PJ Global

Industrial Procurement & Engineering Support

HEAVY-DUTY INDUSTRIAL COMPONENTS & MATERIAL HANDLING SOLUTIONS

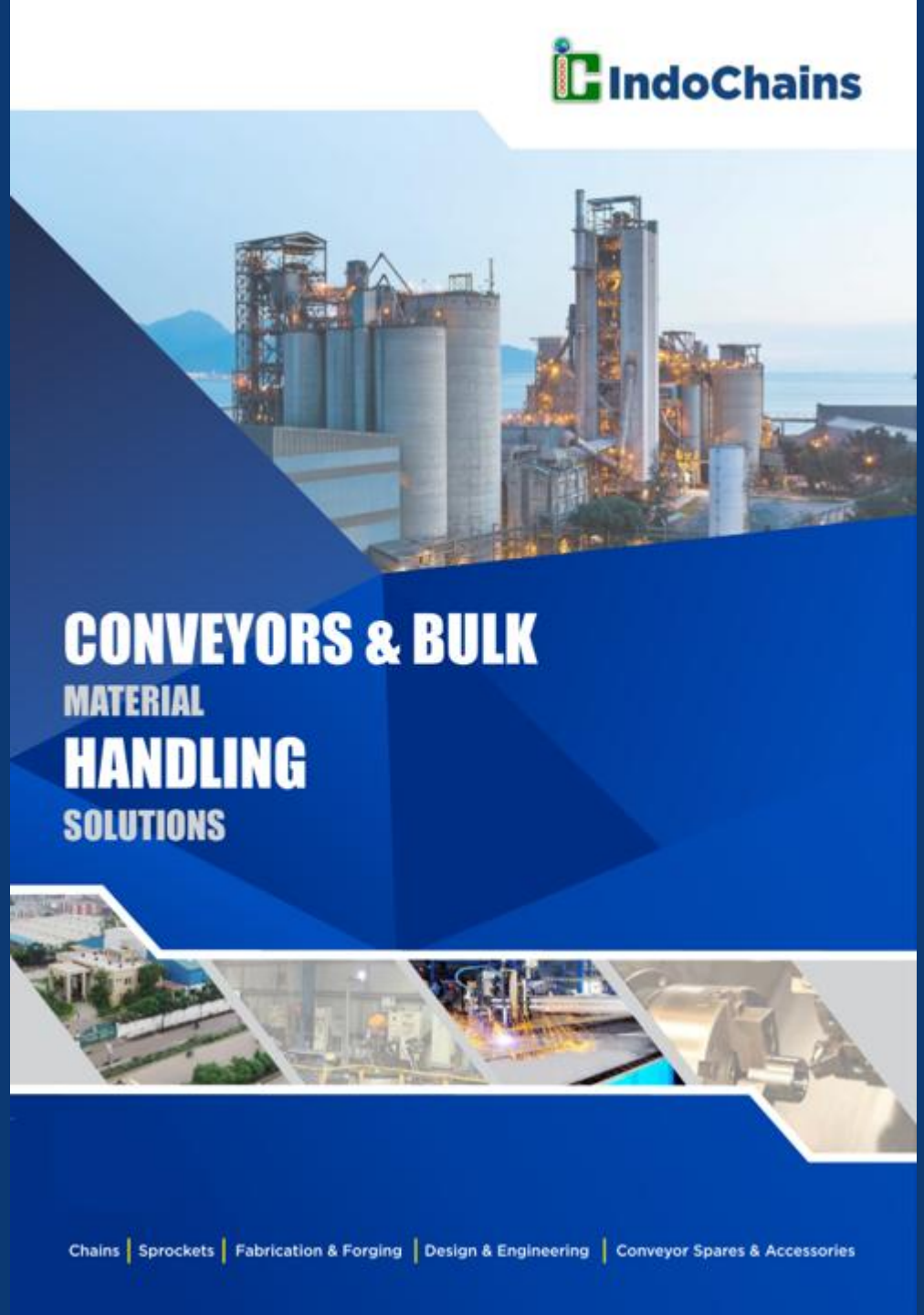
Chains • Conveyor Components • Undercarriage Parts • Ground Engaging Tools

Marketing presentation for industrial buyers

Prepared for customer introduction and RFQ development

PJ Global

IndoChains (Raipur) Private Limited



PJ Global

Manufacturer platform: IndoChains + SHK

Heavy-duty conveyor chains, undercarriage components and ground-engaging tools from Raipur, India.



A combined range for fixed plant and mobile equipment

IndoChains — Conveyor chains, sprockets, fabrication/forging, design & engineering, conveyor spares and undercarriage components.

SHK — Tooth points and ground-engaging tools for excavators, backhoe loaders, wheel loaders and bulldozers.



Reliable replacements for mission-critical wear parts

- Reduce unplanned shutdown risk in conveyor, bucket elevator, apron feeder and tracked-machine operations.
- Support maintenance teams with technical drawings, OEM cross-reference and custom manufacturing options.
- Cover both fixed-plant material handling and mobile heavy-equipment wear parts through one procurement channel.





40+

countries with service engineer coverage stated by IndoChains

10,000 pcs

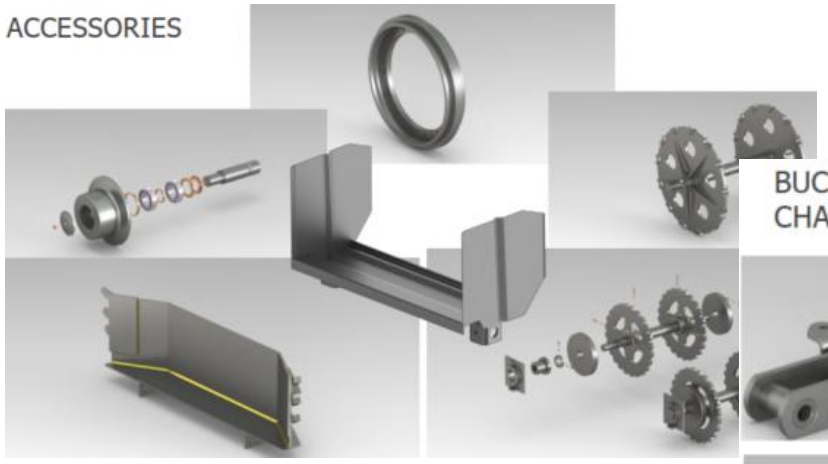
standard rollers in stock; 7-day delivery claim

OEM fit

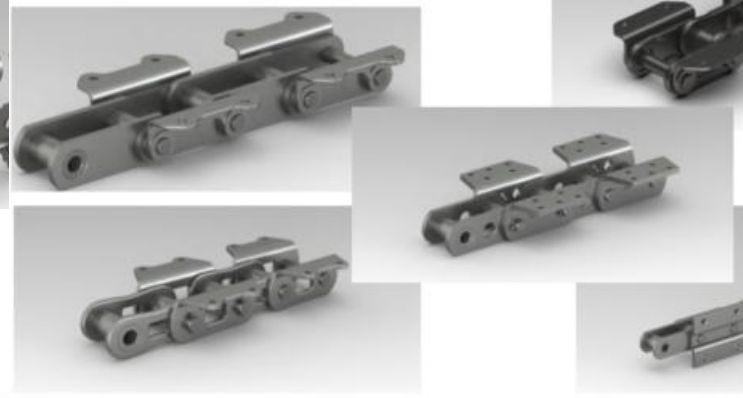
CAT, Komatsu, Hitachi, Volvo, Kobelco, JCB and more

Conveyor & bulk material handling solutions

ACCESSORIES



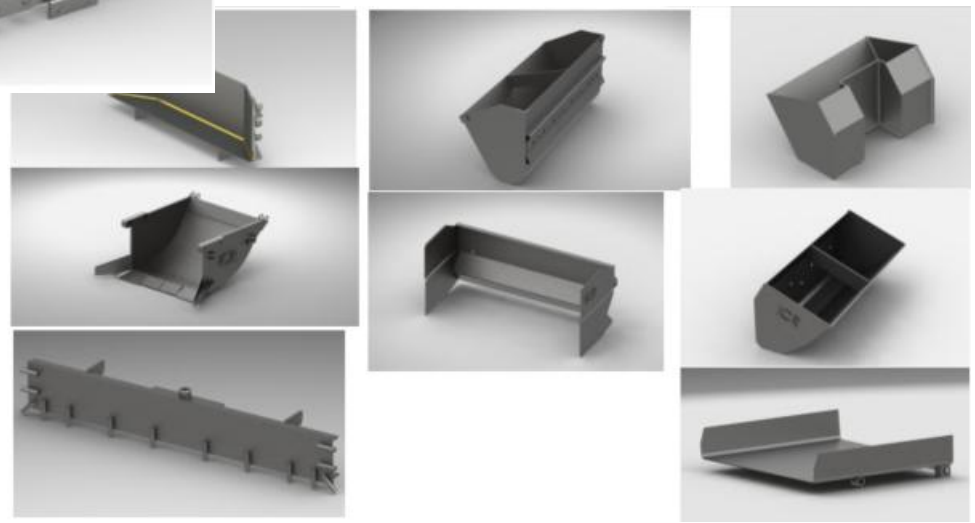
BUCKET ELEVATOR CHAINS



STACKER -RECLAIMER CHAINS







APRON FEEDER CHAINS



From part number to fit-for-purpose offer

The sales approach should reduce customer uncertainty before price discussion.

The buyer should not feel they are taking a catalogue risk





Technical specification:

- Rollers are drop-die forged, precision machined, volume hardened, and induction hardened to achieve a surface hardness of 55–60 HRC with a hardened depth of 5–6 mm.
- Using imported nilos seal of German origin to prevent dust from entering the rollers.
- Imported German-origin Nilos seals are used to prevent dust from entering the rollers.Only SKF bearings are used.
- Special rollers engineered for customers to withstand temperatures of 600–800°C.
- Non-standard parts are reviewed by the engineering team for customized fabrication.
- 10,000 pieces of standard rollers are kept in stock to ensure fast delivery to customers.

Conveyor & bulk material handling solutions

Key chain families and accessories for high-load conveying systems.

Built around the most demanding material movement points

- Bucket elevator chains: central, double strand and forged series.
- Stacker-reclaimer and scraper chains for stockyard equipment.
- Deep pan conveyor, apron feeder and drag chains with drawings and dimensional data.
- Sprocket segments, rollers, bucket holders and customized fabricated accessories.

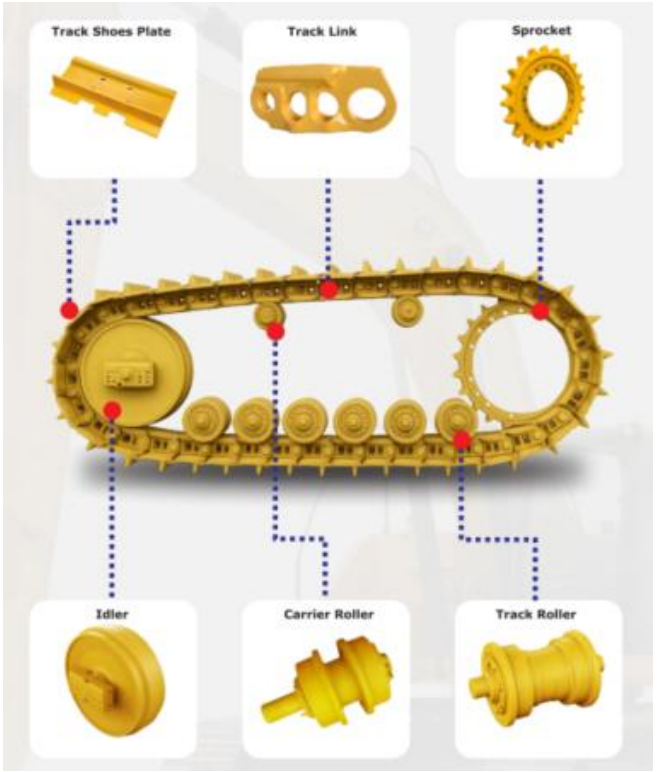


Premium excavator & dozer undercarriage components

For machine owners looking to control lifecycle cost and reduce maintenance uncertainty.

Machine Compatibility Range

Make	Model Number
L & T Komatsu	PC130, PC200, PC210-10MO, PC300, PC350, PC600 & PC1250
Tata Hitachi	ZAXIS140, EX200, EX200LC PRIME, EX210SUPER, ZAXIS220, EX350, ZAXIS370
Volvo	EC140, EC210, EC210BLC,EC360, EC380, EC480
Caterpillar	CAT320, CAT323, CAT330
Kobelco	SK140, SK210, SK220, SK380
JCB	JS140 NXT, JS205, JS210LC
Sany	SY140, SY210, SY215, SY220, SK225
Hyundai	R140L SMART PLUS, R210, R215
liugong	915E, 922E, 926E, 929E



- Track links and track shoe plates
- Track rollers and carrier rollers
- Idlers, sprockets and segments
- Compatibility references across CAT, Komatsu, Hitachi, Volvo, Kobelco, JCB, Sany, Hyundai and LiuGong models

Best fit: cement plants, mines, quarries, steel plants, power plants and infrastructure contractors.

Ground engaging tools: tooth points that dig deeper

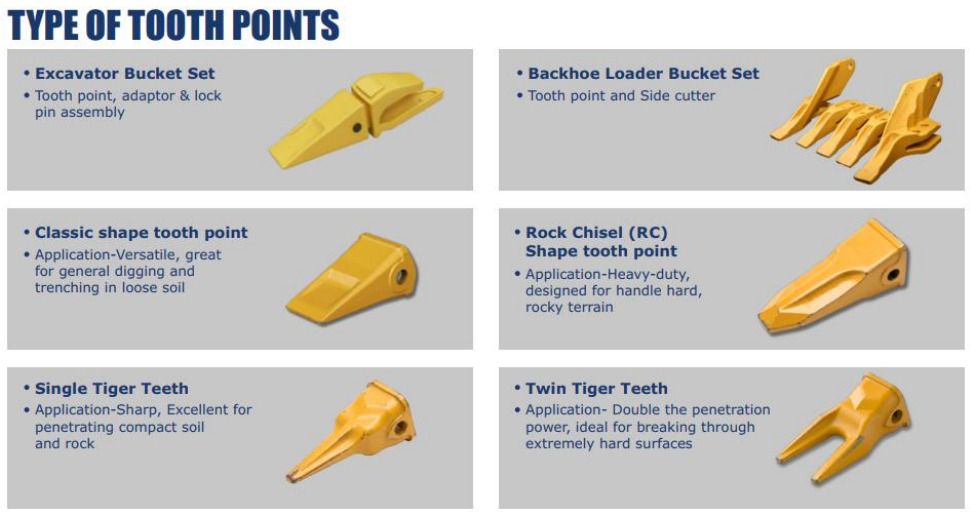
A focused range for digging, trenching, rocky terrain and compact material penetration.



SHK RANGE

Tooth points, adaptors and side cutters for earthmoving equipment

- Excavator bucket set: tooth point, adaptor and lock pin assembly.
- Backhoe loader bucket set: tooth point and side cutter.
- Classic, Rock Chisel, Twin Tiger and Single Tiger tooth shapes by application need.
- Manufacturing and supply range includes JCB, Tata Hitachi, L&T Komatsu, Liugong, Volvo, CAT, Sany, Hyundai and Kobelco models.



Ideal for: quarrying, mining, infrastructure development and general engineering applications.

Manufacturing proof: forging and controlled processing

Quality story for industrial buyers: strength, wear resistance, traceability and repeatability.







TECHNICAL ADVANTAGES

- In-house forging for chains and sprockets with strict quality parameters.
- Drop-die forged rollers; machined, volume hardened and induction hardened.



Apron Feeder & Undercarriage



Bucket Elevator



Sprocket



Bucket Holder



Excavator

Quality message for purchasing and maintenance teams

Translate manufacturing details into procurement confidence.



What we can confidently say

- Undercarriage parts are manufactured using alloy steels, advanced heat treatment and precision CNC machining.
- Quality checks include material validation, dimensional accuracy audits, hardness profiling and load-bearing testing.
- SHK uses normalizing, quenching and tempering processes to improve hardness, wear resistance and toughness.
- Roller assemblies specify imported sealing, high-temperature grease and SKF bearings.



Global presence







IndoChains states service engineers are placed at strategic locations in more than 40 countries.

Send your RFQ to PJ Global Co

PJ will review the technical requirement, coordinate manufacturer verification and prepare the commercial offer.

PJ Global Co

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