

PC-12/47E LOADING FORM -- N56KJ (s/n 1431)

INTERIOR CODE: EX-6-STD-2S

Item	Weight (lbs)	Arm (in)	Moment/1000 (in-lbs)	Arm (in)	Moment/1000 (in-lbs)
Basic Empty Weight	6682		1567.60		
Pilot	178	160.27	28.53		
Rt Seat Pax	180	160.27	28.85		
Fwd Baggage	46	169.3	7.79		
Pax 1	169	234.09	39.56		
Pax 2	150	234.09	35.11		
Pax 3	221	276.12	61.02		
Pax 4	198	276.12	54.67		
Pax 5 (s)	175	308.12	53.92		
Pax 6 (s)	175	308.12	53.92		
Pax 7 (s)	175	341.00	59.68		
Pax 8	183	341.00	62.40		
Pax 9 (aisle)	91	234.09	21.30	341.00	31.03
Pax 10 (aisle)	60	276.12	16.57	308.12	18.49
Rear Baggage	414	361.00	149.45	371.00	153.59
Zero Fuel Weight / CG	9097	246.28	2240.38	248.01	2256.17
Fuel	1500		347.66		
Ramp Weight / CG	10597		2588.03		
Grnd Ops Fuel	40				
Fuel at Takeoff	1460		338.28		
Takeoff Weight / CG	10557	244.26	2578.66	245.76	2594.45

Notes:

- 1 -- (s) denotes survivor (weights estimated)
 - 2 -- (aisle) denotes pax likely not seated
 - 3 -- fatality weights provided by funeral home and incremented 5 lbs. for winter gear
 - 4 -- pax seating positions based on survivor stmts when possible
 - 5 -- grnd ops fuel is estimated
 - 6 -- fuel loading based on CFI stmt of conversation with pilot
 - 7 -- baggage weighed at accident site
 - 8 -- fwd baggage location estimated (placed at aft end of center console)
- RevA_30Jan --

Prepared by NTSB (T. Sorensen)