

### Aircraft Weight and Balance Revision

Tail Number: <b>N40DA</b>		Date: 04/10/2008	
Prepared by: Glenn Juber 40 Philip Lane Dayville CT 06241-2036		Work Order No:	
		Type Certificate Data No:	
Aircraft Make: Piper	Model: PA30	Serial No: 30-904	Time:
Registered Owner: Lyle E. Lillie		Address: 130 Mansfield Road Ashford, CT 06278-1410	
Maximum Weight 3600	CG Range FWD		AFT
As Received; Date of Previous Weight and Balance: 06-16-1998	Useful Load: 1185.2	EW: 2414.8	EWCG: 82.47
Moment: 199162.85			
Notes: Removed old Narco Mark 12 and Apollo Loran to install Apollo GX60 IFR GPS comm unit.			
	<b>Weight</b>	<b>Arm</b>	<b>Moment</b>
Narco UGR-1A GS receiver and Narco T-12MP-12 power supply	-8.2	165.9	-1360.38
Apollo A-6 Loran antenna and pre-amp	-.5	101.5	-50.75
Narco Mark 12 nav/comm receiver and harness	-6.5	60.5	-393.25
Narco VOA-1 indicator	-2.9	62.5	-181.25
Apollo 604 Loran	-3.5	61	-213.50
Comant CI 505 and CI 503 splitters	-.5	55.5	-27.75
Apollo GX60 IFR GPS Comm	3.1	61	189.10
Mid Continent MD40-65L indicator with annunciators	.5	66.5	33.25
AA Technology AT575-93GN GPS antenna	.3	101.5	30.45
Comant CI-507 VOR/GS splitter	.2	55.5	11.10
<input checked="" type="checkbox"/> As Calculated	Moment	197199.87	<b>New Empty Weight CG</b>  <b>82.28</b>
<input type="checkbox"/> As Weighed	Weight	2396.80	
			<b>New Useful Load</b>  <b>1203.20</b>
Signature <i>Glenn Juber</i> 4-10-08			
Repair Agency or License No: AP40600028			