



New Clutch Assemblies

Clutch Tools & Replacement Clutch Components

The most complete line of NEW clutch assemblies, flywheels and supplemental parts for class 6, 7 & 8 vehicles

O.E.M. Quality

100% New Components



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CLUTCHES BY
IAT ILLINOIS AUTO TRUCK
CO., INC.

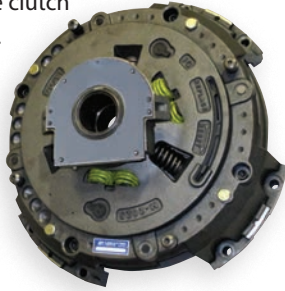
Quality Products Manufactured
in the United States of America



Clutch Assemblies

The **AutoSet Clutch**® improves on all previous available versions of self-adjusting heavy duty clutches.

With every push of the clutch pedal, clutches and the associated parts wear over time. IATCO's **AutoSet Clutch**® compensates for wear by auto-adjusting to maintain the clutch pedal free play.



EASY EFFORT® clutch line decreases the pedal effort required once the clutch has reached the disengagement point. The combined effort of the 6 pressure springs with the 3 extra assist springs allows for a 30% reduction.



SOFT PEDAL® clutch line utilizes the most advance up-to-date technology. Smoother engagement is achieved through a diaphragm spring design. Adjustment is achieved through the manual adjust mechanism.



Self-Adjusting – **AutoSet Clutch**®

MPG Part Number	O.E.M. Reference	Adjustment Type	Bearing Type	Plate Load, lb	Torque Rating (lb-ft)	Carrier Style	Friction Material	No. of Springs	Min. Flywheel Opening
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15 1/2" x 2" AutoSet Clutch®

MPG20970174	209701-74	Auto-Adjust	Triple-Zerk	3600	1650	4-Paddle	Ceramic	10	8.5"
MPG20970182	209701-82	Auto-Adjust	Triple-Zerk	3600	1700	4-Paddle	Ceramic	7	10"
MPG20970151	209701-51 209701-61	Auto-Adjust	Triple-Zerk	3600	1760	4-Paddle	Ceramic	9	10"
MPG20970191	209701-91 209701-92	Auto-Adjust	Triple-Zerk	3600	1760	6-Paddle	Ceramic	9	10"
MPG20939193	209391-93	Auto-Adjust	Triple-Zerk	4000	1810	6-Paddle	Ceramic	10	8.5"
MPG20970194	209701-94	Auto-Adjust	Triple-Zerk	4000	1850	6-Paddle	Ceramic	9	10"
MPG20970125	209701-20 209701-25	Auto-Adjust	Triple-Zerk	4000	2050	6-Paddle	Ceramic	7	10"

AutoSet Clutch® is a Registered Trademark of Illinois Auto Truck Co., Inc.

Heavy Duty – **EASY EFFORT**®

MPG Part Number	O.E.M. Reference	Bearing Type	Plate Load, lb	Torque Rating (lb-ft)	Carrier Style	Friction Material	No. of Springs	Min. Flywheel Opening
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14" x 2" EASY EFFORT®

MPG10805059	108050-59	Single-Zerk	3200	1400	4-Paddle	Ceramic	8	7"
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15 1/2" x 2" EASY EFFORT®

MPG10839181	108391-81	Triple-Zerk	3600	1450	4-Paddle	Ceramic	8	7"
MPG10892574	208925-74	Triple-Zerk	3600	1650	4-Paddle	Ceramic	10	8.5"
MPG10892582	208925-82	Triple-Zerk	3600	1700	4-Paddle	Ceramic	7	10"
MPG10892551	208925-51 208925-61	Triple-Zerk	3600	1760	4-Paddle	Ceramic	9	10"
MPG10892591	208925-91 208925-92	Triple-Zerk	3600	1760	6-Paddle	Ceramic	9	10"
MPG10839193	108391-93	Triple-Zerk	4000	1810	6-Paddle	Ceramic	10	8.5"
MPG10892594	208925-94	Triple-Zerk	4000	1850	6-Paddle	Ceramic	9	10"
MPG10892525	208925-20 208925-25	Triple-Zerk	4000	2050	6-Paddle	Ceramic	7	10"

15 1/2" X 2" EASY EFFORT® Torque Performance (includes Spline Saver)

MPG10892515	208925-25	Triple-Zerk	4000	2050	6-Paddle	Ceramic	6	10"
MPG10893731	EA60289	Triple-Zerk	4200	2250	6-Paddle	Ceramic	6	10"
MPG8981479	N/A	Triple-Zerk	4800	3000	6-Paddle	Ceramic	6	10"

EASY EFFORT® is a Registered Trademark of Illinois Auto Truck Co., Inc.

Heavy Duty – **SOFT PEDAL**®

MPG Part Number	O.E.M. Reference	Bearing Type	Plate Load, lb	Torque Rating (lb-ft)	Carrier Style	Friction Material	No. of Springs	Min. Flywheel Opening
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14" x 2" SOFT PEDAL®

MPG11805059	108050-59	Single-Zerk	3200	1400	4-Paddle	Ceramic	8	7"
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15 1/2" x 2" SOFT PEDAL®

MPG11839177	108391-77	Triple-Zerk	3600	1250	Round	Organic	8	7"
MPG11839182	108391-82	Triple-Zerk	4000	1350	Round	Organic	8	7"
MPG11839178	108391-78	Triple-Zerk	4000	1400	Round	Organic	10	8.5"
MPG11839181	108391-81	Triple-Zerk	3600	1450	4-Paddle	Ceramic	8	7"
MPG11839174	208925-74	Triple-Zerk	3600	1650	4-Paddle	Ceramic	10	8.5"
MPG11892582	208925-82	Triple-Zerk	3600	1700	4-Paddle	Ceramic	7	10"
MPG11892551	208925-51 208925-61	Triple-Zerk	3600	1760	4-Paddle	Ceramic	9	10"
MPG11893591	208925-91 208925-92	Triple-Zerk	3600	1760	6-Paddle	Ceramic	9	10"
MPG11839193	108391-93	Triple-Zerk	4000	1810	6-Paddle	Ceramic	10	8.5"
MPG11893594	208925-94	Triple-Zerk	4000	1850	6-Paddle	Ceramic	9	10"
MPG11892525	208925-20 208925-25	Triple-Zerk	4000	2050	6-Paddle	Ceramic	7	10"

15 1/2" X 2" SOFT PEDAL® Torque Performance (includes Spline Saver)

MPG11892515	208925-25	Triple-Zerk	4000	2050	6-Paddle	Ceramic	6	10"
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SOFT PEDAL® is a Registered Trademark of Illinois Auto Truck Co., Inc.

Clutch Assemblies



Heavy Duty – Pull-Type Angle Spring®

MPG Part Number	O.E.M. Reference	Adjustment Type	Bearing Type	Plate Load, lb	Torque Rating (lb-ft)	Carrier Style	Friction Material	No. of Springs	Min. Flywheel Opening
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14" x 2" Cast Iron Two Plate

MPG10705059	107050-59	Manual	Single-Zerk	3200	1400	4-Paddle	Ceramic	8	7"
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15 1/2" x 2" Cast Iron Two Plate

MPG10709155	107091-55	Manual	Single-Zerk	3600	1400	Round	Ceramic	8	7"
MPG10709181	107091-81	Manual	Single-Zerk	3600	1450	4-Paddle	Ceramic	8	7"
MPG10709174	107091-74	Manual	Single-Zerk	3600	1650	4-Paddle	Ceramic	10	8.5"
MPG10792582	107925-82	Manual	Single-Zerk	3600	1700	4-Paddle	Ceramic	7	10"
MPG10793551	107935-51	Manual	Dual-Zerk	3600	1700	4-Paddle	Ceramic	9	10"
MPG10793591	107935-91	Manual	Dual-Zerk	3600	1700	6-Paddle	Ceramic	9	10"
MPG10739193	107391-93	Manual	Single-Zerk	4000	1810	6-Paddle	Ceramic	10	8.5"
MPG10793594	107935-94	Manual	Dual-Zerk	4000	1850	6-Paddle	Ceramic	9	10"
MPG10792515	107925-15	Manual	Single-Zerk	4000	2050	6-Paddle	Ceramic	6	10"

Angle Spring® is a Registered Trademark of Eaton Corporation.

Medium Duty – Pull-Type Stamped Steel

MPG Part Number	O.E.M. Reference	Plate Load, lb	Torque Rating (lb-ft)	Carrier Style	Friction Material	No. of Springs	Min. Flywheel Opening
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14" x 1 3/4" Stamped Steel Single Plate

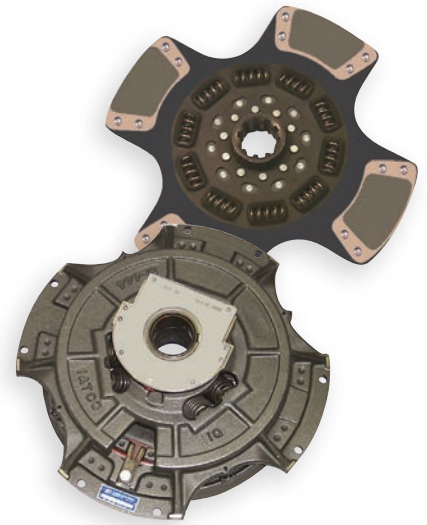
MPG1076835	107683-5	3200	650	3-Paddle	Ceramic	8	7"
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14" x 1 3/4" Stamped Steel Two Plate

MPG10723716	107237-16	2800	800	Round	Organic	8	7"
MPG1071378	107137-8	2000	900	3-Paddle	Ceramic	8	7"
MPG1072378	107237-10	2000	900	3-Paddle	Ceramic	8	7"
MPG10723724	107237-24	2500	1050	4-Paddle	Ceramic	8	7"

14" x 2" Stamped Steel Two Plate

MPG10734211	107342-11	2000	900	3-Paddle	Ceramic	8	7"
MPG10734222	107342-22	2500	950	3-Paddle	Ceramic	8	7"
MPG10734220	107342-20	2500	1050	4-Paddle	Ceramic	8	7"
MPG10750811	107508-11	2800	1150	4-Paddle	Ceramic	8	7"



MPG TRUCK PARTS
are available
exclusively at
Midwest Peterbilt
Group Locations!

Clutch Brakes

MPG Part Number	Description
MPG127760	2" Torque Limiting Clutch Brake (.380" thick)
MPG127760465	2" Torque Limiting Clutch Brake (.450" thick)
MPG127760500	2" Torque Limiting Clutch Brake (.500" thick)
MPG127175	1¾" Two-Piece Clutch Brake
MPG127200	2" Two-Piece Clutch Brake
MPGBK12SP	1¾" Hinged Clutch Brake (.380" thick)
MPGBK12500SP	1¾" Hinged Clutch Brake (.500" thick)
MPGBK13SP	2" Hinged Clutch Brake (.380" thick)
MPGBK13465SP	2" Hinged Clutch Brake (.450" thick)
MPGBK13500SP	2" Hinged Clutch Brake (.500" thick)
MPGBK13550SP	2" Hinged Clutch Brake (.550" thick)
MPG125C40125	1¾" Clutch Brake Washer (.125" thick)
MPG125C40187	1¾" Clutch Brake Washer (.187" thick)
MPG125C41125	2" Clutch Brake Washer (.125" thick)
MPG125C41187	2" Clutch Brake Washer (.187" thick)

Clutch Installation Kits

MPG Part Number	Description / Application
MPGM-1771	Fuller RT Series Clutch Installation Kit (Replaces K-2468)
MPGM-1771-E	Fuller RT Series Clutch Installation Kit (With Hinged Clutch Brake) (Replaces K-2468)
MPGM-1910	Fuller FR Series (Replaces K-3600)
MPGM-1915	Fuller MACK FR Series Clutch Installation Kit (Replaces K-3601)
MPGM-1916	Fuller Mack RT Series Clutch Installation Kit (Replaces K-3599)
MPGM-1993	Fuller RT Series Clutch Installation Kit (Severe Duty - PTO Applications) (Replaces K-3762)
MPGM-2059	Meritor RM, RMO, RMX & G Series
MPGM-2031	Basic Clutch Installation Kit: Torque Limiting Clutch Brake, Clutch Fork, and (4) Cross Shaft Bushings

Forks, Cross Shafts, & Bushings

MPG Part Number	Description / Application
MPG105C137	Clutch Release Fork (Replaces 105C-137)
MPG106C1185	Cross Shaft (5¾") (Replaces 106C-1185)
MPG106C1498	Cross Shaft (6½") (Replaces 106C-1498)
MPG106C1047	Cross Shaft (9½/32") (Replaces 106C-1047)
MPGK210883	Cross Shaft (Kenworth) (9") (Replaces K210-883)
MPG2005406C1	Cross Shaft (International) (9¾/4") (Replaces 2005406C1)
MPG0601093	Cross Shaft (Peterbilt 387) (9½/8") (Replaces 06-01093)
MPG483767C1	Cross Shaft (International) (8¾/32") (Replaces 483767C1)
MPG0212467004	Cross Shaft (Freightliner Columbia / Century) (9½/2") (Replaces 02-12467-004)
MPG0209788007	Cross Shaft (Freightliner FLD) (8¾/4") (Replaces 02-09788-007)
MPG128C20	Set of 4 Cross Shaft Bushings (Replaces 128C-20)

Flywheels

MPG Part Number	Description / Application
MPGFW-2011	CAT C-15, C-16, C-18, 3406 Flywheel (Replaces 256-9653)
MPGFW-2005	CAT 3116 / 3126 Flywheel (Replaces 1265875)
MPGFW-2002	Cummins L-10 / M-11 Flywheel (Replaces 3071615)
MPGFW-2003	Cummins NT855 / N14 Flywheel (Replaces 3071535 / 3609903)
MPGFW-2015	Cummins NT855 Small Cam / Big Cam Flywheel (Replaces 3016495)
MPGFW-2010	Cummins ISX Signature 600 Flywheel (Replaces 3680922)
MPGFW-2006	Cummins 5.9L (B Series) Flywheel (Replaces 3921263 / 4933458)
MPGFW-2009	Detroit Diesel Series 60 (Light-Weight) Flywheel (Replaces 23514177)
MPGFW-2001	Mack E7 Flywheel (Replaces 530GB3145BM)
MPGFW-2013	Mack E7-E Tech Flywheel (Replaces 530GB3170M)
MPGFW-2012	Mack / Volvo MP7 Flywheel (Replaces 21514061)
MPGFW-2008	Navistar 7.3L 444E Flywheel (Replaces 1818214C91)
MPGFW-2007	Navistar DT466E Flywheel (Replaces 1821915C91)
MPGFW-2017	Navistar 6.9L / 7.3L Flywheel (Replaces 1809144C91)
MPGFW-2014	Volvo I-Shift Flywheel (Replaces 21184666)

Sleeve & Bearing Assemblies

MPG Part Number	Description
MPG187144	1½" Mack-Midliner Sleeve & Bearing Assembly (Replaces 187144)
MPG187140	1½" Freightliner Sleeve & Bearing Assembly (Replaces 187140)
MPG572107C91	1½" Navistar Sleeve & Bearing Assembly (Replaces 572107C91)

Bell Housing Cover Kits & Hoses

MPG Part Number	Description
MPG4305230A8P	Bell Housing Inspection Plate w/8" hose
MPG4305230A9P	Bell Housing Inspection Plate w/9" hose

Clutch & Transmission Jack

MPG Part Number	Description
MPGCJ40500	14" & 15½" Clutch Jack (Includes 1¾" & 2" Spline)
MPGTJ42000C	Transmission Jack

Pilot Bearings

MPG Part Number	Description
MPG6203ZZ	Pilot Bearing (1.574" x .668")
MPG62052RS2HT	High Temp Pilot Bearing (2.046" x .983")
MPG6205ZZ	Pilot Bearing (2.046" x .983")
MPG6206ZZ	Pilot Bearing (2.440" x 1.180")
MPG62062RS2HT	High Temp Pilot Bearing (2.440" x 1.180")
MPG63062RS2HT	High Temp Pilot Bearing (2.833" x 1.179")
MPG63062RS2CS5HT	High Temp Pilot Bearing w/Snap Ring (Mack) (2.833" x 1.179")