



### Weight

Operating weight (TPA boom / Circular boom) 6800 / 7600 kg

### Engine

Type Deutz; TDC 2,9 L4  
Fuel Diesel  
Number of cylinders 4  
Net power 51,3 kW (70 HP)  
Battery 12 V / 105 Ah  
Generator 12 V / 55 Ah

### Performance

Travel speed 6 / 30 km/h  
Transport dimensions 5710 x 2190 x 2920 mm  
Bucket digging force acc. to ISO 6015 38 kN  
Stick digging force acc. to ISO 6015 30 kN  
Dumping height (TPA boom / Circular boom) 6995 / 7190 mm  
Digging depth (TPA boom / Circular boom) 3245 / 3485 mm  
Sound power level (2000/14/CE) LwA 99 dB / LpA 77 dB

### Hydraulic System

Travel hydraulics:  
Pump capacity 96 l/min  
Working pressure 420 bar  
Variable displacement pump  
Pump capacity 45 l/min  
Working pressure 210 bar

### Tires

Standard tires Standard 8.25-20, 12 PR (twin tires)

### Capacities

Fuel tank 150 l  
Hydraulic tank 180 l

### Optional equipment

Biodegradable oil  
Hose-rupture / load-retaining valve for dipperstick and intermediate boom (TPA boom)  
Operator's seat with air damping + seat and backrest heating  
Seat with pneumatic lumbar support  
Quick-hitch adapter for hydraulic hammer  
Roof protective grating, FOPS certified  
Rear view camera

### Dimensions

Fig. 1: Excavation within the entire width of the machine

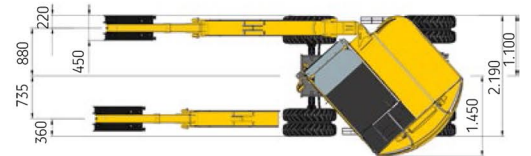


Fig. 2: Working envelope



Fig. 3: Transport position

