

MANUAL TRANSMISSION .08

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MOPAR PERFORMANCE TERMS AND CONDITIONS



NOTICE

Federal and many state laws prohibit the removal, modification or rendering inoperative of any part or element of design affecting emissions or safety on motor vehicles used for transporting persons or property on a public street or highway. Violation may result in a fine of up to \$32,500 per vehicle. Mechanical and/or electronic performance parts listed in this catalog with a "1" cannot be used on vehicles used on public streets or highways.

These parts may be used only on vehicles used solely in sanctioned off-highway events. No other applications are intended or implied. Those parts that have been granted an exemption by the California Air Resources Board (CARB) or meet the EPA requirements of memorandum 1A are legal for highway use in California, New York, and Massachusetts and are noted as such.

NO PARTS WARRANTY – "AS IS"

Mopar Performance parts beginning with a "P" prefix are sold "as is" unless otherwise noted. This means that parts sold by Mopar Performance carry no warranty whatsoever. Implied warranties, such as warranties of merchantability, are excluded. (An implied warranty of merchantability means that the part is reasonably fit for the general purpose for which it was sold). The entire risk as to quality and performance of such parts is with the buyer. Should such parts prove defective following their purchase, the buyer and not the manufacturer, distributor or retailer, assumes the entire cost of all necessary servicing or repair. Chrysler, Jeep®, Dodge and Ram vehicle and parts warranties are voided if the vehicle or parts are used for competition. The addition of performance parts does not by itself void a vehicle's warranty. However, added performance parts (parts not originally supplied on the vehicle from the factory) are not covered by the vehicle's warranty, and any failure that they may cause is also not covered by the vehicle's warranty.

MOPAR PERFORMANCE CRATE ENGINE 90-DAY LIMITED WARRANTY

Mopar Performance Crate Engine Assemblies not used in competition are warranted for "parts only," AS DELIVERED against defects in materials or workmanship for 90 days from the date of purchase. The following parts, if defective, will be replaced on an exchange basis for 90 days: engine blocks and all internal parts; cylinder head assemblies; intake manifold; core plugs; valve covers; oil pan; timing gear; water pump; gaskets and seals. See your dealer for a copy of the limited warranty, which contains additional terms and limitations.

MOPAR PARTS 12-MONTH LIMITED WARRANTY

Except parts as listed above, certain parts from Mopar Performance sold over the counter or wholesaled are warranted against defects in workmanship or materials for 12 months/unlimited miles for parts (exchange) only. These parts are identified in this catalog as having a specific part number structure. Part numbers starting with "P" are not covered under the 12-month warranty. Other parts listed in this catalog without a "P" prefix part number are covered under the 12-Month Limited Warranty described here. See your dealer for a copy of the limited warranty, which contains additional terms and limitations. Parts installed on a Chrysler, Plymouth, Jeep®, Dodge and Ram vehicle by an authorized Chrysler, Jeep®, Dodge and Ram dealer are warranted for 12 months/unlimited miles for parts (exchange) only. See your dealer for a copy of the limited warranty, which contains additional terms and limitations.

EMISSIONS STATEMENT

Federal law requires emissions parts on new vehicles to be warranted for at least two years or 24,000 miles, whichever comes first. Federal and many state laws also prohibit the removal, modification or rendering inoperative any part that affects emissions or safety on motor vehicles used on public streets or highways. Many Mopar Performance parts are designated for track use or off-road use only. Installation of certain components may bring the vehicle out of compliance with safety and/or emissions standards. Mopar recommends that vehicles with parts designated in this fashion not be operated on public roads. Mopar Performance customers are responsible for complying with applicable state and local environmental regulations. Additionally, certain performance parts may affect the emissions characteristics of the vehicle. If you install them on the vehicle, and your vehicle consequently fails a required state or local I/M (inspection and maintenance) emissions test, including any test required to maintain or renew your vehicle's registration, or if your vehicle is subject to an emissions recall, Chrysler Group LLC may not be required to repair your vehicle under the emissions performance warranty, and you may be required to remove those parts at your own expense in order to obtain repairs necessary to pass the I/M test or to perform the recall.

NOTE — CALIFORNIA ONLY

The emissions laws and regulations of the state of California apply to all non-racing vehicles operated in California. Consequently, those parts marked in this catalog with a "1" and appropriately marked on their packaging may legally be used in California only on a racing vehicle that will never be operated on public roads.

PARTS ORDERING AND INQUIRIES

The parts in this catalog may be ordered from authorized Chrysler, Jeep®, Dodge and Ram dealerships or the speed shops carrying the Mopar Performance line of products. When a part ordered has been superseded, the replacing part will be shipped automatically. The price of the replacing part may differ from the ordered part. All products, illustrations and specifications are based upon current information at the time of publication approval. Although descriptions are believed correct, complete accuracy cannot be guaranteed. Chrysler Group LLC reserves the right to make changes at any time, without notice or obligation, to the information contained in this printed document, including and without limitation to prices, specifications, equipment, colors, materials, and to change or discontinue products.

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MANUAL TRANSMISSION

FLYWHEELS AND HARDWARE

A. Flywheel- Cast

Replacement flywheel for 1971-1992 360 cast crank engine with external balance. Not SFI- approved. Six-bolt for 10.50" clutch.

¹ P4529110 Flywheel, Cast Crank, 130-Tooth, 1971-92 360 "A" Engines, Not 360 Magnum

¹ P5249842 Flywheel, Cast Crank, 130-Tooth, 1993-03 5.9L Dodge Truck Magnum/Jeep Engines

B. Flywheel- Steel- Race

Race Steel Flywheel weighs 18 1/2 lbs. and is designed for use with 10 1/2" clutch.

¹ P4876047 Flywheel, Steel, Race, 6-Bolt, Big Block/Small Block

C. Flywheel- Steel

Steel Replacement Flywheels weigh 30 lbs. and are for use with 10 1/2" clutch.

¹ P4529142 Flywheel, Steel, 6-Bolt, 130-Tooth, Big Block/ Small Block

¹ P4529143 Flywheel, Steel, 8-Bolt, 130 Tooth, Big Block/ Small Block Gen II Hemi

D. Flywheel Hardware Kit

Ideal for Inline 6 and 90° V6 and V8 engines. Includes six crankshaft and pressure plate bolts.

P4529113 Hardware Kit, Flywheel, 6-Bolt, V8 and 6-cyl.

Note: Not to be used as an OEM replacement for production 5.7L/6.1L hardware.



A.



B.



C.



D.

BELL HOUSING

A. Bell Housing, SFI

This hydroformed SFI Bell Housing can be used with A-833 four-speed or Tremec TKO transmissions. Both hydraulic and mechanical Mopar clutch linkage systems can be used, either with the stock "Z-bar" design, or the hydraulic clutch components listed below. Comes with the bell housing, backing plate, all fasteners, pivot ball and pilot bearing.

P5153602	Bell Housing, SFI, 5.7L/6.1L Hemi, All Magnum (carb) and LA Small Block Engines
52107555	Clutch Fork
52107625	Clutch Master/Slave Assembly
52087542	Pivot Ball
53008342	Release Bearing
04338855	Spring, Clutch Release Fork

Note: Some modifications will be necessary to adapt a hydraulic system to your vehicle.

CLUTCH DISCS, PRESSURE PLATES AND HARDWARE

B. Clutch Fork Replacement Kits

For manual transmission clutch forks. Kits contain a clutch fork and boot. Clutch fork pivot not included.

P4529453	Clutch Fork Repair Kit, 10-3/4" Approx. Length, "B" Engine B/E-Bodies
P4529452AB	Clutch Fork Repair Kit, 10-3/4" Approx. Length, Small Block, B/E-Bodies
P4529451	Clutch Fork Repair Kit, 12-1/2" Approx. Length, Small Block, A-Body, Except 1976

C. Clutch Linkage Shaft Service Kits

Complete kits to restore the clutch shaft linkage from the clutch pedal to the clutch fork on RWD manual transmissions. Each kit contains nylon bearings, snap rings, seals, washers, lock springs, pivot ball studs and instructions.

P4529489	Clutch Linkage Shaft Service Kit, A-Body
P4529447	Clutch Linkage Shaft Service Kit, B/E-Bodies



A.



B.



C.

Questions? Call the Mopar Direct Connection Techline at 1-888-528-HEMI (4364)

¹ Not legal on pollution-controlled vehicles or vehicles registered for highway use.

MANUAL TRANSMISSION

CLUTCH DISCS, PRESSURE PLATES AND HARDWARE

A. Clutch Rod Repair Kits

Repair kits for the clutch rod that runs from the clutch linkage to the clutch fork. Each kit contains a clutch rod, nuts, washers, springs, clips and instructions.

- P4529450 Clutch Rod, 4.880" Overall Length, Big Block, B/E-Bodies
- P4529448 Clutch Rod, 6.885" Overall Length, Small Block, A-Body

B. Clutch Cover and Pressure Plate - Race

Super heavy-duty for 3,100-lb. spring load.

- ¹ P4529406 Race Clutch Cover and Pressure Plate, Race, 10-1/2", Hemi/Big Block/Small Block

C. Pressure Plates- Street & Strip

Designed as replacements for early V8 muscle cars. Roller design similar to original production units. Use with Muscle Car Clutch Discs.

- ¹ P4529140 Pressure Plate, 10-1/2", 2,500 lb. Base, Dodge and Plymouth V8 Muscle Cars
- ¹ P4876919 Pressure Plate, 11" (10.95"), 2,750 lb. Base and 143 Tooth Flywheel, 1970 and Later Hemi, 426 Hemi/ 440 Big Block
- ¹ P4529141 Pressure Plate, Scalloped Muscle Car, 10.5" Bolt Pattern, 10.95", 2,500 lb. Base, 1970-72 Hemi/Big Block

D. Muscle Car Clutch Discs

Designed as replacements for various Dodge and Plymouth V8 muscle cars. Use with Mopar Muscle Car Pressure Plates (P4529140 and P4529141).

- P4529138 Clutch Disc, 10-1/2", 18-Spline, Dodge and Plymouth V8 Muscle Cars
- P4529136 Clutch Disc, 10-1/2", 23-Spline, Dodge and Plymouth V8 Muscle Cars
- P4529139 Clutch Disc, 11" (10.95"), 18- Spline, Dodge and Plymouth V8 Muscle Cars
- P4529137 Clutch Disc, 11" (10.95"), 23-Spline, Dodge and Plymouth V8 Muscle Cars

E. Clutch Release Roller Bearing/Sleeve Assembly

It is recommended that you replace your throw-out bearing every time you replace your clutch. This Clutch Release Roller Bearing and Sleeve Assembly applies to four-speed transmissions with 10.50" clutch. Fits only 18-spline input shaft, A-833 transmission.

- ¹ P4529064 Clutch Release Roller Bearing and Sleeve Assembly



A.



B.



C.



D.



E.

CLUTCH DISCS, PRESSURE PLATES AND HARDWARE

A. Four-Speed Front Bearing Retainers

Mopar has re-released these A-833 Four-Speed Front Bearing Retainers. No more scouring the salvage yards for the correct one. Whether you are swapping transmissions or restoring a legend, you can choose the correct bearing retainer for your application. Each package includes the retainer, retainer gasket and input shaft seal. Bearing retainers are identified by their outside diameter (OD), attaching bolt circle diameter (BC) and corresponding transmission input shaft.

- P4529694** Retainer, Bearing, 4.35" O.D., 3.70" BC, for 23-Spline Input Shaft, A-833
- P4529695** Retainer, Bearing, 4.80" O.D., 3.70" BC, for 23-Spline Input Shaft, A-833
- P4529697** Retainer, Bearing, 4.80" O.D., 4.16" BC, for 18-Spline Input Shaft, A-833
- P4529696** Retainer, Bearing, 4.80" O.D., 4.16" BC, for 23-Spline Input Shaft, A-833



A.

B. Pilot Bearing

The Pilot Bearing should always be replaced when servicing the clutch and throw out bearing, or whenever a new clutch is installed.

- P4876056AA** Pilot Bearing, 5.2L/5.9L Dodge Truck Magnum/Jeep Engines
- P5007051** Pilot Bearing, Big Block and Small Block



B.

SHIFTERS AND SHIFT IMPROVEMENT KITS

C. Hurst Pistol Grip Shifters

Offered exclusively through Mopar, Hurst Pistol Grip Shift levers are back! Give your four-speed Mopar muscle car that original look and feel it deserves with these brand-new, factory reissued pistol grip shift levers from Hurst. All pistol grip sticks are the bolt-in style and are designed for use with Hurst Comp Plus Shifter (part number 391-6769, not available through Mopar).

- P4510948** Shifter, Hurst Pistol Grip, 1970 B-Body with Console
- P4510612** Shifter, Hurst Pistol Grip, 1970-74 E-Body, 1971-74 B-Body with Console
- P4510611** Shifter, Hurst Pistol Grip, 1971-74 B-Body Non-Console with Center Arm Rest
- P4510610** Shifter, Hurst Pistol Grip, All 1968-69 Non-Console, 1970 B-Body Non-Console
- P4510614** Insert, Shifter, Hurst Pistol Grip, Simulated Wood Grain



C.

D. Shifter Boot

If your shifter boot is damaged, worn, or missing, we've got you covered. This quality reproduction looks great and uses the same materials as the original production unit.

- 03467764** Shifter Boot, 1967-76 Dart/Demon/Duster
- P3467766** Shifter Boot, 1970-74 'Cuda/Challenger, 1971-74 Road Runner/GTX and Charger



D. P3467766

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AUTHENTIC PERFORMANCE



PERFORMANCE



PERFORMANCE CATALOG