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AMERICAN PROPELLER SERVICE

 AMERITECH INDUSTRIES, INC.

Redding Municipal Airport

Redding, California 96002, U.S.A.

PHONE NUMBER (916) 221-4470 / (800) 292-PROP (7767)

FAA REPAIR STATION #NO3R717L / #NO3D717L

PROPELLER LOGBOOK

OUR WARRANTY

All propellers and governors that are totally remanufactured by American Propeller Service will carry a 1,000-hour or 24-month guarantee, whichever may come first. This guarantee will be for workmanship and parts that were replaced at the time of overhaul.

DYNAMIC BALANCING

A Dynamic Balance consists of balancing the engine, propeller and spinner combination by electronic means. This procedure takes place while the propeller is on the particular aircraft being dynamically balanced. A dynamic balance job performed by American Propeller Service is highly recommended by World Renowned Flying Ace, Bob Hoover. Bob commented, "I cannot recall having flown a Commander so smooth."

Bob Hoover

Your aircraft can fly as smooth as Bob Hoover's Commander by having it dynamically balanced by American Propeller Service. By dynamically balancing, we can make your aircraft run as smooth as our propellers!

Less harmonics means longer life of airframes, engines and other components.

PROPELLER MAINTENANCE RECORD

Propeller Manufacturer: McCauley

Left Engine Right Engine Front Engine Rear Engine

Hub Model No. D3A32C88-mR

Hub Serial No. 757150

Blade Model No. S-82NC-2

Blade Serial No. 1 K60297YS

No. 2 K60309YS

No. 3 K60438YS

No. 4 _____

No. 5 _____

PITCH RANGE

Low 14.0 High 33.0 Feather _____ Reverse _____

Pitch _____

Governor Manufacturer: _____

Governor Model No. _____

Governor Serial No. _____

**DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINS, SERVICE LETTERS,
& MINOR ADJUSTMENTS**

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
10-25-94		<p align="center">AMERICAN PROPELLER SERVICE REPAIR STATION No. NO3R717L REDDING MUNICIPAL AIRPORT REDDING, CALIF. 96002</p> <p>WORK ACCOMPLISHED <u>OVERHAUL</u> THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE.</p> <p>PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER # <u>22960</u></p> <p>INVOICE # <u>37667</u> DATED <u>10-25-94</u> SIGNED <u>[Signature]</u> AUTHORIZED INDIVIDUAL</p>	

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
1014.4 11/17/94 @ SPOH		<p>Installed this Propeller and Governor ON N 2295 \$ S/N 21061238 after MAJOR OVERHAUL</p> <p>I CERTIFY THAT THIS Propeller HAS BEEN INSPECTED IN ACCORDANCE WITH A(N) <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. W/O # <u>7442</u> NORTHERN AVIATION CERTIFIED REPAIR STATION CNWR919C</p>	<u>[Signature]</u>
4-8-96 TSPOH	1052.3 37.9	<p>(CERTIFY THAT THIS Propeller HAS BEEN INSPECTED IN ACCORDANCE WITH A(N) <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. W/O # <u>2958</u> NORTHERN AVIATION CERTIFIED REPAIR STATION CNWR919C</p>	<u>Michael D Cavanaugh</u> CNWR919C

AMERICAN PROPELLER SERVICE

F.A.A. Repair Station No. NO3R717L / NO3D717L
Redding Municipal Airport, Redding, California, U.S.A.

Work accomplished

COMPLETE OVERHAUL: Propeller disassembled,
cleaned, metric and dye penetrant inspected all parts
and blades. Blades ground, balanced, alodined,
painted and detailed. Propeller assembled, balanced
and functionally tested

Complied with S.B. 99, 118, 137E, 140, 140-1, 150, 196A,
204 and 205.

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation regulations and is approved for return to service.

Pertinent details are on file at this agency under Work Order No. 22960

Invoice No. 37667

Dated October 26, 1994

Signed _____

[Signature]
Authorized Individual

AMERICAN PROPELLER SERVICE

F.A.A. Repair Station No. NO3R717L / NO3D717L
Redding Municipal Airport, Redding, California, U.S.A.

Work accomplished

COMPLETE OVERHAUL: Governor has been disassembled,
cleaned, inspected, reassembled and tested in accordance
with the manufacturer's overhaul procedures and
specifications.

RPM set 2700 High 1100 Low

Complied with S.B. 114, S.B. 136 and S.B. 157.

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation regulations and is approved for return to service.

Pertinent details are on file at this agency under Work Order No. 8987

Invoice No. 37334

Dated September 15, 1994

Signed _____

[Signature]
Authorized Individual

SERVICEABLE PART

MANUFACTURER: Beech Hamilton Standard Hartzell McCauley Sensenich Woodward Other: _____

PART NAME: Propeller Governor Synchronizer Synchrophaser Other: _____

Hub Model No. D3A32C88-MR Model No. _____

Hub Serial No. 757150 Serial No. _____

Blade Model No. S-82NC-2 Remarks Overhaul

Blade Serial No. K60297YS

K60309YS

K60438YS

AMERICAN PROPELLER SERVICE

A Division of Ameritech Industries, Inc.
Redding Municipal Airport
Redding, California 96002, U.S.A.

(916) 221-4470



FORM #301

SERVICEABLE PART

MANUFACTURER: Beech Hamilton Standard Hartzell McCauley Sensenich Woodward Other: _____

PART NAME: Propeller Governor Synchronizer Synchrophaser Other: _____

Hub Model No. _____ Model No. C290D4A/T2

Hub Serial No. _____ Serial No. 753928

Blade Model No. _____ Remarks Overhaul

Blade Serial No. _____

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FORM #301

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
5/12/97	1084.6 TACH/TTA+P 70.0 TSPOM	CERTIFY THAT THIS <u>Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A(N) <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. W/O # <u>8343</u> NORTHERN AVIATION CERTIFIED REPAIR STATION # <u>8343</u>	<i>[Signature]</i>
5/15/98	1108.5 TACH/TTA+P 94.1 TSPOM	I CERTIFY THAT THIS <u>Propeller</u> HAS BEEN INSPECTED IN ACCORD- ANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	<i>[Signature]</i> AIP 503767791A
6/16/99	1155.2 TACH/TTA+P TSMOH P 140.8	HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. MICHAEL D. CAVANAGH A & P 2148490IA	<i>[Signature]</i> 2148490

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
7-14-00	1187.5	CERTIFY THAT THIS <u>Prop</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	<i>[Signature]</i>
TSMOH	173.1	MICHAEL D. CAVANAGH A & P 2148490IA	<i>[Signature]</i> IA 2148490 A&P.
9-14-01	1272.1 257.7	<u>at this Prop</u> I <u>only</u> BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. MICHAEL D. CAVANAGH A & P 2148490IA	<i>[Signature]</i> 2148490 A&P

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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
11/11/03 TSMOH-P	1485.9 433.6	I CERTIFY THAT THIS Propeller HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. MICHAEL D. CAVANAGH A & P 2148490IA	Michael D Cavanagh 2148490 APP
12/19/04 -TSMOH-P	1559.0 549.6	I CERTIFY THAT THIS Propeller HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. MICHAEL D. CAVANAGH A & P 2148490IA	M Cavanagh

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
1-05-06	1646.2 593.9	I CERTIFY THAT THIS Propeller HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. MICHAEL D. CAVANAGH A & P 2148490IA	AD 2005-14-11 ONA AD 2005-21-09 ONA Michael D Cavanagh M 2148490 APP
2/9/07 TSPOH	1709.8 657.5	I CERTIFY THAT THIS Propeller HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. KYLE K. GABEL A & P 28858671A	



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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
4-4-08	1789.3	I CERTIFY THAT THIS <u>Prop</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. MICHAEL D. CAVANAGH	<u>Michael D Cavanagh</u> A/P 218490 AFS
	774.9		
5/7/09	1834.8 TTA+P	I CERTIFY THAT THIS <u>Propeller</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. KYLE N. GABEL	<u>Kyle N. Gabel</u> A/P 28858671A
	820.4 TSP04		



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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
6/3/10	850.7 TSP04	I certify that this <u>Propeller</u> has been inspected In accordance with a(n) <u>ANNUAL</u> and found to be in An airworthy condition this time and date. Time <u>1865.1 TTA</u> Date <u>6/3/10</u>	<u>Kyle Gabel</u> KYLE GABEL A&P28858671A
	1865.1 TTA+P		
7/12/2011	1882.5 TTA+P/TACH	I certify that this <u>Propeller</u> has been inspected In accordance with a(n) <u>ANNUAL</u> and found to be in An airworthy condition this time and date. Time <u>1882.5 TTA</u> Date <u>7/12/2011</u>	<u>Kyle Gabel</u> KYLE GABEL A&P28858671A
	868.1 TSP04		



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DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
1902.8	TACH/TIAOP 888.4 TSPOH	I certify that this <u>Propeller</u> has been inspected In accordance with a(n) <u>ANNUAL</u> and found to be in An airworthy condition this time and date. Time <u>1902.8 TTP</u> Date <u>8/3/2012</u>	 KYLE GABEL A&P2885867IA
1947.5	TACH/TIAOP 933.1 TSPOH	I certify that this <u>Propeller</u> has been inspected In accordance with a(n) <u>ANNUAL</u> and found to be in An airworthy condition this time and date. Time <u>1947.5 TT</u> Date <u>10/1/2013</u>	 KYLE GABEL A&P2885867IA

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11/6/2014	1957.5 TACH/TIAOP 943.1 TSPOH	I certify that this <u>Propeller</u> has been inspected In accordance with a(n) <u>ANNUAL</u> and found to be in An airworthy condition this time and date. Time <u>1957.5 TTP</u> Date <u>11/6/2014</u>	 KYLE GABEL A&P2885867IA
1/1/2016	1967.5 TACH/TIAOP 953.1 TSPOH	I certify that this <u>Propeller</u> has been inspected In accordance with a(n) <u>ANNUAL</u> and found to be in An airworthy condition this time and date. Time <u>1967.5 TTP</u> Date <u>1/1/2016</u>	 KYLE GABEL A&P2885867IA

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2/12/2017	1974.5 TACH/TTA+P 960.1 TSP0H	I certify that this <u>Propeller</u> has been inspected In accordance with a(n) <u>ANNUAL</u> and found to be in An airworthy condition this time and date. Time <u>1974.5 TTA</u> Date <u>2/12/2017</u>	 KYLE GABEL A&P2885867IA
6/6/2018	1979.0 TACH/TTA+P 964.6 TSP0H	I certify that this <u>Propeller</u> has been inspected In accordance with a(n) <u>ANNUAL</u> and found to be in An airworthy condition this time and date. Time <u>1979.0 TTA</u> Date <u>6/6/2018</u>	 KYLE GABEL A&P2885867IA