



# 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](http://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
Brake	Drum

## 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	105 km/h (Limited to 80km/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	5,681

## 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](http://www.everstarindustries.com) for dealer network

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