# OFFROAD TRUCKS AUSTRALIA



www.offroadtrucks.com.au



#### Who we are

Offroad Trucks Australia (OTA) are the Australasian Dealer for Tatra Trucks, a heavy duty off-road vehicle produced in Czech Republic.

Tatra has been manufacturing trucks for over 125 years and are most notable for their unique chassis design. The independently suspended swinging half axles together with the powerful engine and combined suspension system ensure such driving qualities that cannot be offered by any other vehicle.

## Advantages and Features Our Vehicles

- Operate in demanding & extreme terrains
- Have a robust frame and unique backbone design delivering great durability
- Are custom designed, cost effective turnkey vehicles to suit any requirement
- Have reliable and powerful engines
- Have lower operating costs and straightforward maintenance

#### **Our Business**

- · Privately owned family business
- · Exclusive partner of Tatra for over 25 years
- Fully equipped workshop in Perth supported by mobile service and access to over 100 service facilities throughout Australia
- 100% spare parts warehouse with 24/7 support
- · Driver and technical training



### WHAT SETS US APART

**Fit-for-Purpose is our Philosophy.** Our core competency and competitive advantage is the ability to design and build fit-for-purpose vehicles to meet the unique needs of our clients.

Being a privately owned and customer orientated business, OTA prioritise service, technical support and customisation. We can offer flexibility of an individual design to the exact requirements of the end user without the restrictions of a mass-produced product.

**Turnkey.** We provide customer peace of mind with ready-to-deploy solutions. This includes complete lifecycle support such as training, servicing and 100% spare parts.

OTA can arrange the design, manufacture and delivery of trucks and modules as a complete turnkey unit – e.g., service, water, hook and stemming trucks. Training is provided upon delivery and ongoing, based on customer requirements. OTA has a fully equipped training facility in Perth where training is conducted, or we can provide training onsite.

**Future Proof Organisation and Products.** We

are the leading importer and distributor for Tatra trucks and have been an exclusive partner Australia wide for over 25 years. Tatra has over 125 years' uninterrupted manufacturing experience on the global stage, producing purpose built and customisable trucks.

OTA's success has been established upon a foundation of exceptional customer service and robust management systems, both of which are continuously improved upon. Our vehicles, unique service support model and 100% stocked parts sets us apart from other manufacturers, as well as our longer truck life, lower total operating costs, minimal downtime, and unbeaten performance in all conditions.

**Best-in-class Design.** With the creative brilliance and working skills of the best designers and technicians in the field, we offer our clients industry leading products. With independent suspension and combined coil springs, Tatra trucks ensure such driving qualities that cannot be provided on any other vehicle.







### OUR PROVEN CAPABILITY

## and Design Illustrated

Tatra's enduring success is a direct result of the combination of worldrenowned technological innovations as well as their own creative genius and mastery of the best designers.

The unique design and extreme endurance of Tatra trucks enables universal industry applications including Construction, Mining, Fire Fighting, Forestry, Oil and Gas, Defence and even winning the Dakar rally.













# Why Tatra? PRODUCTIVITY

#### Higher payload capacity

Uncontested total legislative payload capacity.



#### Mobility

Where others sink, TATRA drives on. You can thus transport more material, faster, in any weather and in comfort.

#### Universal use

TATRA trucks have unbeatable off-road performance, and on the road, they are competitive.

**Higher driver productivity**Simply put, TATRAs drive excellently and comfortably.

# Why Tatra? EXPERTISE

#### Tradition dating back to 1850

Our long, uninterrupted manufacturing tradition is your assurance of quality and advanced technology.



#### Unique chassis

World-renowned technical innovations and unique design solutions.

#### Extreme endurance

Victories in gruelling races, endurance under extreme conditions in both the civil and defence sectors.

#### **Customer orientation**

Comprehensive offer of solutions based on monitoring and complying with customer needs and requirements.

# OUR DESIGN



The chassis with its central backbone tube is a unique design. It was created by Tatra more than 85 years ago and since then has proven to be excellent in difficult operating conditions on every continent.

The construction consists of an extremely rigid backbone frame with a central tube and swinging half axles with independent suspension.

Half-axles with independent suspension have:

Highly effective vibration absorption

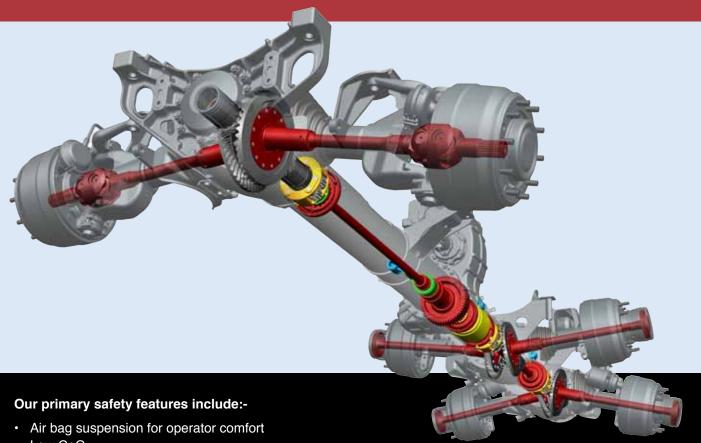
Higher off-road travel speed in various operating

#### Other key features of the design are:

- Axle and inter-axle differential locks
- · Various wheelbase options
- Fully enclosed driveline
- · Increased traction due to superior wheel articulation

Being a purpose-built off-road vehicle, Tatra trucks are built to withstand harsh conditions while keeping the operator and vehicle safe at all times.





- Low CoG
- · All Wheel Drive continuous mode
- 30% side slope capability loaded
- Up to 1250mm Fording depth
- High approach and departure angle designed to operate at maximum GVM for extended periods of time







# PRODUCT RANGE (AUSTRALIA)

### **Phoenix**

- PACCAR MX Engines
- 400-530HP
- · Available in 4x4, 6x6, 8x8 and 10x10 configurations
- ZF TraXon and Allison 4500/4700 series transmission
- · Single & sleeper cab options

CONFIGURATION	4X4 NHR DAY CAB	6X6 NHR	6X6 HR	8X8 NHR	8X8 HR	10X10 NHR	10X10 HR
GVM	20	30	33	41	46-52	50	56-62

### T815-2

- · Available in 4x4, 6x6, 8x8 and 10x10 configurations
- Tatra Euro 5 (435HP)
- · Allison 4500 series transmission
- Single cab available (crew cab 4x4 only)

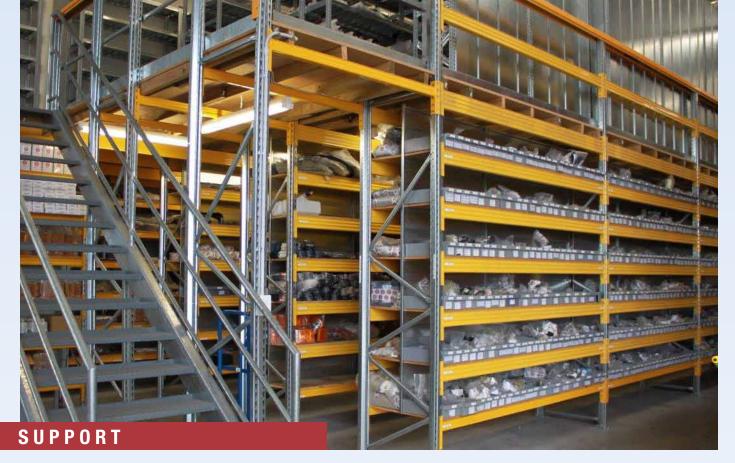
CONFIGURATION	4X4 NHR	6X6 HR	8X8 HR	10X10 HR
GVM	19	33	43	50,500

### T815-7

- · Certified integrated ROPS/FOPS cabin
- Available in 4x4, 6x6, 8x8 & 10x10 configurations
- Tatra Euro 5 (435HP)
- · Allison 4500 series transmission
- Single cab

CONFIGURATION	4X4 NHR	6X6 HR	8X8 HR	10X10 HR
GVM	20	33	44	50,500





Vehicle service and maintenance are part of the integrated offering OTA provides for all our clients.

OTA is committed to working together with our clients and suppliers where a successful outcome for all involved is the main objective.

We offer 100% spare parts and 24/7 service throughout Australia. This ensures the shortest possible lead times for all spares – not just critical spares – as well as maximizing confidence in the fortitude of their vehicle's operation.

We have branches in WA and QLD, as well as dealers in NSW and SA, and over 100 authorised service outlets throughout Australia.

We can custom design training packages to suit our client's needs either in our dedicated training facility in Perth or onsite, as required. We can also arrange training at the Tatra factory in Czech Republic.













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