

N168DP

1968 Piper Cherokee 180D

Airframe Logbook

#2 of 3

1978 - 2021

MSN: 28-4402




Prepared by the worldwide aviation specialists at RidgeAire, Inc.

AIRCRAFT LOG



PIPER AIRCRAFT CORPORATION

 ARTEX AIRCRAFT
SUPPLIES, INC.
107 E. New York Road, Cary, Oregon 97013
Tel: (503) 235-1000
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July 95

Factory _____

2nd

AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

General Offices at
Lock Haven, Pennsylvania
U. S. A.

5119L

N168DP

Aircraft
Registration Number

Part No. 230715

AIRCRAFT DESCRIPTION

Registration No. ~~5HTA~~ N168DP

Model: PA28-180 Popular Name: CHEROKEE

Serial No.: 28-4402 Type Certificate No.: 2A13

Colors: TUNEAU WHITE - PONTIAC RED - DAKOTA BLACK

Engine Manufacturer: LYCOMING Propeller Manufacturer: SENSENICH

Original Engine Model: _____ Original Propeller Model: _____

Serial Numbers: Single _____ Hub or Serial Number: Single _____

Left _____ Left _____

Right _____ Right _____

Blade Numbers

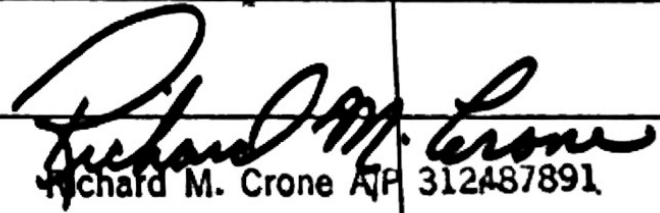
Left

Right

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
				I certify that this aircraft has been inspected in accordance with an <u>ANNUAL INSPECTION</u> and was determined to be in an airworthy condition.
			Tach. Reads: <u>2634</u>	Date <u>6-16-78</u>
			Total Time: <u>2634</u>	
			Total SMOH: <u>722</u>	
			See maint. sheet No. for work done.	
				<u>FLUID & AIR GO STRUTS.</u>
				<u>RESEALED (RT) STRUT.</u>
				<u>STROBE REPAIRED BY</u>
				<u>SYMBOLIC DISPLAYS SEE TAG</u>
				<u>IN REAR. REPLACED BEARINGS (L) WHEEL. INSTALLED NEW BRAKE</u>
				<u>LININGS (RT) SIDE. INSTALLED NEW BEARINGS IN TRIM BARREL.</u>
				<u>INSTALLED NEW CENTRAL INST FILTER. RESKINNED RUDDER WITH</u>
				<u>FACTORY NEW SKIN (P/N 69396-00). INSTALLED ALTERNATOR KIT</u>
				<u>760-742. C/W AD 74-26-9 (MAG BUSHING) BY INSTALLING NEW BUSHING.</u>
Total To Carry Forward				<u>C/W AD 78-9-7 (MAG) BY S.B. 599.</u>

Registration No. _____

and Remarks	Signature	Certificate No.
C/W AD 77-23-3 N/A. C/W AD 76-7-12		
BY OPERATIONAL CHECK. FOUND O.K.		
REPLACED ALL FUEL & OIL FLEXIBLE HOSES		
IN ENGINE COMPARTMENT. SEE AD LIST		
IN REAR OF LOG.		
FAA APPROVED REPAIR STATION NO. C61-15	 Richard M. Crone A/P	312487891

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Aug 10, 1978	Brought Forward →			
<p>Installed Narco AT50A S/N 26671 Removed Genave Alpha 4096 - Weight and Balance req. I have checked the above transp and certify it complies with FAR 91.177. Bondurant's Avionics James T. Bondurant 710-16</p>				
Total To Carry Forward				

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-18-79	Brought Forward →	2658:00	2658:00	
<p><i>Weight + Balance Pt. Forward</i></p> <p><i>7-18-79</i> Category <i>Normal</i> Empty weight (lbs.) <i>1411.1</i></p> <p>Empty Center of Gravity <i>85.99</i> Useful Load (lbs.) <i>889.7</i></p> <p>See 337 or flight manual for loading schedule or complete weight and balance.</p> <p>Signed: <i>[Signature]</i></p>				<p>"I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION." 7-18-79</p> <p style="text-align: right;"><i>John Sam 2658:00</i></p> <p style="text-align: right;">SIGNATURE <i>[Signature]</i></p> <p style="text-align: right;">INSPECTION AUTHORIZATION NO. <u>454489</u></p>
<p><i>See Book of log for AD compliance</i></p>				<p><i>Time past 12 mo 24 hrs.</i></p>
Total To Carry Forward				

and Remarks	Signature	Certificate No.
7-18-79		
Annual Inspection		
Inspected Engine Air for log book entry, checked		
Hose & 100 ft m o.k. checked aircraft checked		
Gear & dressed, checked & secured Brake system		
checked wheel bearings, checked & secured battery checked		
EIT, o.k. Replaced shaft in compass & calibrated		
checked all lights checked & secured control system		
it is certified that this aircraft has been		
inspected as required by FAR & found to be		
airworthy. <i>[Signature]</i> 452489		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance	
	This Date	Total			
7/5/80	Brought Forward →				
<p>This aircraft was checked & determined to be airworthy for a flight by ferry permit to Union City Tennessee for an annual inspection by R. J. [unclear] 540384104</p>					
8-11-80	2662.0	2662.0	Annual inspection	<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.</p> <p>5-11-80</p> <p>John [unclear] 266200</p> <p>SIGNATURE <i>[Signature]</i></p>	
<p>Weight + Balance Sheet.</p>					
Date 7/4/80	Center of Gravity 1.5	Empty weight (lbs) 441.1	<p>INSPECTION AUTHORIZATION NO. <i>[unclear]</i></p> <p><i>[Signature]</i></p>		
Empty Center of Gravity 85.99	Useful Load (lbs) 359.9				
<p>See 837 or flight manual for loading schedule or complete weight and balance.</p>					
<p>Signed: <i>[Signature]</i></p>			<p>INSPECTION AUTHORIZATION NO. <i>[unclear]</i></p>		
<p>See back of log for AD, Compliance</p>					
Total To Carry Forward			<p><i>[Signature]</i> 266200</p> <p>Permit Post R No. 4.0</p>		

and Remarks	Signature	Certificate No.
<p>8-1-80 Annual Inspection</p>		
<p>Serviced Engine as per logbook entries</p>		
<p>Checked Hubs & Lube RPM O.K. Airstair aircraft</p>		
<p>Checked Gear & Greased Forked Wheel Bearings Serviced</p>		
<p>Brake System, Replaced Battery, EIT Battery on order</p>		
<p>Replaced Main & Baggage Door Seals - Serviced all</p>		
<p>Comps. Checked & Serviced Control System This</p>		
<p>Certified that this aircraft has been inspected</p>		
<p>as required by FAR & found to be airworthy.</p>		
<p>Bluff 089 4574189</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2-9-82	Brought Forward →	Total	2677	Tach - Annual Inspection Hear serviced, Brakes checked, Battery & electrical system checked. Seat Belts replaced with new metal-to metal belts - No new ADs. Transponder checked Case W/O. 2398 by West Tennessee Airlines C/W AD 76-7-12 by insp. DATE <u>2-9-82</u> T.T. IN SERVICE <u>2677</u> AD'S CHECKED THRU: <u>80-23-03</u> I CERTIFY THAT THIS <u>airplane</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. SIGNED: <u>[Signature]</u> NUMBER: <u>AT 402488769</u>
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
83		
<p>4-8-83 RECORDING TAG 2680</p> <p>ANNUAL COMPLETED THIS DATE. ALL SYSTEMS INSPECTED & SERVICED AS SET FORTH IN PIPER SERVICE MANUAL. ALL A.D.'S CURRENT TO THIS DATE (LIST IN BACK OF BOOK)</p>		
<p>REPLACE BATTERY - & ELT BATTERY. 2680 (ELT REPLACE BEFORE 3-84)</p>	<p>DATE 3-8-83 TAG TIME 2680.</p> <p>TOTAL TIME IN SERVICE <u>2680</u></p>	
<p>2677</p> <p>3 HRS SINCE LAST ANNUAL</p>	<p>I certify that this AIRCRAFT has been inspected in accordance with a</p>	
<p>ON AIRCRAFT</p>	<p>ANNUAL inspection and was determined to be in airworthy condition</p> <p>Signed <u>Eric Essary</u></p> <p>FAA Certificate No. <u>IA 1687268</u></p>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5-8-54	Brought Forward →	2727:00	2727:00	
<p>WEIGHT BROUGHT FORWARD</p> <p>Date <u>5-8-54</u> Category <u>Norm</u> Empty weight (lbs.) <u>1411.1</u> "I CERTIFY THAT THIS AIRCRAFT, HAS BEEN INSPECTED IN ACCORD- Empty Center of Gravity <u>857.9</u> Useful Load (lbs.) <u>862.9</u> ANCE WITH AN ANNUAL INSPECTION See 337 or flight manual for loading schedule or complete weight and balance. AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION." 5-8-54 Signed: <u>[Signature]</u> TOTAL TIME 2727:00 SIGNATURE <u>[Signature]</u></p> <p>INSPECTION AUTHORIZATION NO. <u>454489</u> TIME PAST 12 MO. <u>47:00</u></p>				
Total To Carry Forward				

Registration No. _____

and Remarks

5-8-84

Signature

Certificate No.

100 HOUR INSPECTION FOR ANNUAL

CHECKED & SERVICED ENGINE AS PER LOG BOOK ENTRY, CHECKED
STATIC & IDLE RPM O.K. JACKED AIRCRAFT CHECKED GEAR, PACKED
WHEEL BEARINGS, CHECKED & SERVICED BRAKE SYSTEM, REPLACED LININGS

REPLACED VAC FILTER CHECKED & SERVICED CONTROL SYSTEM

CHECKED & SERVICED BATTERY & BOX, DRAINED ALL SUMPS

IT IS CERTIFIED THAT THIS AIRCRAFT HAS BEEN INSPECTED

AS REQUIRED BY FAR & FOUND TO BE AIRWORTHY. Rodney D. Thomas
AIP 414069804

5-12-84 TACH 2729. REPLACED CARBURETOR

MAH-5 SER NO-6-18-2950. George D. Ballard
AIP 414542205

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
5-14-84 DAE		TACK		REMOVED NARCO 31 ADF FROM CENTER RADIO RACK & POWER SUPPLY FROM REAR RADIO RACK. INSTALLED 51-TEX MODEL 787C V HORN "C" RECEIVER. INSTALLED HORN ANTENNA ON EXISTING ADF LONG ANTENNA MOUNTS WITH ANTENNA LEAD-THRU BEHIND REAR LUGGAGE AREA BULK HEAD TOP CENTER OF A/C. ALL WORK PERFORMED AS PER FAR 43.13 + 1 + 2 Power Circuit checked & computed (NEXT PG)
Total To Carry Forward				

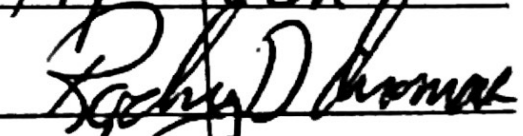

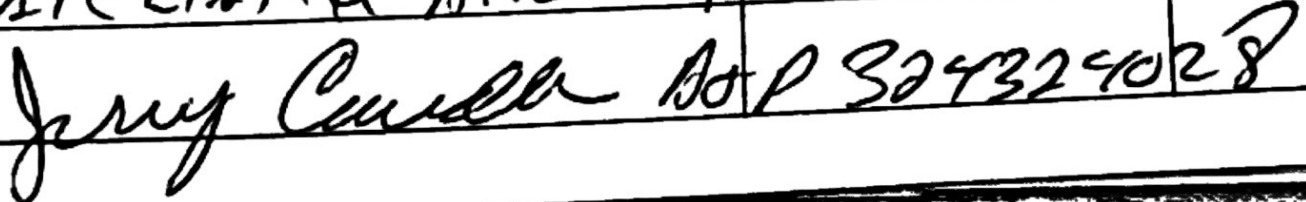
Registration No. _____

and Remarks	Signature	Certificate No.
(Below MAX) WEIGHT & BALANCE CHECKED & COMPUTED WITH NO WEIGHT & BALANCE CHANGE. SEE 337 THIS DATE		
55 Richard Batty A/P 1787400 F.A.		

and Remarks	Signature	Certificate No.
<p>6-1-85 Tach 2906 T. T 2906 100 hrs. insp. for Annual Labeled cables & pulleys, greased wheel bearings, serviced battery, E.L.T. Jue (Mar 86), & flight controls and performed other routine maint. This act. has been insp. acc. to a 100 hr. insp form and was found airworthy at this time</p>	<p><i>Robert D. Brown</i> 4544068804</p>	<p>Weight brought forward</p>
<p>"I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORD- ANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION." 6-1-85</p>	<p>Date <u>6-1-85</u> Category <u>NOM</u> Empty weight (lbs.) <u>1411-1</u> Empty Center of Gravity <u>83.99</u> Useful Load (lbs.) <u>2891.9</u> See 337 or flight manual for loading schedule or com- plete weight and balance.</p>	<p>Signed: <i>[Signature]</i></p>
<p>TOTAL TIME <u>2906.0</u> SIGNATURE <i>[Signature]</i></p>	<p>INSPECTION AUTHORIZATION NO. <u>454489</u></p>	<p>See Book of Log for AD Compliance</p>

AIRCRAFT LOG

85 Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8/22	Brought Forward →		2936	
	INSTALLED USED RIGHT MAIN GEAR STRUT X O-RINGS & WASHERS - SNAP RINGS SERVICED WITH HYDRAULIC FLUID & MITIG RETURNED TO SERVICE.			
				George Ballard AF 414542205
Total To Carry Forward				

and Remarks	Signature	-Certificate No.
3/28/86 Tach. 2966	 Rocky D. Thomas AIP 414068804	
6-6-86 Tach 2981.8	installed STOL-CRAFT KIT AND droop wing tips IN ACCORDANCE WITH STOL-CRAFT Drawing 5050 sheet I	Approved by STC 541072CE Attached. New weight & Balance calculated AND entered in A/E records
 Jerry Cullen AIP 324324028		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7/2/86	Brought Forward →	Tach.	2988	100 hr. for Annual
<p>OK Flight controls, OK cables & pulleys, Installed new E.T. battery () serviced acft. battery, OK brake & tires & lights and performed other routine maint. This ACft. has been insp. acc. to a 100hr. insp. form, and was found airworthy at this time.</p>				
Total To Carry Forward				<p style="text-align: right;">Richard D. Thomas APP 414068804</p>

Registration No. _____

and Remarks	Signature	Certificate No.
<p><i>Weight Brought Forward</i></p> <p>Date <u>7-2-86</u> Category <u>Normal</u> Empty weight (lbs.) <u>1421.4</u></p> <p>Empty Center of Gravity <u>86.4</u> Useful Load (lbs.) <u>774.4</u></p> <p>See 337 or flight manual for loading schedule or complete weight and balance.</p> <p>Signed: <u>[Signature]</u></p>		
<p><i>See Book 7 log for AID</i></p> <p><i>Compliance</i></p>	<p>"I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION." <u>7-2-86</u></p> <p>Total Time <u>2988.0</u></p> <p>SIGNATURE <u>[Signature]</u></p>	<p>INSPECTION AUTHORIZATION NO. <u>454489</u></p>
	<p><i>Done past 12 mo. 82 hr</i></p>	

Registration No. _____

and Remarks	Signature	Certificate No.
<p>I certify that this aircraft has been inspected in accordance with a <u>PROVOL</u> INSPECTION and was determined to be in AIRWORTHY condition. Date <u>8-13-87</u> Tack. Time <u>3072.0</u> Total <u>3092.0</u> INSPECTION AUTHORIZATION No. <u>1154869</u></p>		
<p>SIGNATURE <u>[Signature]</u></p>		
<p>Complied with AD 86-17-01, 76-07-12, and 69-22-02. Installed new left main tire. Installed brake linings - left side. Serviced fuel and hydraulic system. Serviced all shock struts with nitrogen. Removed nicks in prop blades and dye checked for cracks. <u>[Signature]</u></p>		<p><u>11154869</u></p>

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Annual Maintenance
	This Date	Total		
10-12-88	Brought Forward →			<p style="text-align: center;">ANNUAL</p> <p>Check flight controls + oil pulleys TACH: EL.T. 010 serviced + checked Battery; 3171.0 Cleaned + packed wheel bearings. Realign brakes, replace piston "O" ring on left wheel cylinder. As per service nose strut. A/c inspected in accordance with 100 hr. inspect and returned to service.</p>
10-12-88				
CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AS REQUIRED BY CAR 43 AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.				
SIGNATURE			<i>E. H. Montgomery</i> INSPECTION AUTHORIZATION NO. <i>A41-12582</i>	
Total To Carry Forward				

and Remarks	Signature	Certificate No.
11-1-89 IT 3217.6 INSPECT CABLES, PULLEYS, BEKIN-ES TRAMPUCKLES AND CONTROLS, INSPECT BRAKES AND REPAIR WHEEL BEARINGS, INSTALL NEW EIT BATTERY DATED-10-92 INSPECT AND LUB LANDING GEAR, INSTALL ALTERNATOR BELT, DRESS PROP, INSTALL NEW AIR FILTER ETC.		
This <u>AIRFRAME</u> Has been Inspected With a <u>ANNUAL</u> Inspection And Found to be in <u>Serviceable</u> Condition. John B. Allen John B. Allen IA 407609488		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12-1-90	Brought Forward →	324586		
				service battery, packed wheel bearing washed aircraft, replaced air filter I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition Sanny Suroo 410926292 IA
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
2/27/91 REMOVED MK III Nav/Com	INSTALLED	KING
KY-97A E, SSD 120-15 encoder.	CERTIFIED	STATIC/ALT/
ENCODER/XPR S/N	IAW	FAK 43 appendix E & F.

"The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for returned service.

Pertinent details of the repair are on file at this repair station under Order

No. 6338 Date 2-27-91

Signed J W Tamm for
(signature of authorized representative)

Dyersburg Avionics, Inc.
(repair station name)

SF4R516M
(certificate no.)

Municipal Airport, Dyersburg, Tn."
(address)

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-7-92	Brought Forward →	3294.7		
	Serviced battery, packed wheel bearing, replaced O-ring in right tank, quick drain, washed CWAD 72-08-06 by inspection due 3794.7			
	I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.			
			Larry J Swow 410926292 IA	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
6-5-93 3325.1		
Replaced ELT battery to expire July 95, both main tires, rubber nose block, serviced battery, packed wheel bearing, replaced air filter		
I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.		
	Denny J. [Signature]	410926292IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-1-94	Brought Forward →	3361		
				Serviced battery, repaired battery box installed overhaul muffler by Aerospace Welding in front position. Adjusted aileron, rudder + elevator cables CWAD 93-18-03 by inspection of carb it & found single piece venturi installed replacement by Oct 1997.
				I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.
Total To Carry Forward				Sandy Swau 410926292-IA

Registration No. _____

and Remarks	Signature	Certificate No.
9-14-95 3381.55		
Replaced ELT battery to expire Oct 97, 3 feet of baffling material, top off brake fluid C/W SB 977 by inspection & drilling drain hole in fuselage		
I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition		
	S. J. Swen 410926292 JA	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-10-96	Brought Forward →	3402.78		
				C/W AD 96-12-07 by inspection of impulse coupling.
				CW AD 95-12-13 by replacement of oil cooler hoses due for flex inspection every 100 hours & replacement 8 years or 1000 hours.
				CW AD 96-10-03 by installation of bushing and clevis bolt in accordance with 5896S
				Replaced all four brake pads, two autopilot sensor mounts,
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition		
	S J Swann 410926292 DA	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12-3-97	Brought Forward →	3409.8		
				Replaced ELT battery to expire Dec 99 and starter with SKYTEC 149-12LS weight + balance data revised (see 337 this date)
				I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition
				LT Swov 410926292 JA
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
12-4-98 3424.15		
CW AD 95-26-13 by inspection of hoses due every 100 hours + replacement by 10-31-2004 or 4402.78		
CW AD 84-26-02 by replacing paper air filter with Bracket assy BA-104.		
Removed Si-Tex Ioran C (Sec 337) Weight + Balance Data revised.		
I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition		
LTSum. 411001000 TA		

Date

- (a) Removed Transponder Manufacture Model AT-SDA Serial number 26671 from aircraft. Transponder certified IAW FAR 43 APPENDIX F. Reinstalled Transponder.
- (b) Removed Altimeter Manufacture MacLeod Model 13503 Serial number 1655 from aircraft. Altimeter certified to 2000 feet IAW FAR 43 APPENDIX E. Reinstalled Altimeter.
- (c) Performed correspondence check to 2000 for encoder Manufacturer TCT, Model SSD120-30A Serial number A42406 IAW FAR 43 APPENDIX E.
- (d) STATIC SYSTEM CERTIFIED AS PER FAR 23.1325.

"The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for returned service. Pertinent details of the repair are on file at this repair station under Order

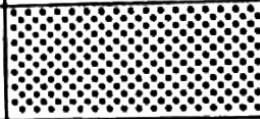
No. 15784 Date 9-22-99

Signed [Signature] for
(signature of authorized representative)

Dyersburg Avionics, Inc.
(repair station name)

SF4R516M
(certificate no.)

Total To Carry Forward



Registration No. _____

and Remarks	Signature	Certificate No.
12-14-99 3465.9		
CW AD 95- 26 -13 by inspection of oil cooler hoses due for Flex inspection every 100 hours		
CW AD 99-05-09 by inspection of air filter, found N/A due bracket assy installed.		
Replaced bracket air filter element, ELT battery to expire Sept 2001		
I certify that this aircraft has been inspected in accordance with an annual inspection and was determined		
to be in an airworthy condition LTSurcou410926292 JA		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
2-3-2001	3504.43			CW AD 76-07-12 By OPS check of Bendix ignition swtch CW AD 95-20-13 by inspection of oil cooler hoses due every 200 hours Serviced battery, brake fluid, replaced both main tires, + right fuel tank quick drain + Bracket air filter element. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.
Total To Carry Forward				175 was 410326.292 IA

Registration No. _____

and Remarks	Signature	Certificate No.
2-15-2002 3526.69		
CW AD 76-07-12 By Ops check of Bendix		
ignition switch		
CW AD 95-26-13 by inspection of oil cooler		
hoses due every 100 hours		
Serviced battery, brake fluid, replaced bracket		
air filter element, ELT batteries to expire March 2008		
I certify that this aircraft has been inspected		
in accordance with an annual inspection & was determined		
to be in an airworthy condition		
	LTSwou 410926292IA	

and Remarks	Signature	Certificate No.
6-25-04 YACH + TOTAL 3561.5 HR		
INTERIOR AND PANELS REMOVED FOR INSPECTION. CABLES		
PULLEYS, BELLCRANKS, ROD ENDS, HINGE + PIVOT POINTS INSP		
AND LUBED. WHEELS AND BRAKES INSP. Resealed +		
SERVICED NOSE + LH STRUTS. REMOVED ^{FRAGILE} DOOR seal and		
CABIN DOOR SEALS AND INSTALLED NEW PAA-PMA DOOR		
SEALS P/W ETA 500 IN ACCORDANCE WITH MANUFACTURERS		
INSTRUCTIONS. C/W AD 76-07-12 BY FUNCTIONAL TEST NEXT		
DUE 3661.5 HR. C/W 56-17-01 AND AD 69-22-02.		
C/W FAR 91.207 (d)(1-4) PASSED ALL TESTS. C/W AD THRU		
THIS DATE. (CONT NEXT PAGE)		

Registration No. _____

Maintenance

and Remarks
3-21-03 3548.27

Signature

Certificate No.

Completed Annual inspection Lubed control surfaces Ball cranks pulleys and rollers

sorted Battery performed electrical check changed vacuum Regulator

Filter B3-5-1 and control vacuum Filter DA-18-1 Replaced both O-rings

in dhp; per Replaced Bearing and race on inner Thrust Bleed Brakes

Replaced Bushings in cowling C/W AD 76-07-12 Bendix mag switch due at 100 hr

due AT 3648 C/W AD 95-20-13 oil cooler Hoses Due at 100 due AT 3648

or Oct 2004 Replaced cowling ATTment plate G2946-000 Replaced nose



gear bumper

Air Filter

Changed at

3548 Hrs.

Date 3-19-03

Next Change

4048 Hrs.

THE ELT SYSTEM HAS BEEN INSPECTED
AND OPERATIONALLY TESTED PER 91.207
(d)(1)(2)(3)(4). BATTERY REPLACEMENT
NEXT DUE 3-08

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-25-04	Brought Forward →			
YHCH 3561.5 HR				<p>I CERTIFY this AIRCRAFT HAS been inspected in accordance with an ANNUAL inspection and was determined to be airworthy condition. As of this date.</p> <p style="text-align: center;"><i>Paul Brindley</i></p> <p style="text-align: center;">Paul A. Brindley A & P 2312285 IA</p>
9-17-05	3571.3			<p>Completed Annual inspection hubed Pulleys Ballcrank Rod ends and control surfaces checked wheels Ti-08 Brakes performed electrical check sealed Battery Replaced vacuum Regulator Filter B3-5-1 Replaced Air Filter BA3 Due each 200 Hrs or 12 months</p>
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>GW Replaced Both Brake Lines from wing gear to Brake Bleed Brakes Replaced O-rings in LEFT master CYLINDER</p>		
<p>THE ELT SYSTEM HAS BEEN INSPECTED AND OPERATIONALLY TESTED PER 91.207 (1)(2)(3)(4). BATTERY REPLACEMENT NEXT DUE <u>3-06</u></p>	<p>ALL APPLICABLE AD'S FOR THIS AIRCRAFT, ENGINE, PROPELLER, AND APPLIANCES HAVE BEEN RESEARCHED AND COMPLIED WITH</p>	
<p>I CERTIFY THAT THIS <u>Airframe</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.</p>	<p><u>Bevan</u> <u>AP 362984580IA</u></p>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
10-5-07			3572.4	Completed Annual Surfacing performed electric Repacked wheel bearing REPLAIED NOSE TIRE
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
inspection Lubel Pailies Bolts nuts Rod ends and control check serviced Battery checked wheels Tires Brakes changed vacuum Filters B3-5-1 and D9-18-1 PETL 600x6.		
THE ELT SYSTEM HAS BEEN INSPECTED AND OPERATIONALLY TESTED PER 91.207 (11121314). BATTERY REPLACEMENT NEXT DUE <u>3-08</u> .	ALL APPLICABLE AD'S FOR THIS AIRCRAFT, ENGINE, PROPELLER, AND APPLIANCES HAVE BEEN RESEARCHED AND COMPLIED WITH	
I CERTIFY THAT THIS <u>Air Frame</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.	Bed F AP 38292 4860	IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8/19/10	Brought Forward →	TAC 3573.8	ACTT	3573.8 Performed an Ann Cherokee Service Manual. Wheels, lubed wheel bear FAR 91.207 Replaced ELT Aircraft Bgr (635).
				Gateway box Replaced with an Annual inspection
				A yearly inspection has been inspected in accordance with a has been determined to be in compliance
Total To Carry Forward				

Registration No. N168DP

and Remarks	Signature	Certificate No.
Inspection as outlined in Piper		
labeled all flight controls. Inspected		
engines. Inspected ECT as outlined in		
BATT, next Dec 31/6. Replaced		
cleaned and treated corrosion around		
seat belts with serviceable belts.		
Aircraft has been inspected in accordance		
with and was determined to be in		
Compliance		
George Brown		
A13253294TA		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/18/13	Brought Forward →	ACT 3573.91	TMC 3573.91	Completed a 100 hour Service Manual. Labeled all Drained and cleaned fuel outlined in FAR 91.207, aircraft battery with new charged. Serviced brake Res. Landing light. Replaced induc Vac regulator filter with new with new as per AD 95-26- Act 4573.93 wiech ever comes Oil cooler Installed
Total To Carry Forward				

Registration No. M 168DP

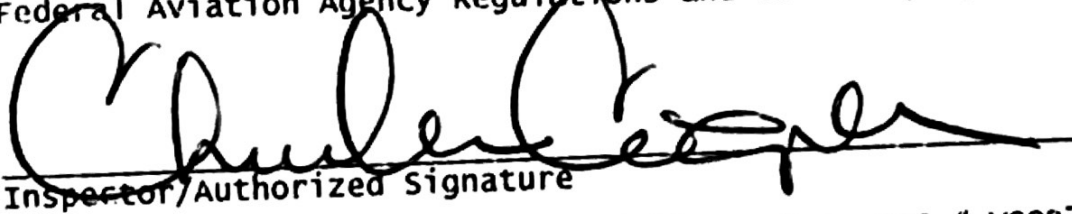
and Remarks	Signature	Certificate No.
inspection as outlined in Piper Chevokee		
flight controls Inspected wheels and brakes,		
screens. Tested and inspected ELT as		
ELT Data Due 3/16. Removed and replaced		
Gill G-35. New battery serviced and		
with Mil-H-5606. Repaired connectors on		
main air filter with new (BA-3). Replaced		
(AP-B3-5-1). Replaced both oil cooler hoses		
13. Next replacement date/time 6/31/2020 or		
first. Replaced worn SCAT Tube on		
main gear wheel pants. (cont. next page)		

AIRCRAFT LOG

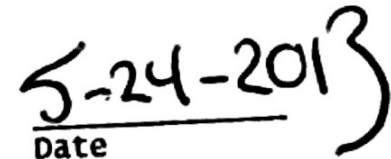
Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/18/13	Brought Forward →	TACH 3573.91	TAC 3573.91	

Beacon Aviation of Michigan, Inc. 3121 Circle Drive West Lansing, MI 48906 VOOR755X
 LOG ID# 6552 24-May-2013 WO# 6045 HOBBS 27.0
 N168DP S/N 28-4402 PIPER PA-28-180 TACH 3573.9

Transponder AT50A S/N: 26671 was tested and complies with FAR 91.413 IAW FAR 43 App. F. Altitude reporting system was tested and complies with FAR 91.411 IAW FAR 43, App. E (c). This aircraft, airframe, aircraft engine, appliance identified above was inspected in accordance with current Federal Aviation Agency Regulations and is hereby approved for return to service.



Inspector/Authorized Signature



Date

for Beacon Aviation of Michigan, Inc. CRS # VOOR755X
 3121 Circle Drive West - Capitol City Airport
 Lansing, Michigan 48906

Tot
Cal

Registration No. N168DP

and Remarks	Signature	Certificate No.
I Certify that this <u>Aircraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in Air Worthy condition.	<i>George Brewer</i>	W/3253294IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/18/14	Brought Forward →	Tach 3574.32	MCTI 3574.73	Inspected aircraft 100 hours. Lubed all flight with new G35. Installed Narco MK-12 NAV/Com Replaced all flexible hoses as per 91.207. C/W SP induction air filter and wheels & Brakes. Clean fuel
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
as outlined in PA-28 Service Manual		
controls. Replaced Aircraft battery		
serviceable Turn Coordinator. Removed		
and Installed TKM MX-12 NAV/com.		
in engine compartment. Inspected ELI		
1006, next Due ACTI 4574.73. Replaced		
Vacuum Reg Air filter. Inspected Tires		
screens. I Certify that this Aircraft ^{Aircraft} has been		
inspected in accordance with an		
<u>Aircraft</u> Inspection and was deter-		
mined to be in Air Worthy condition.		
Dennis Brown	AP3215294.TA	

AIRCRAFT LOG

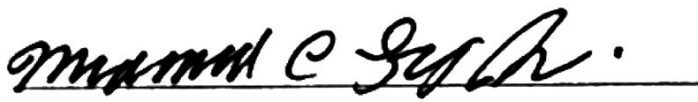

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8/6/15	3599.88	ACT 3599.88		Inspected Aircraft as outlined in Piper service manual and FAR 43 Appendix "D". Replaced Taxi Light wires. Cleaned all fuel screens. Lubed flight controls. Inspected ELT as outlined in FAR 91.207. Replaced induction Air filter. Inspected three wheels & brakes.
Total To Carry Forward				

and Remarks	Signature
<p>ins in Piper service manual and FAR 43 Appendix "D". Replaced Taxi Light wires. Cleaned all fuel controls. Inspected ELT as outlined in FAR 91.207. Replaced induction Air filter. Inspected three wheels & brakes.</p> <p>Checked AD's Trans 2011-14.</p> <p>I Certify that this <u>Aircraft</u> has been inspected in accordance with an <u>Aircraft</u> inspection and was determined to be in Air Worthy condition.</p>	<p><i>George River</i> AP32532942A</p>



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Date: June 05, 2017 TAC:3679.2 N168DP S/N: 28-4402 PA-2180 AFTT.3679.2 Removed cowling from engine for hung starter. Removed A/C propeller also for bad ring gear. Reinstalled new starter and replaced ring gear and installed propeller torque bolts and S/W. Also removed and replaced A/C ignition switch put all cowlings and parts back together and ran aircraft all good. I release this aircraft back to service. <div style="text-align: center;"> Manuel C. Lopez Jr. AP3733315IA </div> <div style="text-align: center; margin-top: 20px;">  </div>				
Date: Sept 27, 2017 TAC:3692.2 N168DP S/N: 22-4402 Piper: PA-28-180 AFTT: 3692.2 Performed annual inspection per Blue Mountain Aviation inspection list and part 43 appendix D. Removed all covers, panels and fairings for inspection. Cleaned and lubed all pulleys, cables and control surface hinge points. Performed E.L.T. inspection per 91.207(d) all good. E.L.T. battery due to be replaced Sept/ 2019. Removed all landing gear wheels and checked tire pressure also inspected all wheel bearings and packed same. Reinstalled all wheels and torque nuts and cotter pined. Inspected all brake lining all good and serviced brake reservoir. Inspected A/C battery and box no corrosion found. A list of ADS has been provide with these records. Reinstalled all covers, panels and fairings after inspection. I certify that this aircraft has been inspected I.A.W. an annual inspection and was determined to in an airworthy condition. <div style="text-align: center;"> Manuel C. Lopez Jr. AP3733315IA </div> <div style="text-align: center; margin-top: 20px;">  </div>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
IAC 3709.2 Date 12/13/17 Removal and Reinstalled Engine cowling For replacement of Landing Light + BLUB with new unit OPS checked All Good. Re Installed aircraft. Aircraft is released back to service. MUNICIPAL AP 3733315IA		

AIRCRAFT LOG

Bode Aviation, Inc. 2502 Clark Carr Loop SE Albuquerque, NM 87106



N168DP

Tach: 3716.9 Hobbs: 204.8

January 16, 2018

Piper PA -28-180

S/N: 28-4402

CRS#J7BR555Y

The aircraft transponder, Narco AT50A, S/N 26671, and altitude reporter have been tested to 20,000 feet in accordance with FARs 91.413, & 91.217 and were found to be within the limits of FAR 43, appendices E & F.

I certify that this airframe is airworthy for returned to service with regard to the above work performed.

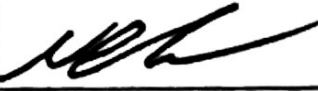
Gary Fisher *Gary Fisher*

CRS# J7BR555Y


W/O# A1962

<i>2/2/2018</i>	<i>Tach: 3718.7</i>		
	<i>Inspected fuel selector</i>	<i>place</i>	<i>in accordance with AD. 2018</i>
	<i>part number.</i>		
Total To Carry Forward			


Registration No. _____

and Remarks	Signature	Certificate No.
02-05. AD is not applicable by placard		Aet IA 3087097
	Nicholas Vass	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
<p>4/30/2018 N168DP S/N: 28-4402 Tach Time: 3731.4 hrs</p> <p>Removed and replaced L/H and R/H fuel tank sump drains with new. P/N: F391-187</p> <p style="text-align: center;"></p> <p style="text-align: center;">Nicholas Voss A&P IA 3087097</p>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>10/07/2018 N168DP PA-28-180 S/N: 28-4402 Tach Time: 3735.7</p> <p>Performed annual airframe inspection IAW FAR Part 43 Appendix D and Piper Service Manual 753-586. Verified all applicable AD's through biweekly 2018-19. Complied with AD 76-07-12 next due: 3835.7. Complied with Piper SB 1313A. Performed ELT inspection IAW FAR 91.207(d). ELT battery due for replacement 09/19. I certify this aircraft airworthy and approve it for return to service.</p> <p> Nicholas Voss A&P IA 3087097</p>		

NOV/11/19 TACH 3786.2

AIRCRAFT INSPECTED AND CERTIFIED FOR ONE TIME
FLIGHT FROM ABQ. KABQ TO MI SANDIA. EAST JEL 3828966 AND
SECURED ALTIMETER AND OPS CHECKED OK

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			①
				OVER →
Total To Carry Forward				

Piper PA28-180 S/N; 28-4402 N168DP
01/01/20 TACH: 3786.9 TT: 3786.9
 Performed annual inspection. Cleaned, inspected and packed wheel bearings. Installed 2 ea. new owner supplied 6.00-6 6 ply Air Hawk tires with new 6.00x6 tubes. Installed new owner supplied brake pads, P/N 066-10500. Balanced tires. Lubed grease fittings. Installed new carb heat inlet duct, P/N 99944-02. Installed new stabilator trim indicator, P/N 18219-002. Installed overhauled Chrysler alternator, P/N 2642997, S/N A145154 with new mounting bracket, P/N 07A19474, new hardware, P/N AN6-14, new slotted nuts, P/N STD-872 and new support arm, P/N 07F232681 from alternator to case. See 8130-3 dated Oct. 24, 2019. Removed exhaust system, replaced #2 left hand riser assembly, P/N A35300-00-1 and forward muffler, P/N A66894-03-1 with all new gaskets and left hand heat shroud link P/N A35656-02-1 and clamp, P/N A35655-02-1 and drilled as

Registration No. _____

and Remarks

CONT'D.

Signature

Certificate No.

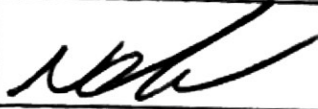
needed for alignment and EGT probe. Repaired #4 EGT primer line to fuel primer. Cleaned fuel primers. Installed new carb heat control, P/N MC66856-007. Installed missing throttle support clamp, P/N 05-29912. Replaced all scat in engine compartment with new scat. Added extra support clamp from muffler heat scat to firewall. Installed new air filter element, P/N BA3. Removed airbox, replaced alternate carb heat air door with serviceable unit and new hardware. Inspected ELT IAW FAR 91.207d. Installed new batteries; good until Dec. 2021. Secured pilot's upper 1" defroster scat and lubed lever assembly. Removed battery box, cleaned and painted with acid proof paint, cleaned battery corrosion under battery box platform and painted with acid proof paint, reinstalled battery and box. Manufactured baffling support rod between #2 and #4 cylinder. Cleaned and checked gascolator screen and electric fuel pump screen. AD 17-14-04 on oil cooler hoses no longer applicable

OVER →

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
CONT'D.	Brought Forward →			
	because Type D hoses were installed. AD 72-08-06 on landing gear torque links due at tach 4192.2. AD 13-02-13 on stabilizer control system due at tach 5692.2. C.W. AD 18-07-03 on fuel tank selector cover placards by inspection. I certify this aircraft has been inspected IAW an annual inspection and has been found to be in airworthy condition at this time. <i>John Copage 332896 IA</i>			
Total To Carry Forward				

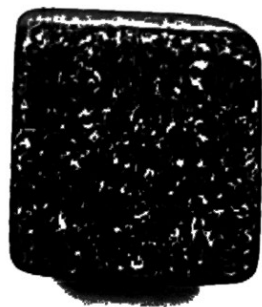
Registration No. _____

and Remarks	Signature	Certificate No.
PA28-180 S/N: 28-4402 N168DP		3087097 1A
02/20/21 Tach: 3824.9 TT: 3824.9	Nicholas Voss	
Performed Annual airframe inspection in accordance		
with FAR Part 43 Appendix D and Piper Service		
Manual 753-586. Verified all applicable AD's		
through biweekly 2021-04. Complied with AD		
2020-24-05 by borescope inspection, no corrosion found.		
Next due 2/20/2028. Performed ELT check IAW		
FAR 91.207(d) I certify this aircraft airworthy		
and approve it for return to service.		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			<p>ATC TRANSPONDER TESTS REQUIRED BY FAR 91.413 WERE PERFORMED AND COMPLY WITH FAR 43, APP.F, ON MODEL <u>CTX327</u> S/N <u>83723493</u> CORRESPONDENCE CHECK REF. 91.217 N <u>168DP</u>. DETAILS ON THIS INSPECTION ON FILE UNDER THIS REPAIR STATION ON W/O <u>8966</u>.</p> <p style="text-align: right;"> <u>3-29-2021</u> SIGN DATE FAA CRS </p> <p>ATURE OECR 893K</p>
Total To Carry Forward				

67-20-4	TORQUE LINKS	N/A	
67-26-2	FUEL SELECTOR	N/A	
67-12-6	CORROSION	N/A	
67-26-3	FUEL SCREENS	N/A	
69-15-1	CONTROL WHEEL PIN	C/W	
69-22-2	CONTROL WHEEL	N/A	
70-16-5	MUFFLER,	N/A	
70-18-5	TORQUE LINK BOLTS	N/A	
70-26-4	BALANCE TUBE	C/W	NEW TUBE 12-1-71
71-14-6	MAG TERMINALS	N/A	
71-21-8	FUEL SELECTOR HANDLE	N/A	
72-8-6	TORQUE LINKS	C/W	C/W 2324 DUE 2524 every 500 HRS
72-14-7	STAB ATTACH BOLTS	C/W	
72-17-5	TRIM SWITCH	C/W	
74-9-4	REAR SEAT BELT INSTALLATION	N/A	
74-26-7	INCORRECT PLACARD	N/A	
75-2-3	NOSE FORK MOD	N/A	
75-8-3	FUEL DRAIN	C/W	
75-24-2	LOOSE SEATS	N/A	
77-1-1	FUEL GAUGES	N/A	
--3	ROD ENDS	N/A	



75-8-9	oil Pump	N/A
69-9-3	PROP	N/A A4R ENG
73-7-4	BENDIX MAG	C/W 2-4-74
74-26-9	IMPULSE BUSHING	C/W AT 2634 DUE 3134
76-7-12	IGNITION SWITCH	C/W EVERY 100 HRS
78-9-7	BENDIX MAG	C/W AT 2634 DUE 3134
69-24-3	CARB DRAIN	CARB O/H 1970
72-6-5	THROTTLE ARM SAFETY	C/W JAN 73
74-24-13	UNITED ALTIMETER	N/A M.C/600
73-05-02	LITHIUM BATTERY	NA 207
79-13-18	AIR BORNE Pump	N/A 207
78-9-7	BENDIX (2662 TT) due 3162	Replaced impulse 207 8-11-80
76-7-12	Mag switch	C/W 2-9-82 (C/R) Name 40245519 AI
80-24-03	Ammeter Terminal Pad.	N/A Serial # (C/R) Name
76-7-12	IGNITION SWITCH	C/W DUE 2750 JR TOY ^{APP} 4054563
82-20-01	Impulse Coupling	NA SW + time
82-20-1	Imp. Coupling C (SB623)	C/W 1 TIME TAC 2680 EE
76-7-12	IGN SW	C/W 5-4-84 L.D. TAYLOR
69-24-3	CARB DRAIN	INSTALLED NEW CARB 5-4-84

