C-12 TAKEOFF AND LANDING DATA (TOLD)

For use of this form, see TC 1-218; the proponent agency is TRADOC.

TAKEOFF CONDITIONS		
STATION	FIELD LENGTH AVAIL.	
TEMP C°	P.A.	
TAKEOFF WEIGHT	MINIMUM TAKEOFF POWER	
CONFIGURATION: FLAPS 0% ___ FLAPS 40% ___		
T.O. FLD. LENGTH REQUIRED	ACC/GO DISTANCE	
V_1 / V_R	V_2 / V_{yse}	V_x
CLB. GRD. ALT.		

LANDING DATA	
RUNWAY LENGTH AVAILABLE	
LANDING WEIGHT	
V_{ref} _____	V_{app} _____
Flaps 100% (1.3 X Vso @ Ldg. Wt.) Flaps 40% to 99% + (1.3 X V_{s1} @ Ldg.Wt.)	Inst. App. = Vref + 20 KIAS Stabilized = Vref + 10 KIAS Visual App. = Vref + 10 KIAS
LANDING DISTANCE	

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EDITION OF JUL 80 IS OBSOLETE

TAKEOFF WEIGHT WORKSHEET		
FIELD LENGTH AVAILABLE		
TEMP C°	P.A.	
TAKEOFF CONFIGURATION	**FLAPS**	
	UP	**40%**
Maximum Weight to Achieve SE Climb		
Maximum Weight for ACC/STOP		
*Maximum Weight for Required SE CLB GRAD (MIN 3.3%)		
MAXIMUM ALLOWABLE TAKEOFF WEIGHT		

*SE Climb Conversion

$$\frac{\textbf{Ft. per nm}}{\textbf{6,076'}} \textbf{ x 100 } = \underline{\qquad\qquad \%}$$