

AH-64 PERFORMANCE PLANNING CARD

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

DEPARTURE

PA	FAT	TAKEOFF GWT	
LOAD	lb	DUAL ENG	SINGLE ENG
FUEL MSN	lb		#1 #2
MAX TORQUE AVAILABLE MAX ALLOWABLE GWT (OGE/IGE) GO/NO-GO TORQUE (OGE/IGE) PREDICTED HOVER TORQUE (OGE/IGE)	ATF:	ETF:	ETF:
	TR	TR	TR
	/		
	/		
	/		
REMARKS:			

CRUISE DATA

PA	FAT	Vne	Vh
MAX TORQUE AVAILABLE CRUISE SPEED TAS CRUISE TORQUE CRUISE FUEL FLOW CONT TORQUE AVAILABLE MAX R/C OR ENDURANCE TAS MAX RANGE TAS SINGLE-ENG CAPABILITY TAS (MIN/MAX) MAX ALLOWANCE GWT - SINGLE ENG SINGLE-ENG MAX R/C TAS (MAX GWT)	DUAL ENG	SINGLE ENG	
		#1	#2
	TR	TR	TR
			/

FUEL MANAGEMENT			
	FUEL/TIME	BURNOUT _____	Z
START _____	/	RESERVE _____	Z
STOP _____	/	CONSUMPTION RATE _____	LB PER HR
ARRIVAL			
PA	FAT	LANDING GWT	
MAX TORQUE AVAILABLE MAX ALLOWABLE GWT(OGE/IGE) PREDICTED HOVER TORQUE(IGE) PREDICTED HOVER TORQUE(OGE)	DUAL ENG	SINGLE ENG	
		#1	#2
	TR:	TR:	TR:
	/		
REMARKS:			