Material Processing Solutions Since 1926.

Get in Touch With Us
John King Chains Limited
Lancaster Business Park, Sherburn-in-Elmet LS25 6NS UK
ENGLAND

or Call Us by Phone
+44 1977 681 910
Why John King should be the first choice partner for your organisation.

- Leading conveyor chain manufacturer since 1926.
- British Manufacturing to the highest quality standards ISO 9001:2015.
- Global Business.
- Large stock holding with majority of parts available for immediate dispatch.
- Complete in-house manufacturing capabilities including, laser and plasma cutting, fabrication, CNC machining and robot welding.
- In-house technical design and product support team.
- Long standing customer service support and back-up.
- Site Service capability: Offering inspections, preventative maintenance and breakdown support.
- All parts supplied with full manufacturers operational warranty.
- All material certificated conforming to BS970 1991 or direct equivalent.

John King scope of supply

Since 1926 our manufacturing processes have benefited from decades of continuous research, development and improvement. Whether you are designing new equipment, replacing consumables or repairing damaged parts, our team will be able to offer the service and technical support required for optimum chain selection whilst maintaining best commercial advantage.
Today JOHN KING offer the widest range of conveyor chains of any manufacturer this making us unique in being able to offer an infinite number of chain types in a variety of materials and constructions for a multiplicity of industrial mechanical handling applications.

As key part of our continuous research examination of process requirements, including optimum materials selection, heat treatment and the implementation of best techniques in production.

This is because we know that adopting the best quality chain components ensures the highest levels of availability and minimizes the possibility of unscheduled downtime.

Forged Chain.

Welded Chain.

Elevator Chains.

BS/ASA Transmission Chains.

M/FV Engineering Chains.

Cast Link Chain.

Plastic.
Heat Resistant Castings.

Since 1926 John King have been manufacturing cast chains for the materials handling industry. Today we offer a range of high quality heat resistant Nickel and Chromium (Ni/Cr) castings, mainly for use in steam raising power plants.  
- Quality guarantee.  
- Commercial advantage over OEM supply.  
- In house design & pattern making service, including modification of existing castings.  
- A rapid response service for emergency replacement castings.  
- Free cataloguing and storage of patterns.  
- Supply and installation.  

The Company therefore has unrivalled experience in the production of highest quality castings in ductile irons and steel under the “Climax Quality Brand”.

Sprockets and Shafts.

- John King operate in house sprocket and shaft production, sprockets up to 3 metres in diameter,  
- Sprockets are available in cast and fabricated styles with split, segmental or solid construction,  
- We employ where appropriate tooth forms can be hardened,  
- Technicians with long experience in design and application of our product combined with intimate knowledge of the metallurgical considerations of chain production are available to support our customer’s in the design, selection and improvement of their chain conveying equipment,  
- Where applicable can be supplied with High strength matched shafts.

High Manganese V Groove wear Rail.

In its rolled condition we fix a hardness value of 200-220 Bnh which allows the material to be formed for example in the case of conveyor bends.  

The unique materials work hardening properties allows for increases in hardness to over 550Bnh when the right working conditions prevail. Single V Groove is the stock standard. Once hard created an optimum chain running medium for the most aggressive applications.  

All sizes available from UK stock.
Laser cutting and Fabrication.

We employ state of the art machinery with both Fiber and Co2 technology as well as plasma profiling and oxyacetylene. Where the ability to offer “one stop shop” is well received by all our customers across a range of industries.

Manufacturing capabilities include press-braking, fully automated and manual welding, full range of machining capacity including CNC turning, milling and drilling.

Double production shifts ensuring capacity is available to meet customer delivery expectations.

Contact: sales@johnkinglaser.co.uk

World Class Lubricants.

John King, working alongside an established lubricants manufacturer, has developed an industry specific range of greases and oils, specifically developed where lubrication is appropriate to compliment the John King Chains product range.

All operational environments are covered:
- temperature,
- pressure,
- speed,
- abrasive,
- wet,
- contaminated or combination of all the above.

Site Service.

John King are recognised worldwide for reliability and extended service life. Employing us to install, service and maintain your equipment ensures it always meets optimum performance, safety and maximum operational efficiency.

Service agreements tailored to your needs:
- Inspections,
- Maintenance supervision,
- Scheduled, preventive maintenance,
- Condition-based, predictive maintenance,
- Repairs & corrective maintenance,
- After modifications,
- 3rd Party Machine fostering,
- Breakdown cover.
John King Chains Limited
New Climax Works,
Lancaster Business Park,
Sherburn-in-Elmet LS25 6NS UK
Tel. +44 1977 681 910
Fax +44 1977 681 899
Email: general@johnkingchains.co.uk
www.johnkingchains.com

Branches

John King Chains USA Inc.
South Carolina, USA
Tel. +11 843 998 1767

Cadenas John King Ltda.
Concepción, Chile
Tel. +56 41 2214948

John King Chains (SA) (PTY) Ltd.
Boksburg, South Africa
Tel. +27 11 894 3570
Fax +27 11 894 3501

John King Chains Central Europe Sp. z o.o.
Nakło nad Notecią, Poland
Tel. +48 600 871 077

John King Chains Ltd.
Rosario, Argentina
Tel. +54 9 341 214 92 42

John King Chains (Asia Pacific) Pte. Ltd.
Jurong East Street 21 #04-28K
IMM Building Singapore 609601
Tel. +65 6563 2098
Fax +65 6562 6083