

*The Standard*

# **AIRCRAFT LOG**

**ASA-SA-1**



# Aircraft Record General Information

Manufacturer Piper

Serial 28-7305264

Model PA28-180

Registration Number N16484

Date of Manufacture \_\_\_\_\_

Engine(s) currently installed:

Manufacturer Lycoming

Model O-360-A4A

Serial L-29419-36A

Manufacturer \_\_\_\_\_

Model \_\_\_\_\_

Serial \_\_\_\_\_

Propeller(s) currently installed:

Manufacturer Sensenich

Model 76EM855-0-60

HUB Model \_\_\_\_\_

Serial 12920K

Serial \_\_\_\_\_

Blade Model \_\_\_\_\_

Serial \_\_\_\_\_

Serial \_\_\_\_\_

Serial \_\_\_\_\_

Blade Model \_\_\_\_\_

Serial \_\_\_\_\_

Serial \_\_\_\_\_

Serial \_\_\_\_\_

[illegible]

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15702-08-2015

Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 8/27/2015  
A/C TSN: 3757.7  
TACH: 3757.7

## Airframe Entries

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.

## Maintenance Release

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 15702-08-2015. Dated 8/27/2015

DATE: 8/27/2015

SIGNED:

Joe Caliva  
Certified Repair Station No. AJ4R052M

Work Order: 15702-08-2015

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YEAR  
20\_\_\_\_  
DATE

RECORDING  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15874-12-2015



Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 12/11/2015  
A/C TSN: 3914.65  
TACH: 3914.65

Technician or

### Airframe Entries

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE 12/2018. ADs CHECKED THROUGH 12/10/2015.... (4) INSTALLED NEW SUN VISORS P/N:- RPF-300-2. IAW STC SA00072SE INSTALLATION INSTRUCTIONS. FORM 337 ON FILE.... (5) INSTALLED NEW TAIL CONE, TOP AND BOTTOM.... (8) INSTALLED OVERHAULED TURN COORDINATOR P/N:-1394T100-7Z S/N 9799-371 FUNCTIONAL TEST GOOD.

### Maintenance Release

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 15874-12-2015, Dated 12/11/2015.

DATE: 12/11/2015

SIGNED:

Joe Caliva  
Certified Repair Station No. AJ4R052M

Work Order: 15874-12-2015

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[illegible]

MAKE: PIPER  
MODEL: PA-28-180  
S/N. 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15915-01-2016

Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 1/6/2016  
A/C TSN: 3959.8  
TACH: 3959.8

nician or

## Airframe Entries

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.... (3) REPLACED CABIN HEAT DUCT WITH NEW.

Maintenance Release

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 15915-01-2016, Dated 1/6/2016.

DATE: 1/6/2016

SIGNED:

Christopher Byars  
Certified Repair Station No. AJ4R052M

Work Order: 15915-01-2016

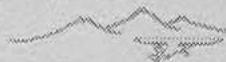
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YEAR  
20  
DATE

RECORD  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15958-02-2016



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 2/5/2016  
A/C TSN: 4012.2  
TACH: 4012.2

technician or

**Airframe Entries**

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE 12/2018. ADs CHECKED THROUGH 02//2016.... (7) REPLACED RIGHT MAIN TIRE WITH NEW AIR HAWK 6.00X6, 6PLY TIRE. CLEANED, INSPECTED, AND SERVICED WHEEL BEARINGS.... (9) REPLACED LEFT MAIN UPPER AND LOWER TORQUE LINK SHIMS WITH NEW.... (10) C/W AD 75-04-02 BY REMOVING SEATS AND INSPECTING.... (11) REPLACE O-RINGS IN PARKING BRAKE CYLINDER.... (13) REPLACED HOSE AND CLAMP FROM FIREWALL TO VACUUM VALVE.... (14) REPLACED VAC REG FILTER WITH NEW.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 15958-02-2016, Dated 2/5/2016.

DATE: 2/5/2016

SIGNED:

Joe Caliva  
Certified Repair Station No. AJ4R052M

Work Order: 15958-02-2016

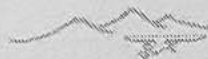
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YEAR  
20  
DATE

RECORDING  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
15976-02-2016



Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 2/16/2016  
A/C TSN: 4017  
TACH: 4017

Technician or

### Airframe Entries

(1) REPLACED AFT TRIM CABLE, BARREL, GEAR SHAFT, BUSHINGS, RE-RIGGED, PER MAINTENANCE MANUAL.

### Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 15976-02-2016, Dated 2/16/2016.

DATE: 2/16/2016

SIGNED:

Joe Caliva  
Certified Repair Station No. AJ4R052M

Work Order: 15976-02-2016

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YEAR  
20  
DATE

RE/  
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TIN

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16011-03-2016

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 3/2/2016  
A/C TSN: 4060.48  
TACH: 4060.48

15  
er of Technician or

**Airframe Entries**

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16011-03-2016, Dated 3/2/2016.

DATE: 3/2/2016

SIGNED:

*Chris Byars*

Work Order: 16011-03-2016

Christopher Byars  
Certified Repair Station No. AJ4R052M

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YEAR  
20  
DATE

RECORD  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16112-05-2016



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 5/16/2016  
A/C TSN: 4173.37  
TACH: 4173.37

Technician or

**Airframe Entries**

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK SATISFACTORY. REPLACED CARB AIR SCREEN.... (7) TIGHTENED AND SAFTYED STEERING CLEVIS PIN.... (8) R&R L/H BRAKE LININGS WITH NEW.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16112-05-2016, Dated 5/16/2016.

DATE: 5/16/2016

SIGNED

Michael Kearney  
Certified Repair Station No. AJ4R052M

Work Order: 16112-05-2016

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YEAR

20

DATE

## RECORDING

## TODAY'S

## TOTAL

## Description of Inspections, Tests, Repairs and Alterations

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16133-05-2016



## Foothill Aircraft Sales &amp; Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 5/27/2016  
A/C TSN: 4189  
TACH: 4189

Number of Technician or

## Airframe Entries

(1) REMOVED AND REPLACED ALL 'O' RINGS IN L/H MASTER BRAKE CYLINDER, BLED BRAKES, AND FILLED RESERVOIR, FUNCTIONS CHECK SATISFACTORY.

## Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16133-05-2016, Dated 5/27/2016.

DATE: 5/27/2016

SIGNED

  
Michael Kearney  
Certified Repair Station No. AJ4R052M

Work Order: 16133-05-2016

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YEAR  
20\_\_\_\_  
DATE

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TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16061-04-2016

Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 4/11/2016  
A/C TSN: 4111.19  
TACH: 4111.19

of Technician or

### Airframe Entries

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE 12/2018. ADs CHECKED THROUGH 04/11/2016.... (4) REPLACED PILOT PUSH TO TALK WITH NEW.... (5) REMOVED STALL WARNING LIGHT AND CHECKED. NO PROBLEMS FOUND.... (6) CLEANED AND SEALED ALL WINDOWS.... (7) REPLACED THROTTLE AND MIXTURE PLACARD WITH NEW.... (9) REMOVED AND REPLACED LEFT MAIN TIRE 6.00X6 PLY WITH NEW TUBE. CLEANED, INSPECTED AND GREASED BEARING. DETERMINE FUNCTIONALLY SATISFACTORY

### Maintenance Release

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16061-04-2016, Dated 4/11/2016.

DATE: 4/11/2016

SIGNED:

*Christopher Byars*  
Christopher Byars  
Certified Repair Station No. AJ4R052M

Work Order: 16061-04-2016

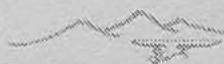
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YEAR  
20  
DATE

RECORDING  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-18C  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16075-04-2016



Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 4/14/2016  
A/C TSN: 4111.19  
TACH: 4111.19

Technician or

### Airframe Entries

(2) REPLACED VOLTAGE REGULATOR WITH NEW ZEFTRONICS VOLTAGE REGULATOR WITH OVER VOLTAGE PROTECTION

### Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16075-04-2016, Dated 4/14/2016.

DATE: 4/14/2016

SIGNED:

Work Order: 16075-04-2016

Mike Hartman  
Certified Repair Station No. AJ4R052M

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[illegible]

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16156-06-2016



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 6/10/2016  
A/C TSN: 4210.38  
TACH: 4210.38

## Airframe Entries

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. ADS CHECKED.... (5) CW AD 99-24-10... (6) REPLACED BOTH BRAKE DISC AND BRAKE LININGS WITH NEW.... (11) TIGHTENED VACUUM INTAKE FITTING... (12) SERVICED BOTH MAIN STRUTS WITH N2.

Maintenance Release

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16156-06-2016, Dated 6/10/2016.

DATE: 6/10/2016

SIGNED

Michael Kearney  
Certified Repair Station No. AJ4R052M

Work Order: 16156-06-2016

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## RECORD TACH TIME

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 7/18/2016  
A/C TSN: 4265.54  
TACH: 4265.54

Technician or

## Airframe Entries

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK SATISFACTORY.... (3) INSTALLED TWO NEW BUSHINGS ON BOTTOM COWL PLATE.

## Maintenance Release

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16214-07-2016, Dated 7/18/2016.

DATE: 7/18/2016

SIGNED:

Sheravan Kumar

Work Order: 16214-07-2016

Shravan Poulu  
Certified Repair Station No. AJ4R052M

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YEAR

20

DATE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16237-08-2016



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 8/4/2016  
A/C TSN: 4294.33  
TACH: 4294.33

**Operations**

Number of Technician or

**Airframe Entries**

(1) INSTALLED OVERHAUL DIRECTIONAL GYRO MODEL 4000C P/N 1U262-003-14 S/N 67711f

**Maintenance Release**

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacture's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16237-08-2016, Dated 8/4/2016.

DATE: 8/4/2016

SIGNED:

*Shravan Kumar*

Shravan Poulu

Certified Repair Station No. AJ4R052M

Work Order: 16237-08-2016

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YEAR  
20  
DATE

RECORDING  
TACH  
TIME

PROP MODEL:  
76EM8SS-0-60  
PROP S/N: 12920K  
REG. NO: 16484  
WORK ORDER:  
16262-08-2016



Foothill Aircraft Sales & Service, Inc.  
Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 8/24/2016  
A/C TSN: 4311.68  
PROP TT: 1667.02  
TACH: 4311.68

Technician or

Prop Entries

(3) C/W ANNUAL/100HR INSPECTION ON THIS PROPELLER IAW FAR 43 APPENDIX D USING PIPER M.M SECTION III INSPECTION CHECKLIST AS A GUIDE. ADS CHECKED THROUGH 08/20/2016.

Maintenance Release

I certify that the PROPELLER on 16484 was inspected in accordance with an 100hr./Annual inspection per the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16262-08-2016, Dated 8/24/2016.

DATE: 8/24/2016

SIGNED:

Christopher Byars  
Certified Repair Station No. AJ4R052M

Work Order: 16262-08-2016

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YEAR  
20  
DATE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16445-11-2016



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 11/30/2016  
A/C TSN: 4411.07  
TACH: 4411.07

**ions**

Number of Technician or

**Airframe Entries**

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. ELT BATTERY EXPIRATION DATE 12/2018. ADs CHECKED THROUGH 11/30/2016.... (4) C/W AD 75-24-02 REAR LEG QUICK DISCONNECT SEAT RETENTION MECHANISM INSPECTION IAW PIPER SL-763. DETERMINE FUNCTIONALLY SATISFACTORY.NEXT DUE IN 100HRS OR ANNUAL WHICHEVER COMES FIRST.... (5) C/W AD99-24-10 INSPECTION OF THE PUSH-PULL CABLE, VACUUM LINES, AND SADDLE FITTINGS, AND SHUTTLE VALVES.DETERMINE FUNCTIONALLY SATISFACTORY.... (7) INSTALLED A NEW VACUUM REG FILTER P/N:-ARB3-5-1.... (10) RETIGHTENED RIGHT SUN VISOR.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16445-11-2016, Dated 11/30/2016.

DATE: 11/30/2016

SIGNED:

*Shravan Kumar*

Work Order: 16445-11-2016

Shravan Poulu  
Certified Repair Station No. AJ4R052M

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YEAR  
20  
DATE

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TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16499-12-2016



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 12/29/2016  
A/C TSN: 4430.4  
TACH: 4430.4

of Technician

**Airframe Entries**

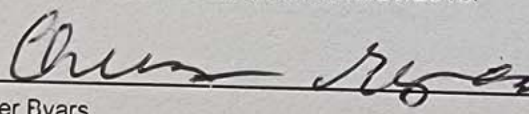
(1) INSTALLED OVERHAULED HEADING INDICATOR P/N IU262-005-20, S/N 46602E.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacture's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16499-12-2016, Dated 12/29/2016.

DATE: 12/29/2016

SIGNED:

  
Christopher Byars  
Certified Repair Station No. AJ4R052M

Work Order: 16499-12-2016

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YE  
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DA

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16520-01-2017



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 1/23/2017  
A/C TSN: 4441.23  
TACH: 4441.23

**Alterations**

Date Number of Technician or  
(.)

**Airframe Entries**

(1) REPLACED FORWARD STABILIZER TRIM CABLE P/N 62701-111 AND INDICATOR POINTER  
P/N68488-002.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacture's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16520-01-2017, Dated 1/23/2017.

DATE: 1/23/2017

SIGNED:

Joe Caliva

Certified Repair Station No. AJ4R052M

Work Order: 16520-01-2017

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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT
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MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16583-02-2017



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 2/24/2017  
A/C TSN: 4454.7  
TACH: 4454.7

### Airframe Entries

(1) REMOVED AND RESEALED LOWER NOSE STRUT. SERVICED WITH NITROGEN AND FLUID. R & R TWO LINK BOLTS WITH NEW.

### Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16583-02-2017. Dated 2/24/2017.

DATE: 2/24/2017

SIGNED:

Work Order: 16583-02-2017

Mike Hartman  
Certified Repair Station No. AJ4R052M

Printed by EBis 3 (datcomedia.com)



MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16610-03-2017



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 3/8/2017  
A/C TSN: 4472.98  
TACH: 4472.98

**Airframe Entries**

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK SATISFACTORY.... (3) REPLACED RIGHT MAIN TIRE WITH NEW A/H 6.00X6 6 PLY TIRE. SERVICED WHEEL BEARINGS.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16610-03-2017, Dated 3/8/2017.

DATE: 3/8/2017

SIGNED:

Work Order: 16610-03-2017

Christopher Byars  
Certified Repair Station No. AJ4R052M

Printed by EBis 3 (datcomedia.com)

**and Alterations**

rtificate Number of Technician or  
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MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16661-04-2017



# Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 5/18/2017  
A/C TSN: 4509.9  
TACH: 4509.9

## Airframe Entries

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. **ELT BATTERY EXPIRATION DATE 12/2018.** ADS CHECKED THROUGH 05/17/2017. REPLACED AIR INDUCTION FILTER WITH NEW P/N BA3.... (4) INSTALLED OVERHAULED O-360-A4A, S/N RL-34094-36E. NEW AVSTAR CARBURETOR P/N 61C26046. S/N AV22747371. LYCOMING FUEL PUMP P/N LW-15472 S/N RC33163666. SLICK IGNITION HARNESSES LEFT- P/N 67P20429, RIGHT- P/N67P20428. SLICK MAGNETOS LEFT-P/N 66GC25SFNN, S/N 17010069, RIGHT-P/N 66GP-OSANN, S/N 17010674. ENGINE MOUNTS P/N J-9613-40. ENGINE WAS RUN UP AND ADJUSTED IN ACCORDANCE WITH LYCOMING SERVICE INSTRUCTION NO. 10427C. ALL WORK DONE IN ACCORDANCE WITH PIPER M.M. SECTION VIII.... (5) REPLACED FRONT LEFT PILOT'S WINDOW AND FRONT RIGHT DOOR WINDOW WITH NEW IN ACCORDANCE WITH STC SA00047NY.... (6) REMOVED CORROSION FROM FORE SECTION OF BATTERY TRAY.... (7) REPLACED LEFT FORE GEAR FAIRING BRACKET WITH NEW.... (8) REPLACED PARKING BRAKE MASTER WITH SERVICEABLE UNIT.... (9) C/W AD 75-24-02, REAR SEAT INSPECTION.... (10) OVERHAULED BRAKE CALIPER WITH NEW PACKING.... (11) REPLACED LEFT BRAKE LININGS WITH NEW.... (12) INSTALLED PROP AFTER OVERHAUL BY JOHNSON PROPELLER SERVICE. M/N 76EM855-0-60, S/N 120920K... (13) REPLACED OIL COOLER WITH NEW. P/N 8000075, S/N 10428-409.... (14) REPLACED THROTTLE AND MIXTURE CONTROL CABLES WITH NEW.... (15) INSTALLED ITEMS AFTER REPAIRED BY UPHOLSTERY SHOP... (17) REPLACED WINDSHIELD WITH NEW L.P AERO PLASTICS WINDSHIELD. ALL WORK DONE IN ACCORDANCE WITH L.P. AERO INSTALLATION INSTRUCTIONS

## Maintenance Release

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16661-04-2017,  
Dated 5/18/2017.

DATE: 5/18/2017

SIGNED: 

Work Order: 16661-04-2017

## and Alterations

Certificate Number of Technician or  
entries.)



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TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16905-08-2017

### Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 8/25/2017  
A/C TSN: 4604.3  
TACH: 4604.3

#### Airframe Entries

(1) C/W 100HR/ ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE 12/2018. ADs CHECKED THROUGH 08/2017.... (4) C/W AD 75-24-02 REAR LEG QUICK DISCONNECT SEAT RETENTION MECHANISM INSPECTION IAW PIPER SL-763. DETERMINE FUNCTIONALLY SATISFACTORY.NEXT DUE IN 100HRS OR ANNUAL WHICHEVER COMES FIRST.... (5) INSTALLED NEW PITOT TUBE, HEAT SYSTEM AND LEAK CHECK GOOD.... (6) REMOVED AND REPLACED RH MAIN WHEEL BRAKE LININGS WITH NEW P/N 066-10500... (7) R&R LH MAIN TIRE WITH NEW AIRHAWK 6.00X6 6PLY WITH NEW TUBE AIRSTOP MICHELIN. REMOVED, CLEANED, INSPECTED, GREASED, REINSTALLED THE BEARINGS.OPS CHECKED-DETERMINE FUNCTIONALLY SATISFACTORY.... (10) R&R FIRE EXTINGUISHER AFTER ANNUAL INSPECTION PERFORMED BY CHUCK'S FIRE EXTINGUISHER SERVICE CO. NEXT DUE BY 09/01/2018.... (12) C/W AD 2017-14-04 OIL COOLER HOSES, INSTALLED TSO-C53a, Type D HOSES DATED 04/17. SEE ENGINE ENTRY 05/18/2017.VISUAL INSPECTION DUE IN 100HRS.

#### Maintenance Release

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16905-08-2017, Dated 8/25/2017.

DATE: 8/25/2017

SIGNED:

Shravan Poulu  
Certified Repair Station No. AJ4R052M

*Shravan Kumar*

Work Order: 16905-08-2017

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f Technician or



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MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16961-10-2017

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 10/3/2017  
A/C TSN: 4640.3  
TACH: 4640.3

## Airframe Entries

(1) C/W AD76-07-12R1 BY INSTALLING NEW BENDIX IGNITION SWITCH. TEST NEXT DUE 4740.3

## Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16961-10-2017, Dated 10/3/2017.

DATE: 10/3/2017

SIGNED:

er No. 16961-10-2017, Dated

Work Order: 16961-10-2017

Mike Hartman  
Certified Repair Station No. AJ4R052M

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<b>YEAR</b>	<b>RECORDING</b>
20_____	<b>TACH</b>
<b>DATE</b>	<b>TIME</b>

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16981-10-2017

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 10/12/2017  
A/C TSN: 4649.32  
TACH: 4649.32

chnician or

## Airframe Entries

(1) COMPLIED WITH 50 HR ON THIS AIRCRAFT BY USING FOOTHILL AIRCRAFT CHECKLIST AND PIPER MM AS A GUIDE.

## Maintenance Release

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16981-10-2017, Dated 10/12/2017.

DATE: 10/12/2017

SIGNED:

SIGNED: Shrawan Kumar

Work Order: 16981-10-2017

Shravan Poulu  
Certified Repair Station No. AJ4R052M

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MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
16984-10-2017

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 10/17/2017  
A/C TSN: 4652.2  
TACH: 4652.2

**Alterations**

ate Number of Technician or

**Airframe Entries**

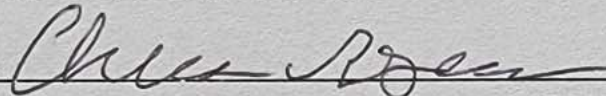
(1) REPLACED VACUUM PUMP WITH NEW, P/N 10-00609, S/N QCX319.

**Maintenance Release**

I certify that the ENGINE in 16484 was repaired in accordance with the manufactoures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 16984-10-2017, Dated 10/17/2017.

DATE: 10/17/2017

SIGNED:



Work Order: 16984-10-2017

Christopher Byars

Printed by EBis 3 (datcomedia.com)

Certified Repair Station No. AJ4R052M

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Advantage Avionics 7000 Merrill Ave. Box 20 Hangar A-240 Chino, CA 91710 VZKR081Y  
 LOG ID# 2599 07-August-2017 WO# 7811 AC TT 2050.9  
 N16484 S/N 28-7305264 PIPER PA-28-180 TACH 2050.9

Pg 1 / 1

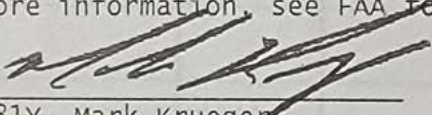
Removed from aircraft: GTX 327

Installed in aircraft: GTX 345

PERFORMED ATC TRANSPONDER TEST AND INSPECTION. UNIT FOUND TO COMPLY WITH FAR 91.413 AND APPENDIX F OF FAR 43.

Performed on Model: GTX 345 Serial#: 3EG005286.

For more information, see FAA form 337. Dated 08/05/17

  
 VZKR081Y Mark Krueger



YEA  
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MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17026-10-2017

### Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 11/2/2017  
A/C TSN: 4668.8  
TACH: 4668.8

### Alterations

ate Number of Technician or

### Airframe Entries

(1) REPLACED ATTITUDE GYRO WITH OVERHAULED UNIT, P/N 5000E-852D66, S/N X48823F, IN ACCORDANCE WITH PIPER M.M. CH.12 P. 10-31.

### Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufactoures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17026-10-2017, Dated 11/2/2017.

DATE: 11/2/2017

SIGNED:



Work Order: 17026-10-2017

Christopher Byars  
Certified Repair Station No. AJ4R052M

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MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17088-12-2017



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 12/20/2017  
A/C TSN: 4701  
TACH: 4701

S  
of Technician or

**Airframe Entries**

(1) C/W 100HR/ ANNUAL INSPECTION ON THIS AIRFRAME IAW 14 CFR PART 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. **ELT BATTERY EXPIRATION DATE 12/2018.** R&R INDUCTION AIR FILTER WITH NEW P/N:- BA-3. ALL ADs CHECKED THROUGH 12/2017.... (7) C/W AD 76-07-12R1 BENDIX IGNITION SWITCH BY OPS CHECKED, NO DEFECTS NOTED AT THIS TIME. NEXT INSP DUE IN 100 HRS.... (8) C/W AD 2017-14-04 OIL COOLER HOSES VISUAL INSP-NO DEFECTS NOTED AT THIS TIME. NEXT INSP DUE IN 100HRS.... (9) C/W AD 75-24-02 REAR LEG QUICK DISCONNECT. NO DEFECTS NOTED AT THIS TIME. NEXT INSP DUE IN 100HRS.... (10) AD 99-24-10 VACUUM SYSTEM NOT APPLICABLE IAW PRECISE FLIGHT INSTALLATION REPORT NO.08072 SHUTTLE VALVE S/N:- 15060.... (11) R&R VACUUM MAIN FILTER WITH NEW P/N:- AAD9-18-1. NEXT DUE AT 5301.0... (12) R&R VACUUM GARTER FILTER WITH NEW P/N :- ARB3-5-1. NEXT DUE AT 5001.0

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17088-12-2017, Dated 12/20/2017.

DATE: 12/20/2017

SIGNED:

*Shravan Kumar*

Shravan Poulu

Certified Repair Station No. AJ4R052M

Work Order: 17088-12-2017

Printed by EBis 3 (datcomedia.com)



YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
		MAKE <u>Piper</u>	MODEL <u>PA28-180</u>	Foothill Aircraft Sales & Service, Inc. Repair Station No. AJ4R052M 1749 W. 13th St. Upland, CA 91786 909 985-1977
		REG # <u>16484</u>	WORK ORDER <u>17088</u>	
		<b>Airframe Entries</b> (1) CERTIFY THAT THE ATC TRANSPONDER HAS BEEN TESTED AS REQUIRED BY FAR 91.413 AND WAS FOUND TO COMPLY WITH FAR. APPENDIX F.		
		#1 TRANSPONDER <u>PASS</u>	#2 TRANSPONDER <u>N/A</u>	
		I CERTIFY THAT THE ALTIMETER AND ALTITUDE REPORTING EQUIPMENT HAVE BEEN TESTED AS REQUIRED BY FAR 91.411. AND WERE FOUND TO COMPLY WITH FAR 43. APPENDIX E.		
		PILOTS ALT. TO: <u>18,000</u> FT.	#1 ENCODER TO: <u>18,000</u> FT.	
		STANDBY ALT. TO: <u>N/A</u> FT.	#2 ENCODER TO: <u>N/A</u> FT.	
		<b>Maintenance Release</b> I certify that the AIRCRAFT - was inspected in accordance with the manufactures maintenance manual and current FAR rules of Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No.		
		DATE <u>12/20/17</u>	SIGNED <u>[Signature]</u> Michael Hartman Certified Repair Station No. AJ4R052M	

YEAI  
20  
DATE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17304-04-2018



**Foothill Aircraft Sales & Service, inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 5/1/2018  
A/C TSN: 4798.25  
TACH: 4798.25

**Airframe Entries**

(1) C/W 100HR/ ANNUAL INSPECTION ON THIS AIRFRAME IAW 14 CFR PART 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. ELT BATTERY EXPIRATION DATE 12/2018. ALL ADs CHECKED THROUGH 04/2018.... (4) C/W AD 75-24-02 FOR REAR SEATS.... (5) C/W AD 76-07-12R1 FOR BENDIX IGNITION.... (6) C/W AD 2017-14-04 FOR OIL COOLER HOSES.... (11) REPLACED 4 BOLTS, WASHERS, NUTS, ON LOWER PORTION OF LEFT MAIN GEAR STRUT.... (12) ADJUSTED VAC REG TO 5 INCHES OF MERCURY.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17304-04-2018, Dated 5/1/2018.

DATE: 5/1/2018

SIGNED:

*Christopher Byars*

Christopher Byars

Certified Repair Station No. AJ4R052M

Work Order: 17304-04-2018

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**Iterations**

te Number of Technician or



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MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17390-06-2018

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 6/19/2018  
A/C TSN: 4855.06  
TACH: 4855.06

ons

er of Technician or

**Airframe Entries**

(1) COMPLIED WITH 50 HOUR INSPECTION.... (3) CHANGED TIRE WITH NEW 600X6 6 PLY AIRHAWK TIRE AND SERVICED WHEEL BEARINGS... (4) CHANGED WITH NEW 600X6 6PLY AIRHAWK TIRE.... (5) REPLACE LEFT BRAKE LININGS WITH NEW

**Maintenance Release**

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17390-06-2018, Dated 6/19/2018.

DATE: 6/19/2018

SIGNED:

Work Order: 17390-06-2018

Shravan Poulu  
Certified Repair Station No. AJ4R052M

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YEAR  
20  
DATE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17498-08-2018



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 8/29/2018  
A/C TSN: 4945.99  
TACH: 4945.99

**ations**

Number of Technician or

**Airframe Entries**

(1) COMPLIED WITH 50 HOUR INSPECTION.... (3) ADDED NITROGEN NOSE STRUT

**Maintenance Release**

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactoures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17498-08-2018, Dated 8/29/2018.

DATE: 8/29/2018

SIGNED:

Work Order: 17498-08-2018

Shravan Poulu

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Certified Repair Station No. AJ4R052M

Advantage Aviation, Inc. 7000 Merrill Ave. Box 20 Hangar A-240 Chino, CA 91710 VZKR081Y  
LOG ID# 2872 14-August-2018 WO# 8152 AC TT 2326.3  
N16484 S/N 28-7305264 PIPER PA-28-180 TACH 2326.3

Pg 1 / 1

Removed from aircraft: Directional Gyro

Installed in aircraft: G5 HSI system, Trutrak Vizion autopilot system.

For more information, see FAA form 337. Dated 08/14/18

VZKR081Y Mark Krueger

YEAR  
20\_\_\_\_  
DATE

RECORD  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17547-10-2018



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 10/3/2018  
A/C TSN: 4992.65  
TACH: 4992.65

Technician or

**Airframe Entries**

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE 07/2019. ADS CHECKED THROUGH 10/03/2018. REPLACED AIR INDUCTION FILTER WITH NEW P/N BA-3.... (9) INSTALLED FAIRING CLIP ON BOTH LEFT AND RIGHT LANDING GEAR UPPER STRUT FAIRINGS.... (10) LUBED AND TIGHTENED HARDWARE AT CABIN DOOR LOCK.... (11) INSTALLED NEW BEARING P/N: 452-387 AND NEW AN3-11A BOLT ON UPPER RUDDER HINGE.... (12) REPLACED HINGE PINS AT CABIN DOOR WITH NEW.... (13) STOP-DRILLED CRACKS AT DORSAL FAIRING AND SEALED WITH SILICON.... (15) INSTALLED ESCUTCHEON AT CABIN DOOR INTERIOR HANDLE.... (16) COMPLIED WITH AD 75-24-02 BY INSTALLATION AND ADJUSTMENT OF SEAT CLIP. CHECKED GOOD PER AD INSTRUCTION.... (17) COMPLIED WITH AD 76-07-12R1 AT RUN-UP. OPS CHECK GOOD.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17547-10-2018, Dated 10/3/2018.

DATE: 10/3/2018

SIGNED:

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 17547-10-2018

Printed by EBis 3 (datcomedia.com)



YEAR  
20  
DATE  
MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17630-11-2018



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 11/27/2018  
A/C TSN: 5087.3  
TACH: 5087.3

**ions**

Number of Technician or

**Airframe Entries**

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE 12/2018. ADS CHECKED THROUGH 11/26/2018. REPLACED AIR INDUCTION FILTER WITH NEW P/N BA-3.... (13) INSTALLED NEW STRAP AT BAGGAGE DOOR.... (14) INSTALLED NEW CO DETECTOR.... (15) REPLACED BROKEN COWL LATCH WITH NEW... (16) INSTALLED NEW WING WALK ON WING AND STEP.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17630-11-2018, Dated 11/27/2018.

DATE: 11/27/2018

SIGNED:

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 17630-11-2018

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## RECORD TACH TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17649-12-2018



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 131h St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 12/4/2018  
A/C TSN: 5087.3  
TACH: 5087.3

technician o

## Airframe Entries

(1) REMOVED NOSE STRUT, DISASSEMBLED AND CLEANED. ASSEMBLED WITH NEW PACKINGS. INSTALLED STRUT AND SERVICED WITH HYDRAULIC FLUID AND NITROGEN TO SPECS.

Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17649-12-2018, Dated 12/4/2018.

DATE: 12/4/2016

SIGNED:

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 17649-12-2018

Printed by EBis 3 (datcomedia.com)



YEAR  
20  
DATE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17687-12-2018



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 12/28/2018  
A/C TSN: 5133.6  
TACH: 5133.6

**ions**

Number of Technician or

**Airframe Entries**

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.... (3) REPAIRED CO PILOT PUSH TO TALK... (4) DRESSED PROP LEADING EDGES AND PAINTED BLADE FACES.... (5) TIGHTENED HARDWARE AT RIGHT AND LEFT VISORS.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17687-12-2018, Dated 12/28/2018.

DATE: 12/28/2018

SIGNED:

Abraham Abel

Certified Repair Station No. AJ4R052M

Work Order: 17687-12-2018

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[illegible]

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17707-01-2019



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 4/9/2019  
A/C TSN: 5143.97  
TACH: 5143.97

technician or

## Airframe Entries

(1) REMOVED AND REINSTALLED THE SAME ENGINE LYCOMING MODEL NO:- O-360-A4A S/N:- RL-34094-36E AFTER PROP STRIKE INSPECTION PERFORMED BY TIM'S AIRCRAFT ENGINE, INC #T22R537Y UNDER R.O:- 10874. INSTALLED SAME STARTER & ALTERNATOR. LH MAG P/N:- 4373 S/N:- 17010096 RH P/N:- 4370 S/N:- 17010674, SEE FORM 8130-3. SERVICED WITH 8 QTS OF AS 100 MINERAL OIL. ENGINE GROUND RUN IAW LYCOMING SI 1427C, NO LEAKS NOTED AT THIS TIME. INSTALLED NEW McCauley Propeller Model 1A170/BMS7660M1 SERIAL NUMBER ALK23022 PER STC SA779NE. SEE FORM 337

Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17707-01-2019, Dated 4/9/2019.

DATE: 4/9/2019

SIGNED

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 17707-01-2019

Printed by EBis 3 (datcomedia.com)



YEAR  
20  
DATE

RECORDING  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17899-06-2019



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 6/9/2019  
A/C TSN: 5184.45  
TACH: 5184.45

chnician or

**Airframe Entries**

(1) C/W **ANNUAL** INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D **ELT** INSPECTION AND FUNCTIONAL CHECK. **ELT BATTERY** EXPIRATION DATE 07/2019. **ADs** CHECKED THROUGH 06/2019. REPLACED AIR INDUCTION FILTER WITH NEW P/N BA-3.... (4) INSTALLED SCREW AT FUEL SELECTOR HANDLE AND SECURED.... (5) REMOVED AND REPLACED ONE LOOSE RIVNUT AT LEFT OUTBOARD FLAP GAP SEAL AND SECURED.... (6) LUBED LUGGAGE DOOR LOCK AND TIGHTENED BARREL NUT.... (7) C/W AD 76-07-12 R1 BY OPERATIONAL CHECK OF IGNITION SWITCH PER AD INSTRUCTION. NO DISCREPANCIES NOTED.... (8) ELT STATIC AND INERTIAL SWITCHES OPS CHECKED GOOD PER FAR 91.207(d).... (9) TIGHTENED FITTING AT HAND BRAKE LINE.... (10) SECURED PILOT AND COPILOT CARPET.... (11) REMOVED AND REPLACED RIVNUT UNDER RIGHT WING CUFF AND SECURED CUFF.... (12) COMPLIED WITH AD 75-24-02. AFT SEAT PULL TENSION CHECKED GOOD PER AD INSTRUCTION.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17899-06-2019, Dated 6/9/2019.

DATE: 6/9/2019

SIGNED:

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 17899-06-2019

Printed by EBis 3 (datcomedia.com)

YEAR  
20  
DATE

RECORD  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-26-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17915-06-2019



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 6/17/2019  
A/C TSN: 5192.58  
TACH: 5192.58

technician or

**Airframe Entries**

(1) R&P LH MAIN TIRE WITH AIRHAWK 6.00X6 6PLY AND EXISTING TUBE. REMOVED, INSPECTED AND REINSTALLED THE BEARINGS. DETERMINE FUNCTIONALLY SATISFACTORY.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17915-06-2019, Dated 6/17/2019.

DATE: 6/17/2019

SIGNED:

*Shravan Kumar*

Work Order: 17915-06-2019

Shravan Poulu  
Certified Repair Station No. AJ4R052M

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YEAR  
20  
DATE

RECOR  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17977-07-2019



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 7/23/2019  
A/C TSN: 5230.5  
TACH: 5230.5

Technician or

**Airframe Entries**

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.... (3) R&R LH & RH BRAKE LININGS WITH NEW P/N:066-10500.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17977-07-2019, Dated 7/23/2019.

DATE: 7/23/2019

SIGNED:

Mike Hartman  
Certified Repair Station No. AJ4R052M

Work Order: 17977-07-2019

Printed by EBis 3 (datcomedia.com)



YEAR  
20  
DATE

RECOR  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17991-07-2019



Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 7/31/2019  
A/C TSN: 5236.4  
TACH: 5236.4

Technician or

### Airframe Entries

(1) C/W AD 2017-16-01 PER MI-450 SEC 3.4. NEW BATTERIES EXP ~~07-2019~~ 07-2020 (ONE YEAR) NEXT DUE 07-31-2020. ELT TESTED PER 91.207(d)

### Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17991-07-2019, Dated 7/31/2019.

DATE: 7/31/2019

SIGNED:

Work Order: 17991-07-2019

Mike Hartman  
Certified Repair Station No. AJ4R052M

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YEAR  
20  
DATE

RECOF  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
17991-07-2019



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 8/1/2019  
A/C TSN: 5236.4  
TACH: 5236.4

f Technician or

**Airframe Entries**

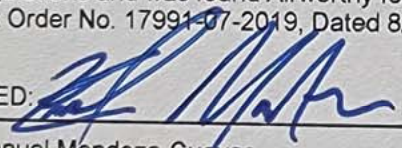
(2) R&R RH MAIN TIRE WITH AIRHAWK 6.00X6 6PLY AND EXISTING TUBE. REMOVED, INSPECTED AND REINSTALLED THE BEARINGS. DETERMINE FUNCTIONALLY SATISFACTORY.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufactoures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 17991-07-2019, Dated 8/1/2019.

DATE: 8/1/2019

SIGNED:

  
Emmanuel Mendoza-Cuevas  
Certified Repair Station No. AJ4R052M

Work Order: 17991-07-2019

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YEAR  
20  
DATE

RECORDING  
TACH  
TIME

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
18042-09-2019



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 9/6/2019  
A/C TSN: 5283.5  
TACH: 5283.5

inician or

**Airframe Entries**

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE 07/2019. ADS CHECKED THROUGH 09/2019. REPLACED AIR INDUCTION FILTER WITH NEW P/N BA-3.... (4) COMPLIED WITH AD 76-07-12R1 BENDIX IGNITION SWITCH. NO DISCREPANCIES NOTED.... (5) COMPLIED WITH AD 24-10 STANDBY VACUUM SYSTEM. SECURED VACUUM LINE FROM I/C MANIFOLD TO SHUTTLE VALVE. NO FURTHER DISCREPANCIES NOTED.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18042-09-2019, Dated 9/6/2019.

DATE: 9/6/2019

SIGNED:

Work Order: 18042-09-2019

Ralph Gouda  
Certified Repair Station No. AJ4R052M

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[illegible]

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
18135-11-2019



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 11/4/2019  
A/C TSN: 5331.11  
TACH: 5331.11

## Airframe Entries

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.

Maintenance Release

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18135-11-2019, Dated 11/4/2019.

DATE: 11/4/2019

SIGNED:

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 18135-11-2019

Printed by EBis 3 (datcomedia.com)



YEAR

20

DATE

TO  
TI  
SI

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
18236-01-2020

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 1/7/2020  
A/C TSN: 5383.31  
TACH: 5383.31

**Airframe Entries**

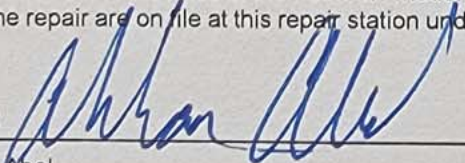
(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE 7/2020. ADS CHECKED. REPLACED AIR INDUCTION FILTER WITH NEW P/N BA-3.... (5) REPLACED NOSE GEAR BUMPER BLOCK P/N 79071-000 AND BUMPER P/N 452-947 WITH NEW... (7) REPLACED BOTH O-RINGS ON PRIMER SHAFT... (9) C/W AD 75-24-02 REAR LEG QUICK DISCONNECT. NO DEFECTS NOTED AT THIS TIME. NEXT INSP DUE IN 100HRS.... (10) C/W AD 76-07-12R1 BENDIX IGNITION SWITCHES BY OPERATIONAL CHECK IAW BENDIX S/B 583. NO DEFECTS NOTED AT THIS TIME. NEXT INSPECTION DUE IN 100 HRS.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18236-01-2020, Dated 1/7/2020.

DATE: 1/7/2020

SIGNED:

  
Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 18236-01-2020

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MAKE PIPER  
MODEL PA28-180  
WORK ORDER 18236-01-2020  
G# N16484

Frame Entries  
CERTIFY THAT THE ATC TRANSPONDER HAS BEEN TESTED AS REQUIRED BY FAR 91.413 AND WAS FOUND TO COMPLY WITH FAR APPENDIX F.

TRANSPONDER PASS  
#2 TRANSPONDER N/A

CERTIFY THAT THE ALTITUDE REPORTING EQUIPMENT HAVE BEEN TESTED AS REQUIRED BY FAR 91.411.

DTS ALT. TO: N/A FT.  
NDAY ALT. TO: N/A FT.

Info: once Release  
tify that the AIRCRAFT - was inspected in accordance with the manufactures maintenance manual and current FAR rules of  
al Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair  
on enter Work Order No.

1/3/20  
SIGNED: [Signature]  
Michael Hartman Certified Repair Station No. AJ4R052M

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
18380-05-2020



### Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 5/7/2020  
A/C TSN: 5431.68  
TACH: 5431.68

### Airframe Entries

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.... (3) INSTALLED NEW LAP BELT AND SHOULDER HARNESS AT BOTH PILOT AND CO-PILOT POSITIONS.... (4) INSTALLED SERVICEABLE HARDWARE AT TAIL NAV. LIGHT AND SECURED.... (6) INSTALLED NEW ELT REMOTE SWITCH BATTERY AND SWITCH TEST GOOD. C/W AD 2017-16-01 PER MI-450 SEC 3.4. NEW BATTERIES EXP 05-2021 (ONE YEAR) ELT TESTED PER 91.207(d)... (8) REPOSITIONED WIRING AT PILOT'S PTT SWITCH AND SECURED. OPS CHECKED GOOD.

### Maintenance Release

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18380-05-2020, Dated 5/7/2020.

DATE: 5/7/2020

SIGNED:

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 18380-05-2020

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MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
18441-06-2020



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 7/1/2020  
A/C TSN: 5481.86  
TACH: 5481.86

**Airframe Entries**

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE 03/2024. ADs CHECKED. REPLACED AIR INDUCTION FILTER WITH NEW P/N BA-3.... (7) ROTATED LEFT TIRE, CLEANED AND GREASED BEARINGS.... (8) REPLACED ALL BRAKE LININGS WITH NEW P/N... (9) C/W AD 75-24-02 REAR LEG QUICK DISCONNECT. NO DEFECTS NOTED AT THIS TIME. NEXT INSP DUE IN 100HRS.... (10) C/W AD 76-07-12R1 BENDIX IGNITION SWITCHES BY OPERATIONAL CHECK IAW BENDIX S/B 583. NO DEFECTS NOTED AT THIS TIME. NEXT INSPECTION DUE IN 100 HRS.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18441-06-2020, Dated 7/1/2020.

DATE: 7/1/2020

SIGNED:

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 18441-06-2020

Printed by EBis 3 (datcomedia.com)

[illegible]

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
18509-09-2020



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 9/3/2020  
A/C TSN: 5534.02  
TACH: 5534.02

## Airframe Entries

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.... (3) REPLACED BOTH MAIN TIRES WITH NEW 600 X 6 6PLY AIR HAWK TIRES, CLEANED AND GREASED BEARINGS.... (4) REMOVED ENGINE PRIMER CONTROL. CLEANED AND LUBED. INSTALLED. OPS CHECKED GOOD.

## Maintenance Release

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18509-09-2020, Dated 9/3/2020.

DATE: 9/3/2020

SIGNED:

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 18509-09-2020

Printed by EBis 3 (datcomedia.com)



YEAR  
20  
DATE

AD  
NUMBER

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
18586-10-2020



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 10/30/2020  
A/C TSN: 5577.27  
TACH: 5577.27

**Airframe Entries**

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE 03/2024. ADS CHECKED. REPLACED AIR INDUCTION FILTER WITH NEW P/N BA-3.... (5) REPLACED BULB AT LEFT NAV LIGHT. OPS CHECKED GOOD.... (6) REPLACED RIGHT WING FUEL SUMP VALVE WITH NEW.... (7) REPLACED BRAKE DISC AT LEFT WHEEL. REPACKED WHEEL BEARINGS.... (8) REPLACED BRAKE LININGS AT LEFT WHEEL WITH NEW.... (9) COMPLIED WITH AD 75-24-02. CORRECT SEAT RELEASE PRESSURE AT REAR SEATS CHECKED GOOD. NEXT DUE AT 5677.27HRS TACH TIME.... (10) IGNITION SWITCH OPS CHECKED GOOD PER AD 76-07-12R1 INSTRUCTION. NEXT DUE AT 5677.27 HRS TACH TIME.

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18586-10-2020, Dated 10/30/2020.

DATE: 10/30/2020

SIGNED:

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 18586-10-2020

Printed by EBis 3 (datcomedia.com)

YEAR  
20\_\_\_\_  
DATE

TOTAL  
TIME IN  
SERVICE

## Manufacturers' Mandatory Service Bulletins

Chronological Listing and Method of Compliance

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
18619-11-2020



Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 12/14/2020  
A/C TSN: 5602.28  
TACH: 5602.28

### Airframe Entries

(1) INSTALL NEW AIRCRAFT BATTERY CONCORD P/N RG-35AXC.... (3) LUBED ALL TRIM SYSTEM COMPONENTS AND CYCLED. OPS CHECKED GOOD.

### Maintenance Release

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18619-11-2020, Dated 12/14/2020.

DATE: 12/14/2020

SIGNED:

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 18619-11-2020

Printed by EBis 3 (datcomedia.com)



YEAR

20

DATE

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
18736-03-2021

**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 3/11/2021  
A/C TSN: 5676.3  
TACH: 5676.3

**Airframe Entries**

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. C/W FAR 91.207 D ELT INSPECTION AND FUNCTIONAL CHECK. ELT BATTERY EXPIRATION DATE 03/2024. ADs CHECKED. REPLACED AIR INDUCTION FILTER WITH NEW P/N BA-3.... (4) C/W AD 2020-24-05 BY VISUAL INSPECTION OF WING SPARS PER AD INSTRUCTION. NO DISCREPANCIES NOTED. NEXT DUE ON OR BEFORE APRIL 1, 2028.... (5) AD 2020-26-16 WING SPAR EDDY CURRENT INSPECTION DUE AT 5000 FACTORED HOURS. THIS IS INSPECTION #36. FACTORED HOURS IS 3722. RECALCULATION DUE AGAIN AT EACH 100 HOUR OR ANNUAL INSP.... (6) C/W AD 75-24-02 BY OPERATIONAL INSPECTION. RELEASE PRESSURE CHECKED GOOD PER AD INSTRUCTION. NEXT DUE AT 577.3 HRS TACH TIME.... (7) IGNITION SWITCH OPS CHECKED GOOD PER AD 76-07-12 INSTRUCTION. NEXT DUE AT 5776.3 HRS TACH TIME.... (8) ADJUSTED CLAMP AT CARB HEAT SHROUD SCAT TUBE TO DETER CHAFING.... (9) DRESSED PROP LEADING EDGES.... (10) REPLACED INTAKE FILTER WITH NEW.... (11) REPAIRED CRACK AT CARB HEAT SHROUD AND INSTALLED.... (12) REPLACED VACUUM REGULATOR FILTER WITH NEW.... (13) ADJUSTED THRESHOLD PLATE AT CABIN DOOR FOR CORRECT CLOSURE.... (15) REPLACED SPINDLE, SPACERS, SPINDLE PLUGS, WHEEL, AND TIRE AT NOSE WHEEL ASSEMBLY.... (16) REPLACED LEFT BUSHING AND LOCK RING AT BOTTOM COWL

**Maintenance Release**

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18736-03-2021, Dated 3/11/2021.

DATE: 3/11/2021

SIGNED:

  
Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 18736-03-2021

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MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
18850-05-2021



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 5/5/2021  
A/C TSN: 5722.34  
TACH: 5722.34

**Airframe Entries**

(1) COMPLIED WITH 50 HOUR INSPECTION. CHECKED FLIGHT CONTROL OPERATIONS, BRAKE FLUID, TIRE PRESSURES, AND OVERALL CONDITION. GROUND RUN, SYSTEMS CHECK GOOD.... (4) INSTALLED NEW COVERS AT RIGHT AND LEFT SHOULDER HARNESS REELS.... (5) INSTALLED NEW CAPACITY PLACARD AT RIGHT AND LEFT FUEL FILL CAPS.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was inspected/ repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18850-05-2021, Dated 5/5/2021.

DATE: 5/5/2021

SIGNED:

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 18850-05-2021

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MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
18932-06-2021



**Foothill Aircraft Sales & Service, Inc.**

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 7/1/2021  
A/C TSN: 5768.95  
TACH: 5768.95

**Airframe Entries**

(2) INSTALLED RECAP TIRE AND NEW TUBE LH SIDE. PACKED BEARINGS... (3) R & R LH BAKE LININGS WITH NEW.

**Maintenance Release**

I certify that the AIRCRAFT 16484 was repaired in accordance with the manufacturer's maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18932-06-2021, Dated 7/1/2021.

DATE: 7/1/2021

SIGNED:

Work Order: 18932-06-2021

Mike Hartman  
Certified Repair Station No. AJ4R052M

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Notes

## Notes

MAKE: PIPER  
MODEL: PA-28-180  
S/N: 28-7305264  
REG. NO: 16484  
WORK ORDER:  
18945-07-2021



### Foothill Aircraft Sales & Service, Inc.

Repair Station No. AJ4R052M  
1749 W 13Th St  
Upland, CA 91786  
Phone: 909-985-1977

DATE: 7/8/2021  
A/C TSN: 5772.79  
TACH: 5772.79

### Airframe Entries

(1) C/W ANNUAL INSPECTION ON THIS AIRFRAME IAW FAR 43 APPENDIX D USING PIPER M.M. SECTION III INSPECTION CHECKLIST AS A GUIDE. ADS CHECKED. REPLACED AIR INDUCTION FILTER WITH NEW P/N BA-3.... (4) CW AD 2017-16-01 BY REPLACEMENT OF BATTERIES, AND INSPECTION OF ALL WIRING AND SYSTEM COMPONENTS. NO DISCREPANCIES NOTED. NEXT DUE AT ANNUAL.... (6) C/W AD 2017-16-01 PER MI-450 SEC 3.4. NEW BATTERIES EXP 07-2022 (ONE YEAR) ELT TESTED PER 91.207(d) AD DUE AGAIN 07/2022... (7) ADJUSTED LOCKING TANGS AT AFT FOR CORRECT RELEASE PRESSURE PER AD 75-24-02 INSTRUCTION. OPS CHECKED GOOD. NEXT DUE AT 5872.79 HRS TACH TIME.... (8) IGNITION SWITCH OPS CHECKED GOOD PER AD 76-07-12 INSTRUCTION. NEXT DUE AT 5872.79 HRS TACH TIME.... (9) C/W AD 2020-26-16 WING SPAR EDDY CURRENT INSPECTION DUE AT 5000 FACTORED HOURS. THIS IS INSPECTION #37. FACTORED HOURS IS 3821. RECALCULATION DUE AGAIN AT EACH 100 HOUR OR ANNUAL INSP.

### Maintenance Release

I certify that the aircraft and/or component(s) on 16484 was repaired and inspected in accordance with a Annual inspection per the manufactures maintenance manual and current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 18945-07-2021, Dated 7/8/2021.

DATE: 7/8/2021

SIGNED:

Abraham Abel  
Certified Repair Station No. AJ4R052M

Work Order: 18945-07-2021

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