5 tips for prolonging the life of dumper tires

Maintain optimal tire pressure

Check pressures weekly when the tires are cold. The correct pressure — based on the load index and speed rating — can be found in the manufacturer's manual.

Do regular inspections

Conduct visual checks for cuts, bulges, or uneven wear. Schedule rotations and alignments to ensure even tread wear.

Ensure even load distribution

Avoid overloading or uneven loading. Distribute material evenly across the dumper bed to prevent localised stress on individual tires.

Operate mindfully

Train operators to avoid harsh braking, tight cornering, and overspeeding. Smooth operation extends tire life and improves safety.

Choose the right tire for your environment

Match tread pattern and compound to your terrain and material type. The right fit enhances traction, wear life, and overall performance.

