

PAAO AIRCRAFT APPRAISAL WORK SHEET

CLIENT INFORMATION

NAME: _____ ATTENTION: _____

COMPANY: _____ PHONE: _____

ADDRESS #1: _____

ADDRESS #2: _____

CITY: _____ STATE: _____ ZIP CODE: _____

AIRCRAFT DESCRIPTION

MANUFACTURER: _____ MODEL: _____

SERIAL #: _____ REG. #: _____ YEAR OF MFG.: _____

AIRCRAFT DOCUMENTATION

AIRCRAFT IS REGISTARTED TO:

NAME: _____

ADDRESS: _____

CITY, STATE, ZIP CODE: _____

DATE OF REGISTRATION: _____ DATE OF EXPIRATION: _____

REGISTRATION AND SIRWORTHINESS CERTIFICATE LOCATION: _____

DATE OF ORIGIONAL AIRWORTHINESS: _____

DATE OF CURRENT AIRWORTHINESS CERTIFICATE: _____

AIRWORTHINESS DIRECTIVE DOCUMENTS LOCATION: _____

FLIGHT MANUAL OR POH LOCATION: _____

FAA 337 FORMS LOCATION: _____

WEIGHT AND BALANCE/ EQUIPMENT LIST LOCATION:

AIRCRAFT EMPTY WEIGHT _____ CENTER OF GRAVITY _____

USEFUL LOAD _____ MOMENT _____

WALK AROUND INSPECTION

AIRFRAME CONDITION (1 TO 10) : _____

COMMENTS ON VISUAL INSPECTION:

EXTERIOR PAINT CONDITION (1 TO 10): _____

STRIP / REPAINT DATE: _____ PAINTED BY: _____

COMMENTS ON PAINT: _____

INTERIOR CONDITION (1 TO 10): _____

INTERIOR DATE: _____ REFURBISHED BY: _____

COMMENTS ON INTERIOR:

MAINTENANCE

AIRFRAME TOTAL TIME: _____ NUMBER OF LANDINGS: _____

NUMBER CYCLES: _____ AIRFRAME CONDITION (1-10): _____

NUMBER OF AIRFRAME LOG BOOKS: _____

LOG BOOKS ORIGINAL (YES)(NO): _____ COMMENTS: _____

AIRFRAME LOG BOOKS INVENTORY/ COMMENTS

LOG BOOK 1 START DATE: _____ HOURS: _____

LOG BOOK 1 STOP DATE: _____ HOURS: _____

LOG BOOK 2 START DATE: _____ HOURS: _____

LOG BOOK 2 STOP DATE: _____ HOURS: _____

LOG BOOK 3 START DATE: _____ HOURS: _____

LOG BOOK 3 STOP DATE: _____ HOURS: _____

LOG BOOK 4 START DATE: _____ HOURS: _____

LOG BOOK 4 STOP DATE: _____ HOURS: _____

LOG BOOK 5 START DATE: _____ HOURS: _____

LOG BOOK 5 STOP DATE: _____ HOURS: _____

LOG BOOK 6 START DATE: _____ HOURS: _____

LOG BOOK 6 STOP DATE: _____ HOURS: _____

MAINTENANCE ANNUAL DATE: _____ PROGRESSIVE INSPECTION (YES)(NO): _____

COMMENTS: _____

TIME LIMITERS (YES)(NO): _____ CYCLE LIMITERS (YES)(NO): _____

COMMENTS: _____

SERVICE BULLETINS: _____

91.411 & 91.413 ALTIMETER / TRANSPONDER CHECKS NEXT DUE: _____

AD'S COMPLIED WITH (YES)(NO): _____ ESTIMATED COST TO COMPLY: _____

DAMAGE HISTORY (YES)(NO): _____ CURRENT DAMAGE (YES)(NO): _____

EXTENT OF DAMAGE (CATEGORY): _____ REQUIRED REPAIRS: _____

ESTIMATED COST OF REPAIR: _____

DAMAGE EVENT #1 DATE OF DAMAGE: _____ EXTENT OF DAMAGE: _____

REPAIRS: _____

DAMAGE EVENT #2 DATE OF DAMAGE: _____ EXTENT OF DAMAGE: _____

REPAIRS: _____

DAMAGE EVENT #3 DATE OF DAMAGE: _____ EXTENT OF DAMAGE: _____

REPAIRS: _____

AIRFRAME CONDITION

TIRES (GOOD)(AVERAGE)(POOR): _____ BRAKES (TYPE): _____

ANTI SKID (YES)(NO): _____ EXTERIOR PAINT CONDITION (1-10) : _____

RE-PAINT DATE: _____ PAINTED BY: _____ COMMENTS: _____

INTERIOR CONDITION (1-10) : _____ CABIN CONFIGURATION (PAX)(CARGO)(BOTH): _____

COCKPIT CONDITION (1-10): _____ PANEL LAYOUT (GOOD)(AVERAGE)(POOR): _____

PRESSURIZED CABIN (YES)(NO): ____ WINDOW CONDITION (GOOD)(AVERAGE)(POOR): ____

COMMENTS: _____

AIRFRAME MODIFICATIONS

#1 DATE: _____ MODIFICATION: _____

_____ ORIGINAL COST OF MODIFICATION: _____.

#2 DATE: _____ MODIFICATION: _____

_____ ORIGINAL COST OF MODIFICATION: _____.

#3 DATE: _____ MODIFICATION: _____

_____ ORIGINAL COST OF MODIFICATION: _____.

#4 DATE: _____ MODIFICATION: _____

_____ ORIGINAL COST OF MODIFICATION: _____.

#5 DATE: _____ MODIFICATION: _____

_____ ORIGINAL COST OF MODIFICATION: _____.

ENGINE AND PROPELLERS

ENGINE MAKE: _____ ENGINE MODEL #: _____

TYPE ENGINE (PISTON)(PISTON TURBO)(PROP JET)(FAN JET)(TURBO JET): _____

ENGINE FIRE DETECTION SYSTEM (YES)(NO): ____ ENGINE FIRE BOTTLES (YES)(NO): ____

PROP REVERSERS (YES)(NO): _____ THRUST REVERSERS (YES)(NO): _____

PROPELLERS (CONSTANT SPEED)(FIXED PITCH)(N/A): _ MFG RECOMMENDED TBO: ____

#1 PROPELLER MAKE: _____ MODEL: _____

SERIAL NUMBER: _____ NUMBER OF BLADES (2) (3): _____

TIME SINCE (NEW)(OVERHAUL)(N/A): _____ DATE SINCE (NEW)(OVERHAUL)(N/A): _____

SERIAL NUMBER: _____ NUMBER OF BLADES (2) (3): _____

TIME SINCE (NEW)(OVERHAUL)(N/A): _____ DATE SINCE (NEW)(OVERHAUL)(N/A): _____

**#1 ENGINE SERIAL NUMBER: _____ HOURS SINCE (NEW)(FACTORY REMAN)(O/H TO FAA
OVERHAUL SERVICE LIMITS)(FIELD O/H TO NEW ENGINE SERVICE LIMITS): _____**

OVERHAULED BY: _____ COMMENTS: _____

**#2 ENGINE SERIAL NUMBER: _____ HOURS SINCE (NEW)(FACTORY REMAN)(O/H TO FAA
OVERHAUL SERVICE LIMITS)(FIELD O/H TO NEW ENGINE SERVICE LIMITS): _____**

OVERHAULED BY: _____ COMMENTS: _____

**#3 ENGINE SERIAL NUMBER: _____ HOURS SINCE (NEW)(FACTORY REMAN)(O/H TO FAA
OVERHAUL SERVICE LIMITS)(FIELD O/H TO NEW ENGINE SERVICE LIMITS): _____**

OVERHAULED BY: _____ COMMENTS: _____

AUXILIARY POWER UNIT MODEL: _____ SERIAL NUMBER: _____

HOURS SINCE NEW: _____ CYLCLES / STARTS: _____

PROPELLERS

PROP REVERSERS (YES / NO): _____ THRUST REVERSERS: (YES / NO): _____

PROPELLORS (CONSTANT SPEED)(FIXED PITCH)(NA): _____

MFG RECOMMENDED TBO: _____

#1 PROP MAKE: _____ MODEL: _____

SERIAL NUMBER: _____ NUMBER OF BLADES: _____

BLADE SERIAL NUMBERS: 1) _____ 2) _____

3) _____ 4) _____

#2 PROP MAKE: _____ MODEL: _____

SERIAL NUMBER: _____ NUMBER OF BLADES: _____

BLADE SERIAL NUMBERS: 1) _____ 2) _____

3) _____ 4) _____

ENGINE MODIFICATIONS

DATE: _____ MOD: _____ MOD ORIGINAL COST: _____

DATE: _____ MOD: _____ MOD ORIGINAL COST: _____

DATE: _____ MOD: _____ MOD ORIGINAL COST: _____

DATE: _____ MOD: _____ MOD ORIGINAL COST: _____

DATE: _____ MOD: _____ MOD ORIGINAL COST: _____

CURRENT KNOWN ENGINE MAINTENANCE ITEMS: _____

ESTIMATED COST TO REPAIR ENGINE MAINTENANCE ITEMS: _____

OVERALL ENGINE COMMENTS: _____

AVIONICS

ADF #1 MAKE: _____ MODEL: _____

ADF #2 MAKE: _____ MODEL: _____

ALTIMETER, ENCODING #1 MAKE: _____ MODEL: _____

ALTIMETER, ENCODING #2 MAKE: _____ MODEL: _____

ALTIMETER, RADIO/RADAR #1 MAKE: _____ MODEL: _____

ALTIMETER, RADIO/RADAR #2 MAKE: _____ MODEL: _____

AUDIO PANEL MAKE: _____ MODEL: _____

AUTOPILOT MAKE: _____ MODEL: _____

COMMUNICATIONS RADIO #1 MAKE: _____ MODEL: _____

COMMUNICATIONS RADIO #2 MAKE: _____ MODEL: _____

DME #1 MAKE: _____ MODEL: _____

DME #1 MAKE: _____ MODEL: _____

FLIGHT DIRECTOR #1 MAKE: _____ MODEL: _____

FLIGHT DIRECTOR #2 MAKE: _____ MODEL: _____

GLIDE SLOPE #1 MAKE: _____ MODEL: _____

GLIDE SLOPE #2 MAKE: _____ MODEL: _____

GPS MAKE: _____ MODEL: _____

HSI #1 MAKE: _____ MODEL: _____

HSI #2 MAKE: _____ MODEL: _____

MARKER BEACON MAKE: _____ MODEL: _____

MOVING MAP DISPLAY MAKE: _____ MODEL: _____

NAVIGATION RADIO #1 MAKE: _____ MODEL: _____

NAVIGATION RADIO #2 MAKE: _____ MODEL: _____

NAV/COM MAKE #1 MAKE: _____ MODEL: _____

NAV/COM MAKE #2 MAKE: _____ MODEL: _____

OMEGA MAKE: _____ MODEL: _____

RMI #1 MAKE: _____ MODEL: _____

RMI #2 MAKE: _____ MODEL: _____

RNAV MAKE: _____ MODEL: _____

STORMSCOPE MAKE: _____ MODEL: _____

TELEPHONE MAKE: _____ MODEL: _____

TRANSCEIVERS (HR XCVR) MAKE: _____ MODEL: _____

TRANSPONDER #1 MAKE: _____ MODEL: _____

TRANSPONDER #2 MAKE: _____ MODEL: _____

VLF MAKE: _____ MODEL: _____

WEATHER RADAR MAKE: _____ MODEL: _____

Other 1 Make: _____ MODEL: _____

Other 2 Make: _____ MODEL: _____

Other 3 Make: _____ MODEL: _____

Other 4 Make: _____ MODEL: _____

AVIONICS FOR THIS AIRCRAFT IS (ABOVE AVERAGE)(AVERAGE)(BELOW AVERAGE): ____

INSTRUMENTATION

FULL PANEL (YES)(NO): ____ PANEL CONFIGURATION (GOOD)(AVERAGE)(POOR): ____

DUAL PANEL (YES)(NO): ____ PANEL CONDITION (GOOD)(AVERAGE)(POOR): ____

ADDITIONAL EQUIPMENT

DUAL CONTROLS (YES)(NO): ____ TYPE (WHEEL)(STICK)(YOKE): ____

STALL WARNING (YES)(NO): ____ STICK SHAKER (YES)(NO): ____

STROBE LIGHTS (YES)(NO): ____ ROTATING BEACON (YES)(NO): ____

NAVIGATION LIGHTS (YES)(NO): ____ TAXI LIGHTS (YES)(NO): ____

LONG RANG FUEL/AUX TANKS (YES)(NO): ____ AUX FUEL QUANTITY: ____

SINGLE POINT REFUELING (YES)(NO): ____ TOILET (YES)(NO): ____

GALLEY (YES)(NO): _____ CABINETRY (YES)(NO): _____

OTHER EQUIPMENT: _____

COMMENTS: _____

DE-ICE SYSTEMS

KNOWN IC SYSTEM (YES)(NO): _____ ICE LIGHTS (YES)(NO): _____

PROP DE-ICE (YES)(NO): _____ TYPE (ELECTRIC)(ALCOHOL): _____

WING/TAIL BOOTS (YES)(NO): _____ CONDITION (1-10): _____

WINDSHIELD DE-ICE (YES)(NO): _____ WIPERS (LEFT)(BOTH): _____

JET INTAKE DE-ICE (YES)(NO): _____ PITOT HEAT (YES)(NO): _____

APPRAISERS COMMENTS

THIS AIRCRAFT N: _____ WAS PERSONALLY INSPECTED ON : _____

BY: _____ MEMBER OF THE NATIONAL AIRCRAFT APPRAISERS

ASSOCIATION AT: _____ AIRPORT LOCATED AT CITY: _____

COUNTY: _____ STATE: _____.

THIS INSPECTION AND INVENTORY WAS CONDUCTED BY A PHYSICAL EXAMINATION OF THE EXTERNAL SURFACES OF THE AIRCRAFT, THE COCKPIT AND THE PASSENGER CABIN: ALONG WITH AN INVENTORY AND ASSESSMENT OF CONDITION OF THE AVIONICS, INSTRUMENTATION, AND AIRCRAFT SYSTEMS. NO INSPECTION PLATES WERE REMOVED FOR INTERNAL INSPECTION. FURTHER, THE LOG BOOKS AND OTHER AIRCRAFT RECORDS WERE CAREFULLY EXAMINED FOR COMPLIANCE WITH FAA REGULATIONS RELATING TO AIRWORTHINESS DIRECTIVES, DAMAGE AND MAINTENANCE HISTORY, ALONG WITH OTHER REQUIRED INSPECTIONS AND SIGNATURES.

CERTIFIED AIRCRAFT APPRAISER: _____.