

56 cessna 172 N5860A S/N 28460
 DOYN MODIFIED STC SA3-126
 18 GAL. AUX TANK STC

MAX NORMAL CATEGORY GROSS WEIGHT
 2200 LBS

MAX UTILITY CATEGORY GROSS WEIGHT
 REAR SEAT UNOCCUPIED, NO BAGGAGE
 AND AUX TANK EMPTY

1950 LBS

AUX FUEL AND/OR BAGGAGE COMPARTMENT
 COMBINED WEIGHT LIMIT

105 LBS.

AUX FUEL TANK CAPACITY:
 AUX FUEL TRANSFER RATE IS
 1 GAL. IN 2½ MINS.
 TO RIGHT WING TANK

ENGINE CONSUMPTION IS 1 GAL. IN 7
 mins

LOADING ARMS

PILOT/COPILOT	+36
FUEL (WING TANK)	+48
PASSENGERS (REAR SEAT)	+70
BAGGAGE COMPARTMENT	+95
AUX FUEL	+99

empty	6-1-1999		
WEIGHT	ARM	MOMENT	
1524.4	43.8	66,7689	

12/18/2021

