



# MAGNI M16



## M16 XTREME

### PERFORMANCE

Max Speed:	120 mph
Cruise:	95 mph
Rate of Climb:	1500 ft/min
Service Ceiling:	12,000 ft
Takeoff Roll:	225 ft
Landing Roll:	0-50 ft
Max Crosswind:	25 knots
Fuel Burn:	4.0 - 6.0 gph
Endurance:	3.0 - 4.0 hours
Range:	325 miles
Fuel Capacity:	19 gallons

*Sea Level Standard Conditions*

### SPECIFICATIONS

Configuration:	Tandem
Rotor Diameter:	28 ft
Height:	9 ft 1 in
Length:	14 ft 6 in
Width:	5 ft 10 in
Engine:	Rotax 915iS
Empty Weight:	665 lbs
Gross Weight:	1320 lbs
Luggage Capacity:	20 lb
Fuselage:	Carbon Fiber Composite
Frame:	4130 Chrome-Moly Aircraft Steel
Rotors:	Composite High Inertia
Propellor:	DUC Flash 2
Controls:	Dual
Wheels & Brakes:	Beringer



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INFORMATION



**GYROFLIGHT**

[magnigyroflight.com](http://magnigyroflight.com)



# MAGNI M16 Price List (2024)

SELECT	COMPONENT	OPTION CODE	Price (Euros)	Configured Price
	M16 TANDEM TRAINER - Rotax 912ULS - 100 HP	M16 912	€ 63,250.00	€ -
	M16 TANDEM TRAINER - Rotax 914 Turbo - 115 HP	M16 914	€ 76,650.00	€ -
	M16 TANDEM TRAINER - Rotax 915iS - 141 HP - Turbo (Req'd for Xtreme)	M16 915	€ 84,800.00	€ -

## INCLUDED FACTORY OPTIONS

<input checked="" type="checkbox"/>	ROTOR RPM TACH			
<input checked="" type="checkbox"/>	ALTIMETER			
<input checked="" type="checkbox"/>	AIRSPED INDICATOR			
<input checked="" type="checkbox"/>	DUAL CONTROLS - STICK, BRAKES, RUDDER PEDALS			
<input checked="" type="checkbox"/>	ELECTRIC TRIM AND PTT - FRONT			
<input checked="" type="checkbox"/>	PARKING BRAKE			
<input checked="" type="checkbox"/>	DUC FLASH 4 BLADE GROUND ADJUSTABLE PROP			

## INTERIOR FABRIC COLORS

- RED
  GRAY
  BEIGE
  LIGHT YELLOW
  DARK YELLOW

## EXTERIOR PAINT OPTIONS

- MEDIUM QUASAR BLUE\*
  METALLIC RED\*
  PEARLED BEIGE\*
  GRAY
- GREEN
  BLUE
  DARK RED
  LIGHT RED
- ORANGE
  YELLOW
  LIGHT YELLOW
  WHITE

## OPTIONAL EXTERIOR PAINT OPTIONS

	NONSTANDARD COLOR		€ 500.00	€ -
	METALLIC PAINTING *		€ 2,200.00	€ -

## OPTIONAL FACTORY OPTIONS

	XTREME (NOSE FORK, LANDING GEAR, STEP ON, TIRES)	OPT151	€ 4,500.00	€ -
	STEP ON (IF NOT PURCHASING XTREME)	OPT012	€ 250.00	€ -
	REAR WINDSCREEN	OPT009	€ 1,100.00	€ -
	ELECTRIC TRIM SWITCH ON REAR STICK + PTT	OPT010	€ 150.00	€ -
	REAR PREROTATION	OPT014	€ 300.00	€ -
	RIGHT FRONT INTERNAL BAGGAGE COMPARTMENT	OPT032	€ 300.00	€ -
	LEFT FRONT INTERNAL BAGGAGE COMPARTMENT	OPT033	€ 300.00	€ -
	REAR INTERNAL BAGGAGE COMPARTMENT	OPT034	€ 350.00	€ -
	4 POINT HARNESS WITH CERTIFIED SEAT	OPT019	€ 1,500.00	€ -
	4 POINT HARNESS - REAR	OPT042	€ 500.00	€ -
	915 SPINNER	OPT142	€ 490.00	€ -
	914 SPINNER	OPT001	€ 300.00	€ -
	USB POWER SOCKET - FRONT	OPT147	€ 160.00	€ -
	USB POWER SOCKET - REAR	OPT148	€ 160.00	€ -
	KEYLOCK FUEL TANK CAP	OPT045	€ 50.00	€ -
	VERTICAL CARD COMPASS	OPT048	€ 200.00	€ -
	AVEO STROBE AND NAV LIGHTS	OPT068	€ 600.00	€ -
	AVEO REAR STROBE LIGHT	OPT069	€ 400.00	€ -
	ROTOR HUB-BAR FAIRING	OPT116	€ 500.00	€ -
	BERINGER SHOCK WHEELS	OPT130	€ 4,200.00	€ -
	6.00 - 6 COUNTRY WHEELS (NO WHEEL PANTS)	OPT070	€ 500.00	€ -
	AGRICULTURAL OPTION	OPT094	€ 23,000.00	€ -

## AVIONICS PACKAGE

	DYNON HDX 800 WITH KANARDIA EMS	OPT112	€ 10,900.00	€ -
	DYNON HDX 800 WITH DYNON EMS	OPT096	€ 12,100.00	€ -
	DYNON SV-ADSB-472	OPT098	€ 1,400.00	€ -
	OTHER OPTIONS AVAILABLE	DISCUSS WITH DEALERSHIP	TBD	€ -

**TOTAL** | € -

Prices are valid for purchases made in 2024.

Payment Terms: 50% due upon purchase, remainder due before shipped from the factory.