



POWERSTAR

trucks built to last

FT8 1317-52

Light & Medium Range Trucks

**Interim Product Specifications



Picture is for illustration purposes only

*Interim Product Specifications
Subject to changes and final homologation approval*

A brand of

EVERSTAR
industries

www.everstarindustries.com

Driven by Vision. Powered by Strength.

ENGINE

Make	Cummins Euro III
Model Configuration	ISF3.8s3168
Max Power - Kw @ r/min	125/2600
Max Torque - N.m @ r/min	600/1500~1700
HP	170
Cylinder	4 Inline
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	NA
Auxiliary	Exhaust Brake

STANDARD TYRE EQUIPMENT

Size and ply rating	8.25R20
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FRONT AXLE

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

REAR AXLE

Type	Integral
Suspension	Non-independent, front and rear leaf spring

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	105 km/h
Final Drive Ratio	5,286

CLUTCH

Make / Type / Size	ø362
Operation	Diaphragm spring clutch

WARRANTY

New Vehicle	2 Years Unlimited
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TRANSMISSION

Make/Model	ZF Ecolite 6S600
No Gears	6
Synchromesh or Constant Mesh	Synchromesh
Transfer Box	NA
P.T.O	No - 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	-
Reverse H	5,581

DIMENSIONS

Overall Length (OL)	8 715
Overall Width (OW)	2 303
Overall Height (OH)	2 510
Front Overhang (FOH)	1 195
Rear Overhang (ROH)	2 320
Wheel Base (WB)	5 200
Bumper to Back of Cab (BBC)	1 960
Cab to rear axle / unit (CA)	4 435
Turning Radius (TR)	11
Fuel Tank Capacity (FTC)	200

MASS INFORMATION

Manufacturers Gross Vehicle Mass (GVM)	13 095
Manufacturers Gross Combination Mass (GCM)	17 000
Manufacturers Front Axle Mass (GA)	4 500
Manufacturers Rear Axle Mass (GAU)	9 000
Permissible Maximum Vehicle Mass (V)	13 095
Permissible Maximum Front Axle Mass (AF)	4 500
Permissible Maximum Rear Axle Mass (AR)	9 000
Unladen Front Axle Mass (UF)	2 120
Unladen Rear Axle Mass (UR)	1 760
Total Unladen Mass (UT)	3 880
Permissible Max Drawing Vehicle Mass (D/T)	17 000

CAB

Day Cab	Yes
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Comments:

Visit www.everstarindustries.com for dealer network

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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