# The Actros 6x2 with Euro V

## Delivering Productivity




Master your long-haul daily transport productively with the Euro V-compliant Mercedes-Benz Actros 6x2 task-oriented technology. Featuring the fuel-efficient OM470 and OM471 engines as well as its ClassicSpace or StreamSpace versatile cabin designs offer the efficiency to suit different needs of the journeys. Optimised for a 68-tonne Gross Combination Weight (GCW) and equipped with the precise Mercedes PowerShift 3 automated transmission with PowerShift Advanced, this model is the epitome of operational excellence. The Actros Euro V 6x2 is not just a truck; it is a dependable business ally on every route, crafted to be profitable, ergonomic and environmental-friendly.

EURO 5

Mercedes-Benz

Trucks you can trust

*• Picture shown is for illustration purpose only and the actual product may vary due to the product enhancement.*

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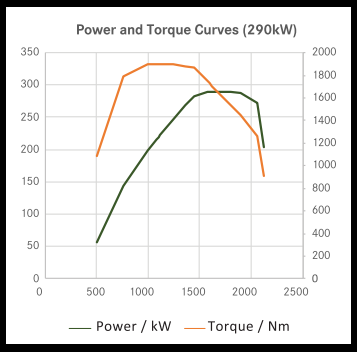
Heavy-duty engine systems

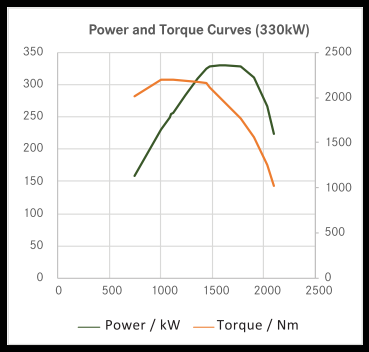
# OM 470 | OM 471

Arrangement: In-line 6
Displacement: 10.7 l

Arrangement: In-line 6
Displacement: 12.8 l






## Efficiency

Despite the longer journey, efficiency remains uncompromised with the advanced Actros Euro V, offering:

- The aerodynamics cab is design for reduced wind resistance.
- Euro V engine featuring innovative EGR technology for reduced emissions and enhanced eco-friendliness
- Precisely tuned powertrain configurations with automatic 12-speed transmission

SERVICE INTERVAL UP TO 55,000km

## Reliable

Built on a foundation of German engineering excellence, the Actros is synonymous with reliability. Among many other things, it offers:

- Robust construction – the Actros is designed to withstand the rigours of long-haul, full-load transportation
- Expertly crafted drivetrain – created to deliver extended service longevity
- Components which are specifically designed to endure – including frame, chassis, suspension and braking parts

Biodiesel B30 Ready

# Actros 6 x 2 Air Suspension Prime Mover

| Category | Configuration | Actros 2640 LSDNA (ClassicSpace) | Actros 2640 LSDNA (StreamSpace) | Actros 2645 LSDNA (StreamSpace) |
|---|---|---|---|---|
| Drive configuration and Permissible Weights | Drive configuration | 6x2 | 6x2 | 6x2 |
| | Gross Vehicle Weight, GVW (kg) | 26,000 | 26,000 | 26,000 |
| | Gross Combination Weight, GCW (kg) | 68,000 | 68,000 | 68,000 |
| Cab Outside | Cabin Type | L-Cab, ClassicSpace | L-Cab, Streamspace | L-Cab, Streamspace |
| | Wheelbase (mm) | 3550 + 1350 | 3550 + 1350 | 3550 + 1350 |
| | Overall length (mm) | 7049 | 7049 | 7049 |
| | Overall width (mm) | 2500 | 2500 | 2500 |
| | Overall height, unladen (mm) | 3131 | 3464 | 3704 |
| | Rim type and size | Tapered steel rim, 9.00 x 22.5 | Tapered steel rim, 9.00 x 22.5 | Tapered steel rim, 9.00 x 22.5 |
| | Tyre size | 315/80 R22.5 | 315/80 R22.5 | 315/80 R22.5 |
| Engine and Transmission | Engine model, type & displacement | Mercedes-Benz OM470 (Euro V) 6 Cylinder In-line, Turbocharged, 10.7L | Mercedes-Benz OM470 (Euro V) 6 Cylinder In-line, Turbocharged, 10.7L | Mercedes-Benz OM471 (Euro V) 6 Cylinder In-line, Turbocharged, 12.8L |
| | Maximum output & torque | 290 kW (394hp) @ 1600rpm / 1900Nm @ 1100rpm | 290 kW (394hp) @ 1600rpm / 1900Nm @ 1100rpm | 330 kW (449hp) @ 1600rpm / 2200Nm @ 1100rpm |
| | Transmission model and type | Mercedes-Benz PowerShift 3 G281-12 (14.93 - 1.0) with PowerShift Advanced, 12 forward and 4 reverse | Mercedes-Benz PowerShift 3 G281-12 (14.93 - 1.0) with PowerShift Advanced, 12 forward and 4 reverse | Mercedes-Benz PowerShift 3 G281-12 (14.93 - 1.0) with PowerShift Advanced, 12 forward and 4 reverse |
| | Fuel tank capacity (L) / material | 290 (left) + 290 (right) / Aluminium | 290 (left) + 290 (right) / Aluminium | 290 (left) + 290 (right) / Aluminium |
| | AdBlue tank capacity (L) | 60 | 60 | 60 |
| Axle and Brake | Front axle capacity (kg) | 7,500 | 7,500 | 7,500 |
| | Rear axle type and capacity (kg) | Mercedes-Benz, hypoid / 11,500 | Mercedes-Benz, hypoid / 11,500 | Mercedes-Benz, hypoid / 11,500 |
| | Trailing axle capacity (kg) | 10,000 | 10,000 | 10,000 |
| | Service brake | Disc brake front and rear axle, electronic braking system, with ABS and ASR | Disc brake front and rear axle, electronic braking system, with ABS and ASR | Disc brake front and rear axle, electronic braking system, with ABS and ASR |
| | Parking brake | Electronic parking brake | Electronic parking brake | Electronic parking brake |
| | Auxiliary brake | Exhaust and engine brake | Exhaust and engine brake | Exhaust and engine brake |
| Trailer Connection and Suspension | 5th wheel coupling | Jost JSK 37C with 2 inch pin size | Jost JSK 37C with 2 inch pin size | Jost JSK 37C with 2 inch pin size |
| | Electrical connection (socket and adapter) | Trailer socket, 24 V, 15-pin / Adapter 15-pin to 2x7-pin socket | Trailer socket, 24 V, 15-pin / Adapter 15-pin to 2x7-pin socket | Trailer socket, 24 V, 15-pin / Adapter 15-pin to 2x7-pin socket |
| | Front & rear suspension type | Front : Parabolic leaf spring / Rear : Air suspension | Front : Parabolic leaf spring / Rear : Air suspension | Front : Parabolic leaf spring / Rear : Air suspension |
| Cab Inside and Electrical | Instrument cluster | 12.7-cm-display driver information centre | 12.7-cm-display driver information centre | 12.7-cm-display driver information centre |
| | Ventilation | Air conditioning system | Air conditioning system | Air conditioning system |
| | Seating | Air-sprung driver's suspension seat and foldable co-driver seat | Air-sprung driver's suspension seat and foldable co-driver seat | Air-sprung driver's suspension seat and foldable co-driver seat |
| | Steering type | Power-assisted steering | Power-assisted steering | Power-assisted steering |
| | Airbag | Driver airbag | Driver airbag | Driver airbag |
| | Socket | Socket, 24 V/15 A, co-driver footwell | Socket, 24 V/15 A, co-driver footwell | Socket, 24 V/15 A, co-driver footwell |
| | Batteries | Batteries 2 x 12 V/170 Ah, low-maintenance | Batteries 2 x 12 V/170 Ah, low-maintenance | Batteries 2 x 12 V/170 Ah, low-maintenance |
| | Alternator | 28 Volt / 150 Amp | 28 Volt / 150 Amp | 28 Volt / 150 Amp |
| | Warning device | Air horn | Air horn | Air horn |
| | Other features | Cruise control, speed limiter 90km/h, first aid kit, hazard warning triangle, warning lamp | Cruise control, speed limiter 90km/h, first aid kit, hazard warning triangle, warning lamp | Cruise control, speed limiter 90km/h, first aid kit, hazard warning triangle, warning lamp |