

Aircraft Weight and Balance Revision

Tail Number: 889DS	Date: 9-26-11
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Prepared by: Thomas Guntly 22031 W 6 Mile Rd. Franksville Wis. 53126	Work Order No:
	Type Certificate Data No:

Aircraft Make: Diamond	Model: DA40	Serial No: 40-889	Time:
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Registered Owner: Aires Aviation	Address: 2624 So. Sylvania Ave. Sturtevant Wis. 53177
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Maximum Weight 2646	CG Range FWD AFT
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As Received; Date of Previous Weight and Balance: 08-01-2008	Useful Load: 846	EW: 1800	EWCG: 97.82	Moment: 176077.92
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Notes:

	Weight	Arm	Moment
Removed MT Prop.	-47.2	15	-708.00
Installed Hartzell Prop. HC-C2YR-1BF/F7495S	62.8	15	942.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00
	0.00	0.00	0.00

<input checked="" type="checkbox"/> As Calculated	Moment	176311.92	New Empty Weight CG	New Useful Load
<input type="checkbox"/> As Weighed	Weight	1815.60	97.11	830.40

Signature <i>Thomas A. Guntly</i>
Repair Agency or License No: 1750321