



AIRCRAFT DATA SHEET

"Excellence in Flight Instruction, Maintenance & Aircraft Rental on the Central Coast Since 1966"

Registration: N396TA (Last Updated: 8/1/2011)

Year/Make/Model 2003 Cessna 172S, 180HP, Fuel Injected

Speed:

Maximum at Sea Level 126 KTS

Cruise, 75% Power at 8500 FT..... 124 KTS

Rate of Climb at Sea Level 730 FPM

Service Ceiling 14,000 FT

Fuel Capacity 56 GAL

Oil Capacity 8 QTS

Takeoff Performance:

Ground Roll 960 FT

Total Distance Over 50 Ft Obstacle 1335 FT

Landing Performance:

Ground Roll 575 FT

Total Distance Over 50 Ft Obstacle 1335 FT

Maximum Weight:

Ramp 2558 LBS

Takeoff 2550 LBS

Landing 2550 LBS

SEE WEIGHT AND BALANCE RECORDS FOR CURRENT DATA



Aircraft Exterior



Aircraft Panel

Notice to Pilots: The data provided on this sheet is for reference only and is **NOT TO BE USED AS YOUR SOLE SOURCE OF DATA**. As with all aspects of flight planning and aircraft operation, it is your responsibility to confirm that the data used is current and accurate before each flight.

Aircraft Weight and Balance Revision

Tail Number: N396TA				Date: 01/15/2010			
Prepared by: BOB ROSS UNITED FLIGHT SERVICES				Work Order No:			
				Type Certificate Data No:			
Aircraft Make: CESSNA	Model: 172S		Serial No: 172S9396		Time:		
Registered Owner: MONTEREY BAY AVIATION INC.			Address: 120 AVIATION WAY WATSONVILLE CA 95076				
Maximum Weight 2550.0			CG Range FWD		AFT		
As Received; Date of Previous Weight and Balance: 03/24/08			Useful Load: 856.30	EW: 1701.70	EWCG: 41.02	Moment: 69808.35	
Notes: AUTO PILOT COMPUTER REMOVED FOR REPAIRS							
			Weight	Arm	Moment		
AUTO PILOT COMPUTER			-3.1	12.1	-37.51		
			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		
			0.00	0.00	0.00		
			0.00	0.00	0.00		
<input checked="" type="checkbox"/> As Calculated <input type="checkbox"/> As Weighed			Moment		69770.84		
			Weight		1698.60		
			New Empty Weight CG		New Useful Load		
			41.08		859.40		
Signature <i>Bob Ross</i>							
Repair Agency 331364607IA or License No:							