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BARRETT ENGINEERING STEEL

Barrett Engineering Steel are specialist suppliers of black and bright carbon and alloys, oil and gas materials and forged bar. Our 9 strategically located depots have a dedicated transport fleet, alongside several trusted logistics partners enabling us to deliver across the UK, Ireland and Worldwide.

- Dedicated Account Managers who have industry experience and technical knowledge
- Established suppliers to several leading OEMs and their subcontract network
- Material sourced from rigorously approved and trusted mills

We understand our customers have constantly evolving needs, and our ongoing investment programme ensures we have the products and services to match them.



STOCKED GRADES

Oil & Gas Materials	Carbon Steels	Alloy Steels
A350-LF2	080A15/070M20	605M36
A182-F22	080A42/080M40	709M40
A694-F65	070M55	817M40
SAE4130	S355J2	655M13
SAE4140	210M15	832M13
SAE4145	212A42	722M24
SAE4330	230M07	826M40
SAE4340	230M07Pb	SAE8620
SAE8630	16MNCR5	Usacut45
AISI 420	20MNV6	Usacut55
(13CR)	214M15	
	150M19	

Please contact your Account Manager regarding any grades not listed above.





OVER 20,000 TONNES OF STOCK



SIZE RANGE

3mm dia. - 700mm dia.

SERVICES OFFERED

Cutting Turning

Peeling

Grinding

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Boring

Heat treatment

Testing

Machining



Tool Steels

835M30 535A99

DIN 1.2379 (AISI D2)
DIN 1.2510 (AISI O2)



SECTORS

Barrett Engineering Steel operates within a variety of different sectors, our team's extensive experience enables us to work in close partnership with prominent national and international companies.

Sectors we support include:



Oil and Gas



Mining



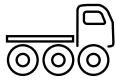
Rail



Construction



Automotive



Specialist Vehicles



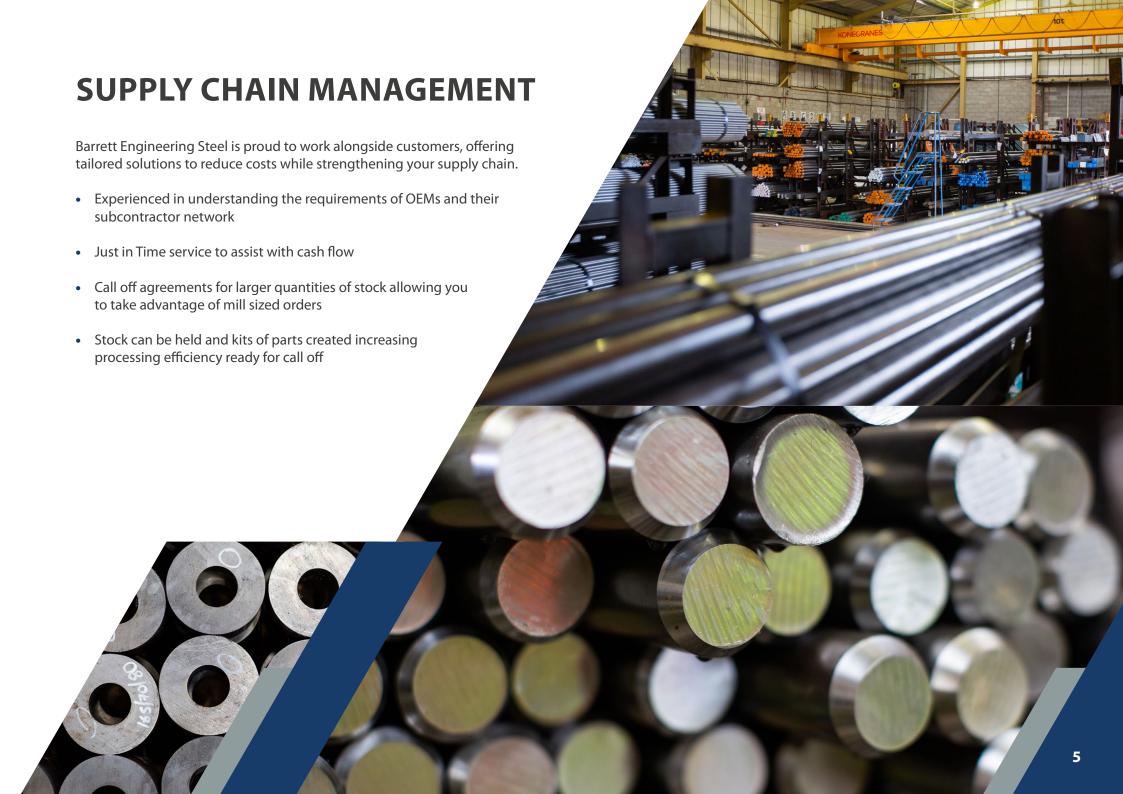
Defence



Renewables



Agriculture

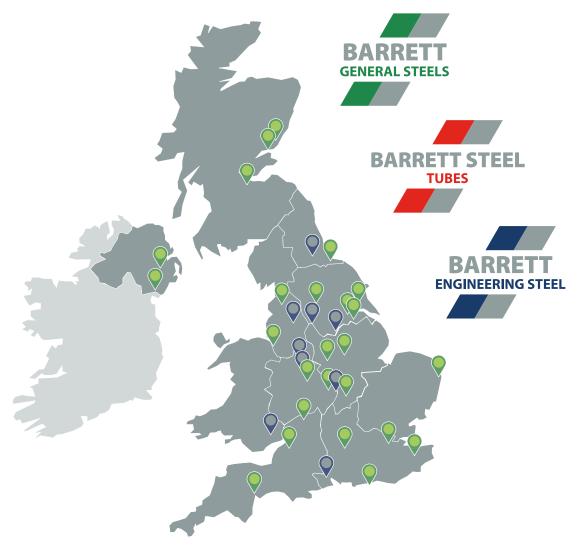


BARRETT STEEL GROUP

The Barrett Steel group have provided top quality customer service for over 155 years and develop long-term mutually beneficial partnerships that set us apart from our competitors. As the UKs largest independent steel stockholder, we have significant buying power and provide our customers with extra value.

Being part of the Barrett Steel Group means we can be a 'one stop shop' for all your project requirements with stock, processing and ancillary products all from one source.

- Hot and Cold Hollow Sections in addition to a wide range of ERW material
- Structural Section and Mild Steel beams, columns, angles, flats and channel
- Safety and Access Products handrailing, fabricated flooring, weld mesh, Defender and Armco
- Glass Reinforced Plastic (GRP) products such as flooring, stair treads and fabricated structures.















WIDER GROUP SERVICES - LASER

The Barrett Group have long led technical innovations through our continuous investment in the latest laser equipment and have the power to process through our unrivalled processing capabilities. Our latest addition to the group is our LT24 Jumbo Laser that is only the second of its kind in the UK.

Tubes



From 15.88mm to 610mm

Rectangular Sections



From 20mm x 10mm to 500mm x 300mm

Square Sections



From 15.88mm x 15.88mm to 400mm x 400mm

Open Sections

From 127n to 457mm

From 127mm x 76mm x 13KG to 457mm 191mm x 98KG

The Benefits of Laser

- · Parts and frames of any complexity
- Elimination of layout
- Preparation for welding
- Small or large batches
- Eliminates risk on complex tubular trusses
- Automation and high productivity
- Short delivery times

Maximum cutting thickness



20mm (2D cutting)

Maximum thickness cut dependent on section size and machine - 20mm.

Maximum thickness in Stainless Steel same as above but limited to 8mm.

Aluminium and other non-ferrous on application.

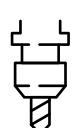


WIDER GROUP SERVICES - PLATES AND PROFILING

Our expert CAD team have over 170 years of combined experience in the field to offer you the best service first time. With access to over 2,000 tonnes of stock on site, combined with the power of the UKs biggest steel stockholder, we can meet all your needs. The Profiling Division has recently invested £1 million in a brand-new state of the art 10kw Fibre Laser to bolster its processing power.

We have a whole scope of machinery on-site including:

Laser machines
Plasma machines
Gas machines
Drill machines





2,000 tonnes of plate on site, processing **70** tonnes of profiles daily, operating **24** hours a day to **support your business**



Quick turnaround to hit your projects lead time

Protective product packaging with detailed paperwork offers you **full traceability** from pallet to fabrication, ensuring a smooth transition from goods in to shop floor



CE Marking up to Execution Class 4 for quality and traceability



Dedicated **CAD engineering team** on site, from concept to completion, we've got you covered



WIDER GROUP SERVICES - SAFETY & ACCESS Alongside our extensive steel portfolio we can also supply a wide range of Safety and Access products. Offering a one-stop shop for our customers and total service from initial advice through to design, supply, and delivery. Our extensive stockholding and state-of-the-art production facilities, along with our long experience and in-house technical expertise ensure we can provide fast and cost-effective solutions for your requirements. The range includes, but is not limited to: Steel Forge Welded Grating available in standard panels or supplied fabricated to requirements. Extensive options in steel perforated planking for a wide range of applications. Stair Treads and Nosing including GRP Tread and Safetread if specified. GRP Flooring panels either in standard panels or fabricated to requirement. We can supply these in gritted or plain solid top or mesh/micromesh varieties. Ability to supply a wide range of Safety Gates to support all handrail barrier options. A wide range of handrailing options including standards, clamps and modular GRP. In addition to these we can also supply Armco Barrier Systems, Roof Protection Systems and a wide range of Weld or Expanded Mesh.

