

FT
SERIES
BETTER BUILT. BETTER BACKED.



MEDIUM RANGE TRUCKS

FT3 M4

715

*Picture is for illustration purposes only

DRIVEN BY VISION. POWERED BY STRENGTH.

everstarindustries.com

FT3 M4

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 P.T.O | 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 AND REAR LEAF SPRING |
| BRAKE | DISC |

REAR AXLE

| | |
|------------|---|
| TYPE | INTEGRAL |
| SUSPENSION | NON-INDEPENDENT, FRONT AND 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 | 113 KM/H (LIMITED TO 100KM/H) |
| FINAL DRIVE RATIO | 4,875 |

CLUTCH

| | |
|--------------------|----------------------|
| MAKE / TYPE / SIZE | Ø310 |
| OPERATION | HYDRAULIC ASSISTANCE |

TRANSMISSION

| | |
|------------------------------|-----------------------------|
| MAKE/MODEL | ECOLITE ZF5S368 |
| NO OF GEARS | 5 |
| SYNCHROMESH OR CONSTANT MESH | SYNCHROMESH |
| TRANSFER BOX | N/A |
| P.T.O | NO PTO - PTO INTERFACE ONLY |

RATIO

| | |
|-----------------|-------|
| CRAWLER | |
| 1 ST | 5,015 |
| 2 ND | 2,543 |
| 3 RD | 1,536 |
| 4 TH | 1,000 |
| 5 TH | 0,789 |
| REVERSE L | N/A |
| 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) | 1 420 |
| 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 |

MASS INFORMATION

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|--|-------|
| MANUFACTURERS GROSS VEHICLE MASS (GVM) | 6 900 |
| MANUFACTURERS GROSS COMBINATION MASS (GCM) | 8 000 |
| MANUFACTURERS FRONT AXLE MASS (GA) | 2 500 |
| MANUFACTURERS REAR AXLE MASS (GAU) | 4 500 |
| PERMISSIBLE MAXIMUM VEHICLE MASS (V) | 6 900 |
| PERMISSIBLE MAXIMUM FRONT AXLE MASS (AF) | 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) | 8 000 |

CAB (DAY CAB)

| | |
|---------|-----|
| DAY CAB | YES |
|---------|-----|

WARRANTY

| | |
|---|---------------------------|
| 1 ST YEAR MECHANICAL, 2 ND YEAR DRIVELINE | 2 YEARS/UNLIMITED MILEAGE |
| BASE ENGINE WARRANTY | 5 YEARS/UNLIMITED MILEAGE |