



Center for Aviation Services at Lewis LLC

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WEIGHT & BALANCE

Work Order: 100155
Date: April 9, 2021

Registration #: N1489L

Serial: 18281901
Make: CESSNA
Model: 182T
A/F TT: 1596.7
TACH: 1596.7

Previous Weight Information

Aircraft Gross Weight: 3110.0
Previous Weight: 2024.74
Previous Arm: 38.77
Previous Moment: 78494
Date: April 3, 2019

Items Removed

| Item | Part Number | Serial Number | Weight | Arm | Moment |
|-------------------|-------------|---------------|--------|--------|----------|
| STARTER | PM2401-H | 85135403 | 11.4 | -33.16 | -378.024 |
| Removed Sub-Total | | | -11.4 | | 378.0 |

Items Installed

| Item | Part Number | Serial Number | Weight | Arm | Moment |
|---------------------|-------------|---------------|--------|--------|---------|
| STARTER | 149NLR/EC | H-V020450 | 9.5 | -33.16 | -315.02 |
| Installed Sub-Total | | | 9.5 | | -315.0 |

New Aircraft

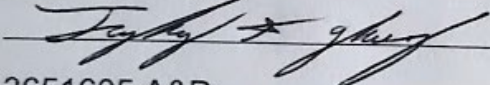
| Empty Weight | Empty Weight CG | Moment | Useful Load |
|--------------|-----------------|---------|-------------|
| 2022.84 | 38.84 | 78557.0 | 1087.16 |

FOR AIRCRAFT LOADING, SEE INSTRUCTIONS IN AIRCRAFT FLIGHT MANUAL

Remarks:

Starter Change - Cessna Modification Kit MK182-80-01A.

Computed By: Timothy Quigley

 (signature)

Certificate #: 3651605 A&P