

FT
SERIES
BETTER BUILT, BETTER BACKED



TRUCK TRACTOR

FT10

1627

*Picture is for illustration purposes only



DRIVEN BY VISION. POWERED BY STRENGTH.

everstarindustries.com

FT10 1627

ENGINE

MAKE	CUMMINS EURO III
MODEL CONFIGURATION	ISDe270 30
MAX POWER-KW @ R/MIN	198/2500
MAX TORQUE-N.M @ R/MIN	970/1400
HP	270
CYLINDER	6 INLINE
WATER COOLED	YES
DIRECT INJECTION	YES / COMMON RAIL
ENGINE DRIVEN P.T.O.	NO
DISPLACEMENT (L)	6.70
COMPRESSION RATIO	17.3:1

BRAKES

SERVICE	AIR BRAKE
EMERGENCY / PARKING	SPRING POTENTIAL BRAKE
AUXILIARY	EXHAUST BRAKE

JACK SPECS

CAPACITY	8 TON
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STANDARD TYRE EQUIPMENT

TYRE SIZE (FRONT & REAR)	11R22.5 18PLY
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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, INTEGRAL SHAFT & DRIVE FLANGE
SUSPENSION	MULTI LEAF WITH DOUBLE ACTING SHOCK ABSORBERS
BRAKE	AIR - DRUM WITH AUTO SLACK ADJUSTERS

ELECTRICAL SYSTEM

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

CAB

DAY CAB	SEMI SLEEPER CAB
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TRANSMISSION

MAKE/MODEL	ZF6S1000
NO OF GEARS	6
SYNCHROMESH OR CONSTANT MESH	SYNCHROMESH
TRANSFER BOX	N/A
P.T.O.	NO PTO - PTO INTERFACE ONLY

RATIO

CRAWLER	
1st	6.75
2nd	3.60
3rd	2.13
4th	1.39
5th	1.00
6th	0.78
REVERSE H	6.06

DIMENSIONS

OVERALL LENGTH (OL)	5.822
OVERALL WIDTH (OW)	2.446
OVERALL HEIGHT (OH)	2.800
FRONT OVERHANG (FOH)	1.270
REAR OVERHANG (ROH)	852
WHEELBASE (WB)	3.700
BUMPER TO BACK OF CAB (BBC)	2.057
CAB TO REAR AXLE / UNIT (CA)	4.963
TURNING RADIUS (TR)	10.55
FUEL TANK CAPACITY (FTC)	200 LTR

MASS INFORMATION

MANUFACTURER'S GROSS VEHICLE MASS (GVM)	16.000
MANUFACTURER'S GROSS COMBINATION MASS (GCM)	24.000
MANUFACTURER'S FRONT AXLE MASS (GA)	6.300
MANUFACTURER'S REAR AXLE MASS (GAU)	12.500
PERMISSIBLE MAXIMUM VEHICLE MASS (V)	15.300
PERMISSIBLE MAXIMUM FRONT AXLE MASS (AF)	6.300
PERMISSIBLE MAXIMUM REAR AXLE MASS (AR)	9.000
UNLADEN FRONT AXLE MASS (UF)	2.930
UNLADEN REAR AXLE MASS (UR)	1.970
TOTAL UNLADEN MASS (UT)	4.900
PERMISSIBLE MAX DRAWING VEHICLE MASS (D/T)	24.000

WARRANTY

1st YEAR MECHANICAL, 2nd YEAR DRIVELINE	2 YEARS/UNLIMITED MILEAGE
BASE ENGINE WARRANTY	5 YEARS/UNLIMITED MILEAGE