

**RM AIRCRAFT SERVICES**  
**AIRCRAFT LOADING CHART**  
**TAYLORCRAFT**  
**MODEL BC12-D**

IT IS THE PILOTS RESPONSIBILTY TO INSURE AIRCRAFT IS IN C.G.

**WHEELS**

EMPTY WEIGHT INCLUDES OIL & UNUSABLE FUEL

THIS AIRCRAFT N39966 WAS WEIGHED BY  
 RM AIRCRAFT SERVICES ON 25-Feb-12 THE EMPTY  
 WEIGHT IS 875.0 LBS. THE GROSS WEIGHT IS  
1280 LBS. WITH A USEFUL LOAD OF 405

WEIGHT X ARM = MOMENT  
 DIVIDE MOMENT BY WEIGHT=EQUALS C.G.

EMPTY WEIGHT	<u>875</u>	X	<u>17.7</u>	<u>15487.5</u>
FUEL@ 6# PER GAL.		X	<u>24.0</u>	
Forward Fuel		X	<u>-9.0</u>	
Pilot Seats		X	<u>23.0</u>	
Maximum Baggage		X	<u>40.0</u>	

**TOTAL WEIGHT**  
 CG Range (+14.2) TO (+20.0) at 1280 lbs

RM AIRCRAFT SERVICES  
 907-688-2301 FAX 907-688-2302  
SPECIALIZING IN  
 DYNAMIC PROP BALANCING