

Dumper tire tread types

Pattern	Key characteristics	Terrain	Main benefits	Example
E-pattern (traction)	Deep, widely spaced lugs with strong self-cleaning	Soft, muddy, or loose ground	Maximum traction and grip; prevents mud build-up	
L-pattern (loader)	Block-type tread with reinforced shoulders	Hard, rocky, or abrasive terrain	Excellent stability and resistance to cuts and chunking	
T-pattern (transport)	Shallower tread depth and tighter lug spacing	Hard-packed or mixed surfaces; higher-speed travel	Reduced rolling resistance, smoother ride, fuel efficiency	