

# WEIGHT AND BALANCE FORM

For Reference Only, Not Official Weight and Balance



## N763DY Cirrus SR20 Avidyne

Verified as of 11/24/2017

ITEM	WEIGHT	ARM (IN)	MOMENT (IN-LB)
BASIC EMPTY WEIGHT	2146.32 (Includes unuseable fuel and full oil)	141.91	304584.27
PILOT		143.5	
FRONT PASSENGER		143.5	
REAR PASSENGER 1		180.0	
REAR PASSENGER 2		180.0	
REAR PASSENGER 3		180.0	
BAGGAGE (130 lb Max)		208.0	
Anti-Ice Fluid (9.2lbs/Gal) 8Gals Full		148.4	
Zero Fuel Condition (3,400 lbs Max)		142.5	
USEABLE FUEL(92 G. MAX) 92 Gallons x 6 = _____ #		154.9	
<b>RAMP WEIGHT (MAX GW: 3600 lbs.)</b>		144.7	
Fuel for Start, Taxi & Run-up	(-)	154.9	
Estimated In-Flight Fuel Burn (GPH x Hours x 6)	(-)	154.9	
<b>TOTAL LANDING WEIGHT</b>		143.6	
<b>CENTER OF GRAVITY LIMITATIONS</b>		<b>CG TAKEOFF</b> _____	<b>CG LANDING</b> _____