

# DINGLI

## LEO12T

### SPIDER LIFT-CRAWLER

**DINGLI**<sup>®</sup>  
Exceed · New Height

LEO12T

## LEO 12T

### PERFORMANCE

Working height, max.	12.00 m
Platform height, max.	10.00 m
Horizontal outreach, max. (120 kg)	8.45 m
Platform capacity, max.	120 kg
Jib, movable	-
Turntable rotation, max.	220 °
Track drive, height- and width-adjustable	-
Gradeability, max.	8.5 ° / 15.0 %
Slope angle, max.	8.5 ° / 15.0 %
Travel speed, max.	1.2 km/h

### MEASUREMENTS\*

Platform (height) (A)	1.10 m
Platform (length) (B)	0.90 m
Platform (width) (C)	0.80 m
Length (D)	4.75 m
Length without platform (E)	2.80 m
Height (F)	1.99 m
Width, min. (G)	1.76 m
Track (length x width) (H)	2.20 x 0.25 m

### WEIGHT\*

Total weight	2985 kg
Live load in travelling position	4.15 kN/m <sup>2</sup>
Live load in working position	4.15 kN/m <sup>2</sup>

### POWER SOURCES

Standard power sources:	
Battery drive	(24 V, 450 Ah, 4.5 kW)
Optional power sources:	
Electric motor	(country-specific 1-phase)
Combustion engine (Diesel)	Kubota Z602(10.8 kW / 14.5 hp)
Fuel tank capacity (Diesel engine)	13.0 l

### POWER SUPPLY

Electric current, max.	country-specific, on request
------------------------	------------------------------

### STANDARDS

Harmonised standard DIN EN 280:2016

