

Dean Aircraft Service

Aircraft Maintenance and Parts
 2913 Highway 11 South
 Meridian, MS 39307
 Phone (601) 485-7304 Fax (601) 485-7889

Weight and Balance

N91112

SN- NAV-4-15

Date August 10, 2021

Previous:
 Empty Weight 1908.6 Empty C.G. 95.43


Empty Moment 181,555.22 Useful Load 941.40

Previous information taken from: Aerospace Vehicle Inspection Services 01/19/2014

Item	Weight	Arm	Moment
Removed:			
KT76 Transponder	-3.10	75.00	-232.50
RST Audio Panel	-1.78	75.00	-133.50
Vacuum Pump 215CC	-2.30	40.50	-93.15
Attitude Gyro	-1.80	75.00	-135.00
Directional Gyro	-2.40	75.00	-180.00
Installed:			
GI275 ADI	2.88	75.00	216.00
GI275 HSI	2.88	75.00	216.00
GTX345 Transponder	3.12	75.00	234.00
GMA242 Audio Panel	1.78	75.00	133.50
GNS430W NAV/COMM/GPS	6.20	75.00	465.00
Totals	5.48		490.35

New Empty Weight 1914.08 New Empty C.G. 95.11

New Empty Moment 182,045.57 New Useful Load 935.92

Signed 
CRS96AR974C