



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	1000 km, 621 miles
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

Power Plant

Engine:

Rotax 914 F3 , 115 HP, Turbo Charger, 4 Stroke ,
4 Cylinders, Horizontally Opposed, Spark Ignition And
Electronic Control of Boost Pressure.



Propeller

Propeller:

3 Blades, Hydraulic Constant Speed Propeller,
MTV- 6-A-172- 08, Max Diameter of 172 cm (67.7 in)



Airframe/Exterior/Interior



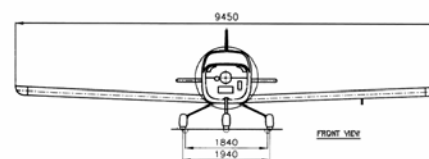
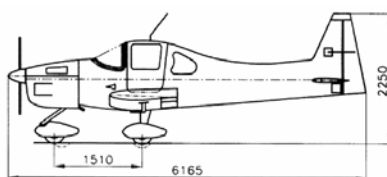
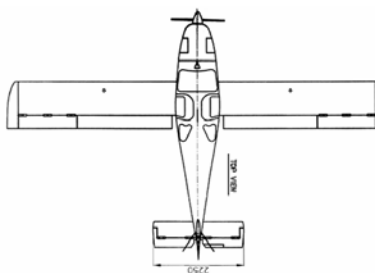
Surface: Weather Resistant White Paint

90 Liter Fuel Tanks

Baggage Harness

Inertial Seat Belt

Door Locks



Instrument Panel



Yoke Type



Stick Type

Engine & Flight Instruments

Engine Fly-Dat. (Oil Temp, Cylinder Head Temperature, RPM, Engine time, EGT, Oil Press.)	
Manifold Pressure Gauge	2 1/4, 10-50 Hg
Fuel & Oil Pressure Lights	-
Fuel Level Indicator	Mitchell
Ammeter & voltmeter	Mitchell
Altimeter (ft.)	5934PM3A84
Air Speed Indicator (knot/mph)	8025
Vertical Speed Indicator (ft/min)	7000-C31
Horizon Gyro	RCA 26AK
Directional Gyro (Heading Ind.)	RCA 15AK
Turn & Bank Indicator	RCA 83A-11-14
Magnetic Compass	C2400L4P
Stall Warner	164R
Pitot Static Tube	AN5814-12
Parking Brake	60-5
Trim and Flap Indicator	-

Avionic

Digital NAV/COM	KX-125
Transponder	KT76A
Encoder	AK350
Intercom	403M
Price For Standard (Basic) Aircraft, ex Factory For Iranian Market	124,000 EUR
Price For Standard (Basic) Aircraft, ex Factory For Export	115,000 EUR



Optional			
DESCRIPTION	P / N	PRICE €	ORDER
NAV/COM Receiver (exchange)	KX 155/KI209	4390	<input type="checkbox"/>
GPS-VFR & Software	KLN35A-1	4400	<input type="checkbox"/>
ADF	KR 87/KI227	12000	<input type="checkbox"/>
ELT & Software	Kannad 406 AF	6345	<input type="checkbox"/>
DME	KN 62A	11845	<input type="checkbox"/>
Audio Panel	KA 134	4200	<input type="checkbox"/>
NAV/Strobe Light (2set)	A600-PG/PR	1200	<input type="checkbox"/>
Landing & Taxi Light	11- 08000	1200	<input type="checkbox"/>
Instrument Lightening	A350- CN	998	<input type="checkbox"/>
Flasher Light	70509	620	<input type="checkbox"/>
Power Supply(2set)	A490T - CF	1250	<input type="checkbox"/>
External Generator	887251	2500	<input type="checkbox"/>
Head Set (2 set)	4DX	420	<input type="checkbox"/>
Clock	MD-90L	510	<input type="checkbox"/>
Fire Extinguisher	A-1600	690	<input type="checkbox"/>
First Aid kit	21.25.10.00.991.0	35	<input type="checkbox"/>
Wheel Fairings on Main and Nose Landing Gear	-	560	<input type="checkbox"/>
Fuselage Cover	21.10.10.03.900.0	490	<input type="checkbox"/>
Tow Bar	21.00.09.10.02.104.0	190	<input type="checkbox"/>
Registration Marking & Trim	-	450	<input type="checkbox"/>
Yokes	-	5800	<input type="checkbox"/>
TOTAL:			



ORDER

According to H.F.DORNA Co. price list 2008, I (we) order:

Item		Price in €
Standard	<input checked="" type="checkbox"/>	124,000
Optional	<input type="checkbox"/>	
Total price in € (Ex Factory)		

Delivery date: _____

Name of purchaser: _____

Address: _____

Phone/Fax: _____

E -mail: _____

WARRANTY	1 year warranty /Three Hundred Hours. All Flight instrument (Gyro), Engine and Avionic subject to manufacturer's warranty 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	50% down payment when the order is placed & 50% (final payment) upon delivery.
Terms of Delivery and Payment	All sales are governed by H.F.DORNA Co. Terms of Delivery and Payment.

Date: _____

Signature of Purchaser: _____

Date: _____

Signature of H.F.DORNA Co.: _____