

N2005J Normal Category



Edit

Aircraft load is within limits

Additional Fuel Unit gal

Fuel Type 100LL

Fuel Density 6 lb/gal

STATIONS

Front Seats
(limit 360 lb) 23 inBaggage Area
(limit 72 lb) 60.5 inMain Fuel Tank
 (limit 12 gal 100LL) -9 inWing Fuel Tanks
 (limit 12 gal 100LL) 24 inRear Baggage Area
(limit 10 lb) 0 in

EMPTY AIRCRAFT

Weight 998 lb

CG 15.7 in

Moment 15,668.6 in-lb

WEIGHT LIMITS

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Summary



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N2005J Normal Category



Aircraft load is within limits

TAKEOFF (MAX 1,500 LB)

Takeoff Weight 1,436 lb

CG (15.5 to 20) 17 in

Takeoff Fuel 13 gal 100LL

LANDING (MAX 1,500 LB)

Landing Weight 1,430 lb

CG (15.5 to 20) 17.1 in

Fuel Remaining 12 gal 100LL

ZERO FUEL (MAX 1,500 LB)

Zero Fuel Weight 1,358 lb

CG (14.9 to 20) 17.6 in

STATION LIMITS

Front Seats 360 of 360 lb

Baggage Area 0 of 72 lb

Main Fuel Tank 7 of 12 gal 100LL

Wing Fuel Tanks 6 of 12 gal 100LL

Rear Baggage Area 0 of 10 lb

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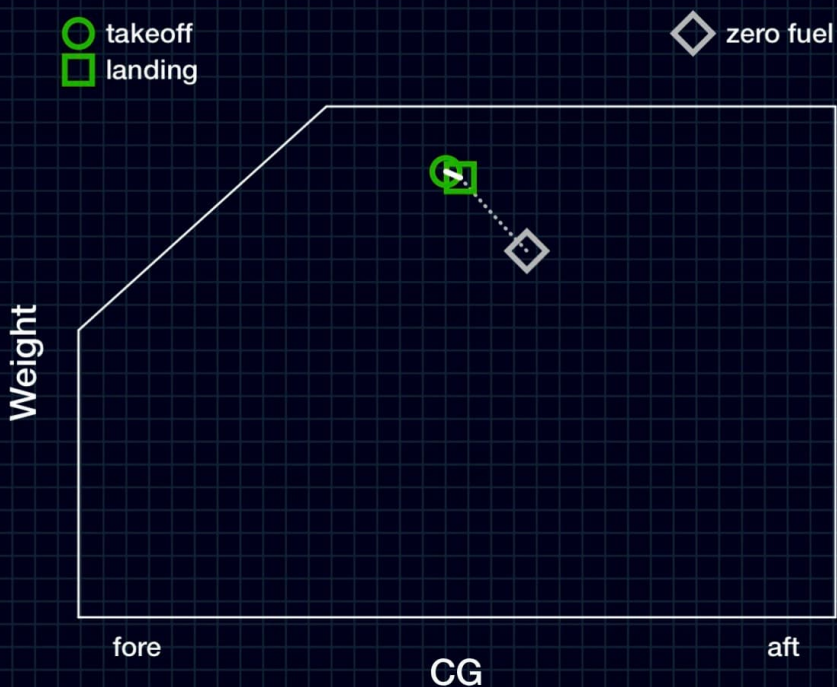
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N2005J Normal Category



Aircraft load is within limits

GRAPH



RAMP (MAX 1,500 LB)

Ramp Weight 1,436 lb

Ramp Fuel 13 gal 100LL

TAKEOFF (MAX 1,500 LB)

Takeoff Weight 1,436 lb

CG (15.5 to 20) 17 in

Takeoff Fuel 13 gal 100LL

LANDING (MAX 1,500 LB)

Landing Weight 1,436 lb

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Aircraft load is within limits

FRONT SEATS

- | | | |
|-------------------------------------|----------|--------|
| ☒ | Pilot | 180 lb |
| ☒ | Co-pilot | 180 lb |

BAGGAGE AREA

- | | | |
|-------------------------------------|--|------|
| ☒ | | 0 lb |
|-------------------------------------|--|------|

MAIN FUEL TANK

- | | | |
|-------------------------------------|------|---------------------|
| ☒ | Main | 7 gal 100LL (flt 1) |
|-------------------------------------|------|---------------------|

WING FUEL TANKS

- | | | |
|-------------------------------------|--|-------------|
| ☒ | | 6 gal 100LL |
|-------------------------------------|--|-------------|

REAR BAGGAGE AREA

- | | | |
|-------------------------------------|--|------|
| ☒ | | 0 lb |
|-------------------------------------|--|------|

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