

Clutch Pressure Plate Assembly

This clutch pressure plate assembly is a critical component in the clutch system of a vehicle. It applies pressure to the clutch disc, enabling the transfer of power from the engine to the transmission.



Overview

High-Performance Clutch Pressure Plate

This clutch pressure plate assembly is a critical component designed to facilitate seamless power transfer from the engine to the transmission. Engineered with high-strength steel, it is built to withstand the intense temperatures and mechanical stresses of demanding automotive environments. The integrated diaphragm spring ensures consistent clamping force for reliable clutch engagement and long-term durability.

Key Performance Metrics

Clamping Mechanism

1 Type

Diaphragm Spring

Technical Specifications

Component Type

Clutch Assembly • Pressure Plate

Mounting Features

- Multiple mounting holes for flywheel attachment
- Central diaphragm spring
- Integrated lever/spring system

Material

High-strength steel

Application & Durability

Application

Demanding automotive power transmission

Durability Features

Heat Resistant, High-Stress Tolerance, Heavy Duty