

Aircraft Weight and Balance Revision

Tail Number: N5297E			Date: 03/19/19		
Prepared by: Dave Costello, A&P 2715978			Work Order No:		
			Type Certificate Data No: 3A12		
Aircraft Make: Cessna	Model: 172S	Serial No: 172S9242	Time: 7798.6 TTIS		
Registered Owner: ATD Flight Systems, LLC		Address: 10 NW Richards Rd Kansas City, MO 64116			
Maximum Weight 2558		CG Range FWD		AFT	
As Received; Date of Previous Weight and Balance: 02/28/19		Useful Load: 870.19	EW: 1687.71	EWCG: 41.25	Moment: 69626.08
Notes:					
			Weight	Arm	Moment
Removed P/N: 215CC, S/N: 0BYR15 vacuum pump w/ cooling shroud.			-2.0	-6.5	13.00
Removed P/N: 216CW, S/N: 0DFX05 vacuum pump w/ cooling shroud.			-2.0	-3.9	7.80
Installed P/N: 60430 Lycoming vacuum pump cover (top).			0.15	-6.5	-0.97
Installed P/N: 60430 Lycoming vacuum pump cover (bottom).			0.15	-3.9	-0.58
			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 <input type="checkbox"/> As Weighed		Moment 69645.32 <hr/> Weight 1684.01	New Empty Weight CG 41.36		New Useful Load 873.89
Signature <small>Verify in POH</small>					
Repair Agency or License No:					