|  |  |  |
| --- | --- | --- |
|   | **Weight and Balance**  |  |
|  |  **Weight**  |  **Arm Aft Datum**  |  **Moment**  |
|   |  **(lbs)**  |  **(Inches)**  |  |  **(In-Lbs)**  |
| Basic Empty Weight   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Pilot/Front Passenger   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Passengers Aft Seats   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Baggage   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Fuel @ 6 Lbs/Gal   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Ramp Weight   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Start, Taxi, Runup   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| T/O Weight   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| T/O CG   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Est. Fuel Burn   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Landing Weight   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Landing CG  | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |

Departure Airport

Wind: \_\_\_\_\_\_\_\_/\_\_\_\_\_\_ Altimeter: \_\_\_\_\_\_\_\_\_\_\_ Temp: \_\_\_\_\_\_\_\_ *Celsius*

Takeoff Distance – Normal: \_\_\_\_\_\_\_\_\_\_\_\_ Takeoff Distance 50’ obst: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Destination Airport

|  |  |  |
| --- | --- | --- |
|   | **Weight and Balance**  |  |
|  |  **Weight**  |  **Arm Aft Datum**  |  **Moment**  |
|   |  **(lbs)**  |  **(Inches)**  |  |  **(In-Lbs)**  |
| Basic Empty Weight   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Pilot/Front Passenger   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Passengers Aft Seats   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Baggage   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Fuel @ 6 Lbs/Gal   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Ramp Weight   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Start, Taxi, Runup   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| T/O Weight   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| T/O CG   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Est. Fuel Burn   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Landing Weight   | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
| Landing CG    | \_\_\_\_\_\_\_\_\_\_\_\_  |  \_\_\_\_\_\_\_\_\_  |   | \_\_\_\_\_\_\_\_\_\_  |
|  |
|  |  |

Destination Airport

Wind: \_\_\_\_\_\_\_\_/\_\_\_\_\_\_ Altimeter: \_\_\_\_\_\_\_\_\_\_\_ Temp: \_\_\_\_\_\_\_\_ *Celsius*

Takeoff Distance – Normal: \_\_\_\_\_\_\_\_\_\_\_\_ Takeoff Distance 50’ obst: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_