

Aircraft Weight and Balance Revision

Tail Number: N733LF			Date: 07/31/2023		
Prepared by: East Coast Aero Club Hanscom Field Bedford, MA 01730			Work Order No:		
			Type Certificate Data No:		
Aircraft Make: Cessna	Model: 172N Skyhawk	Serial No: 17268369	Time: 3558.0 TSN		
Registered Owner: Perfect Speed LLC		Address: 3 Fairfax Street Burlington, MA 01803			
Maximum Weight 2300		CG Range FWD		AFT	
As Received; Date of Previous Weight and Balance: 04/12/2012		Useful Load: 812.11	EW: 1487.89	EWCG: 42.9	Moment: 63835.61
Notes:					
			Weight	Arm	Moment
Removed Power Flow Exhaust System PFS-13201			-22.75	-21.0	477.75
Installed original Cessna Exhaust System P/N 1754001-20			+16.5	-25.0	-429.00
			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
☒ As Calculated ☐ As Weighed			Moment 63884.36		Weight 1481.64
			New Empty Weight CG 43.12		New Useful Load 818.36
			Signature		
			Repair Agency or License No: 2334833 A&P IA		