



**HINO**

A Toyota Group Company

**HEAVY-DUTY**

**700**

**SERIES**



**FY1EUSM**

**Euro 4**



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# HEAVY-DUTY 700 SERIES



SPECIFICATIONS	FY1EUSM
MODELS	CARGO   DUMP   MIXER
DRIVE SYSTEM	8 X 4 (12W)
GROSS VEHICLE WEIGHT(KG)	39,200
TRANSMISSION	7 Speeds, Overdrive, Synchronmesh 2nd-7th
TIRES and RIMS	295/80R22.5-16PR
FUEL TANK CAPACITY (L)	300
DIMENSIONS	
Wheelbase(mm)	1,850 + 3,500 + 1,310
Length(mm)	9,010
Width(mm)	2,490
Height(mm)	3,050
ENGINE	
Model	E13C-UN
Emission Standard	Euro 4
Max. Engine Speed (rpm)	2,130
Type	Diesel, 4-Cycle, Vertical, 6-Cylinder, Inline, Overhead Camshaft, Water-Cooled
Combustion System	Direct Injection Type
Fuel Injection System	Electronic Control Commonrail Type
Intake System	Stack Type Air intake
Displacement (L)	12.913
PERFORMANCE	
Max. Output (PS) ISO	410
Max. Torque (Nm) ISO	1,863
Max. Speed (kph)	100
SUSPENSIONS	
Front	Semi-elliptic Leaf Springs with Shock Absorbers and Stabilizer
Rear	Semi-elliptic Leaf Springs with Torque Rods
BRAKES	
Service (Type)	Full Air, Dual Circuit, "S" Cam Type
(Features)	Leading and Trailing Shoes for Front and Rear Wheels with Auto Brake Shoes Adjuster and ABS
Secondary and Parking	Spring Brake Acting on Front Rearward and Rear Frontward Wheels

### Body Applications:

- Aluminum Van
- Dropside
- Wing Van
- Flatbed
- Palletized Body
- Dropside with Crane
- Stake Truck