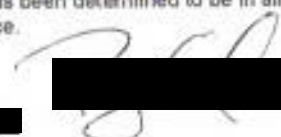
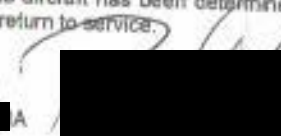


Month/Year	Model North American TB-25N	Serial No. 43-27868	Registration No. N25YR	Unit Central Texas Wing	Page No 56
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No.	Date, Faults, Remarks	A/C Time, Action Taken, Date	Name, Signature, Certificate/Type/Number
①	A INSPECTION	North American TB-25N S/N: 43-27868 TTAF: 5209.5 Performed 2015 "A" inspection on the aircraft. Serviced brakes and main landing gear wheel bearings. Replaced right engine fuel boost pump with unit overhauled by S&T Accessories of New Braunfels, TX, s/n TF461645W. Repaired left engine fire detection system wiring. Replaced engine primer switch on throttle stack with serviceable unit. Replaced fire detection system switch on throttle stack with serviceable unit. Transponder/encoder certification performed by McKee Avionics of San Marcos, Texas. Next due March, 2017. Tested ELT and found that it meets the requirements of section 91.207(d). Battery expires October 2015. Next inspection due: "A" inspection at 5300.5 TT, "B" inspection at 5277.3 TT. All work accomplished IAW NA-8002, General Repair Manual for B-25 Series Airplanes; T.O. 1B-25J-2, Handbook of Maintenance Instructions for B-25 Airplanes; NA-5763, Repair Manual for Mitchell B-25 Medium Bombardment Airplanes, and AC 43.13-1B. This aircraft has been inspected IAW a Phase inspection program using forms "A" of the B-25 N25YR continuous inspection program per FAR 91.409 (f)(5) and is determined to be in airworthy condition and is approved for return to service. [Redacted Signature] ALP [Redacted Signature] LG	8 OCT 15
②	2016 B INSPECTION DUE	North American TB-25N S/N: 43-27868 TTAF: 5231.7 Performed 2016 "B" inspection on the aircraft. Serviced brakes and main landing gear wheel bearings. Changed both main landing gear tires with fresh recap tires. Left forward fuel level sender unit removed and overhauled by Aero Accessories of San Antonio and reinstalled in aircraft. Fuel crossfeed hose replaced in bomb bay. O-ring seals replaced in hydraulic system and brake system accumulators. Three sheet metal supports on underside of bomb bay slide were replaced. Transponder/encoder certification next due March, 2017. Tested ELT and found that it meets the requirements of section 91.207(d). Battery expires January 2018. Next inspection due: "A" inspection at 5281.7 TT, "B" inspection at 5331.7 TT. All work accomplished IAW NA-8002, General Repair Manual for B-25 Series Airplanes; T.O. 1B-25J-2, Handbook of Maintenance Instructions for B-25 Airplanes; NA-5763, Repair Manual for Mitchell B-25 Medium Bombardment Airplanes, and AC 43.13-1B. This aircraft	

Month/Year	Model North American TB-25N	Serial No. 43-27868	Registration No. N25YR	Unit Central Texas Wing	Page No 57
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No.	Date, Faults, Remarks	A/C Time, Action Taken, Date	Name, Signature, Certificate/Type/Number
①	2016 B INSPECTION (CONT)	has been inspected IAW a Phase Inspection program using forms "A" and "B" of the B-25 N25YR continuous inspection program per FAR 91.409 (f)(5) and is determined to be in airworthy condition and is approved for return to service. Ray Clausen A&P [REDACTED] 12 Feb 2016	[REDACTED]
②	2016 TIRE REPAVEMENT	North American TB-25N S/N: 43-27868 TTAF: 5235.1 Replaced main landing gear tires with new 47 SC 14 Ply Aero Classic Vintage tires from Desser Tire of Memphis, TN. Tubes also replaced with new inner tubes from Desser. Brakes inspected and adjusted and the bearings were repacked before installing wheels. Replaced left wheel brake quick disconnect valve and installed new flexible hydraulic hose, fabricated in-house. Overhauled brake system hydraulic accumulator and replaced manual hydraulic pump with unit, p/n 58024, s/n 62-58158, overhauled by Navaho Accessories of San Antonio, TX. Refilled hydraulic system with fresh 5806 fluid. Performed full hydraulic system function test, including several landing gear retraction and extension tests. Also changed pushrod tube seals on left engine cylinders 8 and 12. Sent fire detection relay box for repair to AeroAccessories of Chino, CA. Function test successful. All work accomplished IAW NA-8002, General Repair Manual for B-25 Series Airplanes; T.O. 1B-25J-2, Handbook of Maintenance Instructions for B-25 Airplanes; NA-5763, Repair Manual for Mitchell B-25 Medium Bombardment Airplanes, and AC 43.13-1B. This aircraft has been determined to be in airworthy condition and is approved for return to service. Ray Clausen A&P [REDACTED] 20 March 2016	[REDACTED]

Month/Year 3/2016	Model North American TB-25N	Serial No. 43-27868	Registration No. N25YR	Unit Central Texas Wing	Page No. 58
No.	Date, Faults, Remarks	A/C Time, Action Taken, Date			Name, Signature, Certificate/Type/Number
(1)	STRUT OVERHAUL	North American TB-25N S/N: 43-27868 TTAF: 5250.1 Overhauled right main landing gear strut. Replaced chevrons with new units purchased from AeroAccessories of Chino, CA. Refilled hydraulic system with fresh 5606 fluid. Performed full hydraulic system function test, including several landing gear retraction and extension tests. Also replaced two brake pressure springs on the outer brake pack of the right landing gear. All work accomplished IAW NA-8002, General Repair Manual for B-25 Series Airplanes; T.O. 1B-25J-2, Handbook of Maintenance Instructions for B-25 Airplanes; NA-5763, Repair Manual for Mitchell B-25 Medium Bombardment Airplanes, and AC 43.13-1B. This aircraft has been determined to be in airworthy condition and is approved for return to service.			 Ray Clausen A&P [REDACTED] 20 March 2016
(2)	OTHER 2 STRUTS OVERHAULED	North American TB-25N S/N: 43-27868 TTAF: 5256.7 Overhauled left main landing gear strut and nose strut. Replaced chevrons with new units purchased from AeroTrader of Chino, CA. Refilled hydraulic system with fresh 5606 fluid. Performed full hydraulic system function test, including several landing gear retraction and extension tests. Also replaced three brake pressure springs on the outer brake pack of the left landing gear. All work accomplished IAW NA-8002, General Repair Manual for B-25 Series Airplanes; T.O. 1B-25J-2, Handbook of Maintenance Instructions for B-25 Airplanes; NA-5763, Repair Manual for Mitchell B-25 Medium Bombardment Airplanes, and AC 43.13-1B. This aircraft has been determined to be in airworthy condition and is approved for return to service.			 Ray Clausen A&P [REDACTED] A 6 June 2016

Month/Year	Model	Registration No.	Unit	Page No.
	North American TB-25N	43-27868	N25YR	Central Texas Wing 59

No.	Date, Faults, Remarks	A/C Time, Action Taken, Date	Name, Signature, Certificate/Type/Number
①		North American TB-25N S/N: 43-27868 TTAF: 5278.4 Replaced damaged hydraulic system accumulator. Performed several complete hydraulic system cycles (landing gear, flaps, etc.) and bled the cockpit hydraulic pump connections. Repaired two wiring issues in the intercom wiring and separated, as far as possible, intercom system wiring from generator system wiring. Radios transmission and intercom functions tested during high power engine run. Right outside brake pack overhauled. New seal and 2 rotors and 4 stators replaced. All work accomplished IAW NA-8002, General Repair Manual for B-25 Series Airplanes; T.O. 1B-25J-2, Handbook of Maintenance Instructions for B-25 Airplanes; NA-5763, Repair Manual for Mitchell B-25 Medium Bombardment Airplanes, and AC 43.13-1B. This aircraft has been determined to be in airworthy condition and is approved for return to service. Ray Clausen A&P [REDACTED] IA [REDACTED] 14 Sep 2016	
②	LEFT & RIGHT FUEL PRESSURE INDICATORS pegged full scale.	PRESSURE SENDER UNITS BOTH FAILED. REPLACED BOTH SENDER UNITS WITH NEW MITCHELL AVIATION 15/30 PSI SENDER UNITS. INSTALLED IAW MITCHELL INSTALLATION INSTRUCTIONS. FUNCTION TESTS SUCCESSFUL AND TEST FLIGHT FACED 24 SEP 16. RAY CLAUSEN A&P [REDACTED] IA [REDACTED]	