KBJ



KBJ
Undercarriage Parts

Quality that's made to withstand the harshest environments

KBJ offers the highest-quality aftermarket undercarriage parts for heavy mining equipment and machinery, delivering exceptional performance in some of the world's toughest working environments. Produced in our wholly owned manufacturing facilities, KBJ undercarriage parts are designed to meet stringent quality standards and specifications.













Available for excavators, bulldozers, drill bases, crushers and screening plants, our extensive range of undercarriage parts also caters for the largest scope of applications and brands in the market.

Our product range includes:

- Track Chains & Groups
- Track Rollers
- Carrier Rollers
- Crawler Shoes
- Sprockets
- Idlers/Tumblers
- Grouser Parts

Undercarriages contribute up to **40%** of a machine's operational costs. By using top-quality undercarriage parts, companies can significantly extend the lifespan of their machinery undercarriage, resulting in **greater savings**, **lower maintenance costs**, and **improved overall performance**.





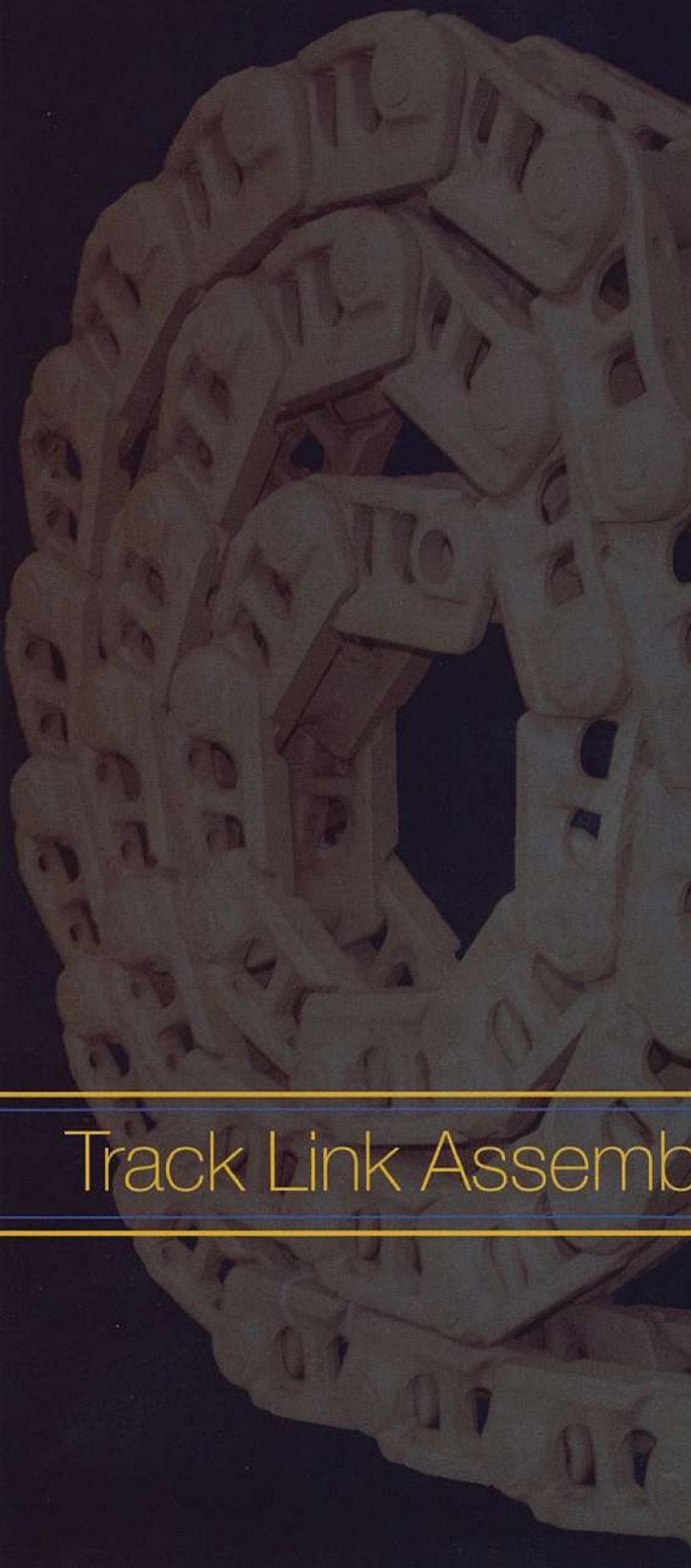










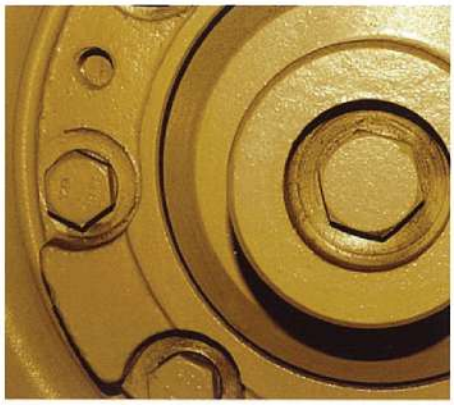


KBJ manufactures track chains ranging from 135mm to 317mm link pitch consisting of traditional dry and sealed excavator track chains to lubricated chains for high performance mining dozers.

KBJ track links, pins and bushings are specifically heat-treated via induction to achieve hardness levels pre-determined by our qualified engineers for maximum resistance during operation in all terrain conditions.

Sealed link assemblies are fitted with polyurethane seals and sealed with synthetic oil for lubrication purposes to reduce damage from harmful dirt particles and enhance operational wear life.

Track Link Assembly







Rollers

KBJ supplies single, double flange track rollers and carrier rollers with operational weight from 6 tons up to 125 tons.

Majority of the rollers are forged and welded using friction welding technology for prolong operation life and produced according to original equipment manufacturer specifications.

KBJ rollers are specifically heat-treated via induction and differential method to achieve hardness levels pre-determined by our qualified engineers for maximum resistance during operation in all terrain conditions.





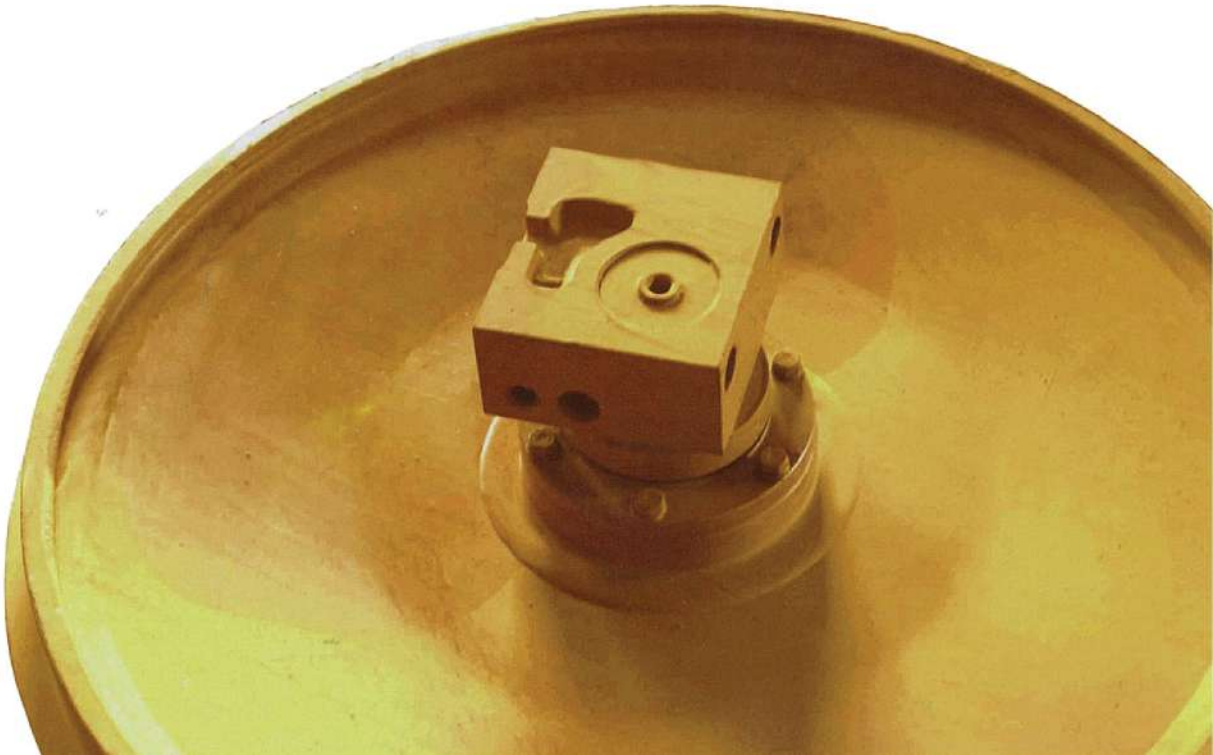


Idlers & Sprockets

KBJ offers a wide range of idlers and sprockets/segment groups ranging from 6 to 125 tons.

All "bolt on" sprockets are steel-casted and heat-treated using induction method to achieve the pre-determined surface and inner core hardness level.

KBJ Idlers comes in either steel-casting or fabricated welding and are fitted with reinforced sidewalls that are specially heat-treated for prolong durability and extensive resistance to chipping.

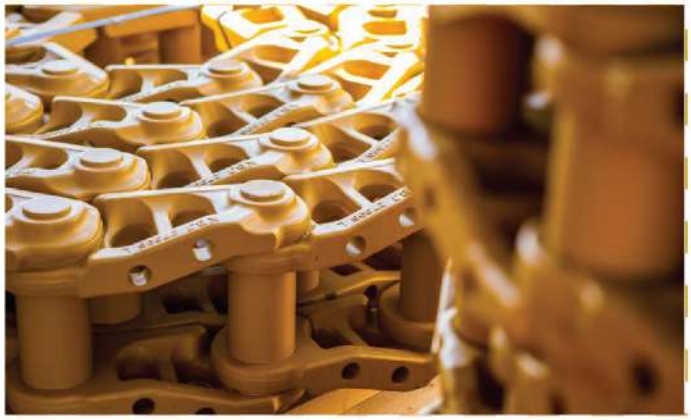


Our Product Range

Excavator	Maker	Product Range
Track Link Assembly	Komatsu	PC60, PC100, PC120, PC200, PC300, PC400, PC650, PC750, PC800, PC1250
	Caterpillar	E70, E110, E311, CAT213/215, CAT225, CAT235, CAT320, CAT325, CAT330, CAT345, CAT365
	Hitachi	EX60, EX100, EX200, EX300, EX400, ZX230, ZX280, ZX330, ZX450, ZX800
	Kobelco	SK120, SK200, SK300, SK330, SK450
	Hyundai	R210, R280, R290, R360, R450
	Volvo	EC140, EC290, EC360, EC460
Track Roller / Carrier Roller	Komatsu	PC60, PC100, PC120, PC200, PC300, PC400, PC650, PC750, PC800, PC1250
	Caterpillar	E70, E110, E311, CAT213/215, CAT225, CAT235, CAT320, CAT325, CAT330, CAT345, CAT365
	Hitachi	EX60, EX100, EX200, EX300, EX400, ZX230, ZX280, ZX330, ZX450, ZX800
	Kobelco	SK120, SK200, SK300, SK330, SK450
	Hyundai	R210, R280, R290, R360, R450
	Volvo	EC140, EC290, EC360, EC460
Sprocket / Segment Group	Komatsu	PC60, PC100, PC120, PC200, PC300, PC400, PC650, PC750, PC800, PC1250
	Caterpillar	E70, E110, E311, CAT213/215, CAT225, CAT235, CAT320, CAT325, CAT330, CAT345, CAT365
	Hitachi	EX60, EX100, EX200, EX300, EX400, ZX230, ZX280, ZX330, ZX450, ZX800
	Kobelco	SK120, SK200, SK300, SK330, SK450
	Hyundai	R210, R280, R290, R360, R450
	Volvo	EC140, EC290, EC360, EC460
Idler Assembly	Komatsu	PC60, PC100, PC120, PC200, PC300, PC400, PC650, PC750, PC800, PC1250
	Caterpillar	E70, E110, E311, CAT213/215, CAT225, CAT235, CAT320, CAT325, CAT330, CAT345, CAT365
	Hitachi	EX60, EX100, EX200, EX300, EX400, ZX230, ZX280, ZX330, ZX450, ZX800
	Kobelco	SK120, SK200, SK300, SK330, SK450
	Hyundai	R210, R280, R290, R360, R450
	Volvo	EC140, EC290, EC360, EC460

Bulldozer	Maker	Product Range
Track Link Assembly	Komatsu	D20, D30, D50, D60, D65, D80, D85, D155, D275, D355, D375
	Caterpillar	D3, D4, D5, D6, D7, D8, D9, D10, D11
Track Roller / Carrier Roller	Komatsu	D20, D30, D50, D60, D65, D80, D85, D155, D275, D355, D375
	Caterpillar	D3, D4, D5, D6, D7, D8, D9, D10, D11
Sprocket / Segment Group	Komatsu	D20, D30, D50, D60, D65, D80, D85, D155, D275, D355, D375
	Caterpillar	D3, D4, D5, D6, D7, D8, D9, D10, D11
Idler Assembly	Komatsu	D20, D30, D50, D60, D65, D80, D85, D155, D275, D355, D375
	Caterpillar	D3, D4, D5, D6, D7, D8, D9, D10, D11







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