

Weight & Balance Equipment Change



Sarasota Avionics PGD 27220  
 Airport Rd, Bldg #211  
 Punta Gorda, FL 33982  
 www.sarasotaavionics.com

**Make** Cirrus  
**Model** SR20  
**S/N** 1235  
**Reg. #** N866CD  
**W/O**


Items: (Description / P/N / S/N)	Weight	Arm	Moments
	Pounds	Inches	Inch/Pounds
<b>Previous Aircraft Empty Weight:</b>	2125.9	142.6730937	303595.26
REMOVED VACUUM PUMP P/N RAP215CC S/N A59582	-2	95	-190
REMOVED STANDBY VACUUM PUMP P/N AA4A2-1 S/N 28V-10025	-9	100	-900
REMOVED VACUUM GAUGE P/N P/N 3-200-12 S/N B4172	-0.5	117	-58.5
REMOVED VACUUM MANIFOLD P/N 1H5-28 S/N 5340-3	-1	100	-100
REMOVED VACUUM REGULATOR P/ N 2H3-12 S/N 6AV	-0.5	109	-54.5
<b>Totals</b>	2112.9		302292.26

<b>A. Old Empty Weight</b>	2125.9 Pounds
<b>B. Old Empty CG</b>	142.6730937 Inches
<b>C. Old Empty Weight CG Moment</b>	303595.26 Inch/Pounds
<b>D. Max Gross Weight</b>	3000 Pounds
<b>E. Old Useful Load</b>	874.1 Pounds

<b>A. New Empty Weight</b>	2112.9 Pounds
<b>B. New Empty CG</b>	143.0698377 Inches
<b>C. New Empty Weight CG Moment</b>	302292.26 Inch/Pounds
<b>D. Max Gross Weight</b>	3000 Pounds
<b>E. New Useful Load</b>	887.1 Pounds

This new weight & balance information superseads all previous weight and balance data.  
 For aircraft loading, see instructions in Weight & Balance Section of Aircraft Flight Manual.

FAA Form 337 Completed?  NO  Yes  
 Equipment List Amended?  NO  Yes

 Aron Gober 08-11-2021 3349462 A+P  
**Authorized Signature      Date      Cert#      Title**

**Notes:**  
 \_\_\_\_\_  
 \_\_\_\_\_