# MOONEY AIRCRAFT, INC.

## KERRVILLE, TEXAS

### SERVICE LETTER 20-73

DATE:

January 24, 1961

SUBJECT: MOONEY F

MOONEY FIELD KIT for installation of "Lycoming

Thermostatic Oil Cooler By-Pass Valve"

Re: Lycoming Service Instruction Number 1008

MODELS AFFECTED: M-20A aircraft, Serial No. 1201 thru 1700

TIME OF COMPLIANCE: At owners discretion

#### INTRODUCTION

The purpose of this service letter is to supplement Lycoming Service Instruction Number 1008.

Oil temperature control is of particular importance during winter-time operation or during extended power-off let down where considerable cooling will occur.

The Lycoming Thermostatic Oil Cooler By-Pass Valve requires the additional parts listed below for its adaptation to all Mooney Mark 20-A aircraft.

## PARTS LIST for Service Letter Kit 20-73

1	69451	Thermostatic Oil Cooler By-Pass Valve (Lycoming)
1	69510	Valve & Screen Housing (Lycoming)
1	61173 6438	Valve & Screen Housing Gasket (Lycoming) Adapter (Mooney Aircraft, Inc.)
2	STD 294	Annular Gasket (Lycoming)
1	1649-8D	90° StratoFlex Hose Fitting (StratoFlex, Inc.)
ı	STD 784	.375 NPT Allen Head Plug (Lycoming)
1	1008	Service Instruction (Lycoming)

These Kits are available for \$75.00 from your Mooney Dealer or from:

Mooney Aircraft, Inc. Spare Parts Annex 1 1712 Water Street Kerrville, Texas

Shipments can be made immediately upon receipt of firm order.