



**FT SERIES**

# FT3 4X2

CUMMINS EURO III / 154 HP / 2 Years / 200,000km



Zimbabwe's Official Sinotruck and Powerstar Dealer.

24 Martin Drive, Msasa, Harare | [trucks@sinopower.co.zw](mailto:trucks@sinopower.co.zw) | 0787 319 451

**SP** **SINOPOWER**  
COMMERCIAL VEHICLES

ENGINE	
Make	Cummins Euro III
Model Configuration	ISF2.8s3148T
Max Power - KW @ R/Min	110/3200
Max Torque - N.M @R/Min	360/1800-2700
HP	147
Cylinder	4 Inline
Water Cooled	Yes
Direct Injection	Yes / Common Rail
Engine Driven PTO	No
Displacement (l)	2.78
Compression Ratio	16.9:1

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

STANDARD TYRE EQUIPMENT	
Size and ply rating	205/75R17.5 - 14PR

FRONT AXLE	
Type	Forged I-beam
Suspension	Non-independent, front & rear leaf spring
Brake	Disc

REAR AXLE	
Type	Integral
Suspension	Non-independent, front & rear leaf spring
Brake	Drum

ELECTRICAL EQUIPMENT	
Alternator	120 AMP
Starter Motor	12 Volt/2.5 KW
Batteries	1 x 12V - 100Ah

PERFORMANCE DATA	
Gradeability @ GVM	30%
Max Geared Road Speed	113km/h (Limited to 100km/h)
Final Drive Ratio	4.875

CLUTCH	
Make / Type / Size	ø310
Operation	Hydraulic assistance

WARRANTY	
1st year mechanical, 2nd year driveline	2 Years/Unlimited Mileage
Baseline engine warranty	5 Years/Unlimited Mileage

TRANSMISSION	
Make/Model	Ecolite ZF5S368
No Gears	5
Synchromesh or Constant Mesh	Synchromesh
Transfer Box	N/A
PTO	No PTO - PTO Interface only

RATIO	
1st	5,015
2nd	2,543
3rd	1,536
4th	1,000
5th	1.00
6th	0.78
Reverse H	4,481

DIMENSIONS	
Overall Length (OL)	5 945
Overall Width (OW)	2 200
Overall Height (OH)	2 380
Front Overhang (FOH)	1 095
Rear Overhang (ROH)	1420
Wheel Base (WB)	3 360
Bumper to Back of Cab (BBC)	1 735
Cab to rear axle / unit (CA)	2 790
Turning Radius (TR)	7,52
Fuel Tank Capacity (FTC)	90 ltr

DIMENSIONS	
Gross Vehicle Mass (GVM)	6 900
Gross Combination Mass (GSM)	8 000
Front Axle Mass (GA)	2 500
Rear Axle Mass (GAU)	4 500
Permissible Maximum Vehicle Mass (V)	6 900
Permissible Maximum Front Axle Mass (AR)	2 500
Permissible Maximum Rear Axle Mass (AR)	4 500
Unladen Front Axle Mass (UF)	1 540
Unladen Rear Axle Mass (UR)	780
Total Unladen Mass (UT)	2 320
Permissible Max Drawing Vehicle Mass (D/T)	9 500

CAB	
Day Cab	Yes

Visit [www.sinopower.co.zw](http://www.sinopower.co.zw) for more information on our Power FT Series

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