

FT5 Medium & Heavy Range Trucks





Driven by Vision. Powered by Strength.

ENGINE

Make	Cummins FT5 8715-38 Euro 3
Model Confirguration	ISF3.8s3154
Max Power - Kw @ r/min	115/2600
Max Torque - N.m @ r/min	500/1200~1900
HP	154
Cylinder	4 Inline
Water Cooled	Yes
Direct Injection	Yes / Common Rail
Engine Driven P.T.O	No
Displacement (I)	3,76
Compression Ratio	17.2:1
DD4//50	

BRAKES

Service	Air Brake
Emergency / Parking	N/A
Auxiliary	Exhaust Brake

STANDARD TYRE EQUIPMENT

Size and ply rating

EDONT AVE

Туре	Forged I-beam
Suspension	Non-independent, front and rear leaf spring
Brake	Disc

215/75R17.5-16PR

REAR AXLI

Туре	Integral
Suspension	Non-independent, front and rear leaf spring
Brake	Drum

ELECTRICAL EQUIPMENT

Alternator	70 Amp
Starter Motor	24 Volt/3.6 KW
Batteries	2 x 12V - 100Ah

PERFORMANCE DATA

Gradeability @ GVM	30%
Max Geared Road Speed	113 km\h
Final Drive Ratio	4.33

CLUTCH

Make / Type / Size	ø350
Operation	Diaphragm spring clutch

WARRANTY

New Vehicle

TRANSMISSION	
Make/Model	ZF Ecolite 6S500T0
No Gears	6
Synchromesh or Constant Mesh	Synchromesh
Transfer Box	NA
Р.Т.О	No - PTO Interface Only

2 Year/Unlimited Mileage

Comments:

Visit www.everstarindustries.com for dealer network

RATIO Crawler 1st 6.198 2nd 3.287 3rd 2.025 4th 1.371 5th 1.00 6th 0.78 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th N/A Reverse L

DIMENSIONS

Reverse H

Overall Length (OL)	6 725
Overall Width (OW)	2 250
Overall Height (OH)	2 280
Front Overhang (FOH)	1 135
Rear Overhang (ROH)	1 790
Wheel Base (WB)	3 800
Bumper to Back of Cab (BBC)	1 735
Cab to rear axle / unit (CA)	3 200
Turning Radius (TR)	11
Fuel Tank Capacity (FTC)	120 LTR Aluminium

5.681

MASS INFORMATION

Manufacturers Gross Vehicle Mass (GVM)	8 700
Manufacturers Gross Combination Mass (GCM)	10 500
Manufacturers Front Axle Mass (GA)	3 050
Manufacturers Rear Axle Mass (GAU)	6 000
Permissible Maximum Vehicle Mass (V)	8 700
Permissible Maximum Front Axle Mass (AF)	3 050
Permissible Maximum Rear Axle Mass (AR)	6 000
Unladen Front Axle Mass (UF)	1 700
Unladen Rear Axle Mass (UR)	1 140
Total Unladen Mass (UT)	2 840
Permissible Max Drawing Vehicle Mass (D/T)	10 500





