

WEIGHT AND BALANCE N806GK RANS S-19 SER# 110800050								
ITEM		WEIGHT	ARM	MOMENT				
Left Main		317.6	97.6	30997.8				
Right Main		312.6	97.6	30509.8				
Nose Wheel		153.6	39.3	6036.5				
Op. Empty Weight	*****	783.8	91.42	67,544.10				
CG		84.0 to 91.5						
Revised 7/12/2012								

$$\begin{array}{r}
 784 \\
 + 144 \text{ (24 gal)} \\
 \hline
 928
 \end{array}$$

max weight 1320

- 928

392 lbs

for pilot + passenger.