



Quick guide

Here you will find a side by side comparison of all five TT7 models so you can make the right choice for your customers.



Model	TT770	TT785	TT795	TT750 EV Coming soon	TT790 EV Coming soon
Application	Distribution	Ports and Intermodal	LoLo	Distribution	Ports, Intermodal and LoLo
Primary use	Moving trailers empty and loaded	Shunting and moving heavier road and container trailers	Shunting and moving heavy road and container trailers	Moving trailers empty and loaded	Shunting and moving heavy road and container trailers
GCW	70,000 kg	85,000 kg	95,000 kg	50,000 kg	90,000 kg
Lifting capacity	430 mm 20,000 kg	430 mm 28,000 kg	430 mm 32,000 kg*	430 mm 23,000 kg	430 mm 36,000 kg
Wheelbase	3450 mm	3450 mm	3200 mm	3450 mm	3200 mm
Boom up / down	2476 mm / 2590 mm	2476 mm / 2590 mm	2220 mm / 2335 mm	2476 mm / 2590 mm	2220 mm / 2335 mm
Overall length / width	5360 mm / 2550mm	5360 mm / 2550 mm	5105 mm / 2550 mm	5360 mm / 2550 mm	5105 mm / 2550 mm
Fuel supply	Diesel / HVO	Diesel / HVO	Diesel / HVO	Lithium-ion Battery	Lithium-ion Battery
Engine	Cummins B6.7	Cummins B6.7	Cummins B6.7		
Emissions	Tier 5/EU stage 5	Tier 5/EU stage 5	Tier 5/EU stage 5	Zero emissions at source	Zero emissions at source
Battery storage				105 kWh, 140 kWh or 210 kWh	140 kWh or 210 kWh
Charging				CCS2 / DC FastCharge 150 kW	CCS2 / DC FastCharge 150 kW
Power	129 kW @ 2200 rpm	168 kW @ 2200 rpm	168 kW @ 2200 rpm	490 kW	490 kW
Torque	841 Nm @ 1500 rpm	1186 Nm @ 1300 rpm	1186 Nm @ 1300 rpm	3400 Nm	3400 Nm
Max speed	40 km/h	40 km/h	40 km/h	40 km/h	35 km/h
Front axle	Kalmar FA11 11250 kg @ 20 km/h 335 mm	Kalmar FA11 11250 kg @ 20 km/h 335 mm	Kalmar FA11 11250 kg @ 20 km/h 335 mm	Kalmar FA11 11250 kg @ 20 km/h 335 mm	Kalmar FA11 11250 kg @ 20 km/h 335 mm
Rear axle	Kalmar RA38 12.20 38000 kg @ 20 km/h	Kalmar RA38 14.60 38,000 kg @ 20 km/h	Kalmar RA38 16.2 38000 kg @ 20 km/h	Kalmar RA38 12.20 38000 kg @ 20 km/h	Kalmar RA38 16.2 38000 kg @ 20 km/h
5th wheel	Holland FW 3510-TR-EG	Holland FW 3510-TR-EG	Holland FW 3510-TR-EG	Holland FW 3510-TR-EG	Holland FW 3510-TR-EG
Suspension	Rear axle air suspension with lowering	Rear axle air suspension with lowering	Solid axle	Solid axle	Solid axle

*Lifting capacity 36,000 kg as an option.



Standard and Optional features



The TT7 Series has many great standard features that you can highlight, plus many more safety features that all come as standard. Plus there is a wide range of optional features that will allow your customers to adapt the truck to their needs.



Standard features on all models

- Galvanised steel frame
- New three part bumper design
- Additional brake valve
- Heavy duty boom
- LED lights
- Air conditioning, heating and ventilation
- Galvanised side panel for extra protection
- Reinforced frame
- Large digital display
- Hydraulically controlled fifth wheel
- Cup holder, USB ports and adjustable seat
- Adjustable steering column with knob
- Reinforced axle
- Enhanced steering and responsive acceleration
- Sun visor and air dryer
- Front shock absorbers
- Rear mudguards - plastic
- Reinforced frame for TT795 model
- Fixed spiral hoses, double line



Safety features on all models

- Three point contact system
- Side access stairs
- Rear platform
- Rear access door
- Non-slip surfaces
- Trailer stops
- Convex mirrors
- Hydraulic tilting cabin**
- Neutral start switch
- Engine/Transmission Protection and Warning Systems
- LED lights
- External reversing light
- Excellent all round visibility forwards and backwards
- Error code information on digital display
- Interlock on Allison Transmission



Optional features to customise your truck*

- Tyre pressure monitor
- Drive speed limiter
- Central greasing system
- Lift height limiter
- Dual fuel tanks
- Road ready package
- Additional working lights
- Radio + MP3/ USB player with DAB, a clipboard with lights
- Idle shutdown
- Extra ABS connectors
- Reversing camera
- Upgradable seat/ electric windows/ sun shades
- Mudguards and engine cavity protectors

* Many additional options available.

** TT770 and TT785 only.

