

# **FT3**Light Range Trucks





Picture is for illustration purposes only

A brand of



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
НР	154
Cylinder	4 Inline
Water Cooled	Yes
Direct Injection	Yes / Common Rail
Engine Driven P.T.O	No
Displacement (I)	3.76
Compression Ratio	17.2:1

## **BRAKES**

Air Brake Service Emergency / Parking Spring potential brake Auxiliary Exhaust Brake

### STANDARD TYRE EQUIPMENT

Size and ply rating 215/75R17.5-16PR

F	R	0	NΤ	A)	ΧL	Ε

Forged I-beam Type Suspension Non-independent, front and rear leaf spring Brake Disc

### **REAR AXLE**

Туре Suspension Non-independent, front and 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 113 km/h (Limited to 100km/h) **Final Drive Ratio** 4.11

### CLUTCH

Make / Type / Size ø350 Operation Diaphragm spring clutch

# WARRANTY

New Vehicle 2 Year/Unlimited Mileage

### **TRANSMISSION**

Make/Model ZF Ecolite 6S500T0 No Gears 6 Synchromesh or Constant Mesh Synchromesh Transfer Box N/A P.T.0 No PTO - PTO Interface Only

RATIO	
Crawler	
1st	6.198
2nd	3.287
3rd	2.025
4th	1.371
5th	1.00
6th	0.78
7th	-
8th	-
9th	-
10th	-
11th	-
12th	-
13th	-
14th	-
15th	-
16th	-
Reverse L	N/A
Reverse H	5.681

DIMENSIONS	
Overall Length (OL)	5 875
Overall Width (OW)	2 250
Overall Height (OH)	2 280
Front Overhang (FOH)	1 135
Rear Overhang (ROH)	1 380
Wheel Base (WB)	3 360
Bumper to Back of Cab (BBC)	1 795
Cab to rear axle / unit (CA)	2700
Turning Radius (TR)	7.52
Fuel Tank Capacity (FTC)	120 LTR Aluminium

MASS INFORMATION	
Manufacturers Gross Vehicle Mass (GVM)	7 500
Manufacturers Gross Combination Mass (GCM)	9 500
Manufacturers Front Axle Mass (GA)	2 600
Manufacturers Rear Axle Mass (GAU)	5 500
Permissible Maximum Vehicle Mass (V)	7 500
Permissible Maximum Front Axle Mass (AF)	2 600
Permissible Maximum Rear Axle Mass (AR)	5 500
Unladen Front Axle Mass (UF)	1 600
Unladen Rear Axle Mass (UR)	960
Total Unladen Mass (UT)	2 560
Permissible Max Drawing Vehicle Mass (D/T)	9 500

CAB	
Day Cab	Yes

















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