



FT Series

Light & Medium Range Trucks



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A brand of

EVERSTAR
industries

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Driven by Vision. Powered by Strength.

FT3

ENGINE

Make	Cummins FT3.7515-34 Euro 3
Model Configuration	ISF3.8s3154
Max Power - Kw @ r/min	115/2600
Max Torque - N.m @ r/min	500/1200~1900
HP	154
Cylinder	4 In-line
Water Cooled	Yes
Direct Injection	Yes / Common Rail
Engine Driven P.T.O	No
Displacement (l)	3.76
Compression Ratio	17.2:1

BRAKES

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

STANDARD TYRE EQUIPMENT

Size and ply rating	AEOLUS 215/75R17.5-16PR
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FRONT AXLE

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

REAR AXLE

Type	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	4.11

CLUTCH

Make / Type / Size	ø350 * ø220
Operation	Diaphragm spring clutch

WARRANTY

New Vehicle	2 Year / Unlimited Mileage
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TRANSMISSION

Make/Model	ZF EcoLife 6S500TO
No Gears	6
Synchromesh or Constant Mesh	Synchromesh
Transfer Box	N/A
P.T.O	No PTO - PTO Interface Only

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	-
Reverse L	N/A
Reverse H	5.861

DIMENSIONS

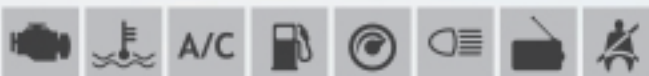
Overall Length (OL)	5.875
Overall Width (OW)	2.250
Overall Height (OH)	2.280
Front Overhang (FOH)	1.135
Rear Overhang (ROH)	1.380
Wheel Base (WB)	3.360
Bumper to Back of Cab (BBC)	1.795
Cab to rear axle / unit (CA)	2.700
Turning Radius (TR)	9
Fuel Tank Capacity (FTC)	120 LTR Aluminium

MASS INFORMATION

Manufacturers Gross Vehicle Mass (GVM)	7.500
Manufacturers Gross Combination Mass (GCM)	9.500
Manufacturers Front Axle Mass (GA)	2.600
Manufacturers Rear Axle Mass (GAR)	5.500
Permissible Maximum Vehicle Mass (V)	7.500
Permissible Maximum Front Axle Mass (AF)	2.600
Permissible Maximum Rear Axle Mass (AR)	5.500
Unladen Front Axle Mass (UF)	1.600
Unladen Rear Axle Mass (UR)	960
Total Unladen Mass (UT)	2.560
Permissible Max Drawing Vehicle Mass (D/T)	9.500

CAB

Day Cab	Yes
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Subject to changes and final homologation approval.

Please note: The manufacturer reserves the right to make changes to the design, form, colour and specifications of any Powerstar brochure without notice. The picture shown is for illustrated purposes only.

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trucks built to last