

SERVICE

MEMO

Service Memo No. 35

PIPER MODEL PA-20 AND PA-22

INCREASE IN GROSS WEIGHT 1800 TO 1950 POUNDS
(LYCOMING O-290-D ENGINE) (125 HP ONLY)

In order to increase the gross weight of the subject model airplane from 1800 to 1950 pounds, the following will be required:

1. Install nine plate seaplane radiator - Harrison No. APO9CJ04, Piper Part No. 752 777, Airscoop Piper No. 12900 and Bracket, Piper No. 12899.
2. Have CAA Inspector inspect new radiator installation.
3. Execute Repair and Alteration Form ACA-337 and have CAA Inspector sign that inspection has been conducted and forward for Engineering approval to Piper Aircraft Corporation, Lock Haven, Pennsylvania along with airplane Weight and Balance form.
4. Upon receipt of the Weight and Balance and Repair and Alteration form properly executed, we will return a revised Weight and Balance and Airplane Flight Manual.
5. On PA-20 only a tail spring clamp 13790-00 , a link 81262-52 and necessary hardware are required.

NOTE: Check airplane serial numbers as this change can be made on 125 HP PA-20 and PA-22.