

FT10 Heavy Range Trucks



A brand of



ENGINE	
Make	Cummins Euro III
Model Configuration	ISDe270 30
Max Power - Kw @ r/min	198/2500
Max Torque - N.m @ r/min	970/1400
HP	270
Cylinder	6 Inline
Water Cooled	Yes
Direct Injection	Yes / Common Rail
Engine Driven P.T.O	No
Displacement (I)	6,7
Compression Ratio	17.3:1

BRAKES

Air Brake Service Spring Potential Brake **Emergency / Parking Auxiliary** Exhaust Brake

STANDARD TYRE EQUIPMENT

Tyre Size (Front & Rear) 11R22.5 18ply

FRONT AXLE

Reverse "Elliot" I-Beam Type Suspension Multi Leaf with Double acting Shock Brake Air - Drum with Auto Slack adjusters

REAR AXLE

Type Single banjo, Full Floating, Integral Shaft & Drive Flange Suspension Multi Leaf with Double acting Shock Absorbers Brake Air - Drum with Auto Slack adjusters

ELECTRICAL EQUIPMENT

70 Amp Alternator 24 Volt / 6 kW Starter Motor **Batteries** 2 x 12V - 165Ah

PERFORMANCE DATA

Maximum Speed 105 km/h (Limited to 80 km/h) Gradeability @ GVM 34% **Final Drive Ratio** 4.875

CLUTCH

Diameter (mm) ø395 Operation Single disc, dry type, diaphragm spring

WARRANTY

New Vehicle 2 Years/Unlimited Mileage

TRANSMISSION	
Make / Model	ZF6s1000
No Gears	6 Speed Manual
Synchromesh or Constant Mesh	Synchromesh
Transfer Box	N/A

No PTO - PTO Interface Only

RATIO	
1st	6.750
2nd	3.600
3rd	2.130
4th	1.390
5th	1
6th	0.780
Reverse Gear Ratio	6.060

DIMENSIONS	
Overall Length (OL)	9 800
Overall Width (OW)	2 446
Overall Height (OH)	2 750
Front Overhang (FOH)	1 270
Rear Overhang (ROH)	2 780
Wheel Base (WB)	5 750
Bumper to Back of Cab (BBC)	2 057
Cab to rear axle / unit (CA)	4 963
Turning Radius (TR)	10,55
Fuel Tank Capacity (FTC)	200 L

MASS INFORMATION	
Manufacturers Gross Vehicle Mass (GVM)	16 000
Manufacturers Gross Combination Mass (GCM)	24 000
Manufacturers Front Axle Mass (GA)	6 300
Manufacturers Rear Axle Mass (GAU)	12 500
Permissible Maximum Vehicle Mass (V)	15 300
Permissible Maximum Front Axle Mass (AF)	6 300
Permissible Maximum Rear Axle Mass (AR)	9 000
Unladen Front Axle Mass (UF)	2 930
Unladen Rear Axle Mass (UR)	1 970
Total Unladen Mass (UT)	4 900
Permissible Max Drawing Vehicle Mass (D/T)	24 000

CAB	
Day Cab	Yes



P.T.0













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