



LANDMARK A V I A T I O N

Landmark Aviation - FDK Repair Station LC1R291K

Additional Equipment List and CG Range and Weight and Balance Data

Registration Number N726JH
Aircraft Serial Number 17269494
Aircraft Model 172N
Date ~~1/20/2016~~ 02-18-2016
Work Order Number A05-16-13624

Corrected Previous condition dated 1/20/2016 1496.87 39.4221 59009.75

Items Removed	P/N	S/N	Weight	Arm	Moment
#2 Narco MK-12D Com/Nav	03118-0306	25283	-4.80	9.00	-43.20
#2 Narco ID-824 CDI	03749-0300	17151	-0.90	14.00	-12.60
AmeriKing Altitude Encoder	AK-350	46122	-0.40	12.50	-5.00

Items Installed	P/N	S/N	Weight	Arm	Moment
#2 Garmin GNC-255 Com/Nav	011-02806-00	2A8014034	3.96	12.00	47.52
#2 Garmin GI-106A CDI	013-00049-01	H15-12334	1.40	14.00	19.60
TCI Altitude Encoder	SSD120-30N	N22852	0.40	12.50	5.00

New calculations 1496.53 39.4386 59021.07

New Empty Weight 1496.53
New Empty C.G. 39.4386
Useful Load (Normal) 1053.47

Gross Weight (Normal) 2550

It is the responsibility of the pilot and the aircraft owner to ensure that the airplane is loaded properly. Refer to loading graphs and C.G. range and weights graph if applicable to this aircraft. See aircraft weight and balance data.

Inspector 