



HINO700

SERIES

A Toyota Group Company



3242 Dump | 3242 Mixer | 3342



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HEAVY-DUTY
700
SERIES



RANGE / SERIES	HINO 700		
MODEL NAME	3242 Dump	3242 Mixer	3342
MODEL CODE	FS1ELSD	FS1ELSM	FS1ERSA
DRIVE SYSTEM	6 x 4 (10W)		
GROSS VEHICLE WEIGHT (Kg)	32,300		33,000
GROSS COMBINATION MASS (Kg)	N/A		
TRANSMISSION	7-Speed, Overdrive, Synchronesh 2nd - 7th		
TIRES & RIMS	295/80R22.5-16PR		Front: 315/80R22.5 Rear: 295/80R22.5
FUEL TANK CAPACITY (L)	300		400
DIMENSIONS			
Wheelbase (mm)	3,655 + 1,310		4,640 + 1,310
Length (mm)	7,635	8,035	9,170
Width (mm)	2,490		
Height (mm)	3,025	3,085	3,035
ENGINE			
Model	E13C-UN		
Emission Standard	Euro 4		
Max. Engine Speed (rpm)	2,130		
Type	Diesel, Turbo-charged & Intercooled, 4-Cycle, Vertical, Inline, 6-Cylinder, Overhead Camshaft, Water-cooled		
Combustion System	Direct Injection Type		
Fuel Injection System	Electronic Control Common Rail Type		
Displacement (L)	12.913		
PERFORMANCE			
Max. Output (PS) ISO Net JIS Gross	410 420		
Max. Torque (Nm) ISO Net JIS Gross	1,863 1,903		
Max. Speed (kph)	100		80
SUSPENSION			
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		Full Air, Dual-Circuit, Wedge Type
(Features)	Leading and Trailing Shoes for Front and Rear Wheels with Auto Brakeshoe Adjuster and ABS		
Parking	Spring Brake Acting on Front and Rear Frontward Wheels		Spring Brake Acting on Rear Wheels



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