

WARNING (Clearances)

M55006

It is important that you check the clearances between the oil pump, crankshaft, connecting rods, and oil pan.

Make sure that the oil pick-up screen is not making contact with the oil pan.

Failure to insure proper clearances VOIDS any warranty of this product.

INTERMEDIATE SHAFT

A NEW INTERMEDIATE SHAFT with a PINNED STEEL SLEEVE MUST be used with this Oil Pump Application. DO NOT use a substitute.

If the STEEL SLEEVE is not used the driveshaft of the Oil Pump can be damaged, resulting in failure of the pump. Failure to follow this warning VOIDS any warranty of this product.

OVER

Important Notice (Oil Pressure)

This lube system pump is a high volume, high pressure pump.

The installed pink spring in the pressure regulating valve will allow the pump to bring the engine oiling system to equilibrium at approximately 70 psi. (Note: Not all engines are capable of achieving a pressure of 70 psi due to loose bearing clearances, or bearing wear.)

The pressure regulating valve of the pump may be converted back to "stock" configuration if desired by removing the pink spring and replacing it with the enclosed non-colored (plain) spring.

OVER

FRONT

SHEET SIZE - 8-1/2" x 5-1/2"
PAPER COLOR: YELLOW
PRINT FRONT & BACK

C	2/21/00	REVISED SHEET	2310
B	6/01/98	SPANISH VERSION ADDED	1883
A	11/7/90	REVISED	1316
	4/28/89	REVISED	1208
LTR.	DATE	REVISIONS	ECN #

MELLING TOOL COMPANY



ENGINE COMPONENTS
PRODUCT ENGINEERING



PROJ. FORMS	SHT. 1 OF 2			
DRAWN BY	COMPLETED	CHECKED	APPROVED	SCALE
KML	6/1/98	Scm	2/2/00	

NAME

SHEET-CAUTION INSTRUCTION

PART NO.

M55006