

# Steering Rack Assembly

This steering rack converts the rotational motion of the steering wheel into the linear motion needed to turn the wheels. The steering rack assembly includes the rack itself, tie rod ends, and protective boots to prevent contamination.



## Product Overview

### Steering Rack Assembly

This steering rack assembly serves as a critical component in a vehicle's steering system, designed to efficiently convert the rotational motion of the steering wheel into the linear motion required to turn the wheels. Engineered for precise steering response and long-term durability, it ensures safe and reliable vehicle handling in various driving conditions. The assembly comes complete with the rack, tie rod ends, and protective boots to prevent contamination, making it a comprehensive solution for steering system maintenance.

## Technical Specifications

### Included Components

- Steering Rack
- Tie Rod Ends
- Protective Boots

### Manufacturing Standard

OEM Standard Compliant

### Installation

Designed for easy installation

## Performance Metrics

### Key Performance Attributes

**1 High**

Steering Precision

**1 High**

Durability Rating