LEGUAN 185

## Leguan 135 NEO main features

- Easy to operate
- All key functions are controlled with a single joystick
- · Max. work cage load 250 kg
- Automatic outreach monitoring system, allowed outreach is dependant on the work cage load
- · Automatic and manual leveling
- Booms can be operated automatically to transport position
- Available with tracks or 4WD
- · Excellent off-road driving capabilities
- New XY-function: The distance of the work cage to the wall is automatically kept same (within allowed working area)
- Tailored trailer available (option)









# Easy to operate and service-friendly

|                              | LEGUAN 135 NEO                  |  |  |  |  |  |
|------------------------------|---------------------------------|--|--|--|--|--|
| Max. work cage load          | 250 kg / 2 persons              |  |  |  |  |  |
| Max. working height          | 13.40 m                         |  |  |  |  |  |
| Max. platform height         | II.40 m                         |  |  |  |  |  |
| Max. outreach                | 6.6 m (250 kg) / 7.1 m (120 kg) |  |  |  |  |  |
| Transport length             | 4.55 m                          |  |  |  |  |  |
| Platform dimensions W x L    | 1.33 x 0.75 m                   |  |  |  |  |  |
| Rotation of basket           | 80° (±40°)                      |  |  |  |  |  |
| Slewing                      | 360°                            |  |  |  |  |  |
| Gradeability                 | 50 % (27 deg.)                  |  |  |  |  |  |
| Transport height             | 1.94 m                          |  |  |  |  |  |
| Outrigger support dimensions | 3.14 x 3.07 m                   |  |  |  |  |  |
| Max. slope for outriggers    | 21 % (12 deg.)                  |  |  |  |  |  |
| Weight with tracks / tyres   | 1650 kg / 1650 kg               |  |  |  |  |  |
| Power source                 | Honda 13 hp petrol              |  |  |  |  |  |
|                              | 230 V / I I 0 V                 |  |  |  |  |  |
| Drive system: hydraulic      | 4WD                             |  |  |  |  |  |
|                              | Tracks                          |  |  |  |  |  |
| Drive speed max.             | 2.5 km/h                        |  |  |  |  |  |

|   |          |              |     |     |   |          |               |    | 1.  |
|---|----------|--------------|-----|-----|---|----------|---------------|----|-----|
|   |          |              |     |     |   |          |               |    | 1   |
|   |          |              |     | //  |   | 120      | <u>120 kg</u> |    |     |
|   |          |              |     |     |   |          | 160           | kg | 1   |
|   |          | <b>     </b> |     |     |   |          |               |    |     |
|   |          | 7/           | 250 | kg) | X |          | $\bigcap$     |    | 1   |
|   | 1 (4     |              |     |     |   |          |               |    |     |
|   | <b> </b> |              |     |     |   | W.       |               |    |     |
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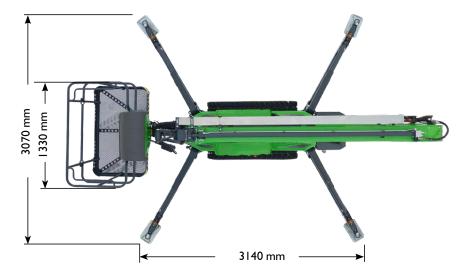
3 2 1 0 1 2 3 4 5 6 7 8 m

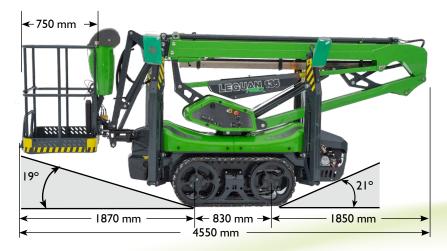
#### Several available features, for example

- Rubber tracks instead of wheels
- Non marking tracks (white)
- Non marking tires
- 230 V electric operation, including electric motor with double hydr. pump
- 230 V sockets at the platform
- XY-operation
- Larger plates with plastic pads
- LED-lights for operating levers
- Outrigger beacons
- LED-work lights at the platform
- Horn
- · Safety harness
- Leguan special trailer

### Patent pending, application number: 20195111







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