



HINO

# HINO500

SERIES

A Toyota Group Company



**1735 Tractor**





# 500 SERIES



A Toyota Group Company

STABILITY UNDER TOUGH OPERATING CONDITIONS

## SPECIFICATIONS

RANGE / SERIES	HINO 500 Series
MODEL NAME	1735 Tractor
MODEL CODE	SG1AF7B
DRIVE SYSTEM	4 x 2 (6W)
<b>ENGINE</b>	
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)	390
DEF Tank Capacity (L)	59
<b>TRANSMISSION</b>	
Type	9-Speed M/T with Overdrive
<b>AXLE</b>	
Differential Gear Ratio	4.875
<b>PERFORMANCE</b>	
Max. Speed (kph)	118
<b>BRAKES</b>	
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 Rear Axle
<b>WHEELS &amp; TIRES</b>	
Tire Size	295/80R22.5
<b>SUSPENSIONS</b>	
Front	Semi-elliptic Leaf Springs with Single Acting Shock Absorbers
Rear	Semi-elliptic Main and Auxiliary Leaf Springs
<b>ELECTRICAL</b>	
Alternator Capacity	24 V - 60 A
<b>SAFETY &amp; OTHER AMENITIES</b>	
Cab Airconditioning	Equipped
Power Door & Window	Equipped
Anti-lock Braking System (ABS)	Equipped
SRS Airbag (Driver)	N/A
Driver Seat Suspension	Equipped
<b>DIMENSIONS &amp; WEIGHTS</b>	
Wheelbase (mm)	3,630
Overall Length (mm)	5,995
Overall Width (mm)	2,490
Overall Height (mm)	2,890
Gross Vehicle Weight (kg)	N/A
Gross Combination Mass (kg)	32,000

**QUALITY BODY**

<ul style="list-style-type: none"> <li>OB Van</li> <li>- Rescue Truck</li> <li>- Fire Truck</li> <li>- Stake Truck</li> <li>- Wing Van</li> <li>- Aluminum Van</li> <li>- Dropside Cargo</li> <li>- Dropside w/ Crane</li> <li>- Dump Truck</li> <li>- Fuel Tanker</li> <li>- Water Tanker</li> <li>- Pallet Truck</li> <li>- Tow Truck</li> <li>- Chick Van</li> <li>- Bus</li> <li>- Street Sweeper</li> <li>- Chemical Tanker</li> </ul>	<p><b>Other Body Options:</b></p> <ul style="list-style-type: none"> <li>- Refrigerated Van</li> <li>- Fuel Tanker</li> <li>- Water Tanker</li> <li>- Chemical Tanker</li> <li>- Fire truck</li> </ul>
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TOYOTA  
GROUP QUALITY

