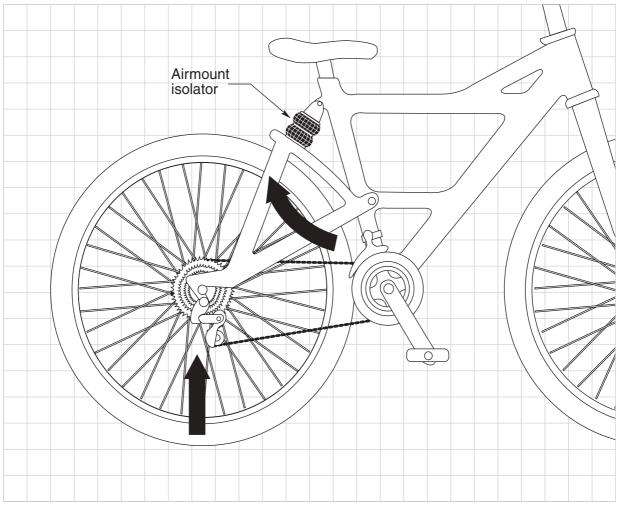


Problem Solvers

Mountain/Trail Bike



Problem

Current coil spring and urethane bumper suspension methods provide marginal damping from impact and vibration. These systems also are susceptible to wear and rebound control problems.

Solution

Airmount isolators positioned at the rear and/or mid-section of the bike frame to cushion, absorb and isolate impact and vibration.

Benefit

The isolators provide constant isolation efficiency, virtually eliminate rebound and require no maintenance or lubrication. Another key advantage: isolators can be adjusted for different sizes/weights of riders.

