

Revised Weight and Balance Data

Date: January 27, 2020

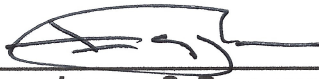
Aircraft: Cessna 182N

Registration #: N8949G

Serial #: 18260489



Items Added/Removed Description	Longitudinal		
	Weight	C.G. Arm	Moment
Superseded Weight: 09-27-2017	1852.10	34.14	63239.50
Removed:			
PMA6000 Audio Panel with Tray and Wiring	-1.50	+14.50	-21.75
Garmin GNS430W GPS/NAV/COM with Tray and Wiring	-6.50	+12.50	-81.25
King KX175B NAV/COM with Tray and Wiring	-7.40	+12.00	-88.80
King KI223 Indicator	-1.60	+14.00	-22.40
King KR87 ADF Receiver	-3.20	+13.25	-42.40
King KI227 ADF Indicator	-0.70	+15.00	-10.50
Garmin GTX345 Transponder, Tray, Wiring, GAE12 Encoder	-3.20	+13.00	-41.60
Sigmathek Vacuum Attitude Gyro and Directional Gyro	-6.50	+13.50	-87.75
Pilot's Instrument Panel and Plastic Overlays	-0.90	+17.00	-15.30
Vacuum System (Pump, Regulator, Filter, Gauge, Hoses)	-7.00	-00.50	+03.50
OEM MAP/Flow/Pressure Gauge C662037-0103	-1.20	+15.75	-18.90
OEM Tachometer and Flex Cable	-0.90	+11.56	-10.40
OEM Engine Instrument Cluster C669502-0201	-1.30	+16.50	-21.45
OEM Vertical Speed Indicator C661035-0101	-0.70	+15.50	-10.85
OEM Airspeed Indicator C661010-0213	-0.60	+16.00	-09.60
Narco ELT-10 with Mount, Antenna and Coax	-3.60	+134.92	-485.70
MD88 Analog Clock	-0.40	+16.60	-06.64
OEM Fuel Quantity Senders	-0.70	+49.50	-34.65
Hobbs Hourmeter	-0.14	+11.50	-01.61
OEM Dimmer Module	-0.50	+04.00	-02.00
Installed:			
Garmin GMA345 Audio Panel	+1.78	+14.50	+25.81
Garmin GTN650 GPS/NAV/COM	+7.00	+12.50	+87.50
Garmin GNC255 NAV/COM	+3.46	+13.00	+44.98
Garmin GTX345 ADS-B Transponder w/GAE12 Encoder	+3.20	+13.00	+41.60
Garmin G5 Attitude Indicator and G5 Horizontal Situation Indicator	+2.00	+15.50	+31.00
Garmin GMU11 Magnetometer with Mount	+0.36	+60.00	+21.50
Garmin GAD29B HSI Interface and GAD13 OAT Interface	+0.90	+14.00	+12.60
Pilot's Instrument Panel and Aluminum Overlays	+2.40	+17.00	+40.80
Davtron C307PS OAT Probe L Wing, JPI OAT Probe R Wing	+0.35	+28.00	+09.80
Artex 345 ELT with Mount, Antenna and Coax	+2.71	+135.63	+367.56
Mid Continent MD93 USB/Clock and Stratus USB Power	+0.50	+16.50	+08.25
UMA Vertical Speed Indicator T8-310-20	+0.60	+15.00	+09.00
UMA Dual Airspeed Indicator T16-311-240DM09	+0.55	+15.00	+08.25
CIES Fuel Quantity Senders CC284022-0602-101	+0.65	+49.50	+32.18
JPI EDM930 Display 790000-C	+3.00	+14.00	+42.00
JPI Transducers (MAP, Fuel Pressure, Oil Pressure)	+0.94	-00.50	-00.47
Floscan 201 Fuel Flow Transducer	+1.10	-16.50	-18.15
Oil Temperature Transducer	+0.10	-30.00	-03.00
RPM Transducer	+0.09	-12.00	-10.80
New Totals	1835.25	34.3216	62979.86

		Signature	
New Basic Empty Weight (Lbs)	1835.25		
New Empty Weight C.G. (In/Lbs)	34.32		
Maximum Gross Weight (Lbs)	2800.00	Jeremy S. Prengaman	
New Useful Load (Lbs)	964.75	A&P2846728IA	01-27-2020