

# MAN TRUCKS.



# GERMAN ENGINEERED. PROVEN IN AUSTRALIA. BACKED BY PENSKE.

German engineered, proven in Australia, and backed by Penske, MAN's truck generation boasts **great efficiency and economy features, optimised uptime, excellent driver fit**, and makes for a **strong business partner**.

Delivering **great efficiency and economy**, your MAN will take you further with less. Economical engines and improved aerodynamics, along with other efficiency-enhancing innovations, yield remarkable fuel savings that result in increased profits for your business.

This is further complemented by our highly reliable and fully integrated technology and design philosophy which delivers **optimised uptime** and tangible gains for you. Extended oil drain intervals mean less time off the road, and our extensive national dealer network minimises downtime for your business and maximises support.

When it comes to **excellent driver fit**, the streamlined and modern MAN workspace sets a new benchmark. Seriously spacious, our intuitive dash layout and luxurious rest and sleep area make the perfect work environment. Combined with innovative driver assistance features and an advanced aerodynamic design, you and your driver won't want to leave the cabin.

All of this is underpinned through MAN's comprehensive 24/7 roadside assist program, customised repair and maintenance packages, generous warranties, and our powerful enterprise-grade telematics solution, MAN Opti-Connect. MAN is your business' **strong partner**.



# GUARDIAN ANGEL INCLUDED.



## Driver Airbag With Seatbelt Pre-Tensioner

Safely protects the driver against fast accelerations, being ejected from the vehicle, and against collision with the steering wheel.



## ComfortSteering

Steering torque is either added for manoeuvrability or removed for directional stability.



## Emergency Brake Assist (EBA) Plus

In an emergency, automatic brake intervention, up to full braking, takes place.



## Lane Guard Assist (LGA) and Lane Return Assist (LRA)

LGA warns of unintentional lane changes without indication. LRA steers back into the lane through corrective steering torque.



## Turn Assist

Turn assist monitors passenger side through radar sensors. In dangerous situations while turning the driver is warned.



## Antilock Braking System (ABS) with Anti-Slip Regulator (ASR)

ABS prevents wheel lockup by controlling the brake force on each wheel. ASR prevents drive wheels from spinning when moving off or accelerating.





### Adaptive Cruise Control



ACC uses automatic speed adaptation to keep the truck at a safe distance to the vehicle ahead.

### Electronic Stability Program (ESP)



ESP helps to mitigate dangerous situations, such as cornering too quickly, slippery roads, emergency braking, and hectic evasive manoeuvres.

### Front Detection



When moving off, front detection monitors the close range in front of the vehicle and warns the driver if vulnerable or weaker road users are detected.

### Full Brake Assist



In dangerous situations under braking, the system automatically applies a significantly higher brake pressure to the brake cylinders, up to maximum brake pressure.

### AttentionGuard



Recognises signs of reduced driver attention. Both visual and acoustic warnings prompt the driver to redirect their attention to driving.

### Distance Warning System



The system determines the distance to a vehicle ahead and warns the driver in two stages if the distance falls below a certain parameter.

# EXCELLENT DRIVER FIT.



**1** Fully digital instrumentation with 12.3" colour display

**2** Media system with 12.3" colour display

**3** MAN SmartSelect

**4** Multifunction steering wheel

**5** Driver airbag

**6** MAN Climatronic

MAN's ergonomically designed driver's workplace ensures maximum comfort, while comprehensive safety features provide outstanding levels of safety, both inside and outside the cab. Coupled with the highly-aerodynamic cab design, which reduces air resistance and consumption levels, with MAN, you can handle your transport tasks comfortably, safely, and efficiently.

- 7** 89-degree door opening
- 8** Staircase style entry steps
- 9** MAN EasyControl (located on door interior)
- 10** Steering wheel with parking position
- 11** Optimised exterior mirrors for a larger field of vision
- 12** LED daytime running lights



**TGX.** THE POWERHOUSE  
THAT GOES THE DISTANCE.



**TGS.** THE AGILITY  
EVERY TEAM NEEDS.



# TGS TRUCK RANGE.



**CAB NN:  
THE PRACTICAL ONE**  
(narrow, long,  
standard height)

**CAB TN:  
THE FLEXIBLE ONE**  
(narrow, long, standard  
height)

**CAB TM:  
THE COMFORTABLE ONE**  
(narrow, long,  
medium height)

**W × L (mm)**

2,240 x 1,880

2,240 x 2,280

2,240 x 2,280

**SLEEPING FACILITIES**

-

1

2

**BENEFITS AT A GLANCE**

- Low tare weight
- Compact dimensions and good all-round visibility
- Outstanding workspace ergonomics
- Practically-oriented stowage and storage

- Low tare weight
- Generous and practical storage facilities
- High rest and sleeping comfort for one person
- Compact dimensions and good all-round visibility

- Low tare weight
- Generous and practical storage facilities
- High rest and sleeping comfort for one person
- Compact dimensions and good all-round visibility
- 1.7 m standing room



### D15 ENGINE

- 6 cylinder inline engine
- 9.0 L displacement
- 360 - 400 hp
- 1,700 - 1,800 Nm
- Euro 6E emission level

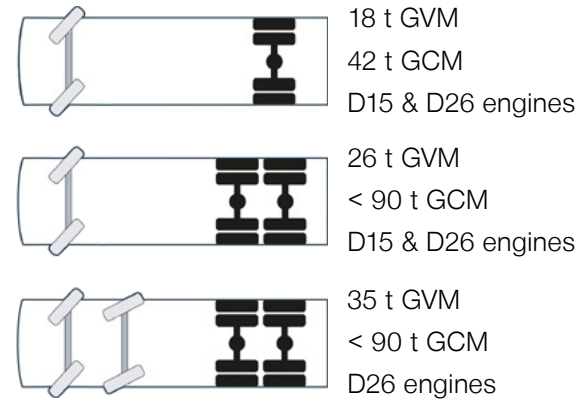


### D26 ENGINE

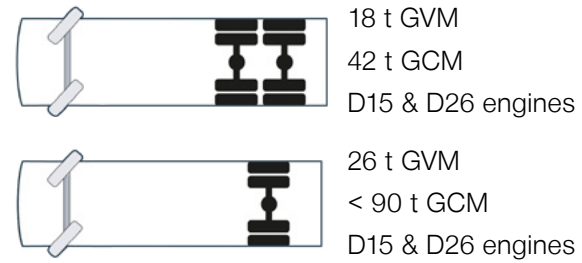
- 6 cylinder inline engine
- 12.4 L displacement
- 440 - 540 hp
- 2,250 - 2,650 Nm
- Euro 6E emission level



### RIGID VEHICLE



### TRACTOR VEHICLE



# TGX TRUCK RANGE.



## CAB GN: THE ROOMY ONE

(wide, long, extra height)



## CAB GM: THE GENEROUS ONE

(wide, long, medium height)



## CAB GX: THE MAXIMUM

(wide, long, standard height)

**W × L (mm)**

2,440 x 2,280

2,440 x 2,280

2,440 x 2,280

**SLEEPING CAPACITY**

2

2

1

**BENEFITS AT A GLANCE**

- Low tare weight
- Very good cross-cab access with generous space in front of the bunk
- High rest and sleeping comfort for up to one persons
- Outstanding workspace ergonomics
- Highly effective sound insulation of cab

- Very good cross-cab access with generous space in front of bunk
- High rest and sleeping comfort for up to one persons
- Outstanding workspace ergonomics
- Highly effective sound insulation of cab
- 1.8 m standing room
- Total storage capacity of around 993 L

- Very good cross-cab access with generous space in front of the bunk
- High rest and sleeping comfort for up to one persons
- Outstanding workspace ergonomics
- Highly effective sound insulation of cab
- 2.0 m standing room
- Total storage capacity of around 1,200 L



### D26 ENGINE

- 6 cylinder inline engine
- 12.4 L displacement
- 440 - 540 hp
- 2,250 - 2,650 Nm
- Euro 6E emission level



### D38 ENGINE

- 6 cylinder inline engine
- 15.2 L displacement
- 580 - 640 hp
- 2,900 - 3,000 Nm
- Euro 6E emission level



### RIGID VEHICLE



26 t GVM  
 ≤120 t GCM  
 D26 & D38 engines

### TRACTOR VEHICLE



26 t GVM  
 ≤120 t GCM  
 D26 & D38 engines



# MAN OPTI-CONNECT **TELEMATICS.**

MAN Opti-Connect is a powerful enterprise grade telematics solution from our partner, Geotab.

MAN Opti-Connect is designed to support improved levels of fleet efficiency and safety and reduce environmental impact.

The solution has been fine-tuned through millions of hours in service, and combines powerful telematics technology with driver performance tools, to increase fleet utilisation and improve safety outcomes across your organisation.



# MAN **PROFIDRIVE** – WE TRAIN THE FUTURE.

In today's working environment, competitiveness, economic efficiency and safety are continuously growing in importance. Business owners are no longer just relying on technical vehicle innovations.

MAN ProfiDrive helps you develop the optimal driving skills for your application.

Professional training of drivers also has cost benefits. Employees who have perfect command of their vehicles and receive training on technical innovations and how to optimally use them, make as much of a contribution to cost effectiveness as employees who know how to avoid risks on the road by driving cautiously and safely.

This not only increases overall safety but also reduces consumption and lowers expenses for wear and tear.

With 40 years of expertise, MAN ProfiDrive has made a significant contribution to the all-round support for business owners, fleet managers and drivers in over 67 countries worldwide. MAN ProfiDrive has continuously improved its training portfolio. These days, customer-specific training solutions in niche markets are just as much part of the MAN ProfiDrive.



# SERVICE CONTRACTS.

In the transport sector, risks include unexpected repair costs or vehicle breakdowns. MAN service contracts protect you from these risks and from cost uncertainties by offering you a range of services that integrates all service and inspection work and can be expanded to suit your individual needs.

With MAN service contracts, our service outlets across Australia are available to provide you with professional support. MAN service contracts also lighten your workload with regard to administration, allowing you to focus more on your core business and meaning you no longer have to worry about fluctuating maintenance and service costs. This is our promise to you.

# REPAIR & MAINTENANCE.

Our attractive extended warranties for both the driveline and the entire vehicle offer additional protection against unforeseen repair costs. This attractive offer is now even better, with the option to combine different modules to create a guarantee that works for you.

Depending on the vehicle type and the type of guarantee, you can benefit from maximum coverage periods of up to the sixth year of operation for truck, and fifth year of operation for bus, and your cover is valid in all MAN service outlets.

There are extended warranties available for all MAN vehicles, which are specific to certain models and applications.

# PENSKE TRUCK LEASING.

MAN Truck & Bus is proud to partner with Penske Truck Leasing, offering convenient and professional truck rental and leasing services in Adelaide, Brisbane (Lytton and Wacol), Melbourne (Altona North and Pakenham), Perth, and Sydney.

With a focus on customer service excellence and making business easy, Penske Truck Leasing works one-on-one with customers to find complete and tailored solutions to suit their unique operating requirements.

The brand remains committed to partnering with customers to provide superior service and high-quality, well-maintained vehicles.



# RELY ON PENSKE.

Penske Australia & New Zealand is the exclusive importer and distributor of MAN Truck & Bus, Western Star Trucks, and Dennis Eagle across Australia and New Zealand.

We also distribute various heavy-duty engine and ancillary brands including *mtu*, Bergen Engines, Detroit, Allison Transmission, and Sauer Compressors. We operate across the most dynamic markets, including commercial vehicles, energy solutions, defence, mining, rail, marine, construction and industrial, oil and gas, and agriculture.

In addition to distributing MAN Truck & Bus, Western Star Trucks, and Dennis Eagle, Penske is also the appointed retail dealer for these brands at select locations, providing full retail sales, service, and parts functions.

With over 1,300 employees across 22 strategically located branches, we are committed to providing the most comprehensive 24/7 aftersales support through a network of strategically located branches and field locations and more than 100 dealers.

Penske Australia and Penske New Zealand are 100% subsidiaries of Penske Automotive Group, a Fortune 500 company, which is listed on the New York Stock Exchange, and forms part of Penske Corporation.

At Penske, we deliver powerful solutions through people, products, and partnerships to make a difference. That's the power of Penske.

# PENSKE DISTRIBUTION CENTRE.

In addition to our extensive network of dealers across Australia and New Zealand, customers are also fully supported by our Penske Distribution Centre (PDC).

Located in Wacol, QLD, our state-of-the-art PDC comprises a total floor area of 20,000 sq metres and has an inventory of over 1.3 million parts.

Our efficient picking and packing processes ensure we are able to meet high levels of performance and effectiveness, achieving an on-time dispatch of 99.9% and an accuracy rate of 99.9%.

From our operations through to the trucks you drive, we are committed to you.



# RELY ON OUR DEALERS.

Through a network over 60 Penske-owned and independent MAN dealers across Australia, we provide full authorised parts, service and warranty functions.

No matter where your job takes you, there will be an MAN dealer nearby ready to help.



**TODAY**

# 250+ YEARS OF MAN.

**2025**

Lion S launched to Australian market.



**2022**

New MAN Truck Generation range launched in Australia.



**2021**

TGX wins the 2021 International Truck of the Year.



**2014**

MAN presents its newest flagship engine, the TGX D38. Its core element is the new D38 six-cylinder inline engine with a displacement of 15.2 litres and the option of either 520, 560 or 640 HP.



**2011**

MAN Nutzfahrzeuge changes its name to MAN Truck & Bus AG and Volkswagen AG becomes MAN's majority shareholder.



**1758**

"St. Antony" ironworks commences operation in Oberhausen as the first heavy industry enterprise in the Ruhr region.

**1805**

Establishment of "Sulzer-Escher Wyss" works in Zurich.

**1825-1849**

Companies are established in Augsburg and Nürnberg.

**1893-1897**

The principles of the compression ignition combustion engine are developed by Rudolph Diesel and both construction and testing are carried out at the MAN works in Augsburg, Germany.

**1903**

Truck-building activities commence at Büssing.



**2008**

MAN celebrates its 250th anniversary, making it one of the world's oldest industrial companies.

**2007**

The market launch of the TGS and TGX in the heavy-duty series (International Truck of the Year 2008).



**2001**

TGA wins 2001 International Truck of the Year.



**2000**

The one millionth MAN commercial vehicle rolls off the line.

**1971**

MAN took over the Büssing company at the beginning of the 1970s. This is how the Braunschweig lion found its way on to MAN's product logo.

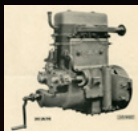


**1908**

Vereinigte Maschinenfabrik Augsburg und Maschinenbaugesellschaft Nürnberg A.G., Augsburg are renamed to Maschinenfabrik Augsburg-Nürnberg AG, Augsburg (M.A.N.).

**1924**

The first diesel engine truck with direct fuel injection plus the first low-frame omnibus are produced.



**1934**

Development work begins on exhaust-gas turbochargers for diesel engines.



**1951**

The first German diesel truck with exhaust gas turbocharger is produced.

**1955**

MAN truck plant opens in Munich.



DISTRIBUTED BY



*Australia & New Zealand*

**MAN Truck & Bus**

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man.com.au