RV-12 PILOT'S OPERATING HANDBOOK SB-00104 SUPPLEMENT

NOTE: To verify the latest revision of the POH SB-00104 Supplement compare the rev level found on this page with the latest revision posted on the RV-12 Service Information page of the Van's Aircraft web site.

NOTE: With the installation of SB-00104 (RV-12 fuselage center section conversion to RV-12iS) certain items in the RV-12 POH will no longer be accurate. The updated information pertaining to this change will be listed below.

BAGGAGE LIMIT

With the installation of the RV-12iS fuel tank the weight and balance of the aircraft allows for a new baggage limit of 75 pounds. Previously the limit was 50 pounds.

WEIGHT AND BALANCE

Baggage Arm is now 114.42 previously 110.81
Fuel (6 LB/GAL) Arm is now 100.83 previously 110.28

TOTAL FUEL CAPACITY

With the installation of the RV-12iS fuel tank the total fuel capacity is now 20.2 US Gallons previously 19.8 US Gallons

TOTAL UNUSEABLE FUEL

Total unusable fuel is now 0.5 US Gallons previously 3 US Gallons in Vx Climbs and 4 US Gallons in Climbs.

FUEL MINIMUM ON TAKE-OFF

Minimum limit of 4 US Gallons of fuel on take-off is no longer applicable with the installation of the RV-12iS fuel tank.