

NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

This form to be used for reporting civil and public aircraft accidents and incidents

BASIC INFORMATION

Accident/Incident Location

Nearest City/Place: Atchison State: KS
 ZIP: _____ Country: USA
 Latitude: _____ Longitude: _____
(Enter in decimal degrees or degrees:minutes:seconds)

Accident/Incident Date/Time

Date: _____ Local Time: _____
mm/dd/yyyy Time Zone: _____

Collision with Other Aircraft: Midair On-ground None

AIRCRAFT INFORMATION

Registration Number: N251PW
 Manufacturer: North American Aviation
 Model: P-51D-25-NA
 Serial Number: 44-72086
 Year of Manufacture: 1944
 Amateur-Built: Yes No
 If Yes: Kit/Plans Original Design Make: _____

IFR-Equipped and Certified
 Commercial Space Flight
 Unmanned Aircraft

Maximum Gross Weight: 12,000 lbs
 Weight at Time of Accident/Incident: 8,850 lbs
 Number of Seats: 2 Flight Crew Seats: _____
 Cabin Crew Seats: _____ Passenger Seats: _____
 Number of Engines: 1

Category of Aircraft

- Airplane
- Balloon
- Blimp/Dirigible
- Glider
- Gyroplane
- Helicopter
- Powered Lift
- Rocket
- Ultralight
- Unknown

Type of Airworthiness Certificate

(Check all that apply)

- | Standard | Special |
|---|---|
| <input type="checkbox"/> Normal | <input type="checkbox"/> Restricted |
| <input type="checkbox"/> Aerobatic | <input checked="" type="checkbox"/> Limited |
| <input type="checkbox"/> Balloon | <input type="checkbox"/> Provisional |
| <input type="checkbox"/> Commuter | <input type="checkbox"/> Special Flight |
| <input type="checkbox"/> Transport | <input type="checkbox"/> Experimental |
| <input type="checkbox"/> Utility | <input type="checkbox"/> Special Light-Sport |
| | <input type="checkbox"/> Experimental Light-Sport |
| <input type="checkbox"/> Certificate of Authorization or Waiver (COA) | |
| <input type="checkbox"/> None <input type="checkbox"/> Unknown | |

Landing Gear

(Check all that apply)

- Retractable
- Tricycle Tailwheel
- Amphibian High Skid
- Emergency Float Skid
- Float Ski
- Hull Ski/Wheel
- Other Launch/Recovery System None Unknown

Engine Type (Select one)

- | | |
|--|-------------------------------------|
| <input checked="" type="radio"/> Reciprocating | <input type="radio"/> Liquid Rocket |
| <input type="radio"/> Turbo Shaft | <input type="radio"/> Solid Rocket |
| <input type="radio"/> Turbo Prop | <input type="radio"/> Hybrid Rocket |
| <input type="radio"/> Turbo Jet | <input type="radio"/> None |
| <input type="radio"/> Turbo Fan | <input type="radio"/> Unknown |
| <input type="radio"/> Electric | |

Fuel System Type (Reciprocating)

- Carburetor Fuel-Injected

Engine	Engine Manufacturer	Engine Model/Series	Manufacturer's Serial Number	Date of Mfg. <i>mm/dd/yyyy</i>	Rated Power <input checked="" type="radio"/> Horsepower or <input type="radio"/> lbs of Thrust	Total Time (hours)	Time Since: Inspection (hours)	Overhaul (hours)
Eng. 1	Packard Motor Co.	Rolls-Royce Merlin	V328149		1,490		22.3	330
Eng. 2								
Eng. 3								
Eng. 4								

Last Inspection Type

- 100-Hour Continuous Airworthiness
 AAIP Conditional Inspection
 Annual Unknown

Date Last Inspection: 04/01/2017
mm/dd/yyyy

Airframe Total Time: 1,108.6 hrs
 hours measured at *(Select one)*
 Last Inspection Time of Accident/Incident

Type of Maintenance Program (Select one)

- Annual
 Conditional (Amateur-built only)
 Manufacturer's Inspection Program
 Other Approved Inspection Program (AAIP)
 Continuous Airworthiness
 Other, specify: _____

Description of Fire Extinguishing System

- None
 Specify: _____

Propeller 1

- Fixed Pitch
 Controllable Pitch
 Ground Adjustable

Manufacturer: Hamilton-Standard
 Model: 24-D-50

Propeller 2

- Fixed Pitch
 Controllable Pitch
 Ground Adjustable

Manufacturer: _____
 Model: _____

ELT Installed: Yes No

If Yes:
 ELT Manufacturer: ACK Technologies
 Model or Part No.: E-01
 TSO No.: C91 (121.5 MHz) C91a (121.5 MHz)
 C126 (406 MHz)

Was ELT still mounted in aircraft? Yes No
 Was ELT still connected to antenna? Yes No
 Did ELT Activate? Yes No

If activated:
 Did ELT Aid in Locating Aircraft? Yes No

If not activated:
 Indicate Reason: Impact Damage
 Fire Damage
 Battery Expired/Damaged
 Unknown

Additional Equipment (Check all that apply)

- ADS-B
- Airframe Parachute
- Angle of Attack Indicator
- Autopilot
- Data Recorder
- Electronic Flight Bag or Handheld Device
- Electronic Multifunction Display
- Electronic Primary Flight Display
- Handheld GPS
- Heads Up Display
- Onboard Weather
- Satellite Tracking Device
- Stall Warning System
- Video Recording Device
- Other, Specify: _____

OWNER/OPERATOR INFORMATION

Registered Aircraft Owner

Name: Historic Military Aircraft, LLC
 Fractional Ownership Aircraft: Yes No

City: Waukegan
 State: Illinois ZIP: 60087
 Country: USA

Operator of Aircraft

Same As Registered Owner

Same Address as Registered Owner

Name: Warbird Heritage Foundation
 Doing Business As: _____
 Air Carrier/Operator Designator (4 Character Code): _____

City: _____
 State: _____ ZIP: _____
 Country: _____

Operating Certificates Held

(Check all that apply)

- None
- Flag Carrier Operating Certificate (FAR 121)
- Supplemental
- Air Cargo
- Foreign Air Carriers (FAR 129)
- Rotorcraft External Load (FAR 133)
- Commuter Air Carrier (FAR 135)
- On-Demand Air Taxi (FAR 135)
- Commercial Air Tour (FAR 136)
- Agricultural Aircraft (FAR 137)
- Pilot School (FAR 141)
- Certificate of Authorization or Waiver (COA)
- Commercial Space Transportation Experimental Permit
- Commercial Space Transportation License
- Other Operator of Large Aircraft

Regulation Flight Conducted Under

- FAR 91 FAR 129 FAR 415
- FAR 103 FAR 133 FAR 431
- FAR 121 FAR 135 FAR 435
- FAR 125 FAR 137 FAR 437
- FAR 91 Special Flight
- Non-US, Commercial
- Non-US, Non-commercial
- Public Aircraft (Select one)
 - Armed Forces
 - Federal
 - State
 - Local
- Unknown

Revenue Operation for FAR 121, 125, 129, 135

(Select one for each group)

- Scheduled or Commuter Domestic
- Non-Scheduled or Air Taxi International
- Passenger
- Cargo
- Mail Contract Only

Purpose of Flight for FAR 91, 103, 133, 137

(Select one)

- Aerial Application Firefighting Unknown
- Aerial Observation Flight Test
- Air Drop Glider Tow
- Air Race/Show Instructional
- Banner Tow Other Work Use
- Business Personal
- Executive/Corporate Positioning
- External Load Skydiving
- Ferry

Revenue Sightseeing Flight

Yes No

Air Medical Flight

Yes No

AIRPORT INFORMATION (Fill in if accident/incident occurred on approach, landing, takeoff, departure, or within 3 miles of an airport)

Airport Name: _____
 Airport Identifier: _____
 Proximity to Airport: Off Airport/Airstrip On Airport/Airstrip N/A

Distance From Airport Center: _____ sm
 Direction From Airport: _____ degrees true
 Airport Elevation: _____ ft. msl

Runway Information

Runway ID: _____ (L/R/C) Length: _____ ft Width: _____ ft

Runway/Landing Surface (Check all that apply)

- Asphalt Grass/Turf Macadam Water
- Concrete Gravel Metal/Wood
- Dirt Ice Snow Unknown

Condition of Runway/Landing Surface (Check all that apply)

- Dry Snow-Compacted Water-Calm
- Holes Snow-Crusted Water-Choppy
- Ice Covered Snow-Dry Water-Glassy
- Rough Snow-Wet Wet
- Rubber Deposits Soft
- Slush-Covered Vegetation Unknown

Approach/Departure Segment (Select one)

- Taxi VFR Departure On Instrument Approach Downwind Low Approach
- Takeoff IFR Departure Procedure/Clearance Landing Base Go Around
- Initial Climb Aborted Landing (after touchdown)
- Crosswind Unknown

IFR Approach (Check all that apply)

- None
- ADF/NDB PAR MLS Practice
- SDF Sidestep LDA GPS
- VOR/TVOR ILS ASR
- VOR/DME Localizer Only Visual
- TACAN LOC-back course Contact
- RNAV Circling
- Unknown

VFR Approach (Check all that apply)

- None
- Traffic Pattern Stop and Go
- Straight-In Touch and Go
- Valley/Terrain Following Simulated Forced Landing
- Go Around Forced Landing
- Full Stop Precautionary Landing
- Unknown

“FLIGHT CREWMEMBER 1” INFORMATION

“Flight Crewmember 1” Responsibilities at the Time of Accident/Incident

Pilot
 Co-Pilot
 Student Pilot
 Flight Instructor
 Check Pilot
 Flight Engineer
 Other Flight Crew

“Flight Crewmember 1” was pilot flying Yes No

“Flight Crewmember 1” Identification

First Name: Vlado City of Residence: Burr Ridge
 Middle Initial: _____ State: Illinois ZIP: 60527
 Last Name: Lenoch Country: USA
 Age at time of Accident/Incident: 64 Date of Birth: _____ mm/dd/yyyy
 Certificate Number: _____

Degree of Injury <input type="radio"/> None <input checked="" type="radio"/> Fatal <input type="radio"/> Minor <input type="radio"/> Unknown <input type="radio"/> Serious	Seat Occupied <input type="radio"/> Left <input checked="" type="radio"/> Front <input type="radio"/> Unknown <input type="radio"/> Right <input type="radio"/> Rear <input type="radio"/> Center <input type="radio"/> Single	Restraint Type Available <input type="radio"/> None <input type="radio"/> Lap only <input type="radio"/> 3-point <input checked="" type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown Used <input type="radio"/> None <input type="radio"/> Lap only <input type="radio"/> 3-point <input checked="" type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown	Inflatable Restraints <input checked="" type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown
Pilot Certificate(s) (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Commercial <input type="checkbox"/> US Military <input type="checkbox"/> Private <input type="checkbox"/> Recreational <input type="checkbox"/> Airline Transport <input type="checkbox"/> Foreign <input type="checkbox"/> Student <input type="checkbox"/> Sport <input type="checkbox"/> Flight Engineer			
Principal Occupation <input checked="" type="radio"/> Pilot <input type="radio"/> Other <input type="radio"/> Unknown	Medical Certificate <input type="radio"/> None <input type="radio"/> Class 3 <input type="radio"/> Class 1 <input type="radio"/> Driver’s License (Sport Pilot only) <input checked="" type="radio"/> Class 2 <input type="radio"/> Unknown	Medical Certificate Validity <input type="radio"/> Without limitations/waivers <input type="radio"/> Unknown <input checked="" type="radio"/> With limitations/waivers <input type="radio"/> N/A <input type="radio"/> Special Issuance	Date of Last Medical <u>05/1/2017</u> mm/dd/yyyy

Medical Certificate Limitations
 Must have access to glasses for near vision

Medical Certificate Special Issuance

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: _____ mm/dd/yyyy	Flight Review Aircraft Make: _____ Model: _____
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Airplane Rating(s) (Check all that apply) <input type="checkbox"/> None <input checked="" type="checkbox"/> Single-Engine Land <input type="checkbox"/> Single-Engine Sea <input checked="" type="checkbox"/> Multiengine Land <input type="checkbox"/> Multiengine Sea	Other Aircraft Rating(s) (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Airship <input type="checkbox"/> Balloon <input checked="" type="checkbox"/> Glider <input type="checkbox"/> Gyroplane <input type="checkbox"/> Helicopter <input type="checkbox"/> Powered Lift	Instrument Rating(s) (Check all that apply) <input type="checkbox"/> None <input checked="" type="checkbox"/> Airplane <input type="checkbox"/> Helicopter <input type="checkbox"/> Powered Lift	Instructor Rating(s) (Check all that apply) <input checked="" type="checkbox"/> None <input checked="" type="checkbox"/> Airplane Single-Engine <input checked="" type="checkbox"/> Airplane Multi-Engine <input type="checkbox"/> Gyroplane <input type="checkbox"/> Powered Lift <input checked="" type="checkbox"/> Instrument Airplane <input type="checkbox"/> Instrument Helicopter <input type="checkbox"/> Helicopter <input checked="" type="checkbox"/> Glider <input type="checkbox"/> Sport
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Type Ratings
 B-727; CE-525S
 Experimental Authorizations:
 AD-4N; AV-L39; CE-T37; CHV-F4U; CU-P40; G-F8F; N-P51; N-T28; R-P47; L-T-33 N-F86
 Statement of Aerobatic Competency: Level 1 Surface/ unlimited Exp. 12/31/2017

Student Endorsements (Include dates)

Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time	0	0								
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days										
Last 24 Hours										

ADDITIONAL INFORMATION (Please type or print in ink)

Use this space if additional space is needed for any answers.

I HEREBY CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND ACCURATE TO THE BEST OF MY KNOWLEDGE

Date of this Report: 08/22/2017
mm/dd/yyyy

Name of Pilot/Operator: _____
Signature: _____
-- or -- Check here to electronically sign this document

If a Person Other than Pilot/Operator is Filing Report

Name: PAUL R. WOOD Title: President
Warbird Heritage Foundation

Signature: _____
-- or -- Check here to electronically sign this document

FOR NTSB USE ONLY

NTSB Accident/Incident No. CEN17FA270	Reviewed by NTSB Regional Office Central Region	Name of Investigator Jennifer S Rodi	Date Report Received August 1, 2017
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