

Automotive Clutch Assembly

This clutch assembly transmits power from the engine to the transmission. It includes a clutch basket, clutch center, and pressure plate for efficient operation.



Product Overview

High-Performance Automotive Clutch Assembly

This robust automotive clutch assembly is engineered for reliable power transmission between the engine and the transmission system. Featuring a durable metallic construction, the unit includes a precision-engineered clutch basket with gear teeth, a splined clutch center for secure shaft connection, and a high-force pressure plate. The design incorporates advanced radial slots and cutouts to optimize cooling and lubrication, ensuring consistent performance and heat resistance under demanding operating conditions.

Technical Specifications

Cooling Design

- Radial slots
- Engineered cutouts for airflow
- Integrated lubrication channels

Material Composition

Metallic, Heat-Resistant Alloy

Component Details

Assembly Components

Component	Function
Clutch Basket	Transmits power from engine to transmission
Clutch Center	Provides connection point for transmission input shaft
Pressure Plate	Applies force to engage/disengage clutch

Fastening System

High-strength bolts • Secure fasteners