



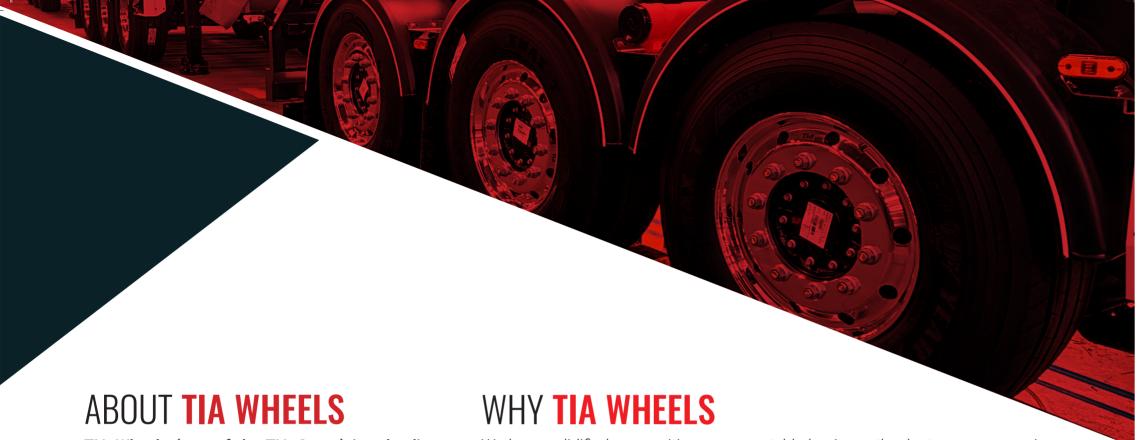
Your partner in wheels, from production to distribution



Distributors of Aluminium Commercial Wheels for the Truck, Bus and Trailer industry

**ALUMINIUM** 





TIA Wheels (part of the TIA Group) is a leading

distributor of steel and aluminium Commercial wheels for the truck, bus and trailer industry.

We leverage our worldwide supply partnerships to produce high-quality wheels that exceed industry standards at affordable prices. Our investments into our partner manufacturers have transformed us into more than just wheel wholesalers; we are now proud OE-approved distributors of our own TIA Wheels brand.

With a complete range of alloy and steel wheels housed in our dedicated 50,000 sq ft UK facility, trust us to source and supply all aspects of your commercial and industrial wheel requirements.

We have solidified our position as a reputable business thanks to our unwavering commitment to quality and excellent customer service from a team boasting over 25 years of industry expertise. When you buy from us, we can offer you:



#### Expert guidance in wheel selection

Our passionate team will provide you with personalised guidance and technical advice to ensure you find your ideal wheels at a competitive price.



#### A full range of commercial products

From durable steel wheels to polished alloys, we offer a diverse range of commercial wheels to suit a variety of vehicles, from trucks to vans.





Conveniently located in the Midlands, we can ensure swift responses and delivery arrangements tailored to best suit your needs. We can deliver anything from a single wheel, one pallet to a full trailer load.

## **OUR ALUMINIUM WHEELS**

Engineered to perfection with cutting-edge technology at our factories, our wheels are:

- » Forged from a single solid billet of high strength 6061 alloy using a 10,000 tonne forging press
- » T6 heat-treated for increased fatigue strength
- » Optimised with automatic, German-produced CNC machinery
- » Aesthetically enhanced with our automated cleaning and fine polishing production line.



#### THE **BENEFITS**

Reduce your operating costs and increase your profitability with our aluminium wheels. We offer:

- » Enhanced vehicle aesthetics
- » Reduced fuel consumption
- » Prolonged tyre and break life life
- » Improved heat dissipation
- » Increased payload capabilities
- » A Limited 5 year warranty

Our alloys also substantially improve a vehicle's mechanical properties and stability through their:

- » Lower unsprung weight.
- » Optimised lateral run out
- » Low tolerance dimensions
- » Lightweight build (up to 40% lighter than the average steel wheel equivalent!)

#### **CERTIFICATION**

TIA Wheels are BS EN ISO 9001: 2005 certified, and all wheels supplied conform to European, EUWA and ETRTO standards of design, manufacture and fatigue testing.



# OUR WHEEL FINISHES

# ECO SHIELD (ES3)

Our most durable, resistant finish: ES3 easy-clean technology is designed to protect against oxidation and keep your wheels shining effortlessly.



## **POLISHED**

A polished finish will give your wheels a gleaming, mirror polished look; excellent for those who want their fleet to stand out.



### **MACHINED**

The machined non-polished finish gives your fleet a simple but stylish matt look, where weight is the primary consideration.



Introducing

ES3

The latest development in our **Eco Shield** range



#### SLEEK. DURABLE. EFFORTLESS. IT CAN ONLY BE ES3.

Designed to combat oxidation and corrosion with ultimate efficacy, ES3 is the latest technological innovation in our Eco Shield easy-clean range.

ES3 technology creates a protective composition that integrates directly into the aluminium of the wheel itself, acting as a barrier against oxygen and moisture infiltration. Rigorously lab-tested, ES3 technology also allows your wheels to withstand a whopping 1200 hours of salt-spray exposure; So whether you're driving down a coastal town on a hot summer day or braving winter roads covered in salt, we've got you covered.



**OE-approved:** ES3 wheels offer trusted quality backed by the industry's finest.



**Effortless maintenance:** A quick wash with light soapy water replaces the need for polishing.



**Non-spray coated finish:** No chipping or cracking!

# WHEEL **SPECIFICATIONS**

All wheel sizes come in Machined, Polished and Eco Shield (ES3) finishes.

Further sizes are available upon request.

Nuts, donut rings and nut cap covers are available from stock.



No. of Bolt Holes	Bolt Hole Diameter (mm)	PCD (mm)	Centre Hole Diameter (mm)	Disc Thickness (mm)	Offset/HDS (mm)	Load Rating (kg)	Weight (kg)
6.00 x 17.5							
6	24/30	245	191	19	133 HDS	2000kg	12.9
6	26	245	202	19	133 HDS	2000kg	13.2
6	26	205	161	19	133 HDS	2000kg	13.2
10	26	225	176	19	135 HDS	2000kg	12.5
6.75 x 17.5							
6	26	245	202	20	140 HDS	2500kg	13.9
8	24/30	275	221	20	140 HDS	2500kg	13.5
10	26	225	175	20	141 HDS	2500kg	13.9
6.75 x 19.5							
8	30	275	221	20	147 HDS	2750kg	17
7.50 x 19.5							
8	26/30	275	221	20	155 HDS	2900kg	18
10	26/32	225	176	20	155 HDS	2900kg	18
7.50 x 22.5							
10	26/32	335	281	24	159 HDS	3750kg	24
8.25 x 22.5							
10	26/32	335	281	28	170 HDS	3750kg	25.2
9.00 x 22.5							
10	26/32	335	281	24	175 HDS	4125kg	26.1
11.75 x 22.5 E	T0						
10	26/32	335	281	24	ET0	5000kg	24.9
11.75 x 22.5 E	T120						
10	26/32	335	281	25.6	ET120	5000kg	27
11.75 x 22.5 E	T135						
10	26/32	335	281	25.6	ET135	5000kg	27

#### **SERVICE AND DELIVERY**

UK, EUROPE & WORLDWIDE

### **SERVICE**

As an industry leader with well over 25 years of experience, we are committed to maintaining the highest standards and take pride in offering the best possible services to our customers.

Our dedicated team of experts will provide you with personalised guidance and technical advice to make buying as easy as possible and ensure you find your ideal wheels at a competitive price range.

- » Organising import/export documentation
- » Currency options
- » Quality documentation
- » O.E Complete tyre/wheel assembly
- » Full compliancy with TPMS regulations for both individual wheels and full assemblies
- » Inland transport

# **DELIVERY**

We arrange for orders to be dispatched from our 50,000 sq ft UK facility and mainland Europe facility, and have strong relations with shipping agents, helping us to streamline our logistics and ensure efficient export and import of products worldwide. We also organise full container loads direct from our manufacturing facilities in China.

Your orders will be in capable hands; our import/ export professionals will manage every aspect of the delivery process, from receipt of order to delivery arrangements tailored to best suit your needs. From a single wheel to a pallet to a full trailer load, we've got you covered.







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