LEGUAN® 1900

Leguan main technical details

- Available with tracks or 4WD
- New 3-stage telescope boom, leaf chain design with built in sensors (length and inclination)
- Direct hydraulic control for boom movements and new type protection for energy chain
- Safety devices and outreach controlled by IFM mobile PLC
- · Automatic and manual leveling
- Automatic outreach monitoring system, allowed outreach is dependant on the work cage load
- Wireless remote control for the driving and outrigger operation (optional item)
- Automatic revolution control system for Kubota diesel engine
- Automatic main switch (shuts down all the electrical consumption)









Reliable and versatile

	LEGUAN 190						
Max. work cage load	230 kg / 2 persons						
Max. working height	19.00 m						
Max. platform height	17.00 m						
Max. outreach	8.1 m (230 kg) / 9.8 m (120 kg)						
Transport length	5.07 m						
Platform dimensions W x L	1.33 x 0.75 m						
Rotation of basket	90° (±45°)						
Slewing	360°						
Gradeability	50 % (27°)						
Transport height	2.11 m						
Outrigger support dimensions	3.78 x 3.83 m						
Max. slope for outriggers	22 % (I3°)						
Weight with tracks / tyres	2660 kg / 2660 kg						
Power source	Kubota 14 hp diesel						
	230 V / I I 0 V						
Drive system: hydraulic	4WD						
	Tracks						
Drive speed max.	2.6 km/h (5.2 km/h option)						

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