

Run: 8/29/2017
11:51AM

Wisconsin Aviation, Inc Aircraft Weight & Balance Report

Aircraft: N403RG	Type: PA-31-350	S/N: 31-7952219
	Model: PA-31-350 Navajo	
Prior Empty Weight: 5,051.0	As Of: 8/29/2017	Prior Useful Load: 1,994.0
Prior Longitudinal Moment: 637,840.2800	Arm: 126.2800	

Items Removed:

Date	Description	Weight	Arm	Longitudinal Moment
6/08/2017	EQUIPMENT LIST CHANGED 6-8-2017	0.00	0.0000	0.0000
6/08/2017	Z DRIVE UNDER N403RG AC EQUIPMENT LIST	0.00	0.0000	0.0000
Total of Items Removed:		0.00		0.0000

New Final Figures:

Weight:	5,051.00	Useful Load:	1,994.00
Longitudinal Moment:	637,840.2800	Arm:	126.2800

Date: 8/29/2017, A/C: N403RG, Model: PA-31-350 Navajo, S/N: 31-7952219, Type: PA-31-350, Hobbs: 3,721.90, Total: 5,063.10

Removed: EQUIPMENT LIST CHANGED 6-8-2017, Z DRIVE UNDER N403RG AC EQUIPMENT LIST

Installations and Removals listed above have been performed in accordance with manufacturer's specs. Aircraft is approved for return to service.

It is the operator's responsibility to determine that the aircraft remains within the safe weight and balance limits. Refer to weight and balance data for loading instructions.

SIGNED: *[Signature]*

N403RG – EQUIPMENT CHANGE ONLY

REMOVED 6/8/2017		
MODEL	P/N	S/N
KA-51A	071-1053-04	10943
3000-U	3230015-3	5845
FUEL FLOW INDICATOR	91242T	9187
A/H	23-501-06-16	T49981J
DG	IU262-001-10	A14720E
LC-2	AT420100	40763
FUEL PUMP	6225	124337
ENGINE GAUGE	41506-3	1582
ENGINE GAUGE	41506-3	3633
AIR SPEED	8130	82726
TURN AND BANK	52D75-10-28V	10533-6
ALTIMETER	5934PA-1	R6326
VSI	7040	K9227
KI-204	066-3034-02	19673
GA-56	011-00134-00	59062307
GA-56	011-00134-0	59060570
ELT 10	ELT-10	75866
AT-120	AT-120	40808
PS-66	PS-66	01911
TURN AND BANK	52D75-10	10646C
A/S	8130	82727
MAP	6128	129652
VSI	7040	K9899
F.F.	1U028-104-36R	16464
TWIN TACH	57-4AW	6471
EGT	76B711	1135
ENC ALT	5035P-P23	11895
GMA-340	011-00401-10	96257868
GNS-430	011-00280-10	97105250
GI-106a	013-00049-01	E21608
KI-525A	066-3046-01	9598
DME INDICATOR	622-3672-001	S-181
KI-256	060-0017-00	19114
MX-20	430-0270-500	6032919
FN-200	P21-KDIBLER1504	NA
GTX-327	011-00490-00	83707364
IN-2026A	4001294-2601	2755
GNS-530	011-00550-10	78402432

INSTALLED 6/8/2017		
MODEL	P/N	S/N
GDU-620	011-01264-00	165003847
GRS-77	011-00868-10	42034959
GDC-74	011-00882-10	20623949
GMU-44	011-00870-00	47525981
GTP-59	011-00978-00	47934840
GAD-43e	011-02349-00	1V7051069
GTN-750	011-02282-00	1ZA019890
GTN-650	011-02256-00	1Z821780
GMA-350	011-02229-40	1T6200632
GTX-345	011-03303-00	3EH001849
EX-600	700-00167-104	96449016
EFD-1000	910-00001-004	24175
RSM	910003-001	202383
ELT-345	A3-06-2880	257-04120
EDM-960	79000-C-120	6376
DAU-1	790000-B	6374
DAU-2	790000-B	6375
ESI-500	9200-15000-0101	1387
CONFIG MODULE	9230-15002-01	00394
CONFIG MODULE	920-00004-014	19385
GA-35 (2)	013-00235-00	131521, NA
CHT (11)	5050	79278, 79246, 79132, 79131, 79032, 79288, 79369, 79266, 79182, 79347, 79417
EGT (12)	M-111	229911, 229910, 229905, 229139, 299143, 22934, 229131, 229622, 229728, 229568, 229712, 229133
MP (2)	159934A	6022, 6039
FF (2)	700900-1	208406, 208329
FP (2)	159939	10342, 10343
OP (2)	159936A	8031, 8048
OT (2)	400509	6944, 7012
TIT (2)	M-111-T	218527, 218619
SHUNT (2)	159920	5342, 5476
RPM (2)	420808	56071, 56070
RAD (2)	790749, 79749	47442, 47426