

11 SERIES: 11.6 K TurboS

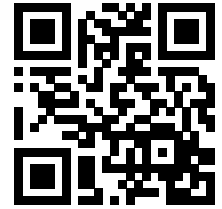
<http://tiny.cc/11seriesEN>
NEW
**CRUISE
CONTROL**

**MAX LIFTING
CAPACITY**
2540
 kg


ENGINE POWER
57 hp
 42 kW


SPEED
30
 km/h


FLOW RATE
83
 l/min


LIFT HEIGHT
3,7
 m

ACI
**ATTACHMENT
CONTROL
INTERFACE**

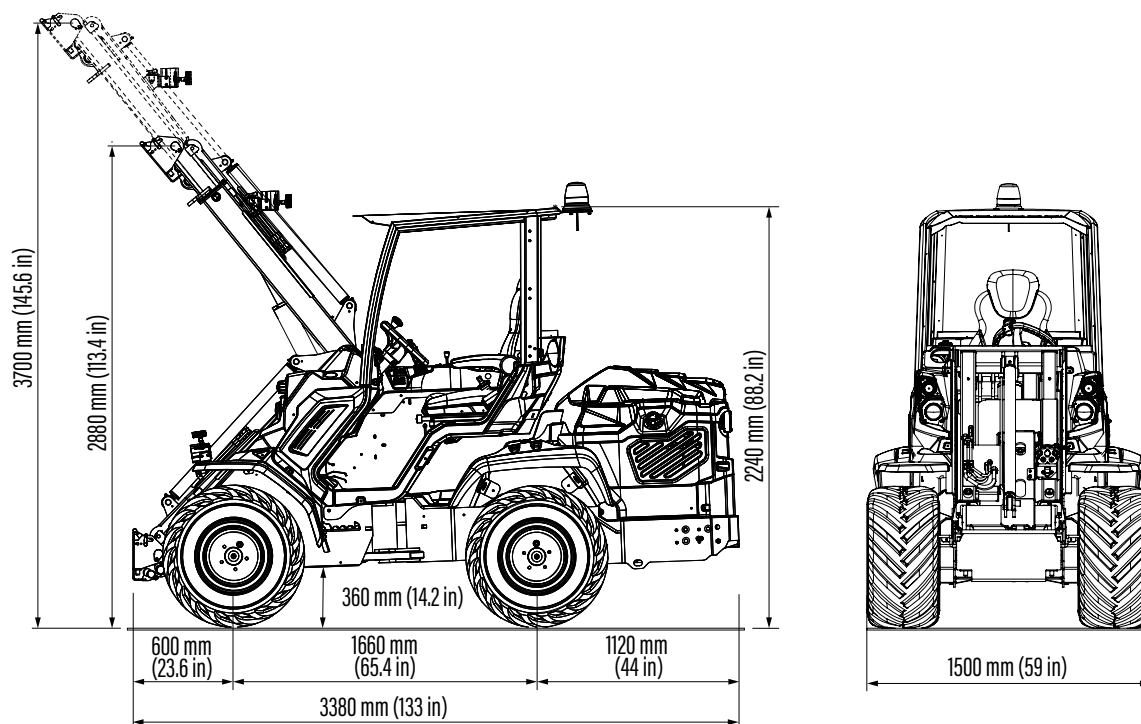
Model	11.6 K TurboS STAGE V
Engine	Rehiko / Kohler KDI 1903 - 3 cylinder 1861 cc - Turbo common rail
Emission Standard	Stage V
Power (Iso Gross) / Torque	42 kW - 57 HP / 225 Nm @ 1500 rpm
Fuel	Diesel
Transmission	Hydrostatic OneDrive
Drive speed (max.) - 2 speed ⁽¹⁾	15-30 km/h (9.3-18.6 mph)
Aux. hydraulics oil flow	83 l/min (22.2 GPM)
Max. lifting height	3,7 m (145.6 in)
Tipping load, max. ⁽²⁾	3180 kg (7010 lbs)
Lifting capacity straight, max. ⁽³⁾	2540 kg (5600 lbs)
Breakout force / 50 cm	3000 kg (6614 lbs)
Pushing force (c)	3250 kgf (3250 kp)
Average ground pressure (w/standard tires)	932 kg/m ² (192 lbs/sqft)
Turning radius: inside/outside	1135/2635 mm (44.7/ 103.7 in)
Standard tires (Tractor profile)	380/55-17
Weight	2320 kg (5115 lbs)
Product Code	C968120

⁽¹⁾ Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments.

⁽²⁾ Tipping limit, when the machine is straight, with rear weights and boom lifted just off the ground. Weight of attachment included.

⁽³⁾ Maximum load that can be lifted just off the ground when the machine is straight and with rear weights. Weight of attachment is included.

Note: Refer to the Operator's manual for the comprehensive load diagram.



Tires size	Height	Width
380/55-17	2240 mm (88.2 in)	1500 mm (59 in)
400/50-15 (31X15.50-15)	2195 mm (86.4 in)	1500 mm (59 in)

FEATURES

- Rehlko / Kohler KDI1903TCR, 3 cyl., Turbo common rail, 1861 cc, diesel engine, water cooled with electric start
- STAGE V
- DPF
- **OneDrive System:** DBS (Dynamic Block System), Cruise Control and Torque Divider activated by Joystick
- ETC - Electronic Throttle Control
- ACI with Multifunction joystick (22 functions)
- Unbreakable Body Panels
- 2 Speed
- Hydraulically pilot operated variable displacement drive pump
- Hi-Flow system
- Self-locking multi-disk parking brake
- Self-levelling double-H telescopic boom
- Radial Piston high efficiency and heavy duty wheel motors
- 4WD hydrostatic Direct Drive motors, proportional servo control
- Hydraulic oil cooler
- Hydraulic multiconnector
- ROPS-FOPS Level I
- LCD graphic display with programmed service
- 2 front working lights
- Ergonomic fully adjustable suspension heated seat with armrests and seat belt

11 SERIES - OPTIONS

Options	Code
110 V engine block heater	C885255
220 V engine block heater	C885250
2" Hitch receiver (not compatible with C883037)	C883063
3 additional working halogen lights	C883064
3 additional working LED lights	C883018
A/C system with heating for fully enclosed cab (C883001 required - not aftermarket)	C883902
Additional front hydraulic outlets	C883082
Attachment coupling plate for rear mounting (not compatible with C883037)	C880031
Automatic locking plate	C880015
Backup warning beeper	C883021
Beacon light	C883039
Driver area cover	C880049
Flat face coupling kit	C880221
Floating boom valve	C883011
Fully enclosed cab with sound insulation linen	C883001
GPS tracker	C883075
Heating system	C883074
Left protection bar for operator	C883030
Mirrors	C880081
Polycarbonate back window (smart cabin)	C883035
Polycarbonate right side (smart cabin)	C883034
Polycarbonate windscreen (smart cabin)	C883000
Rear 12V electric socket	C883023
Rear bull bar with side extensions (not compatible with C883063, C885017 and C880031)	C883037
Rear hydraulic outlets - double	C883016
Rear hydraulic outlets - single	C883015
Rear weights (440 kg / 970 lbs)	C885025
Rear side weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)	C883069
Rear side weights 160 kg (2x40 kg + 2x40 kg) / 352 lbs (2x88lbs+2x88lbs)	C883077

11 SERIES - OPTIONS

Options	Code
Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)	C880054
Ride control (telescopic boom anti-rebound kit)	C883095
Snow chains for wheels, 400/50-15 (31x15.50-15), set of 2	C880044
Snow chains for wheels, 380/55-17, set of 2	C880047
Tie down bracket on wheel hub, set of 4	C883065
Tractor tires 400/50-15 (31x15.50-15), set of 4	C884016
Trailer coupling (not compatible with C883037)	C885017
Turf tires 400/50-15 (31x15.50-15), set of 4	C884013
Turf tires 380/55-17, set of 4	C884017
Warning & Safety lights for road travel (with mirrors)	C883010
Wheel spacer 10 mm (0.4 in), set of 4 (max. 1 pcs for wheel)	C880090
Wheel spacer 55 mm (2.2 in), set of 4 (max. 1 pcs for wheel)	C885010
EU Certificate of Conformity (CoC) for road approval (only Stage 5 models)	COC