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Aircraft Specifications

AIRCRAFT

Type and model	:	Shorts Sherpa SD3-30
Serial Number	:	SH-3117
Registration	:	N261AG
Manufacture Date	:	January 22, 1985
Owner	:	Gussic / Era Alaska
Base	:	Fairbanks, Alaska, United States
Specification Date	:	January 18, 2012

AIRFRAME

Total Airframe Hours Since New	:	10,671.2
Total Airframe Cycles Since New	:	12,194

ENGINES

Engine Type and Model	:	Pratt & Whitney PT6A-45R	
Operator Approved Engine TBO	:	4,500 Hours	
		Left Engine	Right Engine
Serial Number	:	PCE-84109	PCE-84125
Hours Since New	:	22,708.2	20,597.1
Cycles Since New	:	27,721	25,353
Hours Since Overhaul	:	3,616.8	5,044.7
Cycles Since Overhaul	:	3,686	5,344
Hours Since Hot Section	:	713.8	1,221.8

PROPELLERS

Propeller Type & Model	:	Hartzell HC-85MP-3A/M10282AB+6	
Operator Approved Propeller TBO	:	3,000 Hours	
		Left Propeller	Right Propeller
Serial Number	:	EVA2500	EVA2265
Hours Since Overhaul	:	1,297.8	1,899.5

INSPECTIONS

		ACTT previously CW	Calendar previously CW	Status
A check	(1 mo. / 60 hr.)	10,648.7	July 31, 2010	Due
B check	(3 mo. / 300 hr.)	10,622.3	July 31, 2010	Due
C check	(1 yr. / 1,200 hr.)	10,100.5	Aug. 31, 2009	Due
C2 check	(2 yr. / 2,400 hr.)	10,100.5	Aug. 31, 2009	
D check	(4 yr. / 4,800 hr.)	9,824.8	May 31, 2008	
D2 check	(8 yr. / 9,600 hr.)	9,824.8	May 31, 2008	
E check	(12 yr. / 14,400 hr.)	5,714.8	Sept. 30, 2000	

AVIONICS**Component****Manufacturer/Model**

VHF Com	Dual Garmin GNS-430
VHF Nav	Dual Garmin GNS-430
ADF	Dual Collins ADF-60A
Transponder	Dual Collins TDR-90
DME	Dual Bendix / King KN-63
RMI	Dual Collins / RMI-36
Radar Altimeter	Collins HG7502
Audio Control	Dual Shorts SD3-82-5203/A
Compass System	Dual Sperry C-14A
GPWS	Sundstrand / Honeywell MKII
GPS	Dual Garmin GNS-420
Marine Radio	ICOM IC-M302
WX Radar	Collins WXR-300
Autopilot	Collins APS-65 Flight Director

**WEIGHTS**

Maximum Take-off Weight	:	22,900	Lbs
Maximum Landing Weight	:	22,600	Lbs
Basic Operating Weight	:	14,800	Lbs
Payload	:	8,100	Lbs
Fuel Capacity	:	672	Gals

OTHER INFORMATION:

- STC for all cargo operations (Class "E")
- Complete anti-icing & de-icing
- Anti-skid brakes
- Dual lead acid battery (42 Ampere)
- Solid state generator controllers
- Propeller Anti-ice ammeter

SPECIFICATIONS ARE SUBJECT TO VERIFICATION UPON INSPECTION. THIS AIRCRAFT IS OFFERED SUBJECT TO PRIOR SALE OR LEASE AND MAY BE WITHDRAWN FROM THE MARKET WITHOUT PRIOR NOTICE.

For further information regarding this aircraft please contact Greg Melang at: SkyQuest International, LLC. Phone 1-336-722-1616 • Fax 1-336-722-1655
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