

IMMEDIATE ACTION

SERVICE



BULLETIN

NUMBER 136

April 26, 1955

SUBJECT: PA-23 Hydraulic System - Thermal Relief Valves

MODELS AFFECTED: PA-23, Serial Nos. 23-1 to 23-142 inclusive, 23-144 to 23-162 inclusive, 23-164 to 23-173 inclusive, 23-175 to 23-177 inclusive, 23-179 to 23-183 inclusive and 23-186.

Be advised that in order to eliminate excessive pressures in the hydraulic system on the subject aircraft due to thermal expansion which might result in failure of the hydraulic actuating cylinders, it will be necessary to immediately install thermal relief valves in the landing gear retraction line, landing gear extension line, and the flap retraction line. These relief valves are to be installed in accordance with the sketch and instructions contained in the Thermal Relief Valve Kit 754 095. Kit 754 095 can be ordered thru your nearest Piper Distributor on a no charge basis.

Eight hours of warranty labor will be granted upon receipt of a duly executed warranty claim form through your Distributor.

End

PIPER AIRCRAFT CORPORATION, LOCK HAVEN, PA.. U. S. A.