

ITEM	ARM	WEIGHT	MOMENT		
Empty Weight		3911	304100		
Pilot	78				
Passenger – Front	78				
Passengers – Aft-facing	113				
Passengers – Front-facing	152				
Nose Baggage	15				
Aft Baggage	180				
Cargo Area	145				
				CG	
Zero Fuel Weight					
Wing Fuel	83				US Gal
Ramp Weight					
Taxi Burnoff	83				US Gal
Takeoff Weight					
Flight Burnoff	83				US Gal
Landing Weight					

All weights in Lbs
CG & Arms in inches aft of datum
Fuel Weight: 1 US Gal = 6lb

Condition	Weight	Forward CG Limit	Aft CG Limit
Max Ramp Weight	5524lb		
Max Takeoff Weight	5500lb	78.3	86.0
Max Landing Weight	5400lb	78.0	86.0
	4200lb or less	74.0	86.0