

LEGUAN[®]

190



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)



New tailor made trailer for L190, axle capacity 3500 kg



Work cage control center with automatic leveling and automatic transmission for driving, max. driving speed 5.2 km/h



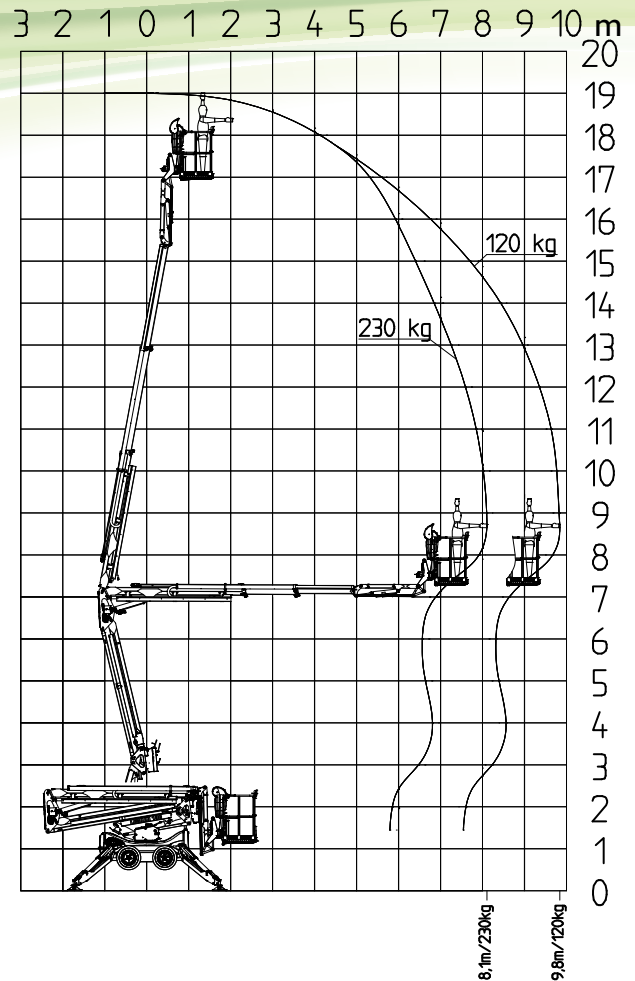
Lower control center is a standard feature in L190 unit



190 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 % (13°) |
| Weight with tracks / tyres | 2660 kg / 2660 kg |
| Power source | Kubota 14 hp diesel |
| | 230 V / 110 V * |
| Drive system: hydraulic | 4WD |
| | Tracks * |
| Drive speed max. | 2.6 km/h (5.2 km/h *) |

* Optional item



Excellent outreach



Excellent driveability even in tough conditions



Good leveling capacity



Some optional items, horn, flash lights on outriggers, LED work light at work cage, LED lights for operating levers

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