

1990 Bell 412SP



AIRCRAFT

Make & Model : Bell 412SP
Class/Configuration : Cargo/Utility
Serial Number : 36019
Registration : N860AR
Manufacture Year : 1990
Owner : 412 JW Aviation
Base/Location : MLB, Florida [USA]
Status : In Use / Flyable
Specification Date : July 2024

AIRFRAME

Total Airframe Time : 17,497.4 Hrs.
Total Airframe Landings : 33,562
Total Aircraft Cycles : N/A

ENGINES

Type & Model :	P&WC PT6T-3B	
Operator TBO :	4,000 Hrs.	
	#1 Engine	#2 Engine
Serial Number :	CP-PS-62014	CP-PS- 62927
Time Since New :	18,122.4 Hrs.	3,433.2 Hrs.
Cycles Since New :	39,270	7,464
Time Since Overhaul :	3,075.2 Hrs.	1,818.1 Hrs.

MAIN GEARBOX

Part Number : 412-040-002-113
Serial Number : A-156
Time Remaining to OH : 3,915.3 Hrs.
Interval : 6,000.0 Hrs.

MAIN ROTOR HEAD

Part Number : 412-010-100-193
Serial Number : A-448
Time Remaining to OH : 2,129.8 Hrs.
Interval : 2,500.0 Hrs.

MAIN ROTOR BLADES

Part Number : 412-015-300-109
Life Limit : On Condition
Time Remaining:
Blade Number 1 : ON CONDITION
Blade Number 2 : ON CONDITION
Blade Number 3 : ON CONDITION
Blade Number 4 : ON CONDITION

WEIGHTS

Total Empty Gross Weight : 7,756.0 Lbs.

TAIL ROTOR BLADES

Part Number : 212-010-750-105

Life Limit : 5,000 Hours

Time Remaining:

Blade Number 1 : 4,824.8 Hrs.

Blade Number 2 4,824.8 Hrs.

INTERMEDIATE GEARBOX

Part Number : 212-040-003-023

Recommended TBO : 5,000.0 Hrs.

Time Remaining : 3,259.2 Hrs.

TAIL GEARBOX

Part Number : 212-040-004-009

Recommended TBO : 5,000.0 Hrs.

Time Remaining : 2,483.3 Hrs.

NOTES / AVIONICS

NVG Capable. Updated Maintenance Notes and New Parts Replaced Sep 2021:

- New Tail Rotor Blades
- Main Rotor Blades Fresh Paint
- Both Engines hot section work accomplished; new ITT Harnesses and many new parts
- Main Rotor Hub 2,500-hour inspection completed and many new parts installed to include Drop Stop Cams
- New Tail Rotor Hub Assembly

AVIONICS

- TDR-94D (TRANSPONDER)
- GNS530W (GPS)
- VHF-FM RADIO #1
- VHF-FM RADIO #2
- ELT CONTROL PANEL 450004
- KTR-908 VHF
- ADS-B Out Compliant

NEW PARTS RECENTLY INSTALLED

011-00134-00	GARMIN ANTENNA
066-1078-00	KNR 634 NAV RECEIVER
071-1215-40	COMM. CONTROL UNIT
071-1215-27	KFS 564 NAV CONTROL UNIT
205-673-007	GREEN SKYLIGHT
212-010-750-133	TAIL ROTOR BLAES
212-011-701-125	HUB ASSEMBLY
212-060-728-101	JACK SHAFT ASSEMBLY
212-075-067-109	ITT INDICATOR
212-310-701-101	LINK ASSEMBLY
3020159	SHROUD RETAINING RING
3030849	LARGE EXIT DUCT
3037251	STATOR
3045478-01	COMPENSATOR TRIM
3045478-01	COMPENSATOR TRIM
3100591-02	SMALL EXIT DUCT
3109450-01	CT SHROUD
3118996-01	PT6 HOT SECTION KIT
3120484-01	THERMOCOUPLE
4020936-904	TARSYN 3 AXIS GYRO
412-018-060-111	CAM
412-075-205-101	TORQUE TRANSMITTER
5035P2-P44	ALTIMETER
51509-002R	GCU
7000299-901	HELIPILOT CONTROLLER
CH34055	IGNITER
CH34055	IGNITER
3024811	TUBE
732833AA	COUPLING
M13083-5	SQUIB
SEL-OC19EJ	TEMPERATURE INDICATOR
20-057-5-24D	BOLT
20-057-6-38D	BOLT
20-057-6-52D	BOLT
20-057-5-84D	BOLT
20-057-8-92D	BOLT
204-011-463-109	BOLT
212-001-323-001	BOLT

ADDITIONAL PHOTOS



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.

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