

**Black Mountain Avionics**  
**FAA CRS LVBR789X**  
**1411 Airport Road Suite 100**  
**Boulder City, NV 89005**  
**702-294-1044**

**Weight and Balance Change**  
**Equipment List Revision**

*This weight and balance supersedes weight and balance dated: 12/12/2019*

Aircraft Make: Cessna  
Aircraft Model: 172P  
Aircraft Serial Number: 17274482  
Aircraft Registration: N52286  
Aircraft Gross Weight: 2550

<i>Item</i>	<i>Weight</i>	<i>Arm</i>	<i>Moment</i>
Aircraft Values dated ( 12/20/2019	1519.51	38.03	57,783.65

**Equipment Removed**

ARC RT-385A	-5.5	11.5	-63.25
ARC IN-385A	-2.1	14.5	-30.45
KT-76A	-3.1	14.5	-44.95
<b>Total removed</b>	<b>-10.7</b>	<b>12.96</b>	<b>-138.65</b>

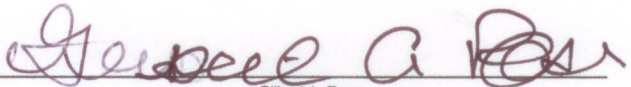
**Equipment Installed**

Garmin GNC-255A	3.02	13.5	40.77
Aspen EFD 1000- E-5	2.9	15	43.5
RSM EFD-1000-E-5	0.3	92	27.6
GTX-327	3.1	14	43.4
<b>Total Installed</b>	<b>9.32</b>	<b>12.00</b>	<b>111.87</b>

**New Aircraft Values**

Aircraft Empty Weight: 1518.13  
Empty Weight C.G: 38.04  
Moment: 57756.87  
Aircraft Useful Load: 1031.87  
Date: 2/24/2021

Authorized Signature: LVBR789X

  
Gilbert A. Ross

*Note: It is the responsibility of the aircraft owner/operator to insure that the aircraft is properly loaded.  
All subsequent changes in weight and balance are the responsibility of the aircraft owner/operator.*