



OMEGA
800TS SERIES

The authentic greenhouse construction platform

- » Up to 11,5 m working height.
- » Standard double hydraulic powered extension decks
- » Easy levelling capabilities, side - side / fore - aft- manual and fully automatic controls.
- » Turret rotation 90 degrees each way - 180 degrees total.
- » Radiographic remote control.
- » Impressive lifting capacity.
- » Fully proportional drive control, with double joystick controllers.
- » Powerful diesel engine.

800TS-series Track scissor

Specifications

	820TS	825TS	830TS
Max. working height	11,5 m	11,5 m	11,5 m
Max. platform height	9,5 m	9,5 m	9,5 m
Stowed height (top guardrails)	3,1 m	3,1 m	3,1 m
Stowed height (rails detached)	2,3 m	2,3 m	2,3 m
Width	2,25 m	2,25 m	2,25 m
Length - stowed	4,7 m	4,7 m	4,7 m
Track length	3,3 m	3,3 m	3,3 m
Lifting capacity	2.000 kg	2.500 kg	3.000 kg
Ground clearance	50 cm	50 cm	50 cm
Platform size extended - length (max) - several configurations possible	See deck configuration document		
Platform size extended - width (max) several configurations possible	See deck configuration document		
Drive speed stowed	2,5 km/h	2,5 km/h	2,5 km/h
Gradeability	40%	40%	40%
Weight - about (depends on configurations)	13.000 kg	13.000 kg	13.000 kg
Rotation	90 degrees		
Levelling capabilities	5° side to side / 5° fore to aft Controls by manual - and by Auto-levelling feature		

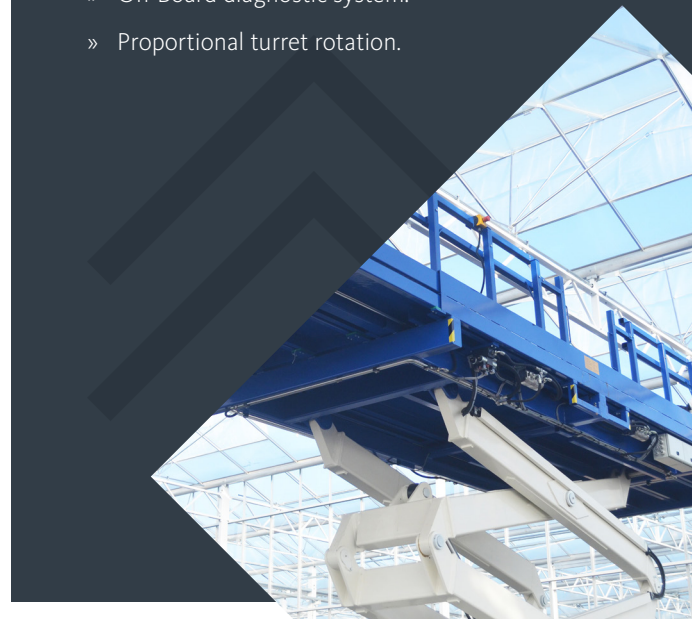
** Extension decks are or SIDE / SIDE or FORE / AFT.

Specifications subject to change without notice. Photos and diagrams in this brochure are for promotional purposes only. Refer to appropriate operators manual for detailed instructions on the proper use and maintenance.



Standard features

- » Up to 11,5 m working height.
- » Auto and manual levelling - 5° side / side & 5° fore / aft.
- » Radiographic remote controls.
- » Double hydraulic powered extension decks.
- » Fully proportional drive and lift control.
- » Easy maintenance access to mechanical, electrical and diesel components without raising platform or swinging out trays.
- » CE compliant.
- » On-Board diagnostic system.
- » Proportional turret rotation.



Optional features

- » Hydraulic powered generator 380 / 230Vac, up to 6 kW.
- » DC / AC convertor for 230Vac supply, up to 3 kW.
- » Several engine configurations - Hatz, Kubota - with or without DPF System.
- » Hydraulic powered glass lifts, in combination with glass-guidance carriers.
- » Fixed upper control station, or a combination of fixed and radiographic controls.
- » Custom colours.
- » Rubber pads.