CARGO POD INSTALLED SHORT FIELD LANDING DISTANCE

CONDITIONS:

Flaps FULL

Zero Wind

Maximum Braking

PROP RPM Lever MAX

Paved, Level, Dry Runway

POWER Lever **IDLE** after clearing obstacles. **BETA** range (lever against spring) after touchdown.

Refer to Sheet 1 for appropriate notes applicable to this chart.

8500 Pounds: Speed at 50 Feet: 78 KIAS

	15.			SU Feet.		10 MAO
	-10°C		0℃		10℃	
Pressure	Grnd	Total Dist To	Grnd	Total Dist To	Grnd	Total Dist To
Altitude	Roll	Clear 50		Clear 50		Clear 50
Feet	Feet	Foot	Feet	Foot	Feet	Foot
		Obst		Obst		Obst
Sea Level	835	1625	865	1670	900	1715
2000	900	1715	935	1765	965	1815
4000	965	1815	1005	1865	1040	1920
6000	1040	1920	1080	1975	1120	2030
8000	1125	2035	1165	2095	1210	2155
10,000	1215	2160	1260	2220	1305	2285
12,000	1310	2295	1360	2360	1410	2430
_	20°C		30℃		40°C	
_	20		30		40	
Pressura	40	Total	24.73	Total	219 219	Total
Pressure Altitude	Grnd	Total Dist To	Grnd	Total Dist To	Grnd	Total Dist To
Altitude	Grnd Roll	Total Dist To Clear 50	Grnd Roll	Total Dist To Clear 50	Grnd Roll	Total Dist To Clear 50
	Grnd	Total Dist To Clear 50 Foot	Grnd	Total Dist To Clear 50 Foot	Grnd	Total Dist To Clear 50 Foot
Altitude Feet	Grnd Roll Feet	Total Dist To Clear 50	Grnd Roll Feet	Total Dist To Clear 50	Grnd Roll Feet	Total Dist To Clear 50
Altitude Feet Sea Level	Grnd Roll Feet 930	Total Dist To Clear 50 Foot Obst 1765	Grnd Roll Feet 965	Total Dist To Clear 50 Foot Obst 1810	Grnd Roll Feet 995	Total Dist To Clear 50 Foot Obst 1855
Altitude Feet	Grnd Roll Feet	Total Dist To Clear 50 Foot Obst	Grnd Roll Feet 965 1035	Total Dist To Clear 50 Foot Obst	Grnd Roll Feet 995 1070	Total Dist To Clear 50 Foot Obst
Altitude Feet Sea Level	Grnd Roll Feet 930	Total Dist To Clear 50 Foot Obst 1765	Grnd Roll Feet 965	Total Dist To Clear 50 Foot Obst 1810	Grnd Roll Feet 995	Total Dist To Clear 50 Foot Obst 1855
Altitude Feet Sea Level 2000 4000 6000	Grnd Roll Feet 930 1000	Total Dist To Clear 50 Foot Obst 1765 1860 1970 2085	Grnd Roll Feet 965 1035 1115 1200	Total Dist To Clear 50 Foot Obst 1810 1910	Grnd Roll Feet 995 1070	Total Dist To Clear 50 Foot Obst 1855 1960
Altitude Feet Sea Level 2000 4000 6000 8000	Grnd Roll Feet 930 1000 1075 1160 1250	Total Dist To Clear 50 Foot Obst 1765 1860 1970 2085 2210	Grnd Roll Feet 965 1035 1115 1200 1295	Total Dist To Clear 50 Foot Obst 1810 1910 2020 2140 2270	Grnd Roll Feet 995 1070 1150	Total Dist To Clear 50 Foot Obst 1855 1960 2070
Altitude Feet Sea Level 2000 4000 6000	Grnd Roll Feet 930 1000 1075 1160	Total Dist To Clear 50 Foot Obst 1765 1860 1970 2085	Grnd Roll Feet 965 1035 1115 1200	Total Dist To Clear 50 Foot Obst 1810 1910 2020 2140	Grnd Roll Feet 995 1070 1150	Total Dist To Clear 50 Foot Obst 1855 1960 2070 2195