



**COMMERCIAL DESCRIPTION -
RADIO CONTROLLED MULCHING MOWER MODEL: X ROT**

DESCRIPTION:

Radio Controlled Mulching Mower BARBIERI BHV model: X ROT ,
suitable for extreme slopes



1) ADVANTAGES:

- **EFFICIENT:** X ROT works with a single blade and a high mower deck , designed to allow a high volume of grass with a minimum engine power; the tracks are driven by electric motors which are electronically controlled to have the best performances with the minimum waste of power. The result is a very light vehicle that drives easily in slopes and uneven grounds. A 10 HP engine is performing the same work as an heavy , expensive and cumbersome vehicle.

- **EASY & CHEAP:** : The Radio control is very easy to operate : there is no skill and training required to fully control the vehicle. Each function of the machine can be controlled from the handy set : No oil and hydraulic filters are required from electric transmission ; no wearing components and the small investment with low power involved turn this incredible machine into a very cheap solution.
- **SAFE:** the machine size and weight (kg. 300) are suitable to be safely transported by a small pick up or van. It can be also deposited on to an unaccessible area by a light crane; the driver is always away from the machine and in 100% safe position; no danger or exhaust, dust or noise but a quiet position to work all day long
- **ECOLOGIC:** the electric transmission system prevents any_oil leakage and makes this unit perfect to be safely employed in ecologic areas, near drinking water dam , ecologic water oasis and protected nature reserves.

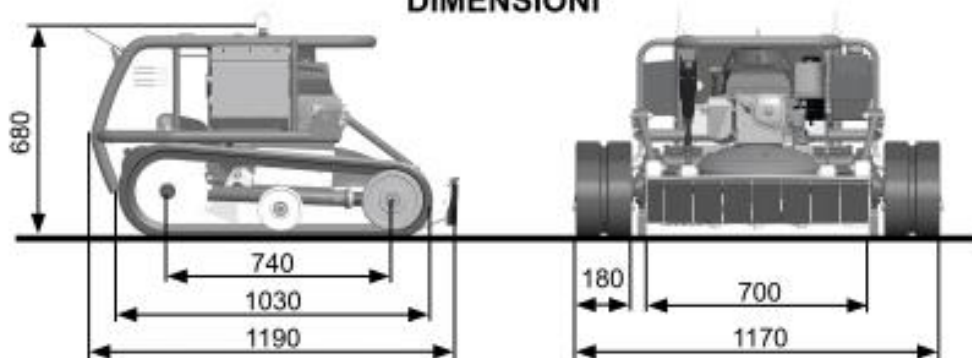




2) TECHNICAL DATA :

ENGINE	
Make	Honda GXV390 4T - OHV
Power (97/68 CE)	10.2 HP (7.6 kW) @ 3,600 rpm
Displacement cm ³	389
Tank capacity (L)	10
RADIOCONTROL	
Control's Technology	Optical contactless
Transmission technology	"AFA" Automatic Frequency Agility
Water Protection	IP 65
TRANSMISSION	
Type	Variable - electric
	48 Volt DC (ELV - Safe Low Voltage)
Speed (km/h)	Variable 0 - 8 Km/h
PTO	
Clutch	Electro-Magnetic clutch
PTO Speed	2500 rpm
MOWING DECK	
Transmission	Belt driven by EM Clutch
Cutting Width	70 cm - Swinging Crossed blades
Cutting height	40 - 140 mm, reg. elettrica
PERFORMANCE	
Slope max	45° = 100 %
Productivity	max. 2.800 m ² /h (@ 4 km/h)
Range of radiocontrol	200 m
Compacting pressure	0,107 kg/cm ²
Dimensions (L x B x H)	119 x 117 x 68 cm
Weight	290 kg
Water Protection	IP 65

DIMENSIONI





POWER PRODUCT

3) SALES CONDITIONS:

Standard Supplied Items: 1 x Basic Unit X ROT
1 x Radio Control
2 x Lithium Battery for Radio Control
1 x Battery charger
1 x Radio control's hanging belt
1 x User Manual
1 x Engine user manual

