

FT
SERIES
BETTER BUILT, BETTER BACKED



HEAVY RANGE TRUCKS

FT5 M4

915

*PICTURE IS FOR ILLUSTRATION PURPOSES ONLY



DRIVEN BY VISION. POWERED BY STRENGTH.

EVERSTARINDUSTRIES.COM

FT5 M4

ENGINE

MAKE	CUMMINS EURO III
MODEL CONFIGURATION	ISF3.8S3154
MAX POWER—KW @ R/MIN	115/2600
MAX TORQUE—N.M @ R/MIN	500/1200-1900
HP	154
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	SPRING POTENTIAL BRAKE
AUXILIARY	EXHAUST BRAKE

STANDARD TYRE EQUIPMENT

SIZE AND PLY RATING	215/75R17.5-16PR
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FRONT AXLE

TYPE	FORGED I-BEAM
SUSPENSION	NON-INDEPENDENT, FRONT AND REAR LEAF SPRING
BRAKE	DISC

REAR AXLE

TYPE	INTEGRAL
SUSPENSION	NON-INDEPENDENT, FRONT AND REAR LEAF SPRING
BRAKE	DRUM

ELECTRICAL EQUIPMENT

ALTERNATOR	70AMP
STARTER MOTOR	24 VOLT / 3.6 KW
BATTERIES	2 X 12V - 100AH

PERFORMANCE DATA

GRADEABILITY @ GVM	30%
MAX GEARED ROAD SPEED	110 KM/H (LIMITED TO 100KM/H)
FINAL DRIVE RATIO	4.30

CLUTCH

MAKE / TYPE / SIZE	Ø350
OPERATION	DIAPHRAGM SPRING CLUTCH

TRANSMISSION

MAKE/MODEL	ZF ECOLITE 6S500T0
NO OF GEARS	6
SYNCHROMESH OR CONSTANT MESH	SYNCHROMESH
TRANSFER BOX	N/A
P.T.O	NO PTO - PTO INTERFACE ONLY

RATIO

1 ST	6.198	8 TH	-	15 TH	-
2 ND	3.287	9 TH	-	16 TH	-
3 RD	2.025	10 TH	-	REVERSE L	NA
4 TH	1.371	11 TH	-	REVERSE H	5.681
5 TH	1.00	12 TH	-		
6 TH	0.78	13 TH	-		
7 TH	-	14 TH	-		

DIMENSIONS

OVERALL LENGTH (OL)	6 920
OVERALL WIDTH (OW)	2 136
OVERALL HEIGHT (OH)	2 270
FRONT OVERHANG (FOH)	1 110
REAR OVERHANG (ROH)	2 010
WHEEL BASE (WB)	3 800
BUMPER TO BACK OF CAB (BBC)	1 735
CAB TO REAR AXLE / UNIT (CA)	3 223
TURNING RADIUS (TR)	8,3
FUEL TANK CAPACITY (FTC)	120 LTR ALUMINIUM

MASS INFORMATION

MANUFACTURERS GROSS VEHICLE MASS (GVM)	8 900
MANUFACTURERS GROSS COMBINATION MASS (GCM)	14 500
MANUFACTURERS FRONT AXLE MASS (GA)	3 100
MANUFACTURERS REAR AXLE MASS (GAU)	6 000
PERMISSIBLE MAXIMUM VEHICLE MASS (V)	8 900
PERMISSIBLE MAXIMUM FRONT AXLE MASS (AF)	3 100
PERMISSIBLE MAXIMUM REAR AXLE MASS (AR)	6 000
UNLADEN FRONT AXLE MASS (UF)	1 740
UNLADEN REAR AXLE MASS (UR)	1 060
TOTAL UNLADEN MASS (UT)	2 800
PERMISSIBLE MAX DRAWING VEHICLE MASS (D/T)	14 500

CAB & EXTRAS

DAY CAB	YES
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WARRANTY

NEW VEHICLE	2 YEARS/UNLIMITED MILEAGE
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