PIPER AIRCRAFT CORPORATION

REPORT 1359 Supplement No. 3 PAGE 1

LOCK HAVEN, PENNA.

MODEL PA-24-260

SUPPLEMENT NO. 3 TO PIPER MODEL PA-24-260 FLIGHT MANUAL

THIS DOCUMENT MUST BE ATTACHED TO THE BASIC AIRPLANE FLIGHT MANUAL AND KEPT IN THE AIRFLANE WHEN THE ITEM OF EQUIPMENT DESIGNATED BELOW IS INSTALLED. Approval Basis CAR 3 & 410 June 30, 1965 Piper Model PA-24-260 Equipped with Mixture Monitor Normal Category Only

F.A.A. IDENTIFICATION NO._____ INSTALLATION OF MIXTURE MONITOR

Operating Limitations:

This indicator is to be used only as an aid in setting the mixture during cruise at powers up to 75% METO but not take-off, climb or descent. It is recommended not to operate at peak exhaust gas temperature at any power setting, except for mixture control adjustment.

Operating Instructions:

At 75% power and below, lean to peak exhaust gas temperature and then enrich mixture until temperature drops 25°F minimum. The amount of drop desired can be determined by resultant fuel consumption and engine smoothness.

and the start W. McNary

Asst. Chief Engineer Piper Aircraft Corporation Lock Haven, Pennsylvania DMCR 1-1 June 30, 1965