



Self-propelled articulating boom lifts GTBZ16AE/GTBZ18AE

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STANDARD EQUIPMENT

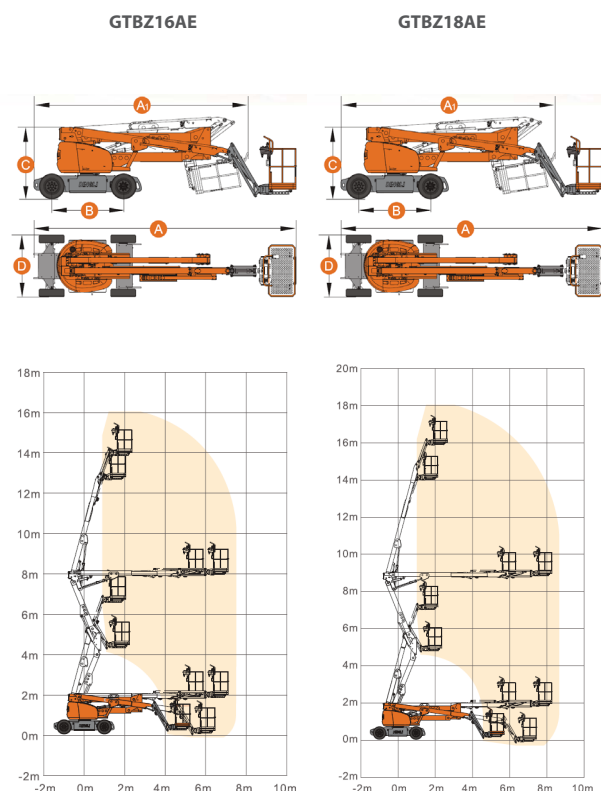
- Proportional controls
- Manual safety pump
- Horn
- Hour meter
- Tilt protection
- Tilt alarm
- 360° continuous turntable rotation
- Self-leveling platform
- Deadman
- Foam - filled tyres
- 4 x 2 AC Drive
- Onboard diagnostic system
- All motion alarm
- Flashing beacons
- Zero emission

OPTIONS

- Overload sensor with alarm
- Platform work lights
- AC power on the platform
- Non-marking tyres

SPECIFICATIONS

| | GTBZ18AE | GTBZ16AE |
|--|--------------------------|--------------------------|
|  Platform capacity (SWL) | 230 kg | 230 kg |
| Max. occupants | 2 | 2 |
|  Working height | 18,24 m | 16,00 m |
| Platform floor height | 16,24 m | 14,00 m |
|  Max. horizontal reach | 8,37 m | 7,15 m |
| Turntable tailswing | 0 | 0 |
| Up and over clearance | 8,95 m | 7,89 m |
| Overall length (A) (Stowed) | 7,31 m | 6,77 m |
| Overall length (A1) (Transport) | 6,10 m | 5,15 m |
| Overall width (D) | 1,73 m | 1,73 m |
| Overall height (C) | 2 m | 2 m |
| Platform size | 1,45 x 0,76 m | 1,45 x 0,76 m |
| Ground clearance | 0,20 m | 0,20 m |
| Wheelbase (B) | 2,00 m | 2,00 m |
| Turning radius (inside / outside) | 2,08 / 3,30 m | 2,08 / 3,30 m |
|  Turret rotation | 360° uncontinuous | 360° uncontinuous |
| Platform rotation | 160° | 160° |
| Jib movement. | +70°/-60° | +70°/-60° |
|  Batteries | 8 x 6 V / 420 Ah | 8 x 6 V / 420 Ah |
| Integrated charger | 48 V / 25 A | 48 V / 25 A |
| Drive motor | AC 48 V / 3,3 kw | AC 48 V / 3,3 kw |
| Lifting motor | 48 V / 4,5 kw | 48 V / 4,5 kw |
|  Travel speed (stowed) | 6,1 km/h | 6,1 km/h |
| Travel speed (working) | ≤ 0,5 km/h | ≤ 0,5 km/h |
|  Gradeability | 30% | 30% |
| Maximum slope | 3° | 3° |
|  Hydraulic tank | 30 L | 30 L |
| Tyres | 17,5 x 6,75 | 17,5 x 6,75 |
|  Weight | 6975 kg | 6700 kg |



CE This product is available with the CE mark confirming compliance with all relevant European Machinery Directives

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