

LDKL 5010 - Data Sheet

Earth Mover | All Steel Radial | L-5 | TL | 5 Years



Salient Features & Benefits

LDKL 5010, specially designed for severe mining and heavy-duty applications

Extra-Deep Rock Lug Tread Design

- Higher wear volume extends service life and protects the casing from cuts
- Durable rock lugs provide enhanced traction in severe operating conditions

Rigid Centre Tread with Progressive Shoulder Tie Bars

- Continuous centre tread enhances stability during tipping operations.
- Progressive shoulder design protects the belt package and prevents stone trapping.

Reinforced Curb Rib for Enhanced Sidewall Protection

- Absorbs impacts from rocks and debris, extending tyre life.
- Protects the sidewall from cuts and preserves casing integrity.

Reinforced Bead for Enhanced Structural Integrity

- Efficiently transmits torque for improved traction across terrains.
- Absorbs vertical and torsional stress during loading and unloading cycles.

Cut- and Ultra-Cut-Resistant Compounds

- Compound options tailored to different operating conditions.

Machineries



Wheel Loader



Low Profile Dump Truck

Standard: ProductComponent.International Standards

Technical Specifications

ECE	Size	Recommended Rim	Alternate Rim	PR & LI/Sl	Unloaded Dimension (mm)		Static Load Radius (mm)	Rolling Circumference (mm)	Type
					SW	OD			
-	23.5R25 (CR)	19.5/2.5	-	201 A2	607	1673	746	5004	TL
-	26.5R25 (CR)	22.00/3.0	-	209 A2	683	1798	797	5377	TL
-	29.5R25 (CR)	25.00/3.5	-	216 A2	759	1921	848	5745	TL
-	35/65R33 (CR)	28.00/3.5	-	224 A2	889	2077	930	6212	TL

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Note: All tyres confirm to ETRTO standards.