



Continuous Miner Crawler Chains

Genuine Joy Service Products

Benefits at a glance

Increased productivity

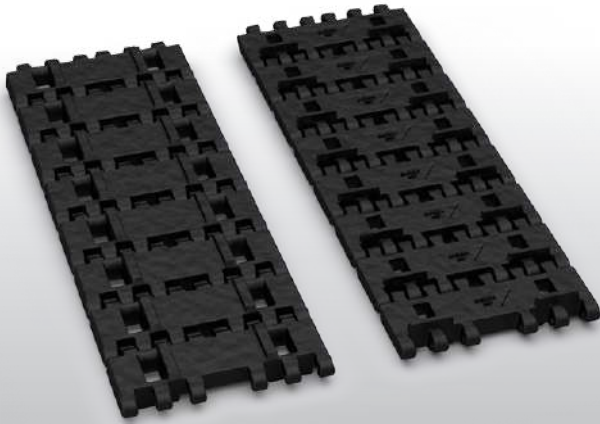
- Grouser configurations deliver improved sumping forces and turning performance to drive up production rates
- Integrated design with the continuous miner drive and frame systems minimizes downtime
- Superior quality delivers predictable wear life to help you manage your service time

Lower total cost of ownership

- Balanced grouser positioning increases wear life by eliminating high localized contact pressure between the chain and track frames
- Custom alloy stainless pins improve the life of the chain by reducing pin/journal wear

Enhanced safety

- Published component weights and best practices provide the operators with the knowledge to help maintain a safe environment

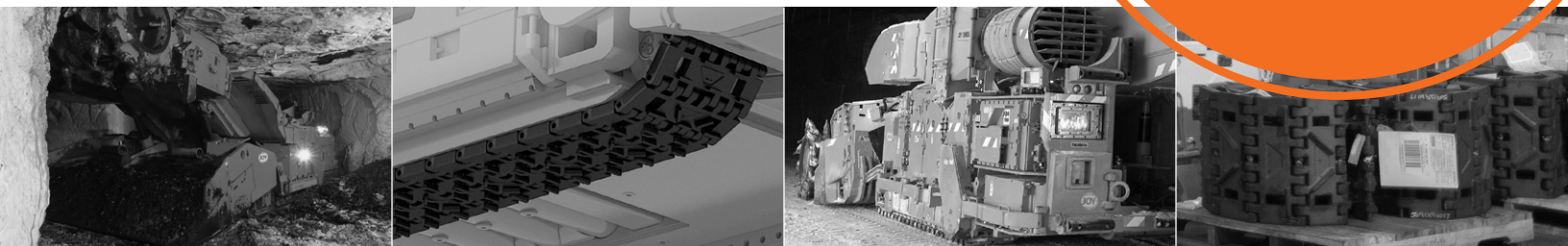


**Reliability and quality
allow you to keep focus
on production.**

Available with a variety of grouser configurations, Komatsu has the right crawler chain to give you the best production rates while providing longer chain life.

The genuine Joy seal stands for quality and performance. Joy crawler chains are engineered for the application and manufactured to world-class quality standards.

Genuine Joy parts, for Joy machines. They're a perfect fit.



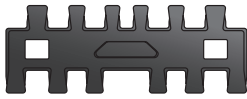
Product line options

Legacy chains



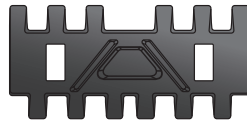
102 mm (4") pitch
310 mm (12") width
130 mm (5 1/8") pitch
457 mm (18") width

12HM31 chains



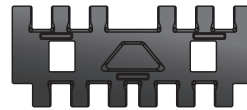
162 mm (6 3/8") pitch
560 mm (22") width

CM and ED chains



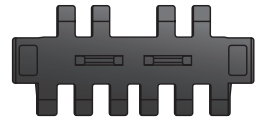
178 mm (7") pitch
Available widths:
• 420 mm (16.5")
• 470 mm (18.5")
• 508 mm (20")
• 560 mm (22")

HM inboard drive chains



184 mm (7 1/4") pitch
560 mm (22") width

HM outboard drive chains



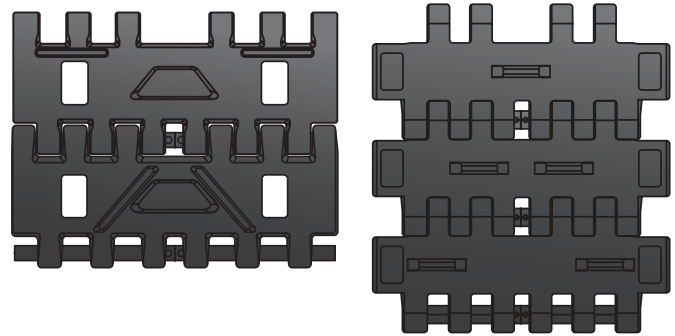
184 mm (7 1/4") pitch
560 mm (22") width

Grouser patterns

- Straight, chevron or combination patterns
- Optional custom grouser placements to fit your application

Grouser types

- Forged grousers: hardened alloy steel provides tractive effort for a lower cost
- Carbide grousers: tungsten carbide grousers last the life of chain on the hardest floor applications



Genuine Joy crawler chain provides you with...

...**Maximum productivity of your equipment.** Integrated into the design of the machine, a Joy crawler chain will ensure you get the most out of your machine.

...**Inventory that is there when you need it.** Komatsu is dedicated to providing chain products when and where you need them, saving you downtime.

...**Service experts.** Komatsu knows what it takes to get the most out of your chain and is there when you need. Our dedicated field service engineers have over 50 years of experience to help you get the most out of your equipment.

Komatsu Mining Corp. Group

mining.komatsu



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EN-CMCrCGJSP01-12-17-V1