



HINO500

SERIES

A Toyota Group Company



2836 | 2836 Long





500 SERIES



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STABILITY UNDER TOUGH OPERATING CONDITIONS

SPECIFICATIONS

RANGE / SERIES	HINO 500	
MODEL NAME	2836	2836 Long
MODEL CODE	FM1AR7A	
DRIVE SYSTEM	6 x 4 (10W)	
ENGINE	HINO A09C-UP	
Model	HINO A09C-UP	
Max. Output PS rpm	360 1,800	
Max. Torque N.m rpm	1,463 1,100-1,600	
Emission Standard	Euro 4	
Max. Engine Speed	2,100 rpm	
Type	Diesel, Turbocharged & Intercooled, 4-Cycle, Vertical, In-line, 6-Cylinder, Overhead Camshaft, Water-cooled	
Displacement (L)	8.866	
Fuel Tank Capacity (L)	370	
DEF Tank Capacity (L)	59	
TRANSMISSION	9-Speed M/T with Overdrive	
AXLE	4.875	
Differential Gear Ratio	4.875	
PERFORMANCE	117	
Max. Speed (kph)	117	
BRAKES	Full Air, Dual-Circuit, "S" Cam Type	
Service (Type)	Full Air, Dual-Circuit, "S" Cam Type	
(Features)	Leading and Trailing Shoes with Auto Brakeshoe Adjuster	
Parking	Air-operated Spring Brake Acting on Front and 1st Rear Axle	
WHEELS & TIRES	295/80R22.5	
Tire Size	295/80R22.5	
SUSPENSIONS	Semi-elliptic Tapered Leaf Springs (Reinforced Type) with Double Acting Shock Absorbers and Stabilizer Bars	
Front	Semi-elliptic Tapered Leaf Springs (Reinforced Type) with Double Acting Shock Absorbers and Stabilizer Bars	
Rear	Semi-elliptic Leaf Springs (Reinforced Type)	
ELECTRICAL	24 V - 60 A	
Alternator Capacity	24 V - 60 A	
SAFETY & OTHER AMENITIES	Equipped	
Cab Airconditioning	Equipped	
Power Door & Window	Equipped	
Anti-lock Braking System (ABS)	Equipped	
SRS Airbag (Driver)	N/A	
Driver Seat Suspension	Equipped	
DIMENSIONS & WEIGHTS	N/A	
Wheelbase (mm)	4,530 + 1,350	5,730 + 1,350
Overall Length (mm)		11,970
Overall Width (mm)	2,490	
Overall Height (mm)	2,905	
Gross Vehicle Weight (kg)	28,000	
Gross Combination Mass (kg)	N/A	



- OB Van
 - Rescue Truck
 - Fire Truck
 - Stake Truck
 - Wing Van
 - Aluminum Van
 - Dropside Cargo
 - Dropside w/ Crane
 - Dump Truck
 - Fuel Tanker
 - Water Tanker
 - Pallet Truck
 - Tow Truck
 - Chick Van
 - Bus
 - Street Sweeper
 - Chemical Tanker
- Other Body Options:**
- Refrigerated Van
 - Fuel Tanker
 - Water Tanker
 - Chemical Tanker
 - Fire truck

