

LANDING DISTANCE TABLE

LANDING DISTANCE WITH 30° FLAPS ON HARD SURFACED RUNWAY

GROSS WEIGHT POUNDS	APPROACH IAS MPH	@ SEA LEVEL & 59°F		@ 2500 FEET & 50°F		@ 5000 FEET & 41°F		@ 7500 FEET & 32°F	
		GROUND ROLL	TOTAL TO CLEAR 50 FT.OBS.	GROUND ROLL	TOTAL TO CLEAR 50 FT.OBS.	GROUND ROLL	TOTAL TO CLEAR 50 FT.OBS.	GROUND ROLL	TOTAL TO CLEAR 50 FT.OBS.
3800	82	765	1500	815	1595	865	1695	920	1805

- NOTES:
1. Distances shown are based on zero wind, power off, and heavy braking.
 2. Reduce landing distances 10% for each 5 knots headwind.
 3. For operation on a dry, grass runway, increase distances (both "ground roll" and "total to clear 50 ft. obstacle") by 20% of the "total to clear 50 ft. obstacle" figure.

Figure 6-5.