



# Straight Flight®

A SUBSIDIARY OF SIERRA NEVADA CORPORATION  
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## WEIGHT AND BALANCE

|                   |           |
|-------------------|-----------|
| <b>Project #:</b> | 10340     |
| <b>Date:</b>      | 1/18/2021 |

|                           |                                |
|---------------------------|--------------------------------|
| <b>Aircraft Reg #:</b>    | N143TU                         |
| <b>Aircraft Make:</b>     | COSTRUZIONI AERONAUTICHE TECNA |
| <b>Aircraft Model:</b>    | P2010                          |
| <b>Aircraft Serial #:</b> | 043/US                         |

|                  |       |
|------------------|-------|
| <b>AFTT:</b>     | -     |
| <b>TACH:</b>     | -     |
| <b>HOBBS:</b>    | 218.3 |
| <b>GROSS WT:</b> | 2,557 |

### ADDITIONS:

- 1) Installed engine upper cowling

### DELETIONS:

- 1) Removed engine upper cowling


### REFERENCE INFORMATION:

Aircraft weight and balance calculated using previous weight and balance from Tecnam, dated 09/30/2016.

| DESCRIPTION                    | NET WEIGHT | ARM     | MOMENT    |
|--------------------------------|------------|---------|-----------|
| Previous Weight                | 1701.97    | 10.150  | 17,275.00 |
| Removed engine upper cowling   | -11.24     | -62.000 | 696.88    |
| Installed engine upper cowling | 9.34       | -62.000 | -579.08   |
| Totals                         | 1,690.73   | 10.630  | 17,971.88 |

| GROSS WEIGHT | NEW EMPTY WT | NEW USEFUL LOAD | NEW EMPTY CG |
|--------------|--------------|-----------------|--------------|
| 2,557.00     | 1,690.73     | 866.27          | 10.630       |

Weight & Balance Performed by:

  
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 Rodney J. Silver, Inspector  
 Straight Flight Inc  
 FAA CRS# OMKR399L