



500 Series



▶ 500 SERIES: HEAVY- AND EXTRA-HEAVY-DUTY RANGE

THE 500 SERIES OFFERS CUSTOMERS LEGENDARY FUEL AND OPERATING EFFICIENCY. THERE IS A HINO 500 FOR ALMOST ANY PURPOSE, NO MATTER HOW TOUGH.

Proven quality, durability and reliability, combined with class-leading chassis versatility, the Hino 500 Series remains the heavy- and extra-heavy-duty truck of choice for operators around the world.

The all-new Hino 500 Series Wide Cab boasts the most comprehensive active safety package of any Japanese truck in the heavy- and extra-heavy-duty truck category.

With expansion from 10 to 17 models available, the outstanding Hino 500 Series range continues to offer truck buyers total flexibility and choice.





▶ MODELS BELOW 16 000 KG GVM

GVM	10 000 - 13 000 KG
STANDARD CAB 4X2 & 4X4	DAY CAB
ENGINE	5L & 8L
REAR SUSPENSION	LEAF SPRING
WHEELBASE LENGTHS	SWB, LWB

▶ ALL-NEW WIDE CAB MODELS

GVM	16 000 - 28 000 KG
NEW WIDE CAB 4X2, 6X2, 6X4	REST AREA CAB
ENGINE	8L & 11L
REAR SUSPENSION OPTIONS	LEAF SPRING & AIR (on 6X2)
WHEELBASE LENGTHS	LWB, SLWB

500 1018



500 4X4 1322



500 1326



500 FC/Tip 1627



500 FC 2829



500 FC/Mix/Tip 2836



▶ INTERIOR / COMFORT



DRIVER SEAT

The new Hino 500 Wide Cab's seat features a high back, multi-adjustable air suspension seat for the ultimate in driver comfort and safety.



TILT & TELESCOPIC STEERING

500 Wide Cab models have fully adjustable tilt and telescopic with steering lock device - offers multiple driving positions for greater driver comfort. Includes energy-absorbing steering wheel with driver's SRS airbag.



PENDULUM STYLE PEDALS

Clutch, brake and accelerator pedals all pivot from the top resulting in reduced foot and ankle fatigue.



AIR CONDITIONING

All 500 Wide Cab models have factory-fitted, three-way fan air conditioning and heating.



24-VOLT SOCKET AND CIGARETTE LIGHTER

A dedicated 24-volt power outlet and cigarette lighter on all-new Wide Cab models.



CENTRAL LOCKING

Improved security and convenience for Wide Cab models.



POWER WINDOWS

Driver and passenger comfort for Wide Cab models.



RADIO/SPEAKERS

Improved comfort for occupants of Wide Cab models.



FULL-FLOATING & SEMI-FLOATING CAB MOUNTING TYPES

Ride comfort enhanced, reducing driver fatigue.

Full-floating image shown

▶ ON-BOARD TECHNOLOGY



DRIVER INSTRUMENT PANEL

All 500 models are equipped with an instrument panel, which is designed to be read from various angles and lighting conditions. Every model is equipped with a tachometer, speedometer, and full suite of warning gauges and lights. The dash features blank DIN mounting holes to cater for accessories that may be added.

*New Wide Cab shown

▶ EXTERIOR



VISIBILITY (OUTER MIRRORS)

Individual large, flat, mirrors with an additional kerb observation mirror giving the driver a comprehensive view of whatever is behind, below and to the side of the cabin. Improves safety and reduces property damage.



ACCESSIBILITY

Generous-sized door opening, a staircase-step design and conveniently placed cab grab handles providing three point contact for improved entry/exit safety.

*New Wide Cab shown



ENTRY STEP

Large self-clearing footsteps allow for easy entry/exit whilst keeping mud and grit out of the cab.

*New Wide Cab shown



FORWARD TILTING CAB (ELECTRO/HYDRAULIC 6x2 AND 6x4 WIDE CAB MODELS)

Facilitates easy inspections, without the need to remove inspection panels, leading to easier and faster general maintenance times.



NEW WIDE CAB DESIGN

On-road and off-road cab design with multi-part bumper.

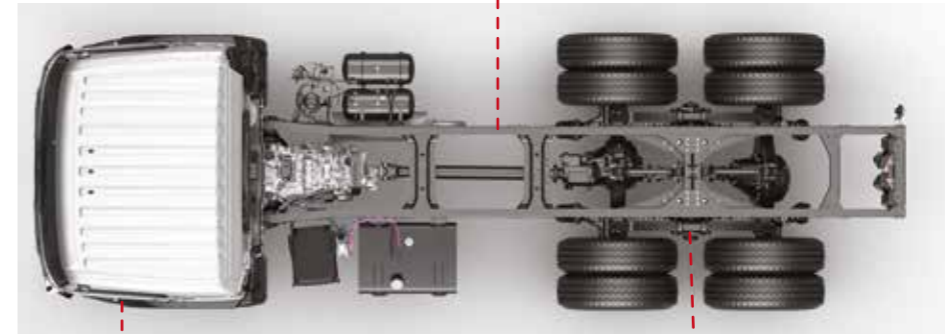
▶ CHASSIS AND SUSPENSION

CHASSIS

Reinforced ladder-type channel section. Standard Cab model chassis are made from 540MPa high-tensile steel. All new Wide Cab model chassis are made from 620 MPa high-tensile steel and feature a grid-hole design, smooth top flange and side rails, for ease of body installation.

All this offers strength without compromise on weight and durability. Built to last.

*New Wide Cab model shown



FRONT SUSPENSION

Steer axle taper leaf suspension provides enhanced ride-quality and handling-stability with reduced weight.

REAR SUSPENSION

Taper leaf, multi-leaf and Hendrickson Airbag rear axle suspensions designed to allow maximum payloads while giving superior stability, ride comfort and durability. Hendrickson Airbag drive-axle suspensions offer customers a truly load-friendly and comfortable ride with a consistent chassis height. All-new Wide Cab models fitted with air suspension have the addition of Electronic Control Air Suspension System (ECAS) for the added advantage of dock height alignment.

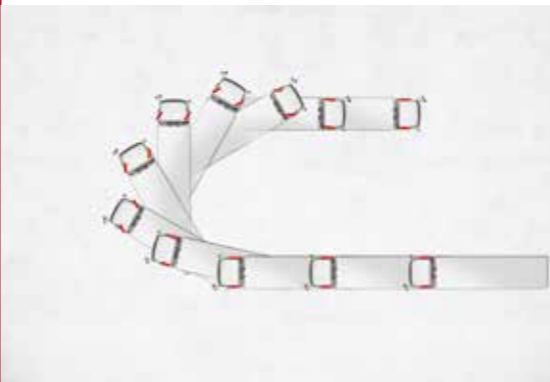
FRONT AXLE TURNING RADUIS

Front Axle- the front tread and the tyre-turning angle have been increased, reducing the minimum turning radius.

WHEELS

All models are equipped with steel wheels.

- 12R22.5-152/148 (1627)
- 315/80R22.5 (Front 2829)
- 295/80R22.5 (Rear 2829)
- 315/80R22.5 (Front 2836)
- 295/80R22.5 (Rear 2836)



WIDE CAB ENGINE AND TRANSMISSION

THE HINO RANGE OF 8L & 11L EURO 3-COMPLIANT ENGINES ARE EQUIPPED WITH A HIGH-PRESSURE COMMON RAIL FUEL INJECTION SYSTEM AND TURBOCHARGER/ INTERCOOLER TECHNOLOGY TO ACHIEVE LOWER EMISSIONS AND UNCOMPROMISED POWER AND FUEL EFFICIENCY.

6-SPEED HINO SYNCHROMESH MANUAL TRANSMISSION.



6-SPEED ALLISON AUTOMATIC TRANSMISSION.

9-SPEED SYNCHROMESH MANUAL TRANSMISSION FEATURES GATE-AND-SHIFT INHIBITOR TO LIMIT A MISS-SHIFT, PREVENTING TRANSMISSION AND ENGINE DAMAGE.

8L

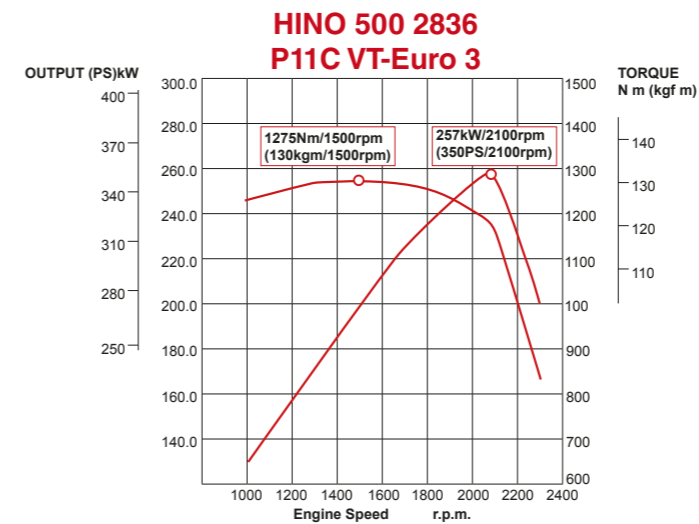
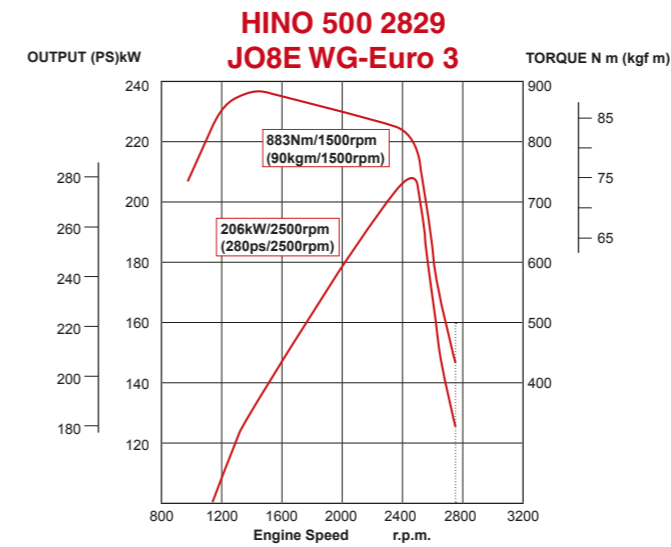
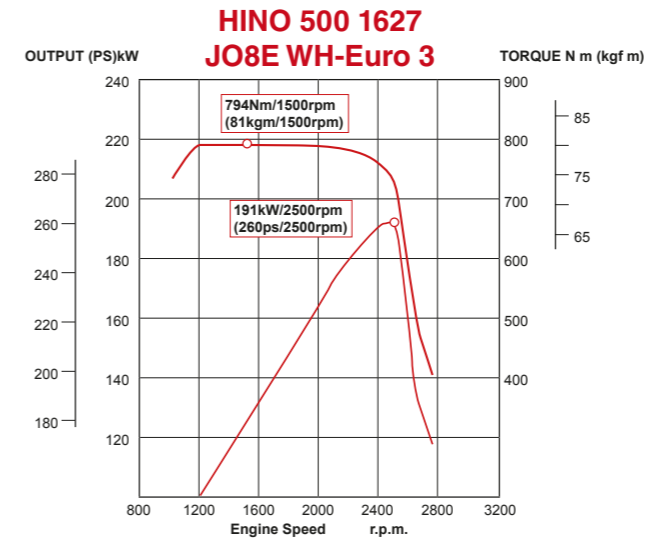
11L

6 Speed MT

6 Speed AT

9 Speed MT

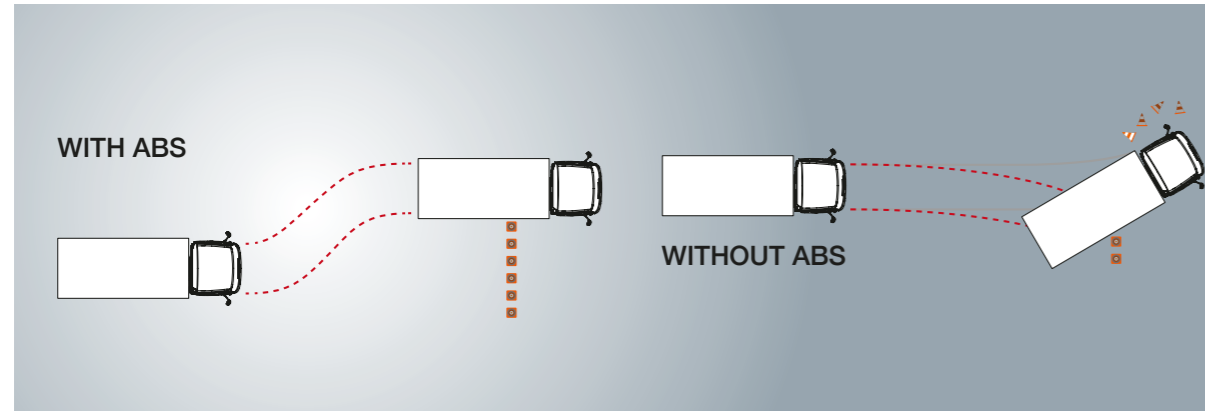
WIDE CAB ENGINE PERFORMANCE



▶ WIDE CAB SAFETY

ANTI-LOCK BRAKING SYSTEM (ABS)

ABS prevents the wheels locking under heavy braking applications and assists the driver in maintaining control of the vehicle. Both standard and Wide Cab models feature ABS.



REVERSE WARNING BUZZER

Reverse warning buzzer when reverse gear is engaged on Wide Cab models.



▶ WIDE CAB SAFETY

EASY START STANDARD ON ALL MANUAL MODELS

Now standard on all manual models. Preventing roll-back by maintaining braking force on hills after the brake pedal has been released.



CABIN SAFETY CELL

The cabin has been built to the highest standards for improved driver and passenger safety and meets ECE R29 European crash certification on all single cabin models.



HEAD LAMPS

The all new Wide Cab models feature multi-reflector headlights that have increased the brightness as well as extended the lateral spread and distance in front of the vehicle.



*New Wide Cab shown

CRUISE CONTROL

Sets the vehicle to the designated speed, usually resulting in better fuel efficiency. This reduces fatigue in regional and long-haul applications.



DRIVER SRS AIRBAG

All models have a driver SRS-airbag-equipped steering wheel to protect the driver in the event of a front-on collision.



ENGINE IMMOBILISER

To protect the vehicle against theft.



▶ ADDITIONAL FEATURES

AVAILABLE ON THE ALL-NEW HINO WIDE CAB MODELS



DIFFERENTIAL LOCK

Differential cross locks are standard equipment on 6X4 new Wide Cab models. This feature locks each of the two wheels on an axle to the same rotational speed regardless of the traction.



ALLISON GEAR SELECTOR

Wide Cab Automatic models now come with the easy to use and read Leaver Gear Selector. By pushing the test button, the selector display indicates shift range, oil level, temperature and diagnostic codes.



ENGINE BRAKE

The all-new Wide Cab models fitted with the P11C engine have an engine compression brake (exhaust brake type).



WIDE CAB TRANSMISSIONS

- 6-SPEED MX06
- 9-SPEED M009 DD/OD
- 6-SPEED ALLISON 3000/3500

▶ ADDITIONAL FEATURES

AVAILABLE ON THE ALL-NEW HINO WIDE CAB MODELS



FUEL TANK

Bigger capacity fuel tanks.



DUST PREVENTION & BELLY PLATE UNDER RADIATOR

Improved reliability by reducing chances of engine overheating.



INSECT PROTECTION SCREEN IN FRONT OF RADIATOR

Improved reliability by reducing chances of engine overheating.



BIGGER CAPACITY ALTERNATOR

Allows for more electrical equipment to be added without replacing the alternator.

HINO VALUE-ADDED SERVICES

– DISCOVER THE ROAD AHEAD WITH HINO 500 SERIES

Every Hino that rolls off the assembly line is backed by a history of quality, durability and reliability. We work hard to keep you on the road, no matter where the road ahead will take you. We're behind you, every step of the way, backing you with one of the largest dealer support networks in South Africa. We are constantly innovating and creating new technology to do the job better. Welcome to the Hino family. Trust us to get the job done right, first time, every time.

WARRANTY + (COMPLETE VEHICLE)*

- 36 months on rust perforation.
- 500 Series – 24 months, unlimited kms.
- Extended warranty up to a total of 5 year available.

*Excluding batteries, tyres and normal wear and tear.

+ 2 YEARS PARTS WARRANTY

- Fitted at Hino Dealer workshop.

+ SERVICE INTERVALS

*30 000 km dependent on application and operating conditions.

Speak to your Hino Dealer for more information.



MAINTENANCE AND SERVICE PLANS

- These can be tailor-made to your requirements.
- Speak to your Hino Dealer for more information.

+ 24-HOUR ROADSIDE ASSISTANCE

- Hino's Dealer Network is more than 60 strong in Southern Africa.
- Towing assistance.
- Hino Dealer service and parts assistance.
- Technically-trained staff for breakdown assistance.
- Roadside security – in the event that your vehicle breaks down in an unsafe area.
- 24-hour call centre 0800 878 257 (0800 TRUCKS).

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Waste Tyre Reg No: TPREG0031GAU

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