



KNIGHT GROUP

The Knight Group are key aluminium and nickel alloy suppliers to automotive manufacturers around the globe. The automotive market is expanding with material selection being a key part of innovative designs to combine performance and environmentally friendly vehicles of the future.

Whilst traditionally Steel has been the material of choice, automotive manufacturers across the globe are increasingly under pressure to improve fuel economy to meet new standards and legislation. Whilst Aluminium has been popular in luxury car manufacturing for over two decades, its use has become widely used within the automotive sector, as it provides a lightweight material solution to reduce vehicle weight increase efficiency, whilst being both corrosion resistant and malleable, ideal for body panels, wheels and engines. Performance nickel alloys provide invaluable material solutions, perfectly suited to engine components exposed to extreme stress and temperature conditions, but also a wide range of vehicle components including batteries for environmentally friendly electric vehicles and hybrids.

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Aluminium Alloys • Nickel Alloys • Stainless Steel • Titanium Alloys

Extensive Range of Quality Metals Stocked

Competitive Pricing for Small and Large Quantities

Bespoke Processing 3:1 Width to Thickness Ratio

Global Sourcing and Delivery to Tight Deadlines

AUTOMOTIVE

The Knight Group have established relationships with large international manufacturers, supplying large volumes with quick turnaround times. This has helping us to secure competitive pricing for automotive manufacturers, whether you need regular large quantities of performance metals, or small volumes to suit prototypes and small production runs.