

Pica 2

Price List 2021



Performance	
Max Level Speed at 14,000 ft. (TAS)	120 knot (225 km/h)
Max Level Speed at 10,000 ft. (TAS)	110 knot (210 km/h)
Stall Speed (Flap Down)	40 knot (75 km/h)
Max Rate Of Climb	300 m/min (1000 ft/min)
Service ceiling	14,000 ft. (4265 m)
Takeoff Run (To 50 ft. obstacle)	1000 ft. (305 m)
Landing Run (From 50 ft. Obstacle)	850 ft. (260 m)
Max Range	680 nm (1200 km)
Specification/Masses	
Length	6.25 m
Height	2.33 m
Wing Span	9.45 m
Wing Area	11.06 m ²
Seats	2
Empty Weight	390 kg
Max. Take-Off Weight	600 kg
Useable Fuel Capacity	2 × 45 liter
Fuel Grades	Automotive Super 95% Octane Unleaded or Avgas 100 LL
Payload	210 kg

STANDARD EQUIPMENT, ENGINE & PROPELLER

FLIGHT INSTRUMENTS AND INDICATORS

MAGNETIC COMPASS
AIRSPEED IND., KTS
ALTIMETER (IN)
VERTICAL SPEED
BALL SLIP INDICATOR
FLAPS INDICATOR
PITOT SYSTEM
STATIC SYSTEM
STABILATOR TRIM POSITION INDICATOR
RADIO COM

FLIGHT CONTROLS

HYDRAULIC BRAKES
MANUAL FLAPS
DUAL FLIGHT CONTROLS
STABILATOR TRIM
ENGINE CONTROLS
- THROTTLE
- CHOKE
FLIGHT TRIM CONTROLS
- STABILATOR WITH INDICATOR
FUEL CONTROL SELECTOR WITH ON/OFF
PANEL SWITCHES:
- STARTER
- FUEL PUMP
- ENGINE LH AND RH IGNITION SWITCHES

ENGINE INSTRUMENTS

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

OTHER INSTRUMENTS/ WARNING

GENERATOR WARNING
LIGHT

ELECTRICAL SYSTEM

12 VOLT 18A AMP.
BATTERY
STWICHES
RECEPTABLE
CIRCUIT BREAKER PANEL

FUEL SYSTEM

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



Basic



Optional

INTERIOR

PILOT AND COPILOT SEATS
SPORT SEATS
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 912
ULS2 100 HP
4 CYLINDERS , 4 STROKE ,
LIQUID/AIR COOLED,
INTEGRATED REDUCTION
GEAR
DUAL IGNITION SYSTEM
THROTTLE CONTROL LH/RH
TUBULAR STEEL ENGINE
MOUNT
PROPELLER- WOODCOMP 3
BLADES, GROUND
ADJUSTABLE
PROPELLER SPINNER
AIR FILTER
OIL FILTER
OIL AND WATER COOLERS
CARBURETOR HEAT WITH
MANUAL CONTROL
THERMOSTAT VALVE





ORDER

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

Item		Price in €
Standard (basic)	<input checked="" type="checkbox"/>	127,500
Optional	<input type="checkbox"/>	
Total price in € (Ex Factory)		

Delivery date: _____

Name of purchaser: _____

Address: _____

Phone/Fax: _____

E -mail: _____

WARRANTY	1 year warranty /120 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 2,500 € 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.: