

REMOTE CONTROLLED MOWER





CLIMBING ABILITY



KAWASAKI ENGINE



REMOTE CONTROL



ALL-DIRECTION MOWING

# TECHNICAL SPECIFICATIONS LD01

#### **DRIVE UNIT**

Engine	Kawasaki FS541V
Performance	18 HP / 13,4 kW Gross HP SAE J1940
Displacement	603 ccm
Fuel tank capacity	12 l <b>/</b> 3,2 gal
Fuel	Unleaded petrol

### **DRIVE SYSTEM**

Transmission	Hydrostatic
Oil tank	6,5   <b>/</b> 1,7 gal
Speed	0 - 6 kmh / 0 - 3,7 mph
Drive	360°, 4-wheel drive
Tire type	16 × 6.50-8

## **CUTTING SYSTEM**

Cutting width	80 cm / 31,5 in (center blade)
Cutting height	6-11 cm/3-8 cm / 2,5-4,5 in/1-3 in
Clutch	Electromagnetic

#### **PERFORMANCE**

Productivity	up to 3000 m²/h / 0,74 acres/h
Average fuel consumption	2,5 l/hour / 0,65 gal/hour
Climbing ability	55° / 143% *
Dimensions	$135,6 \times 120 \times 91,3 \text{ cm } / 53 \times 47 \times 36 \text{ in}$
Gross weight	288 kg / 635 lb

The **Spider ILD01** is the original product of our company which was launched on the market in 2004. This Red Dot Design Award winning remote-controlled mower is fully designed for professional applications on all types of mediumsized terrains including extreme and unstable slopes with inclications of up to 55° / 143% \*.

With an optional mulching kit, the **Spider ILD01** can provide high quality cuts on parks, golf courses and areas with fine turf.

The patented "dance step" drive system enables a full range of motion in 360° degrees. Incredible maneuverability, light weight design and low fuel consumption results in higher productivity, which can be compared to 5 workers using brush cutters at significantly lower operating costs.

After 15 years in the market and thousands of hours of operation in over 50 countries worldwide, the **Spider ILD01** is synonym for reliability and dependability.



<sup>\*</sup> Official certification documentation available upon request.



SPIDER XLINER



SPIDER ILD02



