



Pica 1

2021 Price List



| Performance | |
|---------------------------------------|---|
| Never Exceed Speed (IAS) | 140 knot (260 km/h, 160 mph) |
| Max Level Speed at 14000 ft. (TAS) | 152 knot (280 km/h, 175 mph) |
| Max Cruising Speed at 10000 ft. (TAS) | 130 knot (240 km/h, 150 mph) |
| Stalling Speed, Flaps Down (IAS) | 44 knot (81 km/h, 51 mph) |
| Max Rate Of Climb | 3.81 m/sec (750 ft/min) |
| Operational Ceiling | 4265 m (14000 ft) |
| Takeoff Run | 274 m (900 ft) |
| Landing Run | 244 m (800 ft) |
| Max Range | 1200 km, 680 nm |
| Specification/Masses | |
| Length | 6.17 m (20 ft 2.9 in) |
| Height | 2.17 m (7 ft 1.4 in) |
| Wing Span | 9.45 m (31 ft) |
| Wing Area | 11.06 m ² (119.05 ft ²) |
| Seats | 2 |
| Empty Weight | 500 kg |
| Max. Take-Off Weight | 750 kg (1652 lb) |
| Useable Fuel Capacity | 90 lit (24.3 gallons) |
| Fuel Grades | Automotive Super 95 Octane Unleaded or Avgas 100 LL |
| Payload | 250 kg |



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BASIC EQUIPMENT VERSION

FLIGHT INSTRUMENTS AND INDICATORS

MAGNETIC COMPASS
AIRSPEED IND., KTS
ALTIMETER
VERTICAL SPEED
TURN AND BANK INDICATOR
FLAPS INDICATOR
PITOT SYSTEM
STATIC SYSTEM
TRIM POSITION INDICATOR
INTERCOM

ENGINE INSTRUMENTS

RPM INDICATOR
HOUR RECORDER
OIL PRESS
OIL TEMP.
HEAD TEMP
FUEL PRESS.
VOLTMETER
AMMETER
LH+ RH FUEL QTY
MANIFOLD PRESS.

RADIO

NAV/COM RADIO
ELT 406
TRANSPONDER
ENCODER

OTHER INSTRUMENTS/ WARNING

GENERATOR WARNING LIGHT

FLIGHT CONTROLS

HYDRAULIC BRAKES
ELECTRICAL FLAPS
DUAL FLIGHT CONTROLS
STABILATOR TRIM

ENGINE CONTROLS

THROTTLE
CARBURETOR HEAT
CHOKE
FLIGHT TRIM CONTROLS
STABILATOR WITH INDICATOR
FUEL CONTROL SELECTOR WITH ON/OFF

PANEL SWITCHES

STARTER
FUEL PUMP
ENGINE LH AND RH IGNITION SWITCHES

ELECTRICAL SYSTEM

12 VOLT 18A AMP. BATTERY
SWITCHES
CIRCUIT BREAKER PANEL

FUEL SYSTEM

TWO INTEGRAL FUEL TANKS WITH 90 LITRES
TOTAL CAPACITY
FUEL QUICK DRAIN



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2021 Price List

PPL EQUIPMENT VERSION

FLIGHT INSTRUMENTS AND INDICATORS

MAGNETIC COMPASS
AIRSPEED IND., KTS
ALTIMETER
VERTICAL SPEED
ATTITUDE GYRO (PPL Requirement)
DIRECTIONAL GYRO (PPL Requirement)
TURN AND BANK INDICATOR
FLAPS INDICATOR
PITOT SYSTEM
STATIC SYSTEM
TRIM POSITION INDICATOR
INTERCOM
STALL WARNING

ENGINE INSTRUMENTS

RPM INDICATOR
HOUR RECORDER
OIL PRESS
OIL TEMP.
CYLINDER HEAD TEMP
FUEL PRESS.
VOLTMETER
AMMETER
LH+ RH FUEL QTY
MANIFOLD PRESS.

RADIO

NAV/COM RADIO
ELT 406
TRANSPONDER
ENCODER

OTHER INSTRUMENTS/ WARNING

GENERATOR WARNING LIGHT
CLOCK (PPL Requirement)

FLIGHT CONTROLS

HYDRAULIC BRAKES
PARKING BRAKE (PPL Requirement)
ELECTRICAL FLAPS
DUAL FLIGHT CONTROLS
STABILATOR TRIM

ENGINE CONTROLS

THROTTLE
CARBURETOR HEAT
CHOKE
FLIGHT TRIM CONTROLS
STABILATOR WITH INDICATOR
FUEL CONTROL SELECTOR WITH ON/OFF

PANEL SWITCHES

STARTER
FUEL PUMP
ENGINE LH AND RH IGNITION SWITCHES

ELECTRICAL SYSTEM

12 VOLT 18A AMP. BATTERY
SWITCHES
CIRCUIT BREAKER PANEL

FUEL SYSTEM

TWO INTEGRAL FUEL TANKS WITH 90 LITRES
TOTAL CAPACITY
FUEL QUICK DRAIN



CPL EQUIPMENT VERSION

| | |
|--|-------------------|
| FLIGHT INSTRUMENTS AND INDICATORS | |
| MAGNETIC COMPASS | |
| AIRSPPEED IND., KTS | |
| ALTIMETER (IN) | |
| VERTICAL SPEED | |
| ATTITUDE GYRO | (CPL Requirement) |
| DIRECTIONAL GYRO | (CPL Requirement) |
| TURN AND BANK INDICATOR | |
| FLAPS INDICATOR | |
| PITOT SYSTEM | |
| STATIC SYSTEM | |
| TRIM POSITION INDICATOR | |
| INTERCOM | |
| STALL WARNING | |
| ENGINE INSTRUMENTS | |
| RPM INDICATOR | |
| HOUR RECORDER | |
| OIL PRESS | |
| OIL TEMP. | |
| CYLINDER HEAD TEMP | |
| FUEL PRESS. | |
| VOLTMETER | |
| AMMETER | |
| LH+ RH FUEL QTY | |
| MANIFOLD PRESS. | |
| RADIO | |
| NAV/COM RADIO (EXCHANGE) | (CPL Requirement) |
| ELT 406 | |
| TRANSPONDER | |
| ENCODER | |
| GPS | (CPL Requirement) |
| ADF | (CPL Requirement) |
| DME | (CPL Requirement) |
| AUDIO PANEL | (CPL Requirement) |
| OTHER INSTRUMENTS/ WARNING | |
| GENERATOR WARNING LIGHT | |
| CLOCK | (CPL Requirement) |
| INSTRUMENT LIGHTENING | (CPL Requirement) |
| NAV/STROBE LIGHT | (CPL Requirement) |
| FLASHER LIGHT | (CPL Requirement) |
| LANDING & TAXI LIGHT | (CPL Requirement) |
| FLIGHT CONTROLS | |
| HYDRAULIC BRAKES | |
| PARKING BRAKE | (CPL Requirement) |
| ELECTRICAL FLAPS | |
| DUAL FLIGHT CONTROLS | |
| STABILATOR TRIM | |
| ENGINE CONTROLS | |
| THROTTLE | |
| CARBURETOR HEAT | |
| CHOKE | |
| FLIGHT TRIM CONTROLS | |
| STABILATOR WITH INDICATOR | |
| FUEL CONTROL SELECTOR WITH ON/OFF | |
| PANEL SWITCHES | |
| STARTER | |
| FUEL PUMP | |
| ENGINE LH AND RH IGNITION SWITCHES | |
| INSTRUMENT LIGHTENING | |
| ELECTRICAL SYSTEM | |
| 12 VOLT 18A AMP. BATTERY | |
| STWICHES | |
| CIRCUIT BREAKER PANEL | |
| EXTERNAL GENERATOR | (CPL Requirement) |
| FUEL SYSTEM | |
| TWO INTEGRAL FUEL TANKS WITH 90 LITRES | |
| TOTAL CAPACITY | |
| FUEL QUICK DRAIN | |



INSTRUMENT RATING (IR) EQUIPMENT VERSION

FLIGHT INSTRUMENTS AND INDICATORS

MAGNETIC COMPASS
 AIRSPEED IND., KTS
 ALTIMETER (IN)
 VERTICAL SPEED
 ATTITUDE GYRO
 DIRECTIONAL GYRO
 TURN AND BANK INDICATOR
 FLAPS INDICATOR
 PITOT SYSTEM
 STATIC SYSTEM
 TRIM POSITION INDICATOR
 INTERCOM
 STALL WARNING

ENGINE INSTRUMENTS

RPM INDICATOR
 HOUR RECORDER
 OIL PRESS
 OIL TEMP.
 CYLINDER HEAD TEMP
 FUEL PRESS.
 VOLTMETER
 AMMETER
 LH+ RH FUEL QTY
 MANIFOLD PRESS.

RADIO

NAV/COM RADIO (EXCHANGE)
 ELT 406
 TRANSPONDER
 ENCODER
 GPS
 ADF
 DME
 AUDIO PANEL

OTHER INSTRUMENTS/ WARNING

GENERATOR WARNING LIGHT
 CLOCK
 INSTRUMENT LIGHTENING
 NAV/STROBE LIGHT
 FLASHER LIGHT
 LANDING & TAXI LIGHT
 OAT IND. (IR Requirement)
 ADDITIONAL STATIC PORT (IR Requirement)

FLIGHT CONTROLS

HYDRAULIC BRAKES
 PARKING BRAKE
 ELECTRICAL FLAPS
 DUAL FLIGHT CONTROLS
 STABILATOR TRIM

ENGINE CONTROLS

THROTTLE
 CARBURETOR HEAT
 CHOKE
 FLIGHT TRIM CONTROLS
 STABILATOR WITH INDICATOR
 FUEL CONTROL SELECTOR WITH ON/OFF

PANEL SWITCHES

STARTER
 FUEL PUMP
 ENGINE LH AND RH IGNITION SWITCHES
 INSTRUMENT LIGHTENING

ELECTRICAL SYSTEM

12 VOLT 18A AMP. BATTERY
 SWITCHES
 CIRCUIT BREAKER PANEL
 EXTERNAL GENERATOR

FUEL SYSTEM

TWO INTEGRAL FUEL TANKS WITH 90 LITRES
 TOTAL CAPACITY
 FUEL QUICK DRAIN



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INTERIOR

PILOT AND COPILOT SEATS
-ADJUSTABLE FORE AND AFT X
ADJUSTABLE BACK SUPPORT
SEAT BELT S & SHOULDER HARNESS,
ALL SEATS
WALL TO WALL CARPETING
LUGGAGE COMPARTMENTS
FIRE EXTINGUISHER
RADIO CALL PLATE
FIRST AID KIT



EXTRIOR

EPOXY CORROSION PROOFING, ALL
STRUCTURE
TWO DOORS WITH LOCK AND KEY (LH &
RH)
REAR WINDOW
TIE DOWN RINGS
MAIN WHEELS, 5,00 X 5
NOSE WHEEL, 5,00 X 5
WHEEL FAIRING ON MAIN & NOSE
LANDING GEAR
FUSELAGE COVER
TOW BAR
REGISTRATION MARKING & TRIM



CABIN CONFORT SYSTEM

VENTILATOR ADJUSTABLE, 2 PLACE
HEATING SYSTEM



POWER PLANT AND PROPELLER

ENGINE- 1 ROTAX 914 F3115HP
4 CYLINDERS , 4 STROKE , TURBO
CHARGED ,EITH Governor
ELECTRICAL CONTROL OF BOOST
PRESSURE
LIQUID/AIR COOLED, INTEGRATED
REDUCTION GEAR
DUAL IGNITION SYSTEM
THROTTLE CONTROL LH/RH
TUBULAR STEEL ENGINE MOUNT
PROPELLER- MT 3 BLADES, HYDRAULIC
CONSTANT SPEED , MTV-6-A-172-08
PROPELLER SPINNER
AIR FILTER
OIL FILTER
OIL AND WATER COOLERS
CARBURETOR HEAT WITH MANUAL
CONTROL
THERMOSTAT VALVE





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Optional for PPL, CPL & IR including installation

| DESCRIPTION | VERSION | P/N , COMPANY | PRICE € | ORDER |
|---|---------|---------------|----------|--------------------------|
| Clock | PPL | MD90 | 800 | <input type="checkbox"/> |
| Parking Brake | PPL | 60-5 | 6000 | <input type="checkbox"/> |
| ATTITUDE GYRO | PPL | RCA 26AK-4 | 8500 | <input type="checkbox"/> |
| DIRECTIONAL GYRO | PPL | RCA 15AK-2 | 8500 | <input type="checkbox"/> |
| NAV/COM Receiver (exchange) | CPL | KX 165/KI206 | 12000 | <input type="checkbox"/> |
| GPS-VFR & Software | CPL | KLN35A | 6500 | <input type="checkbox"/> |
| ADF | CPL | KR 87/KI227 | 14000 | <input type="checkbox"/> |
| DME | CPL | KN 62A | 13500 | <input type="checkbox"/> |
| Audio Panel | CPL | KA 134 | 4500 | <input type="checkbox"/> |
| NAV/Strobe Light & Power Supply(2set) | CPL | A600-PG/PR | 3500 | <input type="checkbox"/> |
| Instrument Lightening | CPL | A350- CN | 100/Each | <input type="checkbox"/> |
| Flasher Light | CPL | 70509 | 600 | <input type="checkbox"/> |
| External Generator | CPL | Rotax | 3800 | <input type="checkbox"/> |
| Landing & Taxi light | CPL | 11-08000 | 800 | <input type="checkbox"/> |
| OAT PROB & IND. | IR | 10-08513 | 900 | <input type="checkbox"/> |
| STATIC PORT | IR | 10-00250 | 1100 | <input type="checkbox"/> |
| Head Set (2 set) | - | 4DX | 500 | <input type="checkbox"/> |
| Carbon Fiber with Lether Cover , Consul | - | Dorna | 2500 | <input type="checkbox"/> |
| TOTAL: | | | | |



ORDER

According to H.F.DORNA Co. price list 2021, I (we) order:

| Item | | Price in € |
|--|--------------------------|------------|
| BASIC Standard | <input type="checkbox"/> | 175,000 |
| PPL VERSION | <input type="checkbox"/> | 199,000 |
| CPL VERSION | <input type="checkbox"/> | 259,000 |
| IR VERSION | <input type="checkbox"/> | 261,000 |
| Optional | <input type="checkbox"/> | |
| Total price in € (Ex Factory) | | |

Delivery date: _____

Name of purchaser: _____

Address: _____

Phone/Fax: _____

E -mail: _____

| | |
|--------------------------------------|---|
| WARRANTY | 1 year warranty /200 Hours. All Flight instrument (Gyro), Engine and Avionic subject to manufacturer's warranty conditions and per contract conditions |
| Time of Delivery | Delivery dates will be binding if the down payment is received and the specification of the ordered aircraft is confirmed by H.F.DORNA Co. |
| Payment | 60% down payment when the order is placed & 30% one or two months before delivery and 10% (final payment) before delivery. |
| Terms of Delivery and Payment | All sales are governed by H.F.DORNA Co. Terms of Delivery and Payment conditions in Purchase contract |

Note: Before interring into the contract, Pre payment of 4,000 € for each aircraft is required for reservation. This will be part of price of aircraft when sales contract is signed as of ordering Fee and place reserved for production and delivery date.

In the case of cancelling, ordering Fee will not be re return.

Date: _____

Date: _____

Signature of Purchaser:

Signature of H.F.DORNA Co.: