



**FT SERIES** //

# FT9 4X2

CUMMINS EURO III / 210 HP / 2 Years / 200,000km



Zimbabwe's Official Sinotruk and Powerstar Dealer.

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ENGINE	
MAKE	CUMMINS EURO III
MODEL CONFIGURATION	ISF4.5 E3210
MAXPOWER—KW@R/MIN	154 / 2500
MAXTORQUE—N.M@R/MIN	740 / 1400
HP	210 / 2500
CYLINDER	4 INLINE
WATERCOOLED	YES
DIRECT INJECTION	YES / COMMON RAIL
ENGINEDRIVEN P.T.O	NO
DISPLACEMENT(L)	4.5
COMPRESSION RATIO	9.1:1

BRAKES	
SERVICE	AIRBRAKE
EMERGENCY/PARKING	SPRING POTENTIAL BRAKE
AUXILIARY	EXHAUST BRAKE

STANDARD TYRE EQUIPMENT	
SIZE AND PLY RATING	10R22.5-18PLY

FRONT AXLE	
TYPE	REVERSE ELLIOT I-BEAM
SUSPENSION	MULTI LEAF WITH DOUBLE ACTING SHOCK ABSORBERS
BRAKE	AIR - DRUM WITH AUTO SLACK ADJUSTERS

REAR AXLE	
TYPE	SINGLE BANJO, FULL FLOATING, INTEGRALSHAFT & DRIVE FLANGE
SUSPENSION	MULTI LEAF WITH DOUBLE ACTING SHOCK ABSORBERS
BRAKE	AIR - DRUM WITH AUTO SLACK ADJUSTERS

ELECTRICAL EQUIPMENT	
ALTERNATOR	70 AMP
STARTER MOTOR	24 VOLT / 6 KW
BATTERIES	2 X 12V-140AH

PERFORMANCE DATA	
GRADEABILITY @ GVM	28%
MAX GEARED ROAD SPEED	122 KM/H (LIMITED TO 80KM/H)
FINAL DRIVE RATIO	4.875

CLUTCH	
MAKE / TYPE / SIZE	Ø395
OPERATION	SINGLE DISC, DRY TYRE, DIAPHRAGM SPRING

WARRANTY	
1ST YEAR MECHANICAL, 2ND YEAR DRIVELINE	YEARS / UNLIMITED MILEAGE

TRANSMISSION	
MAKE/MODEL	ZF 6 S1000
NOOFGEARS	6
SYNCHROMESHORCONSTANTMESH	SYNCHROMESH
RANSFERBOX	N/A
P.T.O	NO PTO-PTO INTERFACE ONLY

RATIO	
1st	6.75
2nd	3.6
3rd	2.13
4th	1.39
5th	1.00
6th	0.78
REVERSE-H	6.06

DIMENSIONS	
OVERALL LENGTH (OL)	8 900
OVERALL WIDTH (OW)	2 380
OVERALL HEIGHT (OH)	2 820
FRONT OVERHANG (FOH)	1 270
REAR OVERHANG (ROH)	2 780
WHEEL BASE (WB)	5 150
BUMPER TO BACK OF CAB (BBC)	1 635
CAB TO REAR AXLE / UNIT (CA)	4 785
TURNING RADIUS (TR)	10,55
FUEL TANK CAPACITY (FTC)	200 LTR

MASS IN KGs	
MANUFACTURERS GROSS VEHICLE MASS (GVM)	14 500
MANUFACTURERS GROSS COMBINATION MASS (GCM)	21 000
MANUFACTURERS FRONT AXLE MASS (GA)	5 500
MANUFACTURERS REAR AXLE MASS (GAU)	9 500
PERMISSIBLE MAXIMUM VEHICLE MASS (V)	14 500
PERMISSIBLE MAXIMUM FRONT AXLE MASS (AF)	5 500
PERMISSIBLE MAXIMUM REAR AXLE MASS (AR)	9 000
UNLADEN FRONT AXLE MASS (UF)	2 525
UNLADEN REAR AXLE MASS (UR)	1 670
TOTAL UNLADEN MASS (UT)	4 195
PERMISSIBLE MAX DRAWING VEHICLE MASS (D/T)	21 000

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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