



HINO

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FM1AR7A

HINO500
SERIES



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MEDIUM-DUTY 500 SERIES



MODEL	FM1A
	FM1AR7A Cargo
DRIVE SYSTEM	6 x 4 (10W)
GROSS VEHICLE WEIGHT (Kg)	28,000
GROSS COMBINATION MASS (Kg)	N/A
TRANSMISSION	9-Speed, Overdrive, Synchromesh 1st - 9th
TIRES & RIMS	11.00R20-16PR
FUEL TANK CAPACITY (L)	320
DIMENSIONS	
Wheelbase (mm)	4,530 + 1,350
Length (mm)	9,485
Width (mm)	2,490
Height (mm)	2,905
ENGINE	
Model	A09C-UP
Emission Standard	Euro 4
Max. Engine Speed (rpm)	2,100
Type	Diesel, Turbo-charged & Intercooled, 4-Cycle, Inline, 6-Cylinder, Overhead Camshaft, Water-cooled
Combustion System	Direct Injection Type
Fuel Injection System	Electronic Control Common Rail Type
Displacement (L)	8.866
PERFORMANCE	
Max. Output (PS) ISO	350
Max. Torque (Nm) ISO	1,422
Max. Speed (kph)	117
SUSPENSION	
Front	Semi-elliptic Leaf Springs (Reinforced Type) with Single Action Shock Absorbers
Rear	Semi-elliptic Leaf Springs (Reinforced Type)
BRAKES	
Service (Type)	Full Air, Dual-Circuit, "S" Cam Type, Equipped with ABS
(Features)	Leading and Trailing Shoes for Front and Rear Wheels
Parking	Air-operated Spring Brake Acting on Front and 1st Rear Axle



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MEDIUM-DUTY 500 SERIES



MODEL	FM1A
	FM1AL7D Dump
DRIVE SYSTEM	6 x 4 (10W)
GROSS VEHICLE WEIGHT (Kg)	28,000
GROSS COMBINATION MASS (Kg)	N/A
TRANSMISSION	9-Speed, Overdrive, Synchromesh 1st - 9th
TIRES & RIMS	11.00R20-16PR
FUEL TANK CAPACITY (L)	200
DIMENSIONS	
Wheelbase (mm)	3,480 + 1,350
Length (mm)	7,435
Width (mm)	2,490
Height (mm)	2,910
ENGINE	
Model	A09C-UP
Emission Standard	Euro 4
Max. Engine Speed (rpm)	2,100
Type	Diesel, Turbo-charged & Intercooled, 4-Cycle, Inline, 6-Cylinder, Overhead Camshaft, Water-cooled
Combustion System	Direct Injection Type
Fuel Injection System	Electronic Control Common Rail Type
Displacement (L)	8.866
PERFORMANCE	
Max. Output (PS) ISO	350
Max. Torque (Nm) ISO	1,422
Max. Speed (kph)	98
SUSPENSION	
Front	Semi-elliptic Leaf Springs (Reinforced Type) with Single Action Shock Absorbers
Rear	Semi-elliptic Leaf Springs (Reinforced Type)
BRAKES	
Service (Type)	Full Air, Dual-Circuit, "S" Cam Type, Equipped with ABS
(Features)	Leading and Trailing Shoes for Front and Rear Wheels
Parking	Air-operated Spring Brake Acting on Front and 1st Rear Axle



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MEDIUM-DUTY 500 SERIES



MODEL	FM1AL7B
	Tractor Head
DRIVE SYSTEM	6 x 4 (10W)
GROSS VEHICLE WEIGHT (Kg)	26,000
GROSS COMBINATION MASS (Kg)	50,500
TRANSMISSION	9-Speed, Overdrive, Synchromesh 1st - 9th
TIRES & RIMS	11.00R20-16PR
FUEL TANK CAPACITY (L)	390
DIMENSIONS	
Wheelbase (mm)	3,480 + 1,350
Length (mm)	7,045
Width (mm)	2,490
Height (mm)	2,910
ENGINE	
Model	A09C-UP
Emission Standard	Euro 4
Max. Engine Speed (rpm)	2,100
Type	Diesel, Turbo-charged & Intercooled, 4-Cycle, Inline, 6-Cylinder, Overhead Camshaft, Water-cooled
Combustion System	Direct Injection Type
Fuel Injection System	Electronic Control Common Rail Type
Displacement (L)	8.866
PERFORMANCE	
Max. Output (PS) ISO	350
Max. Torque (Nm) ISO	1,422
Max. Speed (kph)	117
SUSPENSION	
Front	Semi-elliptic Leaf Springs (Reinforced Type) with Single Action Shock Absorbers
Rear	Semi-elliptic Leaf Springs
BRAKES	
Service (Type)	Full Air, Dual-Circuit, "S" Cam Type, Equipped with ABS
(Features)	Leading and Trailing Shoes for Front and Rear Wheels
Parking	Air-operated Spring Brake Acting on Front and 1st Rear Axle



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