



# HINO500

SERIES

A Toyota Group Company



**2836**



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**MEDIUM-DUTY**  
**500**  
**SERIES**



RANGE / SERIES	HINO 500
MODEL NAME	2836
MODEL CODE	FM1AR7A
DRIVE SYSTEM	6 x 4 (10W)
GROSS VEHICLE WEIGHT (Kg)	28,000
GROSS COMBINATION MASS (Kg)	N/A
TRANSMISSION	9-Speed M/T with Overdrive
TIRES & RIMS	11.00R20-16PR
FUEL TANK CAPACITY (L)	320
<b>DIMENSIONS</b>	
Wheelbase (mm)	4,530 + 1,350
Length (mm)	9,485
Width (mm)	2,490
Height (mm)	2,905
<b>ENGINE</b>	
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
<b>PERFORMANCE</b>	
Max. Output (PS) ISO Net   JIS Gross	350   360
Max. Torque (Nm) ISO Net   JIS Gross	1,422   1,463
Max. Speed (kph)	117
<b>SUSPENSION</b>	
Front	Semi-elliptic Leaf Springs (Reinforced Type) with Single Acting Shock Absorbers
Rear	Semi-elliptic Leaf Springs (Reinforced Type)
<b>BRAKES</b>	
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