

Horizon Avionics, Inc.

2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858

Weight and Balance and Supplemental Equipment List Revision

Aircraft Model: Piper PA-32R-301T	Date: 12/12/18
Aircraft Reg: N85DJ	Ref: WO # 7422
Aircraft Ser: 32R-8129107	Tach/HM: 3645.6 HM
Customer: Donnie Dean/Bill Jones	

Item	Serial No.	Weight	Arm	Moment
From Previous Weight & Balance: (POH) 7/5/03		2511.38	84.22	211519.4
		0		0
--- Removed ---		0		0
Garmin GNS530 non-waas	78408619	-8.5	63.0	-535.5
Garmin GA56 GPS antenna 011-00134-00	59037822	-0.3	77.0	-23.1
Garmin GTX327 Transponder 011-00490-00	7121010453	-1.7	63.0	-107.1
Prestige P-1A AM/FM radio 132-4135	7121010453	-1.2	63.0	-75.6
		0		0
		0		0
		0		0
--- Installed ---		0		0
Garmin GNS530W 011-01064-40	78408619	8.5	63.0	535.5
Garmin GA35 GPS WAAS antenna 013-00235-00	156686	0.5	77.0	38.5
Garmin GTX345 011-03302-00	3EG023630	3.2	63.0	201.6
Stratus Dual Power Port 153510-000040	062509	0.3	59.0	17.7
		0		0
		0		0
		0		0
		0		0
		0		0
		0		0
		0		0
Totals:		2512.18		211571.4

New Empty Weight:	2512.18	Lbs.
New E.W.C.G:	84.22	In. Aft of Datum
New Moment:	211571.4	In. Lbs.
New Useful Load:	1087.82	Lbs.
Maximum T/O Weight:	3600.00	Lbs.

Signed _____

3133257

Date 12/12/18

For: Horizon Avionics, Inc. FAA CRS F3OR150X

It is the Pilot's responsibility to ensure that the Aircraft is correctly loaded and falls within the certificated weight and balance/C.G. limits.