



KOMATSU GENUINE UNDERCARRIAGE

Best Undercarriage for **Toughest** Applications

Advantages

- ▶ Komatsu's Advanced Manufacturing Technology
- ▶ Superior Heat Treatment
- ▶ Consistent Quality

Benefits

- ▶ Tough and Reliable
- ▶ Superior Wear Resistance
 - Extended Life
- ▶ Lower Cost Per Hour

IT PAYS TO INSIST ON GENUINE PARTS

STATE-OF-THE-ART TECHNOLOGY FOR GREATER DURABILITY

Heat treatment is a critical process in Undercarriage manufacturing. **Komatsu's superior heat treatment process** and **consistent quality** ensures Extended Life of Undercarriage components.



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|--|---|
| Track Link | ▶ Excellent Impact Resistance through Induction Hardening |
| Track Bush | ▶ Optimal heat-treatment for wear and fatigue resistance |
| Track Shoe | ▶ Designed for excellent Traction |
| Track Roller & Carrier Roller | ▶ High Impact & Load resistance |
| Idler | ▶ Enhanced depth of Tread Hardening |
| Sprocket | ▶ Unique heat treatment for strength and hardness |
| Track Bolt & Nut | ▶ Alloy Steel with high tensile strength |

Specially Designed Undercarriage for Applications in India



Heavy Duty (HD)
Undercarriage - PC300/PC350
Granite & Marble



Track Link - Abrasion & Impact Resistant (AIR)
Bushing for D85 Dozer



High Link (HL)
Undercarriage - PC130
Quarry



Heavy Duty (HD)
Undercarriage - PC210
Quarry

Value Added Service - Komatsu Undercarriage Inspection (KUC)

- ▶ Wear measurement & analysis
- ▶ Prediction of residual life of undercarriage components
- ▶ Recommendation of correct operating methods to enhance undercarriage life



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This is for representative purpose and is applicable for specific Komatsu machines