



FT SERIES //

FT8 4X2

CUMMINS EURO III / 170 HP / 2 Years / Unlimited Mileage Warranty



Zimbabwe's Official Sinotruck and Powerstar Dealer.

24 Martin Drive, Msasa, Harare | trucks@sinopower.co.zw | 0787 319 451

SP SINOPOWER
COMMERCIAL VEHICLES

ENGINE	
Make	Cummins Euro III
Model Configuration	ISF3.8s3168
Max Power - KW @ R/Min	125/2600
Max Torque - N.M @R/Min	600/1300-1700
HP	170
Cylinder	4 Inline
Water Cooled	Yes
Direct Injection	Yes / Common Rail
Engine Driven PTO	No
Displacement (l)	3.76
Compression Ratio	17.2:1

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

STANDARD TYRE EQUIPMENT	
Size and ply rating	8.25R20

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

PERFORMANCE DATA	
Gradeability @ GVM	30%
Max Geared Road Speed	105km/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 Mileage

TRANSMISSION	
Make/Model	ZF Ecolite 6S600
No Gears	6
Synchromesh or Constant Mesh	Synchromesh
Transfer Box	N?A
PTO	No PTO - PTO Interface only

RATIO	
1st	6.198
2nd	3.287
3rd	2.025
4th	1.371
5th	1.00
6th	0.78
Reverse Gear Ratio	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)	9.15
Fuel Tank Capacity (FTC)	200 ltr Aluminium

DIMENSIONS	
Gross Vehicle Mass (GVM)	13 095
Gross Combination Mass (GSM)	21 000
Front Axle Mass (GA)	4 500
Rear Axle Mass (GAU)	9 000
Permissible Maximum Vehicle Mass (V)	13 095
Permissible Maximum Front Axle Mass (AR)	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)	21 000

CAB	
Day Cab	Yes



Visit www.sinopower.co.zw for more information on our Power FT Series

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