

The Robin Range

Span	Length	Height	Propeller clearance	Luggage compartment
8.72 m	7.20 m	2.23 m	0.26 m	330 l (approximate)

Trainers	Useful Load ¹	Max Cruise ²	Max Range ³	Take-off ⁴
DR401 135 CDI	360 kg	122 kts	915 nm	440 m
DR401 120	340 kg	126 kts	801 nm	535 m
DR401 120 Lite	290 kg	126 kts	549 nm	425 m
DR401 160	420 kg	133 kts	656 nm	540 m
Tourers				
DR401 155 CDI	440 kg	134 kts	893 nm	400 m
DR401 160	450 kg	133 kts	830 nm	590 m
DR401 180	490 kg	139 kts	852 nm	610 m ⁵
DR401 200	410 kg	145 kts	763 nm	320 m
Glider Tugs				
DR401 155 CDI-R	360 kg ⁵	132 kts	881 nm	588 m ⁶
DR401 180R	420 kg ⁵	124 kts	506 nm	710 m ⁶
DR401 200RAi	340 kg ⁵	135 kts	610 nm	415 m ⁶
Aerobatic				
CAP 10C NG	220 kg	146 kts	648 nm	450 m

1: With typical avionics fit;

2: True airspeed. Dependent on flying conditions;

3: With long-range 50 litre tank;

4: At MTOW. Hard, dry surface. To clear 50 feet;

5: 515 m with optional constant speed propeller;

6: Towing a 600 kg glider.

ROBIN

AIRCRAFT

Prices ex-VAT, ex-works Darois, standard VFR instruments; from 01.04.2019

Type	Notes	Base price ex VAT	With VFR pack	+ Autopilot	With IFR pack	+ Autopilot
Diesel						
DR401 135 CDI	CS prop MTV/6/a/190/129	€222,082.00	€240,619.63	€266,232.13	€347,050.10	€372,662.60
DR401 155 CDI Long Range	CS prop MTV/6/a/190/169	€241,678.00	€260,215.63	€285,828.13	€304,162.05	€329,774.55
Petrol						
DR401 120Lite	2-seat; 800 kg	€162,445.29	€180,090.19			
DR401 120A		€201,900.29	€220,437.92	€246,050.42	€264,384.34	€289,996.84
DR401 160A		€228,759.86	€247,297.49	€272,909.99	€291,243.91	€316,856.41
DR401 160A Long Range		€232,678.86	€251,216.49	€276,828.99	€295,162.91	€320,775.41
DR401 180A Long Range		€242,711.71	€261,249.34	€286,861.84	€305,195.76	€330,808.26
DR401 180ACS Long Range	CS prop MTV-22B/174-12	€256,374.71	€274,912.34	€300,524.84	€318,858.76	€344,471.26
DR401 200Ai Country	Hartzell HC-C2YK-1BF/F7666	€272,595.71	€291,133.34	€316,745.84	€335,079.76	€360,692.26
DR401 200IAi Long Range	CS prop MTV-12B/183-17	€278,533.71	€297,071.34	€322,683.84	€341,017.76	€366,630.26
Glider tugs						
DR401 155 CDI-R	CS prop MTV-6-A-187-129	€241,678.00	€248,197.38			
DR401 180RLite		€203,769.71	€210,289.09			
DR401 180RA		€241,790.71	€248,310.09			
DR401 180RACS	CS prop MTV-22B/174-12	€248,423.71	€254,943.09			
DR401 200RAi		€284,399.64	€290,919.02			
Aerobatic						
CAP 10C NG	CS prop MTV-12-B-C/C183-17	€294,500.00	€313,037.63			

Popular additions:

Leather upholstery	€1950.00
Long range (50 litre) tank	€2,925.00
Avidyne TAS 605	€10,427.68
Electric rudder trim	€3,900.00

Robin New Aircraft reserves the right to modify the specifications and prices of its products without prior notification.

Supplied by Mistral Aviation LLP, Elstree Aerodrome WD6 3AR