

| Aircraft Weight & Balance | |
|---------------------------|-----------------|
| Aircraft Type: | Aircraft Rego: |
| Pilot: | Date of Flight: |

| Item | Weight | | Arm | | Moment / 1000 | |
|--------------------|--------|-----|-----|--------|---------------|-------------------|
| | kg | lbs | mm | inches | | |
| Basic Empty Weight | | | | | | Aircraft Balanced |
| Row 1 | | | | | | |
| Row 2 | | | | | | |
| Row 3 | | | | | | |
| Baggage 1 | | | | | | |
| Baggage 2 | | | | | | |
| Zero Fuel Weight | | | | | | ✓ |
| Main Fuel Tanks | | | | | | |
| Aux Fuel Tanks | | | | | | |
| Take-off Weight | | | | | | ✓ |

| Take-off Distance Required | | Location: |
|----------------------------|--------------|-----------------|
| Pressure Height: | Temperature: | Density Height: |

| | | | | |
|-----------------------|--------------------------------|--|---------------------------------------|------------------------------|
| Insert POH Data Below | Factor Wind: ± ___ kt ___ % | Factor Surface: Grass / Sealed + ___ % | TODR Factored for Wind and Surface | Add RAC 15% Safety Factor |
| POH Take-off to 50ft | Wind Factored TODR | + ___ % of Ground Roll | | Take-off to 50ft |
| POH Ground Roll | Wind Factored GR | + ___ % of Ground Roll | | Ground Roll |

| Landing Distance Required | | Location: |
|---------------------------|--------------|-----------------|
| Pressure Height: | Temperature: | Density Height: |

| | | | | |
|-----------------------|--------------------------------|--|--------------------------------------|------------------------------|
| Insert POH Data Below | Factor Wind: ± ___ kt ___ % | Factor Surface: Grass / Sealed + ___ % | LDR Factored for Wind and Surface | Add RAC 15% Safety Factor |
| POH LDG Dist Req. | Wind Factored LDR | + ___ % of Ground Roll | | Landing Dist Req. |
| POH Ground Roll | Wind Factored GR | + ___ % of Ground Roll | | Ground Roll |