

**TRI-STAR AVIATION INC.**

10615 W. Main ST.  
La Porte, Texas 77571

---

**PH:281-470-7827**  
**FAX: 281-471-5852**

**MAKE:CESSNA**  
**MODEL:172L**

Jan. 20, 2021

**SERIAL:172-60383**  
**REG: N7083Q**

**NEW WEIGHT @ BALANCE**

Old EMPTY WIGHT	ARM	MOMENT
1403.76 LBS	39.57	55,548.46

USEFUL LOAD	893.4
-------------	-------

**REVISED WEIGHT & BALANCE**

Removed Following items	WT	ARM	MOMENT
King KN-80	6.00	15	90
King 197 Comm	3.2	16	51.2
Vacum Pump	4.7	-7	-32.9
Vacum Dir.+ Attitude Gyro	<u>3.9</u>	7	<u>27.3</u>
<b>TOTAL REMOVED</b>	<b>17.8</b>		<b>135.6</b>

**ADDED following Items**

Garmin GTN 650	5.5	16	88
Garmin GPS WASS Antenna	.8	40	32
Garmin G5 ATT	.45	20	9
Garmin G5 HSI	.45	20	9
Garmin Garmin MU11	.4	110	44

---

<b>TOTAL ADDED</b>	<b>7.6</b>		<b>182</b>
--------------------	------------	--	------------

<b>EMPTY WEIGHT</b>	<b>ARM</b>	<b>MOMENT</b>
1393.56	39.89	55594.86
<b>USEFUL LOAD: 903.6</b>		

Dan Marrouf IA3081719A&P