

430mm Clutches



Eaton is a leading worldwide supplier of medium and heavy-duty clutches to the commercial truck industry. Eaton clutches are renowned for their reliability, durability, and performance.

Global leadership:

Manufactured and marketed globally, Eaton clutches are the number one commercial vehicle clutch in North America. Eaton offers a complete clutch program for European and American commercial vehicles for the Aftermarket.

430mm Clutches:

Eaton 430mm clutches feature the proven technology of a high-strength stamped steel bracket, robust diaphragm design, and premium organic driven disc facings.

Eaton 430mm clutches are maintenance-free, adjustment-free and lubed for life: this eliminates periodic adjustments and lubrication and extends the clutch service life.



EATON

Powering Business Worldwide

430mm Clutches

Specifications:

Cover assembly: diaphragm, pull and push type

Torque capacity (Nm): 2950 max.

Damper: Soft-rate damper with a standard pre-damper

Clutch housing compatibility: SAE 1

Flywheel type: flat flywheel with 475 / 470 mm pilot

Flywheel BCD (mm): 450

Applications:

- automated manual transmissions
- linehaul, vocational, bus and coach

Features:

- Made from 100% new components. No remanufactured or reused components.
- Soft-rate damper can significantly reduce severe vibration, cutting down on maintenance costs and downtime, and extending drivetrain component life.
- Cushioned organic facings allow for smoother engagement and less pedal effort.
- Built to OEM quality and durability standards to insure outstanding performance and maximum clutch life.
- Soft-rate damper offers protection against harmful torsional vibrations and increases the durability of transmission synchronizers.
- The standard pre-damper reduces idling noise.

