



Company Brochure 2011

Pressure Vessel | Boiler Quality | Chrome Molybdenum | High Yield | Stainless
Weather Resistant | Wear Resistant | Sections | Pipes & Tubulars



Visit us at: www.masteeel.co.uk

“...from a small steel trading company to a large international exporter...”



Our History

- | | |
|------|--|
| 2002 | ● Masteel officially formed |
| 2003 | ● Company commences trading |
| 2004 | ● Export department established |
| 2005 | ● Masteel achieves Quality Assurance accreditation |
| 2006 | ● Company moves to current UK location at Nether Whitacre near Birmingham in the West Midlands |
| 2006 | ● The company becomes an independent stockholder with a dedicated warehouse at UK site |
| 2007 | ● Masteel Asia Pacific opens in Singapore |
| 2008 | ● Profiling services established at our UK warehouse |
| 2008 | ● Masteel Middle East opens in Sharjah, United Arab Emirates |
| 2011 | ● Stockholding facilities established at Antwerp, UAE and Singapore |

Rapid Growth and continual success for Masteel UK Ltd

Masteel UK Limited has sustained considerable growth and achieved major success in such a relatively short space of time.

Formed in 2002, the company has grown from a small steel trading company to an internationally renowned supplier and stockholder of specialist steels. This success can be attributed to the high quality services provided by skilled and knowledgeable personnel.

Strategically, the company now trades in more than 70 countries worldwide and has offices in the UK, Middle East and Far East with a new office in Brazil scheduled for opening in 2011.

Flexibility is the Key

Masteel has supply agreements with some of Western Europe's finest steel mills. However, unlike many steel suppliers, we are not tied to any of them - this gives our business the flexibility to source mill quantity steels for projects which are to our customers exact requirements.

We also champion certain steel mills who provide a world class service but do not necessarily have the worldwide exposure of more recognised organisations.

Recognised as a leading brand in the supply of pressure vessel, HIC, boiler quality and chrome molybdenum steels to the oil, gas and petrochemical industry, Masteel continues to grow and expand company operations overseas.

The business is committed to continual growth and success and building long-standing relationships with both our clients and our suppliers.



BOILER & PRESSURE VESSEL

ASTM/ASME A/SA 516 Grade 60
 ASTM/ASME A/SA 516 Grade 65
 ASTM/ASME A/SA 516 Grade 70
 EN 10028 P265 GH
 EN 10028 P295 GH
 EN 10028 P355 GH
 EN 10028 P275 NH / NL1 / NL2
 EN 10028 P355 NH / NL1 / NL2
 EN 10028 P460 NH / NL1 / NL2
 BS 1501-161-430B
 BS 1501-223-490B
 BS 1501-224-490B-LT50
 BS 1501-225-490B

STAINLESS

ASTM/ASME A/SA 240 304
 ASTM/ASME A/SA 240 304L
 ASTM/ASME A/SA 240 304H
 ASTM/ASME A/SA 240 316
 ASTM/ASME A/SA 240 316L
 ASTM/ASME A/SA 240 316H
 ASTM/ASME A/SA 240 347
 ASTM/ASME A/SA 240 410
 ASTM/ASME A/SA UNS S32205
 ASTM/ASME A/SA UNS S32750
 ASTM/ASME A/SA UNS S32760

HIC RESISTANT STEEL

MASTERHIC 5/10/15
 ASTM/ASME A/SA 516 Grade 60
 ASTM/ASME A/SA 516 Grade 65
 ASTM/ASME A/SA 516 Grade 70

WEATHERING STEEL

CORTEN A
 CORTEN B
 S355 J0WP
 S355J0W
 S355 J2W

CHROME MOLYBDENUM

ASTM/ASME A/SA 387 Grade 5 Class 2
 ASTM/ASME A/SA 387 Grade 9 Class 2
 ASTM/ASME A/SA 387 Grade 11 Class 2
 ASTM/ASME A/SA 387 Grade 12 Class 2
 ASTM/ASME A/SA 387 Grade 22 Class 2
 ASTM/ASME A/SA 387 Grade 91 Class 2
 EN 10028 16 Mo 3
 EN 10028 13 Cr Mo 45
 EN 10028 10 Cr Mo 910

HIGH STRENGTH LOW ALLOY

EN 10025 S690 QL
 EN 10025 S890 QL
 EN 10025 S960 QL
 EN 10025 S1100QL
 EN 10149 S500MC
 EN 10149 S550MC
 EN 10149 S700MC

OFFSHORE STEEL

EN 100225 S355
 S355G7+M / S355 G7+N
 S355G8+M / S355 G8+N
 S355G9+M / S355 G9+N
 S355G10+M / S355 G10+N

EN 10225 S420
 S420G1+Q / S420G1+M
 S420G2+Q / S420G2+M

EN 10225 S460
 S460G1+Q / S460G1+M
 S460G2+Q / S460G2+M

API SPEC
 API 2H Grade 50
 API 2W Grade 50

Products

We continually review our product range to ensure that our stock plates meet our clients needs and specifications.

Our HIC and pressure vessel material are pre-tested to the most stringent standards - this means that in many cases, our plates require no further testing which promotes much faster lead times for our customers.

In the event that a particular grade of material is unavailable from stock, we can still supply to you thanks to our relationships with many of Western Europe's finest steel mills.

AS part of our integrated supply chain we have stock centres available in the UK, Antwerp, UAE and Singapore.





Services

Masteel UK Limited offers a range of added value services to compliment our steel stockholding and supply business.



Profiling

We have multi head flame cutting machines available at our UK warehousing which utilise a fully computerised CAD-CAM system. We can therefore cut stock material to suit your specific requirements. For more specialist cutting we also make use of third party companies - laser cutting, plasma cutting and water-jet cutting are all available at the specific request of the customer.



Dished Ends

Masteel UK Limited do not produce dished ends in-house but we do partner with Global . manufacturers. In this way, we believe that our clients benefit from both worlds - a specialist stockholder who can supply steel plates at a competitive price and world class dished end producers with extensive experience. Masteel can supply dished ends and pressure vessel heads in both torispherical and semi-ellipsoidal form



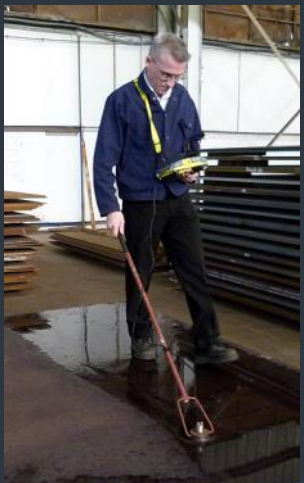
Testing

Working with both the steel mills and internally renowned third party testing houses including UKAS accredited laboratories, Masteel offers a comprehensive range of material testing services for our customers.

Much of our stock material is pre-tested to the most stringent standards and is available for further testing to even higher specifications where required.

We also offer ultrasonic inspection in-house at our UK stockholding facility.

- Charpy impact testing
- Ultrasonic testing in-house to the highest levels
- Magnetic particle inspection
- High temperature tensile testing
- Simulated Post Weld Heat Treatment
- Through thickness tensile testing (TTT)
- HIC to all NACE specifications



Masteel UK Limited offers a variety of added value services to accompany its core business as a major steel stockholder. These services are designed to offer you a more complete service, making it easier for you receive total steel solutions from one port of call.



People

Masteel's unrivalled success can be attributed to the quality of people that the company employs.

Our members of staff have a wealth of experience derived from longstanding careers within the steel supply industry. This experience and dedication is critical when dealing with complex technical queries and requests from our customers.

Our team are regular appraised and trained to ensure that we provide our customers with excellent levels of customer service. Masteel also adopts the latest in systems technology and communications to improve efficiency and accuracy.



Language Skills

We recognise that whilst English is the International language of choice, many of our customers feel more comfortable talking to us in their own language.

Which is why Masteel employs technical staff who are fluent in a number of common languages. We have employees who can speak to you in Spanish, Russian, Polish, Chinese and a number of Indian based languages.

Quality

Masteel UK Limited's culture is based on a total commitment to quality and customer service.

To demonstrate this commitment and also to encourage the consistent supply of materials and service to the highest possible standards, Masteel's quality management systems are certified by LRQA to International Standard ISO9001:2008 and audited against the requirements of that standard.

Accordingly, material is supplied fully certified with EN10204 3.1 or 3.2 certificates as required, with full traceability usually by hard stamping. Additional client or third party inspection is available at the request of the customer.

Where specific applications require materials with additional testing, Masteel can provide a complete testing service using independent NAMAS approved test houses. If testing requires EN10204 3.2 certification, tests will be witnessed by your nominated third party inspection agency.

Masteel UK Limited has its own dedicated quality department and undertakes regular quality audits to ensure that that high quality standards are constantly maintained.



“We have your market covered...”

Our Markets

Masteel UK Limited have an extensive product portfolio and supply to a wide range of industrial sectors in over 70 countries worldwide. We have all the necessary in-house knowledge and expertise to provide comprehensive service regardless of the market sector in which you operate or your global location. Whether you require a few plates or substantial project tonnages, we will provide a total solution for your steel supply needs.



OIL & GAS

- Pressure Vessel
- Boiler Quality
- HIC Resistant (MASTERHIC)
- Clad plates
- High Yield
- Stainless inc. Duplex & Super Duplex
- Chrome Molybdenum
- Petrobras N-1706



PETROCHEMICAL

- Pressure Vessel
- Boiler Quality
- HIC Resistant (MASTERHIC)
- Clad plates
- High Yield
- Stainless inc. Duplex & Super Duplex
- Chrome Molybdenum
- Petrobras N-1706



OFFSHORE

- Structural
- API Spec Material
- Sections
- High Yield



ENERGY

- Boiler Quality
- Pressure Vessel
- Structural
- Chrome Molybdenum
- Stainless
- High Yield



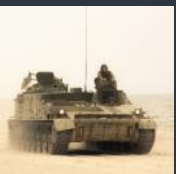
ENGINEERING

- Structural
- Stainless
- Weather resistant
- Sections



MINING

- High Yield
- Structural
- Wear resistant
- Quench & Tempered



DEFENCE

- Armour Plate
- Wear resistant
- Ballistic Steel
- High Yield

Visit us at: www.masteel.co.uk

In Europe



In the Middle East



In the Far East



“With strategically placed stockholding facilities & field offices, Masteel offers comprehensive global coverage...”

Contact Us



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