

Aircraft: Accelerometer is Zero Deg.	
Allolat.	δ_{ir}
Owner: Rotate Prop	Prop Rotation of
Date: Until Optical Sensor is 0	Olation
Engine Hours:	30 Angle Indicates Heavy Location
1.25 Extreme	
1.00 Check Prop & Static Balance	60
R 03	0.8
0.25	2-3-4-
0.15 Fair 270	90
0.15 Fair 0.07 Good	
0.04 Excellent Perfect	
240	120
Final Reading:	
Final Weights:	
Weight Locations: 210	150
Mechanic & Cert Number:	
180	

RPM	Magnitude (IPS)	Location (Angle)	Notes (Weight added, Location, etc)

Per AC20-37E: Install a placard on the propeller hub or bulkhead stating that the propeller has been dynamically balanced and the assembly of the power train rotating components is an indexed assembly. Make an entry in the logbook with the date, engine hours, final balance vibration, location of the dynamic balance weights, signature and certificate number of the maintenance person.



For balancing tips, see www.rpxtech.com/dv-tips