

H-60 PERFORMANCE PLANNING CARD

For use of this form, see TC 3-04.12; the proponent agency is TRADOC.

DEPARTURE						
AIRCRAFT GWT:	lb	PA:	ft /	ft	FAT: °C/ °C	
STORES WEIGHT:	lb	DUAL ENGINE		SINGLE ENGINE		
FUEL WEIGHT:	lb			# 1	# 2	
ZERO FUEL WEIGHT:	lb					
TORQUE RATIO MAX TORQUE AVAILABLE MAX ALLOWABLE GWT OGE/ IGE GO/NO GO TORQUE OGE/ IGE MAX HOVER HEIGHT IGE PREDICTED HOVER TORQUE MIN SE AIRSPEED - IAS- WO/W STORES		ATF:		ETF:	ETF:	
				%	%	%
		lb	lb			
		%	%			
				ft		
				%	%	%
					kts	kts
REMARKS:						
EMER SE IAS:						
CRUISE						
PA:	ft	FAT:	°C	MAX ANGLE:	° Vne-IAS: kts	
		DUAL ENGINE		SINGLE ENGINE		
				# 1	# 2	
MAX TORQUE AVAILABLE				%	%	%
MIN / MAX - IAS		kts	kts	kts	kts	
CRUISE SPEED - IAS / TAS		kts	kts	kts	kts	
CRUISE TORQUE / CONT TORQUE AVAILABLE		%	%	%	%	
CRUISE FUEL FLOW				pph	pph	
MAX RANGE - IAS / TORQUE		kts	%			
MAX ENDURANCE - IAS / TORQUE		kts	%			
CRITICAL TORQUE				%		
MAX ALLOWABLE GWT				lb	lb	
OPTIMUM IAS AT MAX ALLOWABLE GWT				kts	kts	
MAX R/C - IAS / TORQUE		kts	%			
MAX ALTITUDE - MSL/MAX ENDURANCE-IAS		ft	kts	ft	kts	

ARRIVAL					
LANDING GWT:	lb	PA:	ft	FAT: °C	
TORQUE RATIO MAX TORQUE AVAILABLE PREDICTED HOVER TORQUE MAX ALLOWABLE GWT OGE/ IGE MAX HOVER HEIGHT IGE MIN SE AIRSPEED - IAS-WOW STORES		DUAL ENGINE		SINGLE ENGINE	
				# 1	# 2
	TR:		TR:		TR:
		%		%	%
		%		%	%
		lb	lb		
			ft		
				kts	kts
ARRIVAL					
LANDING GWT:	lb	PA:	ft	FAT: °C	
TORQUE RATIO MAX TORQUE AVAILABLE PREDICTED HOVER TORQUE MAX ALLOWABLE GWT OGE/ IGE MAX HOVER HEIGHT IGE MIN SE AIRSPEED - IAS-WOW STORES		DUAL ENGINE		SINGLE ENGINE	
				# 1	# 2
	TR:		TR:		TR:
		%		%	%
		%		%	%
		lb	lb		
			ft		
				kts	kts
REMARKS:					