

Weight / Balance & Equipment List Revision

Spencer Avionics, Inc. - KU2R965K

1963 330th Street Spencer IA 51301

712-262-2364

N311H

A/C Tail # : ~~N2250M~~

Register Name : CARROLL AVIATION, INC

Name 2 :

Address 1 : 21177 Quail Avenue

Address 2 :

City, State, PC : Carroll, IA 51401

A/C Make : PIPER

A/C Model : PA-28-161

A/C Serial # : 28-7816262

WO Ref # : 2593

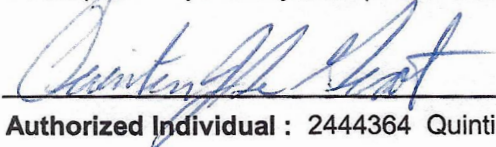
WB Date : Dec-29-2005

WB ID # : 419

Previous data taken from document dated Dec-13-1988 Previous useful load = 837.20

Model / Part #	Description	(LB / IN)	Weight	CG/Arm	Moment
	Previous data ->		1487.80	86.20	128206.00
*REMOVED					
820	FLYBUDDY GPS RCVR/TRAY		3.00	57.20	171.60
A-33	Apollo GPS Antenna,AT575-9		0.30	98.60	29.58
KI-201C	VOR/LOC INDICATOR		2.80	59.90	167.72
KR-85	ADF RECEIVER SYSTEM		8.60	85.20	732.72
KX-170B	NAV/COM		7.30	56.10	409.53
REMOVED	5 Items @		22.00	68.69	1511.15
*INSTALLED					
CYCLONE 21	3-PORT COOLING BLOWER		1.00	54.80	54.80
GA-56	GPS ANTENNA		0.30	98.60	29.58
GI-106A	VOR/LOC/GS & GPS INDICATOR		1.40	60.20	84.28
GNS-430	GPS/NAV/COM COLOR MOVING MAP		6.60	56.90	375.54
INSTALLED	4 Items @		9.30	58.52	544.20
NEW DATA >>	NEW USEFUL LOAD = 849.90		1475.10	86.26	127239.05

It is the pilot's responsibility to keep the aircraft in proper weight and balance limits at all times!



Authorized Individual : 2444364 Quintin J De Groot