

# Motorcycle Constant Velocity Axle

This constant velocity (CV) axle transfers torque from the transmission to the wheels at a constant speed. Rubber boots protect the CV joints from the elements, while the high-strength steel shaft ensures durability.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance CV Axle

This constant velocity (CV) axle is a precision-engineered component designed to transmit torque from the transmission or differential to the wheels at a constant speed, regardless of suspension articulation. Constructed from high-strength steel with a corrosion-resistant finish, it ensures durability and reliable power transfer in demanding riding conditions. The assembly includes protective rubber boots to shield joints from debris and a grease fitting for simplified maintenance.

## Technical Specifications

### Key Features

- Precision-machined grooves
- Precision-cut splines
- Integrated grease fitting
- Rubber boot protection
- Flanged end with mounting holes

### Shaft Construction

Solid Shaft

### Material Properties

High-strength steel, Corrosion-resistant finish, Polished finish

## Applications

### Compatible Vehicles

Motorcycles • ATVs • UTVs • Off-road vehicles