

CE 172N - N75776

CW	15	Ceiling	14,200	Max taxi	2550
Vso Ind conf	41	@12000', 2400		Max T/O	2550
Vs	47	TAS	127	Max LNSG	2550
Vshort	60	GPH	9	Basic empty	1539
Vap	70/60	Range dis	564 nm	Useful load	1011
Vx	59	Range time	4.4 hrs	Wght full fuel	240
Vglide	65			Useful w/full fuel	771
Vy	73	@Sea Level		Max baggage	120
Vr	55	Lndg roll	520		
Vcrz clmb	75-85	Lndg roll 50'	1250	Fuel type	100LL
Vfe	85	T/O roll	805	Fuel q/usable	43/40
Va	97	T/O w/50"	1440	OilQ/fill to/min	8/7/4
Vno	128				
Vne	158				
Window	160				

ITEM	WEIGHT	ARM	MOMENT
Basic Empty	1538.5	38.9	59884.22
Row 1		37	
Row 2		73	
Row 3			
Row 4			
Bag 1		95	
Bag 2		123	
Fuel		48	
Total			

