



The Standard

AIRCRAFT LOG

ASA-SA-1

The Standard Aircraft Log
SA-1

© 1993-2000 Aviation Supplies & Academics, Inc.

ISBN 1-56027-419-0

ASA-SA-1

All rights reserved.

Reproduction or use, without
expressed permission, in any manner,
is prohibited.

Published by
Aviation Supplies & Academics, Inc.
7005 132nd Place SE
Newcastle, WA 98059-3153

Printed in U.S.A.



PNR ASA-SA-1



9 781560 274193

Aircraft Record General Information

Manufacturer VELOCITY Model STANDARD F.G.

Serial 001 Registration Number N293CM

Date of Manufacture 1995

Engine(s) currently installed:

Manufacturer LYCOMING Model TQ360 Serial L-6343-51A

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer DEMUTH Model 5968

HUB Model _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Registered Owner Record

Notes

Name JOHN F. BROCK Address 2733 RIDGE WOOD AVECity CINCINNATI State OHIO From 1995 To 2002Name DAVID S. BROCK Address 6605 ROLLEYMEADCity CINCINNATI State OHIO From 2002 To 2005Name KIMBERLEE P. NICKOLAS Address 2903 FELTZ AVECity CINTI State OHIO From 2005 To 2006

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

Name _____ Address _____

City _____ State _____ From _____ To _____

YEAR: 2005 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Rebuild starter (EXECUTIVE ACC) 12/1/05
				Rebuild Slack Mox (AIR MARK) 11/10/05
				Installed New Battery 11-7-05
				Replaced Rt Rudder Cable w/new S.S. CABLE
				Replaced all Rubber Fuel Lines in rear cabin slump area along with all fuel lines on engine installed fuel shut-off valves added new Fuel filter and installed new Alum fuel supply lines in Both Wing fuel tanks. Replaced all Rubber Air Duck around engine Replaced

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				all oil lines with new and fire shield installed on all oil + Gas lines. Replaced with new History Alt - Belt - Bracket. Replaced Back-up Vac line. Re did all ECT + CHT connections and wrapped with fire shield. Installed New intake manifold tube. Changed Oil and Oil Filter (shell) Cleaned Plugs Replaced Oil Pressure switch. Edg Auto Polix connections. Replaced R + L. TIRES and tubes and Brake

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>Pads Bleed Brake system and install new Brake fluid. Replaced Front Landing fork, tire, tube, wheel Bearings with factory new. Removed & cleaned and repacked wheel Bearing. R & L Replaced starter solenoid Remove all interior and Replaced with new. Remove & Replaced Windshield with factory new tinted. Removed Prop and inspected hub Belts and Base of Prop. Replaced Rubber Gasket around Hatch</p>

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>Removed all old fuel in tank (wings sump) filled with new 100 LL Removed Conard wing from plane and moved trim motor to conard wing Replaced all Bolts w/ gr 8 and washers Adj auto. pins. Made Conard cover to be able to be removed from out side (new style factory Recommendation) Installed new cable to Heater control and new cable to Back-up Vac system Replaced marker lights in wings Checked wing attachment Bolts in</p>

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
			87.4	Wings. Made new covers and installed them top & bottom. New fuel caps both wings. Removed all radios & transmitter had bench tested - OK. Wash - Buff & Wax all plane. Removed ELT. But DID NOT REPLACE. Bore scope all cyl for cracks, wear & true. Ran motor to warm - up then test compression in cyl. 1/78 2/77 3/80 4/79. Ran motor for 1/2 hour then test fly. Plane owned by P. Whelan

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2006 14 Jan	87.4		87.4	I certify that this aircraft has been inspected on 14 January 2006 IAW the scope and detail of Appendix D Part 43, and was found to be in a condition for safe operation. Robert L. Davis Robert L. Davis AWP 557511332

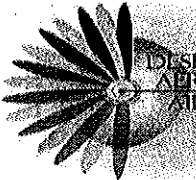


YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
June 21, 2006		Hobbs		<ul style="list-style-type: none"> Replaced nose gear strut and mounting hardware Replaced nose gear fork and axel. Use original wheel and tire Repaired damaged L/H fuel strake and primed Repaired fuselage bottom in nose section and primed Repaired fuselage bottom behind nose gear strut area and primed Replaced all rudder cables and attaching hardware Replaced both rudder cable pulleys at firewall Repaired both lower winglet and primed and light paint Repaired upper left winglet primed and light paint Repaired canard bulkhead where damaged from dry rot rest of bulkhead OK Secured battery David Dent A&P 1717675

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
June 21, 2006		Hobbs	131.7	<ul style="list-style-type: none"> Cleaned electrical connectors in nose compartment. A lot of corrosion on all terminals Cleaned nose compartment lot of sand and loose hardware Installed new mounts for door latch cover and installed cover Repaired main cabin door latch, door warped at leading edge, needs rework Remove damage from windscreen and pilots left window scratched to the point not being safe for flight Rebuilt nose oil cooler exhaust exit and contoured and primed Built up upper speed brake mount area with two layers of carbon cloth for added strength Installed new speed brake actuator and mounting hardware, Ops checks OK Installed speed brake mounting hole and inspection plate Installed wheel pants David Dent A&P 1717675

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
June 21, 2006	Hobbs	131.7		Relocated audio jack panel on left side for better access while in flight Remove all radios and cleaned contacts and radio external surfaces, reinstalled and check Radios covered with sand. Before had carrier but no voice. Ops check OK on ground check OK after cleaning Replace vacuum instrument hoses to filter Mounted filter to bulkhead was hanging loose, not mounted Installed clamps on vacuum lines to regulator. Lines falling off Replaced elevator control rod end, corroded very bad and frozen Installed static port dam on R/H static port Repaired seat cushion mount pads and installed new hardware Remove rust from aileron bell cranks and treated for corrosion Replaced both autopilot servo bellcrank rod ends, at the servos. Corroded and frozen Removed residue tape from wings and nose section Secured throttle quadrant cover Replaced control stick hardware because of sloppiness and treated control for corrosion Replaced eight cowl nut plates David Dent A&P 1717675

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2007	183°	4/12		INSTALL NEW BRAKE PADS, CLEANED INSPECTED ASSEMBLY, INSTALLED NEW FITTINGS. TESTED RETURNED TO SERVICE <i>Les Wood</i>
7/17/07				N293CM, Replaced landing light, replaced left and right wing fuel caps with new. Hobbs 125.0 Robert M. Goethals <i>Robert M. Goethals</i> A&P3214492

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
8/8/07	191.7			contoured main gear glass, ready for paints. Replaced intake hose to throttle body. Re-indexed prop and torqued. Repaired speed brake actuator. Op's check OK. <i>Quill Out A/P 121075</i>
5/10	208 ^e			Changed oil
5/27	220 ^z			Replaced Starter Relay

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
 <p>DESERT AERONAUTICS PALM SPRINGS AIRCRAFT MAINTENANCE 131 NORTH CIVIL DRIVE PALM SPRINGS, CA 92262 PHONE 760 313 7036 FAX 760 313 7096</p> 				
<u>Airframe</u>				
DATE: 25 AUG 2008		MODEL: Brock Velocity		HOBBS: 230.1
REG: N293CM		S/N: 001		
<ol style="list-style-type: none"> Troubleshoot inop electrical, found alternator field wire broken, repaired, removed and serviced battery, reinstalled. Runup aircraft, ops check OK. 				
				 Ken Shoner A&P 548493405

