

TR80-350 V R2-Series

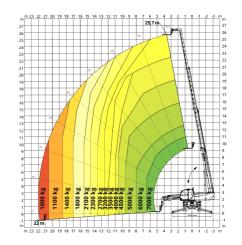
Telescopics

Specifications

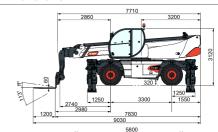
8,000 kg @ 600 mm Load Center
35 m
3200 kg
360° (Continous)
40.0 km/h
Scissor stabilisers with single telescopic extension Ground pressure detection. Automatic levelling. Lifting
capacity adjusted in proportion to stabiliser extension
040001
24000 kg
Volvo TAD 583 VE
Stage V
175 kW (238 hp) @ 2,300 rpm
975 Nm @ 1,380 rpm
4.0 5120 am ³
5130 cm ³
Load Sensing pump
170.00 L/min
350.00 bar
Electro-proportional with flow sharing
Hydrostatic with electronic regulation / 4 wheel drive
Electronically controlled variable displacement pump.
Variable displacement motor. 2-speed gear box
445/65 R22,5
61.70 %
Oil-immersed axles with planetary gears
Oscillating and steering with hydraulic locking
Oscillating and steering with levelling +/-8°
Hydraulically operated wet multi-disk brakes on each axle
Hydraulic with negative action
3 steering modes with semi-automatic wheel realignment
2 wheel steering / 4 wheel steering / Crab-steer 7000.0 mm
270.00 L
40.00 L
240.00 L
108 dB(A)
2006/42/EC: EU Machinery Directive 2016/1628: EU
Regulation on the emissions of stage V engines EN
1459-X: Relating to standards on the safety requirements
for variable reach machines EN 280/EN 280-1/EN 280-2
standards relating to mobile elevating work platforms (if
available) ROPS/level 2 FOPS: relating to the standards for protective structures

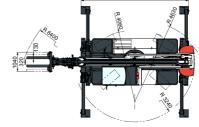
Load Chart

360° LOAD CHART ON FULLY EXTENDED STABILIZERS



Dimensions - mm







for protective structures