

Bicycle Rear Derailleur

This bicycle rear derailleur shifts the chain smoothly between different cogs on the rear cassette. It features a parallelogram design, allowing lateral movement to align with the selected cog.



Overview

Precision Drivetrain Component

This bicycle rear derailleur is engineered for smooth and reliable gear shifting across the drivetrain. Featuring a robust parallelogram design, it ensures precise lateral movement to align the chain with the selected cog. Built from durable materials like aluminum and steel, this component is designed to withstand the rigors of regular cycling while offering easy fine-tuning through integrated adjustment screws.

Technical Specifications

Design Features

- Parallelogram shifting mechanism
- Cable-actuated operation
- Integrated jockey wheels (pulleys)
- Fine-tuning adjustment screws

Construction Materials

Aluminum, Steel

Performance Metrics

Performance Capacity

8 speed

Max Supported Speeds

Compatibility Factors

- Variable speed compatibility (7-speed, 8-speed)
- Maximum cog size accommodation
- Total drivetrain capacity