

# Tom Wood Aviation

## Revised Weight & Balance/Equipment List

N7803V

MODEL M20C

SERIAL # 2787

NOTES: SUPERSEDES REVISION DATED 07-25-2022

REMOVED:

NARCO MK 12 D Comm/Nav Radio  
IND825 NAV Indicator

WEIGHT

-4.40  
-1.00

ARM

18.00  
20.00

MOMENT

-79.20  
-20.00

INSTALLED:

GFC500 Autopilot  
GMC 507 Autopilot Control P/N 010-01946-01 S/N 5H1104055  
GSA 28 Pitch Servo P/N 010-01068-21 S/N 6N2003942  
GSA 28 Roll Servo P/N 010-01068-21 S/N 6N2014568  
GI275 MFD P/N 011-04489-10 S/N 5MZ202742  
with Battery Pack P/N 011-04528-00  
GMU11 Magnetometer P/N 011-04349-01 S/N 56J029353  
GNC 255A NAV/COM P/N 011-02806-40 S/N 6MM014592

0.82  
1.73  
1.73  
2.88  
0.26  
4.00

20.00  
146.00  
45.00  
17.00  
129.00  
17.00

16.40  
252.58  
77.85  
48.96  
33.54  
68.00

OLD EMPTY DATA:

1575.09

44.57

70197.16

NEW EMPTY DATA:

1581.11

44.65

70595.29

GROSS WEIGHT

2575.00

NEW EMPTY WEIGHT

1581.11

NEW C.G.

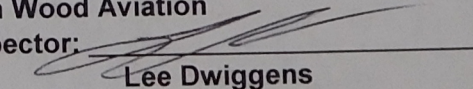
44.65

NEW USEFUL LOAD

993.89

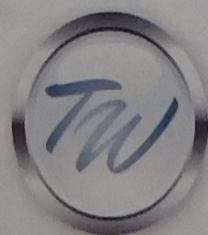
DATE 08-15-2023


Tom Wood Aviation

Inspector: 

Lee Dwiggins

Shop Order # AV-23-11525



  
**TOM WOOD**  
AVIATION