

VSP-36
June 14, 1982

VENDOR SERVICE PUBLICATION

To: Affected Piper Distributors
Attention: Distribution Service Administrator
Subject: Avco Lycoming Engine Oil Level Gauge Gasket Replacement
Compliance Time: At earliest convenience.

<u>Distributor Affected:</u>	<u>Models Affected:</u>	<u>Serial Numbers Affected:</u>
A.D. of Muncie	PA-31-350 Chieftain	31-8252025
Aerosmith	PA-31-325 Navajo C/R	31-8212014
	PA-31-350 Chieftain	31-8252030
	PA-31-350 Chieftain	31-8252045
Ansett	PA-31 Navajo	31-8212004
	PA-31 Navajo	31-8212015
Atlantic Central	PA-31-350 Navajo C/R	31-8212013
Brown	PA-31-325 Navajo C/R	31-8212007
	PA-31-350 Chieftain	31-8252028
	PA-31-350 Chieftain	31-8252032
Gregory	PA-31-350 Chieftain	31-8252022
Intermountain	PA-31-350 Chieftain	31-8252017
	PA-31-350 Chieftain	31-8252026
Louisiana	PA-31-325 Navajo C/R	31-8212019
	PA-31-350 Chieftain	31-8252036
	PA-31-350 Chieftain	31-8252043

(over)

<u>Distributor Affected:</u>	<u>Models Affected:</u>	<u>Serial Numbers Affected:</u>
Mann	PA-31-325 Navajo C/R	31-8212002
	PA-31-350 Chieftain	31-8252023
	PA-31-350 Chieftain	31-8252031
	PA-31-350 Chieftain	31-8252047
Montgomery	PA-31- Navajo	31-8212009
	PA-31-350 Chieftain	31-8252027
	PA-31-350 Chieftain	31-8252040
North States	PA-31-350 Chieftain	31-8252038
Penn Jersey	PA-31-350 Chieftain	31-8252029
	PA-31-350 Chieftain	31-8252042
Piedmont	PA-31-325 Navajo C/R	31-8212010
Piper Sales East	PA-31-350 Chieftain	31-8252018
	PA-31-350 Chieftain	31-8252039
	PA-31-350 Chieftain	31-8252044
San Jose Piper	PA-31-325 Navajo C/R	31-8212008
Valdes	PA-31-325 Navajo C/R	31-8212005
WTA	PA-31-325 Navajo C/R	31-8212012

Purpose: The above-listed aircraft were delivered with paper gaskets installed on the screw-in type Engine Oil Level Gauges (dipsticks). Replacement of the paper gaskets with rubber O-Rings will provide a better seal and improve the security of the dipstick.

The following Telex transmitted by Avco Lycoming to Piper Aircraft Corporation constitutes approval to replace the existing paper gasket with the enclosed rubber O-Ring, Part No. 74065.

"THIS TELEX WILL SERVE AS APPROVAL TO INSTALL P/N 74065 "O" RING ON OIL LEVEL GAGE IN PLACE OF P/N 72220 GASKET ON ALL TIO AND LTIO-540, A2C, F2BD, J2B, J2BD, SERIES AVCO LYCOMING ENGINES. THIS ACTION HAS RECEIVED FAA APPROVAL.

W. H. TROY, ASST. DIRECTOR OF SERVICE AVCO LYCOMING"

SPECIAL INSTRUCTIONS

1. On left and right engine, replace paper gasket 72220 with the enclosed rubber O-Ring 74065 and make appropriate Logbook entry of compliance with this VSP-36.
2. Telex confirmation compliance to Lin Cruz, Customer Services, Piper Aircraft Corporation, Lakeland, Florida 33803 USA. (Telex No. 522473.)

Summary: Please advise current owner/operator of the contents of the above Avco Lycoming telex and this Piper Vendor Service Publication.