT VALVES WILL HAVE A VALVE RELEASE CAM

THE BREATHER CAP IS LOCATED ON THE TOP SIDE OF THE POWER UNIT RESERVOIR FILL BETWEEN OIL LEVEL GROOVES

IMPORTANT: PRIOR TO REMOVING THE BREATHER CAP, EITHER TO CHECK THE OIL LEVEL OR TO USE 1/4" NUT DRIVER, CLEAN ANY DEBRIS FROM THE TOP OF THE RESERVOIR. BEFORE RETURNING THE BREATHER CAP TO THE RESERVOIR, REMOVE ANY PAINT CHIPS OR OTHER DEBRIS FROM THE DIPSTICK INCLUDING DEBRIS INSIDE THE 1/4" NUT DRIVER.

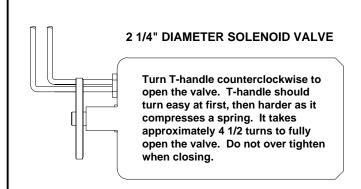
1/4" NUT DRIVER

SOLENOID VALVES WITH CAM RELEASE 1 1/2" DIAMETER SOLENOID VALVE **CAM RELEASE VALVE CLOSED** Default position NOTE: The cam release may be rotated in any direction on the valve. DO NOT assume that pushing down will open the valve. Pushing the cam in the wrong direction could damage the valve. CAM RELEASE **VALVE OPEN** WIRE TIE Manual retract position 2 1/4" DIAMETER SOLENOID VALVE **CAM RELEASE VALVE CLOSED** Default position NOTE: The cam release may be rotated in any direction on the valve. DO NOT assume that pushing down will open the valve. Pushing the cam in the wrong direction could damage the valve. VALVE OPEN Manual retract position WIRE TIE

SOLENOID VALVES WITH 1/4" NUT RELEASE

1 1/2" DIAMETER SOLENOID VALVE NOTE: When opening the VALVE valve DO NOT turn the valve RELEASE release nut more than 4 and NUT 1/2 turns counter clockwise. Damage to the valve may result. VALVE RELEASE 2 1/4" DIAMETER SOLENOID VALVE NUT NOTE: When opening the valve DO NOT turn the valve release nut more than 2 full turns counter clockwise. Damage to the valve may result. PLASTIC PLUG: REMOVE TO GAIN ACCESS TO THE 1/4" VALVE RELEASE NUT

SOLENOID VALVES WITH T-HANDLE RELEASE



NOTE: OLD STYLE HEX SHAPED SOLENOID VALVES HAVE NO MANUAL VALVE RELEASE.

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