PIT HAULER™ Specifications
(T1250-2420 Prime Mover, PT75-2420 Powertrailer™, D75-2000 Dolly and BT/TT75-2000 Towtrailer)
Powertrailer™ P75-2420

Engine
Cummins® QSK-19 – Rated at:
465 kW/650 hp @ 2275 ft/lb or
567 kW/760 hp @ 2275 ft/lb

Transmission
Allison M6620 Automatic including retarder and six speeds with full electronic control

Front and Rear Axles
Hendrickson Megatrac Steer, 12.5 T capacity
Powertrans RD50 Drive Axles, 50T capacity

Suspension
Front: Hendrickson Parameax airbag system, 12T capacity
Rear: Hendrickson R10000 walking beam system, 75T capacity

Cooling
Rear of cab mounted, Air Radiators cooling pack incorporating engine radiator, hydraulic oil and fuel coolers with a hydraulically driven fan.

Wheels and Tyres
Drive Axle: 12 stud single wedge ring 25 x 10” dismountable drive rims, suitable for 385/95 (or 1400) R 25 tyres
Steer Axle: 10 stud 335 PCD 25 x 10” steel disc rims, suitable for 385/95 (or 1400) R 25 tyres

Chassis
I-Beam construction, rigid design utilizing latest high tensile steel technology

Fuel Tanks
1700 litre storage with quick-fill

Hydraulics
203 l/min pump system complete with 330 litre tank

Cabin
HMG/HGFS design, Caterpillar 740 or 770 model. Air-conditioned with ergonomic seating for 2 and safe side access to cab via stairs. Cab utilises pneumatic tilt, for easy access to transmission and drive line components.

Turntable
Powertrans Kingpost rated at 500 kN, HD coupling complete with nylon wear pad

Service Brakes
Fully air actuated, Type 36/36 brake boosters mounted to all axles

Service Centre
Engine, transmission and cooling evacuation with quick-fill options.

Note: Due to Powertrans policy of constant product improvement, specifications may be subject to change without notice.

See T1250 brochure for more information.