

NOVA AVIONICS

AIRCRAFT WEIGHT AND BALANCE FORM

Repair Station Cert#: N2SR863J

NOVA AVIONICS CRSM N2SR863J

131 Airport Dr., STE 114 Midlothian, Texas 76065

Aircraft Weight and Balance for: N777ND

Effective Date: 06 March 2020

Previous Weight Info

Aircraft Max Weight	Useful Load	Aircraft Empty Weight	Aircraft C.G.	Total Moment
3000	862.23	2137.77	141.2791	302022.2

Items	Weight LBS	Arm	Moment
REMOVED: Tempest Aux Dry Air Pump	-7.5	97.9	-734.25
Rapco Dry Air Pump	-2.0	91.9	-183.8
Airborne Vacuum Manifold	-1.0	97.3	-97.3
Parker Vacuum Regulator	-0.4	107.6	-43.04
U.M.A. Vacuum Gauge	-0.1	121.0	-12.1
Vacuum Filter	-0.5	102.8	-51.4
Mid-Continent Directional Gyro	-2.2	433	-952.6
Sandel SN3308 HSI	-3.8	114	-410.4
Goodrich Flux Detector	-0.4	151	-60.4
Sigma Tec INC. ATT Gyro	-4.9	114	-558.6
INSTALLED: Garmin G5 ATT	1	114	114
Garmin G5 HSI	1	114	114
Garmin GAD 29b	0.65	110	71.5
Garmin GMU 11	0.26	153	39.78

New Weight Info

Aircraft Empty Weight	Aircraft C.G.	Total Moment	Useful Load
2118.08	142.29	299257.59	881.92

Signature _____

