

N39522

ELMENDORF AERO CLUB

TAKE-OFF DATA

PA	TEMP	DA	GROSS WT		HWC	T/O ROLL	CLEAR 50'	RWY AVAIL	
MACS	V ₁	V ₂	V _R	V _X	V _Y	V _{MC}	ROC	SEROC	SECS

TAKE-OFF DATA

PA	TEMP	DA	GW	HWC	FLAPS	VREF	LANDING	CLEAR 50'	RWY AVAIL
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WEATHER

DEPARTURE
DESTINATION
ALTERNATE
ENROUTE
WINDS ALOFT
FREEZING LEVELS & NOTES
NOTAMS

WEIGHT AND BALANCE

N39522	WEIGHT (lbs)	ARM	MOMENT in LBS/1000
AIRPLANE EMPTY WEIGHT	3080.0	86.04	265.010
PILOT & FRONT PASSENGER		85.50	
MIDDLE PASSENGERS		119.10	
REAR PASSENGERS		157.60	
BAGGAGE AREA (NOSE, 100 LBS)		22.50	
BAGGAGE AREA (AFT, 100 LBS)		178.70	
ZERO FUEL WEIGHT (MAX: 4000 LBS)			
FUEL (123 GAL USEABLE)		93.60	
TOTAL MAX TAKEOFF WEIGHT: 4570			

WEIGHT AND BALANCE WITHIN LIMITS _____