

# ILD02



# TECHNICAL SPECIFICATIONS LD02

#### **DRIVE UNIT**

Engine	Kawasaki FS691V
Performance	24 HP / 17,9kW Gross HP SAE J1940
Displacement	726 ccm
Fuel tank	16 I <b>/</b> 4,2 gal
Fuel	Unleaded petrol

### **DRIVE SYSTEM**

Transmission	Hydrostatic
Oil tank	9   <b>/</b> 2,4 gal
Speed	0-8 kmh / 0-5 mph
Drive	360°, 4-wheel drive
Tire type	16 × 6,50-8

#### **CUTTING SYSTEM**

Cutting width	123 cm / 48,5 in (4 blades)
Cutting height	9 - 14 cm / 7 - 12 cm / 3,5 - 5,5 in / 2,8 - 4,7 in
Clutch	Electromagnetic

## **PERFORMANCE**

Productivity	up to 7000 m²/h <b>/</b> 1,73 acres/h
Average fuel consumption	3,5 l/hour / 0,95 gal/hour
Climbing ability	55° / 143% *
Dimensions	164 × 143 × 92 cm / 65 × 56 × 36 in
Gross weight	387 kg / 853 lb

The **ILD02** is Spider's best selling model. Developed to handle extreme slopes, inaccessible areas, dangerous terrains, fine turf and extensive mowing on large areas, all in one setup. The patented drive system enhanced with a skid-steering option enables mowing in all directions and extreme climbing ability up to 55° / 143%\*. Its unique steering system, light weight and low center of gravity, eliminate the risk of erosion on steep slopes.

The four-blade mowing mechanism ensures a perfect cut and can easily handle unmaintained areas.

Its productivity is comparable to that of heavy machinery or 15 workers using brush cutters at significantly lower operating costs.

More than 10 years of continuous product development has resulted in a highly reliable product which is very important to the professional user.







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



