

# ALTO **RED EAGLE**®

**ORIGINAL HI-PERFORMANCE  
TRANSMISSION PRODUCTS**



Robbie Welch  
2004 NHRA Pro Stock & Top Nationals  
Huret Hot Rod Division Champion  
Maryland International Raceway



Mike Vallea  
5x Thunder Nationals Champion  
3x World Finalist



Joel Greenhouse  
2003 Pro Streetrock Super Street Champion & Record Holder



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**AMERICAN HOT ROD TO THE "NEW BREED" SPORT COMPACT CAR**

# HI-PERFORMANCE PRODUCTS

## LENCO RACING VARIOUS MODELS & YEARS

### Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
011740	Gasket, Front Pump to Case	.098/2.5	ALL	AR	Red Eagle® - 51T - OD: 5.318" - SM
023744	Friction - 45 tooth design	.063/1.6	ALL	AR	Red Eagle® - 45T - OD: 5.251" - WF
023744A150	Friction - 45 tooth design	.059/1.5	ALL	AR	Carbonite® - 45T - OD: 5.251" - WF
028742	Friction - 62 tooth design	.063/1.6	ALL	AR	Red Eagle® - 62T - OD: 6.700" - SM
028742A155	Friction - 62 tooth design	.063/1.6	ALL	AR	Red Eagle® - 62T - OD: 6.700" - PL

### Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
023744UP10	UNIT PACK - Friction 45 tooth design	.098/2.58	ALL	1	10 Red Eagle® Friction

### Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
021701	Steel - use with 011740	.065/1.65	ALL	AR	8T - ID: 4.070"
021701-183	Steel - use with 011740	.072/1.83	ALL	AR	8T - ID: 4.070"
023745	Steel - use with 023744	.065/1.65	ALL	AR	56T - ID: 3.900"
028743	Steel - use with 028742	.056/1.42	ALL	AR	68T - ID: 5.340"

## GM POWERGLIDE ALUMINUM CASE 1962-73

### Master Kits

ALTO No.	Description	Year	Notes
019901HP	Master Kit - Red Eagle®	62-73	1-019800HP, 1-019752HP, 1-019753HP
019901HPH	Master Kit - Red Eagle® w/Turbulator Front Steels	62-73	1-019800HP, 1-019752HP, 1-019753HPH
019901AHP	Master Kit - Red Eagle® w/Front PowerPack®	62-73	1-019800HP, 1-019750D
019901AHPH	Master Kit - Red Eagle® w/ Turbulator Front PowerPack®	62-73	1-019800HP, 1-019750C
019901C	Master Kit - Hi-Energy w/ Front PowerPack®	62-73	1-019800HP, 1-019750E

### Banner Kits

ALTO No.	Description	Year	Notes
019901HPLS	Banner Kit	62-73	1-019800HP, 1-019752HP

### Overhaul Kits

ALTO No.	Description	Year
019800HP	Overhaul Kit - with Farpak Gasket and Teflon Rings	62-73
019800FX	Overhaul Kit - with Farpak Gasket without Seals and Rings	62-73

### Gasket

ALTO No.	Description	Year	Qty	Notes
019816HP	Gasket, Oil Pan	62-73	1	Select - A - Seal
019003	Gasket, Output/Governor	67-73	1	

### Friction & Steel Modules

ALTO No.	Description	Year	Notes
019750D	Friction/Steel Module w/Front PowerPack®	62-73	Red Eagle® Frictions & Kolene® Steels
019750C	Friction/Steel Module w/Turbulator Front PowerPack®	62-73	Red Eagle® Frictions & Kolene® Steels
019750E	Friction/Steel Module w/Front PowerPack®	62-73	Hi-Energy Frictions & Kolene® Steels

# HI-PERFORMANCE PRODUCTS

## GM POWERGLIDE ALUMINUM CASE

1962-73

### Friction Modules

ALTO No.	Description	Year	Notes
019752HP	Friction Module	62-73	Red Eagle® Frictions

### Steel Modules

ALTO No.	Description	Year	Notes
019753HP	Steel Module	62-73	Kolene® Steels
019753HPH	Steel Module w/ Turbulator Front Steels	62-73	Kolene® Steels

### Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
019740	Front	.098	62-73	3-5	Red Eagle® - 43T - OD: 5.062" - SM
019740PL	Front	.098	62-73	3-5	Red Eagle® - 43T - OD: 5.062" - PL
018708A250	Front - Carbonite®	.098	62-73	3-5	Carbonite® - 43T - OD: 5.062" - PL
019740WF	Front	.098	62-73	3-5	Red Eagle® - 43T - OD: 5.062" - WF
019740BR	Front - Bronze	.098	62-73	3-5	Brz - 43T - OD: 5.062" - SB
019740A	Front - PowerPack® Component	.061	62-73	AR	Red Eagle® - 43T - OD: 5.062" - SM
019740AK	Front - PowerPack® Component	.061	62-73	AR	Aramid - 43T - OD: 5.062" - SM
019740APL	Front - PowerPack® Component	.061	62-73	AR	Red Eagle® - 43T - OD: 5.062" - PL
019740B155	Front - PowerPack® Component	.061	62-73	AR	Red Eagle® - 43T - OD: 5.062" - WF
019740D155	Front - Carbonite® thin	.061	62-73	AR	Carbonite® - 43T - OD: 5.062" - SM
019740E155	Front - Carbonite® thin	.061	62-73	AR	Carbonite® - 43T - OD: 5.062" - PL
019744A170	Front - Red Eagle® PowerPack® Component 1 side friction internal spline	.067	62-73	AR	Red Eagle® - 43T - OD: 5.064" - WF
019743A170	Front - Red Eagle® PowerPack® Component 1 side friction external spline	.067	62-73	AR	Red Eagle® - 12T - ID: 3.874" - WF
032744	Reverse	.098	62-73	5	Red Eagle® - 25T - OD: 6.461" - SM
032744-368	Reverse - thicker steel core	.145	62-73	AR	Red Eagle® - 25T - OD: 6.461" - SM

### Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
019740UP5	Front clutch Frictions	.098	62-73	1	5 Red Eagle® Friction
019740BRUP5	Front clutch Frictions - bronze	.098	62-73	1	5 Bronze Friction
019740AUP8	Front clutch Frictions - thin	.061	62-73	1	8 Red Eagle® Friction
032744UP5	Reverse clutch Frictions	.098	62-73	1	5 Red Eagle® Friction

# HI-PERFORMANCE PRODUCTS

## GM POWERGLIDE ALUMINUM CASE 1962-73

### Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
019701A	Front - thin	.060	62-73	AR	12T - ID: 3.874"
019701-100	Front - selective	.040	62-73	AR	12T - ID: 3.874"
019701K	Front	.070	62-73	3-5	Kolene® - 12T - ID: 3.874"
019701HK	Front with Turbulator Holes	.070	62-73	3-5	Kolene® - 12T - ID: 3.874"
019701AK	Front - thin	.060	62-73	AR	Kolene® - 12T - ID: 3.874"
019701AHK	Front - thin with Turbulator Holes	.060	62-73	AR	Kolene® - 12T - ID: 3.874"
019703K	Reverse	.070	62-73	4-6	Kolene® - 6T - ID: 5.727"
019703K150	Reverse - selective	.060	62-73	AR	Kolene® - 6T - ID: 5.727"
019703-150	Reverse - selective	.060	62-73	AR	6T - ID: 5.727"
019703K200	Reverse - selective	.078	62-73	AR	Kolene® - 6T - ID: 5.727"
019703-200	Reverse - selective	.078	62-73	AR	6T - ID: 5.727"
019703K228	Reverse - selective	.090	62-73	AR	Kolene® - 6T - ID: 5.727"
019703-228	Reverse - selective	.090	62-73	AR	6T - ID: 5.727"
019703K254	Reverse - selective	.100	62-73	AR	Kolene® - 6T - ID: 5.727"
019703-254	Reverse - selective	.100	62-73	AR	6T - ID: 5.727"
019703K280	Reverse - selective	.110	62-73	AR	Kolene® - 6T - ID: 5.727"
019703-280	Reverse - selective	.110	62-73	AR	6T - ID: 5.727"

### Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
019701KUP5	Front Clutch Steels	.070	62-73	1	5 Kolene® Steel
019701AKUP8	Front Clutch Steels - thin	.060	62-73	1	8 Kolene® Steel
019703KUP5	Reverse	.070	62-73	1	5 Kolene® Steel

### OEI® Original Equipment Improvements

ALTO No.	Description	Spec	Year	Qty	Notes
019300UP6	Kit, Reverse Case Saver™ Clips		62-73	1	Contains 6 Clips
019756A	Front Clutch PowerPack® Hi-Performance 1 side frictions		62-73	1	Red Eagle® Frictions & 1 Kolene® Steel
019755HP	Front Clutch PowerPack® Hi-Performance		62-73	1	Red Eagle® Frictions & Kolene® Steels
019756	Front Clutch PowerPack® - inertia		62-73	1	Red Eagle® Frictions & Kolene® Steels
019711KUP1	Front - Kolene w/ 6 separators	.070	62-73	1	1 Kolene® Steel
019757	Front Clutch Anti-Drag PowerPack®		62-73	1	Red Eagle® Frictions & Kolene® Steels
019758	Reverse Clutch Anti-Drag PowerPack®		62-73	1	Red Eagle® Frictions & Kolene® Steels
019713KUP1	Reverse - Kolene w/ 6 separators	.070	62-73	1	1 Kolene® Steel

### Pressure Plates

ALTO No.	Description	Spec	Year	Qty	Notes
019761A800	Reverse	.317	62-73	1	6T - ID: 5.719"

### Bands - Red Eagle® or Carbonite®

ALTO No.	Description	Spec	Year	Qty	Notes
019960	Band Low Brake - Split Red Eagle®	Red	62-73	1	Red Eagle®
019960C	Band Low Brake - Split Super Duty Carbonite®	Crb	62-73	1	Carbonite®
019961	Band Low Brake - Split Heavy Duty 2.245" Wide - Offset Lugs	Red	62-73	1	Red Eagle®
019961K	Band Low Brake - Split Super Duty 2.245" Wide - Offset Lugs	Ara	62-73	1	Aramid
019961C	Band Low Brake - Split Super Duty 2.245" Wide - Offset Lugs	Crb	62-73	1	Carbonite®

# HI-PERFORMANCE PRODUCTS

## GM POWERGLIDE ALUMINUM CASE

1962-73

### Filters

ALTO No.	Description	Year	Qty
019942A	Filter - square	62-73	1

### Bushings

ALTO No.	Description	Spec	Year	Qty
019203X	Bushing - rear case heavy duty .250" wider	Bronze	62-73	1

### Sealing Rings

ALTO No.	Description	Spec	Year	Qty
018101X	Front Pump stator to Front drum	Chrome	62-73	2
018101T	Front Pump stator to Front drum	Teflon	62-73	2
018101TB	Front Pump stator to Front drum	Teflon	62-73	2
018102X	Input shaft	Chrome	62-73	2
018102T	Input shaft	Teflon	62-73	2

## GM TH125, TH125C (3T40)

1980-On

### Banner Kits

ALTO No.	Description	Year	Notes
048901HPLS	Banner Kit	80-84	1-048800, 1-048752HP

### Overhaul Kits

ALTO No.	Description	Year
048800	Overhaul Kit	80-84
048802	Overhaul Kit	85-On

### Steel Modules

ALTO No.	Description	Year	Notes
048753HP	Steel Module	80-84	Kolene® Steels
048753AHP	Steel Module	85-On	Kolene® & Regular Steels

### Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
048740	Forward & Direct	.080	80-84	4	Red Eagle® - 32T - OD: 4.643" - SM
048742	Low/Reverse	.080	80-84	5	Red Eagle® - 40T - OD: 5.372" - SM
048744	Forward & Direct	.069	85-On	4-5	Red Eagle® - 32T - OD: 4.643" - SM
048746	Low/Reverse	.090	85-On	5	Red Eagle® - 40T - OD: 5.372" - SM

### Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
048740UP4	UNIT PACK - Forward & Direct	.080	80-84	1	4 Red Eagle® Friction
048742UP5	UNIT PACK - Low/Reverse	.080	80-84	1	5 Red Eagle® Friction

### Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
048701K	Forward	.076	80-On	3-4	Kolene® - 26T - ID: 3.517"
048703K	Direct	.090	80-On	4	Kolene® - 24T - ID: 3.517"
048705K	Low/Reverse	.080	80-84	5	Kolene® - 11T - ID: 4.375"

# HI-PERFORMANCE PRODUCTS

GM TH125, TH125C (3T40)

1980-On

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
048701KUP3	UNIT PACK - Forward	.076	80-On	1	3 Kolene® Steel
048703KUP4	UNIT PACK - Direct	.090	80-On	1	4 Kolene® Steel
048705KUP5	UNIT PACK - Low/Reverse	.080	80-84	1	5 Kolene® Steel

GM TH180, TH180C (3L30)

1969-98

## Master Kits

ALTO No.	Description	Year	Notes
038905HP	Master Kit	69-On	1-038800, 1-038752AHP, 1-038753AHP

## Banner Kits

ALTO No.	Description	Year	Notes
038905HPLS	Banner Kit	69-On	1-038800, 1-038752AHP

## Overhaul Kits

ALTO No.	Description	Year
038800	Overhaul Kit	69-On

## Friction Modules

ALTO No.	Description	Year	Notes
038752AHP	Friction Module	69-On	Red Eagle® Frictions

## Steel Modules

ALTO No.	Description	Year	Notes
038753AHP	Steel Module	69-On	Kolene® Steels

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
038740	3rd Clutch	.098	69-98	2-5	Red Eagle® - 12T - OD: 3.872" - SM
038742	2nd Clutch	.098	69-98	2-5	Red Eagle® - 30T - OD: 5.224" - SM
038744	Reverse Clutch	.098	69-98	2-5	Red Eagle® - 36T - OD: 6.405" - SM

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
038740UP6	UNIT PACK - 3rd Clutch	.098	69-98	1	6 Red Eagle® Friction
038742UP6	UNIT PACK - 2nd Clutch	.098	69-98	1	6 Red Eagle® Friction
038744UP6	UNIT PACK - Reverse Clutch	.098	69-98	1	6 Red Eagle® Friction

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
038701K	3rd Clutch	.083	69-98	3-6	Kolene® - 30T - ID: 2.848"
038703K	2nd Clutch	.080	69-98	3-6	Kolene® - 36T - ID: 4.303"
038705K	Reverse Clutch	.083	69-98	3-6	Kolene® - 7T - ID: 5.679"

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
038701KUP6	UNIT PACK - 3rd Clutch	.083	69-98	1	6 Kolene® Steel
038703KUP6	UNIT PACK - 2nd Clutch	.080	69-98	1	6 Kolene® Steel
038705KUP6	UNIT PACK - Reverse Clutch	.083	69-98	1	6 Kolene® Steel

# HI-PERFORMANCE PRODUCTS

GM TH200, TH200C 1976-87  
TH200-4R 1981-90

## Master Kits

ALTO No.	Description	Year	Notes
043901HP	Master Kit - TH200, C	76-87	1-043800, 1-043752HP, 1-043753HP
043907HP	Master Kit - TH200-4R	81-90	1-043804, 1-043752AHP, 1-043753AHP

## Banner Kits

ALTO No.	Description	Year	Notes
043901HPLS	Banner Kit - TH200, C	76-87	1-043800, 1-043752HP
043907HPLS	Banner Kit - TH200-4R	81-90	1-043804, 1-043752AHP

## Overhaul Kits

ALTO No.	Description	Year
043800	Overhaul Kit - TH200, C	76-87
043804	Overhaul Kit - TH200-4R	81-90

## Friction Modules

ALTO No.	Description	Year	Notes
043752HP	Friction Module - TH200, C	76-87	Red Eagle® Frictions
043752AHP	Friction Module - TH200-4R	81-90	Red Eagle® Frictions

## Steel Modules

ALTO No.	Description	Year	Notes
043753HP	Steel Module - TH200, C	76-87	Kolene® Steels
043753AHP	Steel Module TH200-4R	81-90	Kolene® Steels

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
043740	Forward & Direct	.078	76-90	3-6	Red Eagle® - 30T - OD: 5.226" - SM
043740PL	Forward & Direct	.078	76-90	3-6	Red Eagle® - 30T - OD: 5.226" - PL
043740A	Forward & Direct (thin)	.061	76-90	AR	Red Eagle® - 30T - OD: 5.226" - SM
043742	Low/Reverse	.078	76-90	4-6	Red Eagle® - 44T - OD: 5.529" - SM
043746	Overdrive (4th) Clutch	.080	81-90	2	Red Eagle® - 36T - OD: 6.886" - SM
043748	Overrun	.080	81-90	2	Red Eagle® - 40T - OD: 5.095" - SB

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
043740UP6	UNIT PACK - Forward or Direct	.078	76-90	1	6 Red Eagle® Friction
043740AUP8	UNIT PACK - Forward or Direct (thin)	.061	76-90	1	8 Red Eagle® Friction
043742UP6	UNIT PACK - Low/Reverse	.078	76-90	1	6 Red Eagle® Friction
043746UP2	UNIT PACK - Overdrive (4th) Clutch	.080	81-90	1	2 Red Eagle® Friction
043748UP2	UNIT PACK - Overrun	.080	81-90	1	2 Red Eagle® Friction

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
043701K	Forward	.078	76-90	2-3	Kolene® - 30T - ID: 4.340"
043701AK	Forward (thin)	.060	76-90	AR	Kolene® - 30T - ID: 4.340"
043703K	Direct	.090	76-90	3-6	Kolene® - 26T - ID: 4.340"
043717K	Direct - oversized	.101	76-90	AR	Kolene® - 30T - ID: 4.340"
043705K	Low/Reverse	.077	76-90	5-7	Kolene® - 22T - ID: 4.690"
043713K	Overdrive (4th) Clutch	.080	81-90	3	Kolene® - 6T - ID: 5.844"
043715K	Overrun	.080	81-90	2	Kolene® - 36T - ID: 3.959"

# HI-PERFORMANCE PRODUCTS

GM TH200, TH200C 1976-87  
TH200-4R 1981-90

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
043701KUP3	UNIT PACK - Forward	.078	76-90	1	3 Kolene® Steel
043701AKUP8	UNIT PACK - Forward (thin)	.060	76-90	1	8 Kolene® Steel
043703KUP6	UNIT PACK - Direct	.090	76-90	1	6 Kolene® Steel
043705KUP7	UNIT PACK - Low/Reverse	.077	76-90	1	7 Kolene® Steel
043713KUP3	UNIT PACK - Overdrive (4th) Clutch	.080	81-90	1	3 Kolene® Steel
043715KUP2	UNIT PACK - Overrun	.080	81-90	1	2 Kolene® Steel

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
043757	PowerPack® - Direct Clutch	76-90	1	Red Eagle® Frictions & Kolene® Steels
057501	Retainer, Front pump seal	76-90	1	Prevents front seal pop-out

## Bands - Red Eagle® or Carbonite®

ALTO No.	Description	Spec	Year	Qty	Notes
043961	Intermediate (Flex) Heavy Duty PowerBand®	Red	76-90	1	Red Eagle®
043961C	Intermediate (Flex) Super Duty PowerBand®	Crb	76-90	1	Carbonite®
	Note: 043961 & 043961C have Enhanced Heat Treated Anchors. The Case anchor is thicker and the Servo anchor is reinforced.				

GM TH350/C 1969-86  
TH250C 1980-84

## Master Kits

ALTO No.	Description	Year	Notes
032905HP	Master Kit	69-86	1-032804HP, 1-032752HP, 1-032753HP

## Banner Kits

ALTO No.	Description	Year	Notes
032905HPLS	Banner Kit	69-86	1-032804HP, 1-032752HP

## Overhaul Kits

ALTO No.	Description	Year
032804HP	Overhaul Kit - w/Farpak Gasket & Teflon Rings	69-86

## Friction Modules

ALTO No.	Description	Year	Notes
032752HP	Friction Module	69-86	Red Eagle® Frictions

## Steel Modules

ALTO No.	Description	Year	Notes
032753HP	Steel Module	69-86	Kolene® Steels



# HI-PERFORMANCE PRODUCTS

GM TH350/C 1969-86

TH250C 1980-84

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
032742	Forward & Direct	.098	69-86	4/5	Red Eagle® - 20T - OD: 5.920" - SM
032742PL	Forward & Direct	.098	69-86	4/5	Red Eagle® - 20T - OD: 5.920" - PL
032740	Intermediate	.098	69-86	3	Red Eagle® - 60T - OD: 7.444" - SM
032740PL	Intermediate	.098	69-86	3	Red Eagle® - 60T - OD: 7.444" - PL
032744	Low/Reverse	.098	69-86	5	Red Eagle® - 25T - OD: 6.461" - SM
032744SB	Low/Reverse	.098	69-86	5	Red Eagle® - 25T - OD: 6.461" - SB

## Friction Clutches - Hi-Energy

ALTO No.	Description	Spec	Year	Qty	Notes
030702WF	Low/Reverse	.098	69-86	5	Heg - 25T - OD: 6.461" - WF

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
032742UP9	UNIT PACK - Forward & Direct	.098	69-86	1	9 Red Eagle® Friction
032740UP3	UNIT PACK - Intermediate	.098	69-86	1	3 Red Eagle® Friction
032744UP5	UNIT PACK - Low/Reverse	.098	69-86	1	5 Red Eagle® Friction

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
032705K	Forward & Direct	.068	69-86	5/4	Kolene® - 12T - ID: 4.863"
032705HK	Forward & Direct with Turbulator holes	.068	69-86	5/4	Kolene® - 12T - ID: 4.863"
032703K	Intermediate	.068	69-86	2-3	Kolene® - 7T - ID: 6.175"
032703K	Intermediate	.068	69-86	2-3	Kolene® - 7T - ID: 6.175"
032701K	Low/Reverse	.068	69-86	5	Kolene® - 17T - ID: 5.727"
032701HK	Low/Reverse with Turbulator holes	.068	69-86	5	Kolene® - 17T - ID: 5.727"

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
032705KUP9	UNIT PACK - Forward & Direct	.068	69-86	1	9 Kolene® Steel
032703KUP3	UNIT PACK - Intermediate	.068	69-86	1	3 Kolene® Steel
032701KUP5	UNIT PACK - Low/Reverse	.068	69-86	1	5 Kolene® Steel
032701HKUP5	UNIT PACK - Low/Reverse with Turbulator holes	.068	69-86	1	5 Kolene® Steel

## Bands - Red Eagle® or Kevlar®

ALTO No.	Description	Spec	Year	Qty	Notes
032960	Intermediate	Red	69-86	1	Red Eagle®

TH425, 475 1966-78

## Master Kits

ALTO No.	Description	Year	Notes
031901HP	Master Kit - w/Turbulator steels	65-95	1-031800HP, 1-031752HP, 1-031753HP
031901HPPWR	Master Kit - w/Turbulator steels and Intermediate PowerPack®	65-95	1-031800HP, 1-031750AHPWR

# HI-PERFORMANCE PRODUCTS

GM TH400, 375 (3L80) 1964-95

TH425, 475 1966-78

## Banner Kits

ALTO No.	Description	Year	Notes
031901HPLS	Banner Kit	65-95	1-031800HP, 1-031752HP

## Overhaul Kits

ALTO No.	Description	Year
031800HP	Overhaul Kit - w/Farapak Gasket & Teflon Rings	65-95

## Friction & Steel Modules

ALTO No.	Description	Year	Notes
031750AHPPWR	Friction & Steel Module - w/Turbulator Steels & Intermediate PowerPack®	65-95	Red Eagle® Frictions & Kolene® Steels
031750BHPPWR	Friction & Steel Module - w/Turbulator PowerPack®	97-On	Red Eagle® Frictions & Kolene® Steels

## Friction Modules

ALTO No.	Description	Year	Notes
031752HP	Friction Module	65-95	Red Eagle® Frictions

## Steel Modules

ALTO No.	Description	Year	Notes
031753HP	Steel Module	65-95	Kolene® Steels

## Friction Clutches - Red Eagle® & Kevlar®

ALTO No.	Description	Spec	Year	Qty	Notes
031740	Forward & Direct	.080	2400565-95	10	Red Eagle® - 42T - OD: 5.901" - SM
031740PL	Forward & Direct	.080	65-95	10	Red Eagle® - 42T - OD: 5.901" - PL
031740A	Forward & Direct	.061	65-95	AR	Red Eagle® - 42T - OD: 5.901" - SM
031740AK	Forward & Direct	.061	65-95	AR	Kevlar® - 42T - OD: 5.901" - SM
031742	Intermediate	.080	65-95	3	Red Eagle® - 47T - OD: 6.561" - SM
031742PL	Intermediate	.080	65-95	3	Red Eagle® - 47T - OD: 6.561" - PL
031742A	Intermediate	.060	65-95	AR	Red Eagle® - 47T - OD: 6.561" - SM
031742AK	Intermediate	.060	65-95	AR	Kevlar® - 47T - OD: 6.561" - SM

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
031740UP5	UNIT PACK - Forward or Direct	.080	65-95	1	5 Red Eagle® Friction
031740AUP6	UNIT PACK - Forward or Direct	.061	65-95	1	6 Red Eagle® Friction
031742UP3	UNIT PACK - Intermediate	.080	65-95	1	3 Red Eagle® Friction
031742AUP5	UNIT PACK - Intermediate	.060	65-95	1	5 Red Eagle® Friction

# HI-PERFORMANCE PRODUCTS

GM TH400, 375 (3L80) 1964-95

TH425, 475 1966-78

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
031701A	Forward & Direct	.060	65-95	5/4	Kolene® - 12T - ID: 4.585"
031701K	Forward & Direct - wave	.068	64-95	5/4	Kolene® - 12T - ID: 4.585"
031701HK	Forward & Direct - wave with Turbulator holes	.068	64-95	5/4	Kolene® - 12T - ID: 4.585"
031703K	Forward - flat	.077	65-95	4	Kolene® - 12T - ID: 4.585"
031703HK	Forward	.077	65-95	4	Kolene® - 12T - ID: 4.585"
031711K	Forward & Direct	.090	68-95	4	Kolene® - 12T - ID: 4.575"
031711HK	Forward & Direct with Turbulator holes	.090	68-95	4	Kolene® - 12T - ID: 4.575"
031715AK	Intermediate - PowerPack® component	.076	65-95	AR	Kolene® - 21T - ID: 5.000"
031705-160	Intermediate	.063	65-95	3	Kolene® - 21T - ID: 5.000"
031705K	Intermediate	.100	65-95	3	Kolene® - 21T - ID: 5.000"
031705HK	Intermediate with Turbulator holes	.100	65-95	3	Kolene® - 21T - ID: 5.000"
031705HK160	Intermediate with Turbulator holes	.063	65-95	3	Kolene® - 21T - ID: 5.000"
031705K160	Intermediate	.063	65-95	AR	Kolene® - 21T - ID: 5.000"
031715	Intermediate - PowerPack® component	.076	65-95	AR	Kolene® - 21T - ID: 5.000"
031715K	Intermediate - PowerPack® component	.076	65-95	AR	Kolene® - 21T - ID: 5.000"
031715HK	Intermediate - PowerPack® component	.076	65-95	AR	Kolene® - 21T - ID: 5.000"
031701AK	Forward & Direct - PowerPack® component	.060	65-95	AR	Kolene® - 12T - ID: 4.585"

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
031701AKUP6	UNIT PACK - Forward & Direct	.060	64-95	1	6 Kolene® Steel
031703KUP4	UNIT PACK - Forward & Direct	.077	65-95	1	4 Kolene® Steel
031711KUP5	UNIT PACK - Forward & Direct	.090	68-95	1	5 Kolene® Steel
031705KUP3	UNIT PACK - Intermediate	.100	64-95	1	3 Kolene® Steel
031705K160UP5	UNIT PACK - Intermediate	.063	64-95	1	5 Kolene® Steel

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
031755HP	PowerPack® - Forward clutch	64-95	1	Red Eagle® & Kolene®
031756HP	PowerPack® - Direct Clutch	64-95	1	Red Eagle® & Kolene®
031757	PowerPack® - Intermediate Clutch	64-95	1	Tan Frictions
031757HP	PowerPack® - Intermediate Clutch	64-95	1	Red Eagle® & Kolene®

## Bands - Red Eagle® or Carbonite®

ALTO No.	Description	Spec	Year	Qty	Notes
031960	Front Band	Red	64-95	1	Red Eagle®
031960K	Front Band	Ara	64-95	1	Aramid

GM 4L80E

1990-On

## Master Kits

ALTO No.	Description	Year	Notes
031903HP	Master Kit - w/Turbulator steels	90-96	1-031804HP, 1-031752AHP, 1-031753AHP
031903AHP	Master Kit - w/Turbulator steels	97-On	1-031804AHP, 1-031752BHP, 1-031753AHP
031903AHPPWR	Master Kit - w/Turbulator PowerPack®	97-On	1-031804AHP, 1-031752BHP, 1-031753AHP

# HI-PERFORMANCE PRODUCTS

GM 4L80E

1990-On

## Banner Kits

ALTO No.	Description	Year	Notes
031903HPLS	Banner Kit	90-96	1-031804HP, 1-031752AHP
031903AHPLS	Banner Kit	97-On	1-031804AHP, 1-031752BHP

## Overhaul Kits

ALTO No.	Description	Year
031804HP	Overhaul Kit - Farpak Gsk, Teflon Rings	90-96
031804AHP	Overhaul Kit - Farpak Gsk	97-On

## Friction & Steel Modules

ALTO No.	Description	Year	Notes
031750AHP	Friction/Steel Module	90-96	Red Eagle® Frictions & Kolene® Steels
031750BHP	Friction/Steel Module	97-On	Red Eagle® Frictions & Kolene® Steels

## Friction Modules

ALTO No.	Description	Year	Notes
031752AHP	Friction Module	90-96	Red Eagle® Frictions
031752BHP	Friction Module	97-On	Red Eagle® Frictions

## Steel Modules

ALTO No.	Description	Year	Notes
031753AHP	Steel Module	90-On	Kolene® Steels

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
031740	Forward / Direct	.080	90-On	5/5	Red Eagle® - 42T - OD: 5.893" - SM
031744-200	Intermediate	.080	90-96	4	Red Eagle® - 47T - OD: 6.561" - SM
031714K180	Intermediate	.071	97-On	4	Kevlar® - 47T - OD: 6.561" - SM
031746-200	Overrun (4th)	.080	90-On	3	Red Eagle® - 45T - OD: 5.374" - PLI
031748-200	Overdrive (4th)	.080	90-On	4	Red Eagle® - 60T - OD: 7.299" - PLI
031740UP5	UNIT PACK - Forward or Direct	.080	90-On	1	5 Red Eagle® Friction

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
031744UP4	UNIT PACK - Intermediate	.080	90-96	1	4 Red Eagle® Friction
031746UP3	UNIT PACK - Overrun (4th)	.080	90-On	1	3 Red Eagle® Friction
031748UP4	UNIT PACK - Overdrive (4th)	.080	90-On	1	4 Red Eagle® Friction

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
031703K	Forward	.077	90-On	5	Kolene® - 12T - ID: 4.585"
031711-325	Forward- PowerPack® component	.128	90-On	1	12T - ID: 4.585"
031711K	Direct	.090	90-On	5	Kolene® - 12T - ID: 4.575"
031715K	Intermediate	.076	90-On	4	Kolene® - 21T - ID: 5.000"
031721HK	Overrun w/Turbulator Holes	.099	90-On	3	Kolene® - 14T - ID: 4.520"
031723HK	Overdrive w/Turbulator Holes	.099	90-On	4	Kolene® - 8T - ID: 6.300"
031723K152	Overdrive- PowerPack® component	.060	90-On	AR	Kolene® - 8T - ID: 6.300"

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
031703KUP5	UNIT PACK - Forward	.077	90-On	1	5 Kolene® Steels
031711KUP5	UNIT PACK - Direct	.090	90-On	1	5 Kolene® Steels

# HI-PERFORMANCE PRODUCTS

GM 4L80E

1990-On

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
031750BPS	OEI® Power Solutions- Clutch Kit/HP Band includes Forward, Direct & Intermediate PowerPack®		1	
031755AHP	PowerPack® - Forward Clutch	90-On	1	Hi-Performance
031756HP	PowerPack® - Direct Clutch	90-On	1	Hi-Performance
031758HP	PowerPack® - Overdrive Clutch	90-On	1	Hi-Performance
031757AHP	PowerPack® - Intermediate Clutch	90-On	1	Hi-Performance

## Bands - Red Eagle® or Carbonite®

ALTO No.	Description	Spec	Year	Qty	Notes
031960	Front (Manual 2-1)	Red	90-On	1	Red Eagle®

GM TH440-T4 (4T60) 1983-93

4T60E 1992-99, 4T65E 1997-On

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
062740-165	Forward Input	.065	8/94-On	4	Red Eagle® - 32T - OD: 4.643" - SB
062742A	2nd Clutch - 4T60, 4T60E	.060	83-On	6-7	Red Eagle® - 38T - OD: 5.122" - SM
062744C	3rd Clutch (1 sided) - internal spline	.079	89-On	5	Red Eagle® - 32T - ID: 3.373" - SM
062744D	3rd Clutch (1 sided) - external spline	.079	89-On	5	Heg - 12T - ID: 3.373" - SM
062746A	4th Clutch - 4T60	.090	84-93	1	Red Eagle® - 18T - OD: 5.312" - SM
	Bent tooth Friction to reuse 4th Clutch hub - NOT AVAILABLE SEPARATELY (Patent No. 496789)				
062746X	4th Clutch - (Bent Tooth) - PowerPack® Component	.090	83-93	1	Red Eagle® - 18T - OD: 5.311" - SM
062746XA	4th Clutch - (Bent Tooth) 4T60E/F7 - PowerPack® Component	.070	91-98	2	Red Eagle® - 18T - OD: 5.311" - SM

## OEI® Original Equipment Improvements

ALTO No.	Description	Spec	Year	Qty	Notes
062756HP	2nd Clutch PowerPack®	Red	83-On	1	Hi-Performance
062758HP	4th Clutch PowerPack® - 4T60	Red	83-93	1	Bent Tooth Frict - Hi Perf
062758AHP	4th Clutch PowerPack® - 4T60E, F7	Red	87-93	1	Bent Tooth Frict - Hi Perf
062758BHP	4th Clutch PowerPack® - 4T60E	Red	92-98	1	Bent Tooth Frict - Hi Perf

## Bands - Red Eagle® or Kevlar®

ALTO No.	Description	Spec	Year	Qty
062960	1-2 (Rear) Band - 4T60	Red	83-93	1

GM TH700-R4 / 4L60 1982-92

4L60E 1992-On, 4L65E 2001-On

## Master Kits

ALTO No.	Description	Year	Notes
057901HP	Master Kit - 4L60	82-84	1-057800, 1-057750EHP
057901AHP	Master Kit - 4L60	85-E87	1-057800, 1-057750HP
057901BHPPWR	Master Kit - 4L60 w/ 3-4 PowerPack®	87-92	1-057802, 1-057750AHPPWR
057901BHPPWR-4	Master Kit - 4L60 w/ 3-4 PowerPack® & PowerBand®	87-92	1-057802, 1-057750AHPPWR, 1-057961
057905HPPWR	Master Kit - 4L60E w/ 3-4 PowerPack®	92-On	1-057804, 1-057750AHPPWR
057905HPPWR-4	Master Kit - 4L60E w/ 3-4 PowerPack® & PowerBand®	92-On	1-057804, 1-057750AHPPWR, 1-057961

# HI-PERFORMANCE PRODUCTS

GM TH700-R4 / 4L60 1982-92  
4L60E 1992-On, 4L65E 2001-On

## Overhaul Kits

ALTO No.	Description	Year
057800	Overhaul Kit - 4L60 w/Teflon Rings	82-E87
057802	Overhaul Kit - 4L60 w/Teflon Rings	87-92
057804*	Overhaul Kit - 4L60E w/Teflon Rings	92-On
	* For 1997 and On applications, Molded pistons must be ordered separately	

## Friction Modules

ALTO No.	Description	Year
057752HP	Friction Module - TH700R4 84-E87	82-84

## Friction & Steel Modules

ALTO No.	Description	Year	Notes
057750EHP	Friction & Steel Module - 4L60	82-84	Red Eagle® Frictions & Kolene® Steels
057750HP	Friction & Steel Module - 4L60	85-E87	Red Eagle® Frictions & Kolene® Steels
057750AHPWR	Friction & Steel Module - 4L60, 4L60E w/ 3-4 PowerPack®	87-On	Red Eagle® Frictions & Kolene® Steels

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
057740	Forward (Hardened Spline)	.078	82-84	5	Red Eagle® - 41T - OD: 5.310" - SM
057740A	Forward (Hardened Spline)	.070	85-On	5	Red Eagle® - 41T - OD: 5.310" - SM
057742	Reverse Input	.078	82-87	4	Red Eagle® - 41T - OD: 6.039" - SM
057742A	Reverse Input	.070	87-On	4	Red Eagle® - 41T - OD: 6.039" - SM
057744	3/4 Clutch	.080	82-On	6	Red Eagle® - 20T - OD: 5.742" - SM
057744A	3/4 Clutch - PowerPack® Component	.062	82-On	AR	Red Eagle® - 20T - OD: 5.742" - SM
057745B210	3/4 Clutch (1 sided) - external spline PowerPack® Component	.083	82-On	3	Red Eagle® - 20T - ID: 4.995" - SM
057746	Overrun	.075	82-On	2	Red Eagle® - 36T - OD: 5.037" - SM
057748	Low/Reverse	.087	82-On	5	Red Eagle® - 25T - OD: 6.461" - SM

## Friction Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
057744C158	3/4 Clutch - PowerPack® Component	.062	82-On	AR	G3BK - 20T - OD: 5.743" - SM

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
057740UP5	Forward	.078	82-84	1	5 Red Eagle® Friction
057740AUP5	Forward	.070	85-On	1	5 Red Eagle® Friction
057742UP4	Reverse Input	.078	82-87	1	4 Red Eagle® Friction
057742AUP4	Reverse Input	.070	87-On	1	4 Red Eagle® Friction
057744UP6	3/4 Clutch	.080	82-On	1	6 Red Eagle® Friction
057744AUP9	3/4 Clutch - PowerPack® Component	.062	82-On	1	9 Red Eagle® Friction
057746UP2	Overrun	.075	82-On	1	2 Red Eagle® Friction
057748UP5	Low/Reverse	.087	82-On	1	5 Red Eagle® Friction

# HI-PERFORMANCE PRODUCTS

GM TH700-R4 / 4L60 1982-92  
4L60E 1992-On, 4L65E 2001-On

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
057701K	Forward	.078	82-84	4	Kolene® - 20T - ID: 4.257"
057721K	Forward	.090	85-On	4-5	Kolene® - 20T - ID: 4.257"
057703K	Reverse Input	.078	82-On	3-4	Kolene® - 36T - ID: 5.084"
057703HK	Reverse Input with Turbulator Holes	.078	82-On	3-4	Kolene® - 36T - ID: 5.084"
057725K	3/4 Clutch	.076	82-1/93	5	Kolene® - 20T - ID: 4.995"
057725K270	3/4 Clutch	.106	1/93-On	5	Kolene® - 20T - ID: 4.995"
057725AK	3/4 Clutch - PowerPack® Component	.060	82-On	AR	Kolene® - 20T - ID: 4.995"
057713	3/4 Clutch - apply	.128	82-89	1	15T - ID: 4.995"
057707K	Overrun	.092	82-On	2	Kolene® - 10T - ID: 4.262"
032701K	Low/Reverse	.068	82-On	5	Kolene® - 17T - ID: 5.727"
032701HK	Low/Reverse with Turbulator Holes	.068	69-86	5	Kolene® - 17T - ID: 5.727"

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
057701KUP4	UNIT PACK - Forward	.078	82-84	1	4 Kolene® Steel
057721KUP5	UNIT PACK - Forward	.090	85-On	1	5 Kolene® Steel
057703KUP4	UNIT PACK - Reverse Input	.078	82-On	1	4 Kolene® Steel
057703HKUP4	UNIT PACK - Reverse Input with Turbulator Holes	.078	82-95	1	4 Kolene® Steel
057725KUP5	UNIT PACK - 3/4 Clutch	.076	82-1/93	1	5 Kolene® Steel
057725AKUP10	UNIT PACK - 3/4 Clutch PowerPack® Comp	.060	82-On	1	10 Kolene® Steel
057713UP1	UNIT PACK - 3/4 Clutch PowerPack® Comp	.128	82-On	1	1 pressure plate
057707KUP2	UNIT PACK - Overrun	.092	82-On	1	2 Kolene® Steel
032701KUP5	UNIT PACK - Low/Reverse	.068	82-On	1	5 Kolene® Steel
032701HKUP5	UNIT PACK - Low/Reverse with Turbulator Holes	.068	69-86	1	5 Kolene® Steel

## OEI® Original Equipment Improvements

ALTO No.	Description	Spec	Year	Qty	Notes
057757BHP	3/4 Clutch PowerPack® - HI PERFORMANCE		82-On	1	Red Eagle® Frictions & Kolene® Steels
057757A	3/4 Clutch (1 sided) PowerPack® - HI PERFORMANCE		82-On	1	Red Eagle® Frictions
057757AHPPWR	3/4 Clutch (1 sided) PowerPack® - HI PERFORMANCE		82-On	1	Red Eagle® Frictions
057757C	3/4 Clutch HEG PowerPack®		82-On	1	HEG Frictions
057758	DrumSaver® Kit - Reverse Input		87-On	1	
057501	Front Pump seal retainer		82-On	1	
057301	Servo Pin - Modified (extended)		82-On	1	Extended for better band adjustability
057254-062	3/4 Clutch Drum - Selective	.062	87-On	AR	
057258HD	Reaction gear to Support - Heavy Duty		82-On	1	8642220HD

## Bands - Red Eagle® or Carbonite®

ALTO No.	Description	Spec	Year	Qty	Notes
057950C	2-4 Intermediate - Heavy Duty with reinforced anchors	Crb	82-On	1	Carbonite®
057960	2-4 Intermediate - Heavy Duty	Red	82-On	1	Red Eagle®
057960C	2-4 Intermediate - Heavy Duty with Heavy Duty Thick Anchors	Crb	82-On	1	Carbonite®
057961	2-4 Intermediate - Heavy Duty PowerBand®	Red	82-On	1	Red Eagle®
057961C	2-4 Intermediate - Heavy Duty PowerBand®	Crb	82-On	1	Carbonite®

# HI-PERFORMANCE PRODUCTS

GM TH700-R4 / 4L60 1982-92  
4L60E 1992-On, 4L65E 2001-On

## Miscellaneous

ALTO No.	Description	Spec	Year	Qty	Notes
057315	Bolt, Bell Housing to Case - Torx Plus®	M10	82-On	8	Does Retro-fit
057315UP8	Bolt, Bell Housing to Case - Torx Plus® (Pack)	M10	82-On	1	8 Bolt Pack
057338	Molded Piston, Forward Clutch		97-On	1	
057337	Molded Piston, Overrun Clutch		97-On	1	
057339	Molded Piston, 3/4 Clutch		97-On	1	
057248S	1/16" Hex Plug	Steel	82-On	AR	
057249	1/8" Hex Plug	Brass	82-On	AR	
057249S	1/8" Hex Plug	Steel	82-On	AR	

## Master Kits

ALTO No.	Description	Year	Notes
195901XHPPWR	Master Kit - 6L80E with 3-5- Rev & 4-5-6 Clutch PowerPack®	06-On	1-195800X, 1-195750HPPWR

GM 6L80E / 6L90E  
2006-On

## Friction & Steel Modules

ALTO No.	Description	Year
195750HPPWR	Friction & Steel - 6L90E with 3-5- Rev & 4-5-6 Clutch PowerPack®	06-On

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
195756	4-5-6 Clutch PowerPack®	06-On	1	1 side Red Eagle® Frictions
195757	3-5-Rev Clutch PowerPack®	06-On	1	1 side Red Eagle® Frictions
195757B	3-5-Rev Clutch PowerPack®	06-On	1	1 side G3 Frictions
195758	2-6-Rev Clutch PowerPack®	06-On	1	1 side Red Eagle® Frictions

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
195707A173	2-6 Clutch (1 sided) - external	.068	06-On	7	Red - 36T - OD: 6.672" - SB
195740-170	1-2-3-4 Clutch	.067	06-On	6	Red - 36T - OD: 7.228" - PLNI
195742A183	3-5 Reverse Clutch (1 sided) - internal spline PowerPack® Component	.072	06-On	7	Red - 36T - OD: 7.467" - PLNI
195743A183	3-5 Reverse Clutch (1 sided) - external spline PowerPack® Component	.072	06-On	7	Red - 36T - ID: 6.733" - PLNI
195744A163	4-5-6 Clutch (1 sided) - internal spline PowerPack® Component	.064	06-On	9	Red - 36T - OD: 5.098" - PLNI
195745A163	4-5-6 Clutch (1 sided) - external spline PowerPack® Component	.064	06-On	9	Red - 36T - ID: 4.252" - PLNI
195746-183	2-6 Clutch	.072	06-On	6	Red - 36T - OD: 7.879" - PLNI
195746A173	2-6 Clutch	.068	06-On	7	Red - 36T - OD: 7.879" - SB
195748-163	Low/Reverse Clutch	.064	06-On	6	Red - 54T - OD: 6.993" - PLNI

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
195701K170	1-2-3-4 Clutch	.067	06-On	6	Kol - 9T - ID: 6.357"
195705K225	4-5-6 Clutch	.088	06-On	8	Kol - 36T - ID: 4.252"
195707K220	2-6 Clutch	.087	06-On	6	Kol - 36T - ID: 6.674"
195709K173	Low/Reverse Clutch	.068	06-On	6	Kol - 36T - ID: 6.009"



# HI-PERFORMANCE PRODUCTS

## ALLISON 1000, 2000, 2400 SERIES®

1999-On

### OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty
152755	C-1 Clutch PowerPack®	99-05	1
152755A	C-1 Clutch PowerPack®	06-On	1
152756	C-2 Clutch PowerPack®	99-05	1
152756A	C-2 Clutch PowerPack®	06-On	1
152757	C-3 Clutch PowerPack®	99-05	1
152757A	C-3 Clutch PowerPack®	06-On	1
152758	C-4 Clutch PowerPack®	99-05	1
152758A	C-4 Clutch PowerPack®	06-On	1

### Shafts

ALTO No.	Description	Year	Qty
152377HP	Input Shaft - 300M steel for Hi-Performance Vehicles	99-On	1
152378HP	Output Shaft - 300M steel for H-Performance Vehicles	99-On	1

## FORD AOD 1980-93, AODE 1992-95 4R70W 1993-On, 4R75W 04-On

### Master Kits

ALTO No.	Description	Year	Notes
049905HPPWR	Master Kit - AOD w/ Direct PowerPack®	80-93	1-049800HP, 1-049750HPPWR
049907BHP	Master Kit - AOD w/ Direct PowerPack®	90-93	1-049800HP, 1-049750APWR
049909HPPWR	Master Kit - AODE w/ Direct PowerPack®	92-95	1-049802HP, 1-049750APWR
049911PWR	Master Kit - 4R70W w/ Direct PowerPack®	96-02	1-049804AFT, 1-049750K
049909CHP	Master Kit - AODE, 4R70W w/ Direct PowerPack®	92-02	1-049802HP, 1-049750EHP
049913PWR	Master Kit - 4R70W, 4R75W w/ Direct PowerPack®	03-On	1-049806, 1-049750K

### Overhaul Kits

ALTO No.	Description	Year	Notes
049800HP	Overhaul Kit - AOD	80-93	OHK contains Farpak Gasket & Teflon Rings
049802HP	Overhaul Kit - AODE	92-02	OHK contains Farpak Gasket & Teflon Rings
049804AFT	Overhaul Kit - 4R70W	96-02	OHK contains Farpak Gasket & Teflon Rings
049806	Overhaul Kit - 4R75W	03-On	

### Friction & Steel Modules

ALTO No.	Description	Year	Notes
049750HPPWR	Friction & Steel - AOD w/ Direct PowerPack®	80-93	Red Eagle® Frictions & Kolene® Steels
049750APWR	Friction & Steel - AODE w/ Direct PowerPack®	92-95	Red Eagle® Frictions & Kolene® Steels
049750K	Friction & Steel Module - 4R70W, 4R75W w/ Direct PowerPack®	96-On	Red Eagle® Frictions & Kolene® Steels
049750EHP	Friction & Steel Module - AODE, 4R70W w/ Direct PowerPack®	92-On	Red Eagle® Frictions & Kolene® Steels

# HI-PERFORMANCE PRODUCTS

FORD AOD 1980-93, AODE 1992-95  
4R70W 1993-On, 4R75W 04-On

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
049740	Forward & Reverse	.061	Various	5/4	Red Eagle® - 45T - OD: 5.250" - SM
049740PL	Forward & Reverse- grooved	.061	Various	5/4	Red Eagle® grooved
049740A	Forward	.061	90-On	5	Red Eagle® - 45T - OD: 5.359" - SM
049742	Reverse	.080	80-83	4	Red Eagle® - 45T - OD: 5.250" - SM
049742PL	Reverse	.080	80-83	4	Red Eagle® - 45T - OD: 5.250" - PL
049744	Direct	.075	80-On	5	Red Eagle® - 42T - OD: 4.653" - SM
049744A	Direct - PowerPack® Component	.059	80-On	AR	Red Eagle® - 42T - OD: 4.653" - SM
049744APL	Direct - PowerPack® Component	.059	80-On	AR	Red Eagle®-PL
049744C170	Direct - 4R70W	.066	94-On	6	Red Eagle® - 42T - OD: 4.676" - PL
049746	Intermediate - some	.080	80-93	3-4	Red Eagle® - 60T - OD: 7.062" - SM
049746-170	Intermediate - some	.066	92-On	4	Red Eagle® - 60T - OD: 7.062" - SM

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
049740UP5	UNIT PACK - Forward & Reverse	.061	Various	1	5 Red Eagle® Friction
049742UP5	UNIT PACK - Reverse	.080	80-83	1	5 Red Eagle® Friction
049744UP6	UNIT PACK - Direct	.075	80-On	1	5 Red Eagle® Friction
049744AUP8	UNIT PACK - Direct PowerPack® Comp.	.059	80-On	1	8 Red Eagle® Friction
049746UP3	UNIT PACK - Intermediate	.080	80-97	1	3 Red Eagle® Friction

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
023701K	Forward & Reverse	.068	80-89	5/3	Kolene® - 54T - ID: 3.900"
049711K	Forward - Grob (stamped steel drum)	.069	90-On	5	Kolene® - 34T - ID: 3.900"
049711AK	Reverse - Grob (stamped steel drum)	.069	90-On	3	Kolene® - 32T - ID: 3.900"
049705K	Direct	.070	80-89	4	Kolene® - 28T - ID: 3.662"
049715K200	Direct - Grob Lincoln Mark & Truck	.079	90-On	6	Kolene® - 34T - ID: 3.662"
049705AK	Direct - PowerPack® Component	.060	80-89	AR	Kolene® - 28T - ID: 3.662"
049715AK	Direct - PowerPack® Component	.059	90-On	AR	Kolene® - 34T - ID: 3.662"
049717K175	Intermediate	.069	80-On	3-4	Kolene® - 18T - ID: 5.864"

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
023701KUP4	UNIT PACK - Forward & Reverse	.068	80-89	1	4 Kolene® Steel
049711AKUP3	UNIT PACK - Reverse	.069	90-On	1	3 Kolene® Steel
049705KUP4	UNIT PACK - Direct	.070	80-89	1	4 Kolene® Steel
049705AKUP11	UNIT PACK - Direct PowerPack® Comp.	.060	80-89	1	11 Kolene® Steel
049715AKUP8	UNIT PACK - Direct PowerPack® Comp.	.059	90-On	1	8 Kolene® Steel
049713UP1	UNIT PACK - Direct PowerPack® Comp.	.128	80-92	1	1 Pressure Plate
049707KUP3	UNIT PACK - Intermediate	.069	80-On	1	3 Kolene® Steel

## Pressure Plates

ALTO No.	Description	Spec	Year	Qty	Notes
049760B700	Forward, backing - All	.275	90-On	1	34T
049713	Direct, apply - AOD PowerPack® Comp.	.128	80-92	1	Cast Iron Drum
049723	Direct, apply - AOD PowerPack® Comp.	.123	90-On	1	Grob (Stamped Steel Drum)

# HI-PERFORMANCE PRODUCTS

FORD AOD 1980-93, AODE 1992-95  
4R70W 1993-On, 4R75W 04-On

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
049750AHP	PowerPack® Direct (cast iron drum)	80-89	1	Red Eagle® & Kolene®
049754AHP	PowerPack® Direct Grob (stamped drum)	90-On	1	Red Eagle® & Kolene®
049756HP	Clearance Kit™, Intermediate Clutch	92-On	1	Red Eagle® & Kolene®
049758	PowerPack® Reverse (Cast Iron Drum)	80-89	1	
049758A	PowerPack® Reverse Grob (Stamped)	90-On	1	

## Bands - Red Eagle® or Kevlar®

ALTO No.	Description	Spec	Year	Qty	Notes
049960	Overdrive - with Cast iron drum	1.500	80-90	1	Red Eagle®
049961	Overdrive - with Grob (stamped steel) drum	2.000	90-On	1	Red Eagle®

## Shafts

ALTO No.	Description	Year	Qty	Notes
049382HP	Shaft, Direct - AODE, 4R70W	92-On	1	300M Steel for Hi-Performance Vehicles

## Snap Rings

ALTO No.	Description	Year	Qty	Notes
049680HP	Kit, complete	80-On	1	includes Intern. retainer
049681HP	Kit, Intermediate sprag retainer & snap ring	80-On	1	

FORD C4 1964-81

C5 1982-86

## Master Kits

ALTO No.	Description	Year	Notes
025903HP	Master Kit	70-81	1-025804HP, 1-025752HP, 1-025753HP
025903HPPWR	Master Kit - with Reverse PowerPack®	70-81	1-025804HP, 1-025750HPPWR

## Banner Kits

ALTO No.	Description	Year	Notes
025903HPLS	Banner Kit	70-81	1-025804HP, 1-025752HP

## Overhaul Kits

ALTO No.	Description	Year
025804HP	Overhaul Kit - w/Farpak Gasket & Teflon Rings	70-81

## Gasket

ALTO No.	Description	Spec	Year	Qty
025001A	Gasket, Front Pump to Case .030" Thick	.030	70-81	1

## Friction & Steel Modules

ALTO No.	Description	Year	Notes
025750HPPWR	Friction & Steel Module- with Reverse PowerPack®	70-81	Red Eagle® & Kolene®

## Friction Modules

ALTO No.	Description	Year	Notes
025752HP	Friction Module	65-86	Red Eagle® Frictions

# HI-PERFORMANCE PRODUCTS

FORD C4 1964-81

C5 1982-86

## Steel Modules

ALTO No.	Description	Year	Notes
025753HP	Steel Module	64-81	Kolene® Steels

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
025740	Forward (rear)	.061	65-86	4-5	Red Eagle® - 42T - OD: 4.556" - SM
025742	Reverse (front)	.078	65-86	3-4	Red Eagle® - 42T - OD: 4.556" - SM
025744-150	Reverse (front) PowerPack® Comp.	.059	65-86	AR	Red Eagle® - 42T - OD: 4.556" - C2PL

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
025740UP5	UNIT PACK - Forward (rear)	.061	64-86	1	5 Red Eagle® Friction
025742UP4	UNIT PACK - Reverse (front)	.078	65-86	1	4 Red Eagle® Friction

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
025701K	Forward / Reverse - smooth finish	.078	64-86	3-4	Kolene® - 26T - ID: 3.596"
025701K150	Reverse - thin	.060	64-86	3-4	Kolene® - 26T - ID: 3.596"
025701HK150	Reverse - thin with Turbulator Holes	.060	64-86	3-4	Kolene® - 26T - ID: 3.596"
025701-150	Reverse - thin	.060	64-86	3-4	26T - ID: 3.596"

## Pressure Plates

ALTO No.	Description	Spec	Year	Qty	Notes
025701-330	Reverse - C4 backing PowerPack® Comp.	.130	64-86	1	26T - ID: 3.596"
025701-444	Reverse - C5 backing PowerPack® Comp.	.174	82-86	1	14T - ID: 3.596"

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
025701KUP4	UNIT PACK - Forward / Reverse	.078	64-86	1	4 Kolene® Steel

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
025755A	PowerPack®- C4 Reverse	64-86	1	Red Eagle® & Kolene®
025755	PowerPack® - C5 Reverse	82-86	1	Red Eagle® & Kolene®

## Bands - Red Eagle® or Kevlar®

ALTO No.	Description	Spec	Year	Qty	Notes
025957HP	Intermediate (front) - flex	2.125	67-86	1	Red Eagle®
025957C	Intermediate (front) - flex	2.125	67-86	1	Carbonite®
025960	Intermediate (front) - rigid	2.125	67-86	1	Red Eagle®
025960K	Intermediate (front) - rigid	2.125	67-86	1	Kevlar®

FORD C6

1966-96

## Master Kits

ALTO No.	Description	Year	Notes
026901HP	Master Kit	67-76	1-026800HP, 1-026752HP, 1-026753HP
026903HP	Master Kit	76-96	1-026802HP, 1-026752AHP, 1-026753HP

# HI-PERFORMANCE PRODUCTS

FORD C6

1966-96

## Banner Kits

ALTO No.	Description	Year	Notes
026901HPLS	Banner Kit	67-76	1-026800HP, 1-026752HP
026903HPLS	Banner Kit	76-96	1-026802HP, 1-026752AHP

## Overhaul Kits

ALTO No.	Description	Year
026800HP	Overhaul Kit - w/Farpak® and Metal Rings	67-76
026802HP	Overhaul Kit - w/Farpak® and Teflon Rings	76-96

## Friction Modules

ALTO No.	Description	Year	Notes
026752HP	Friction Module	67-76	Red Eagle® Frictions
026752AHP	Friction Module	76-96	Red Eagle® Frictions

## Steel Modules

ALTO No.	Description	Year	Notes
026753HP	Steel Module	67-96	Kolene® Steels

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
026740	Forward	.061	67-76	3-5	Red Eagle® - 90T - OD: 6.358" - SM
026740WF	Forward	.061	67-76	3-5	Red Eagle® - 90T - OD: 6.358" - WF
026746	Forward - hardened spline	.075	76-96	4	Red Eagle® - 90T - OD: 6.358" - SM
026742	Direct	.075	66-96	3-4	Red Eagle® - 63T - OD: 6.364" - SM
026742PL	Direct	.075	66-96	3-4	Red Eagle® - 63T - OD: 6.364" - PL
026742A	Direct - PowerPack® Component	.062	66-96	AR	Red Eagle® - 63T - OD: 6.364" - SM
026744	Reverse	.075	66-96	4-6	Red Eagle® - 72T - OD: 6.796" - SM

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
026740UP5	UNIT PACK - Forward	.061	67-76	1	5 Red Eagle® Friction
026746UP4	UNIT PACK - Forward	.075	76-96	1	4 Red Eagle® Friction
026742UP5	UNIT PACK - Direct	.075	66-96	1	5 Red Eagle® Friction
026744UP6	UNIT PACK - Reverse	.075	66-96	1	6 Red Eagle® Friction

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
026701AK	Forward PowerPack® Component	.059	66-96	AR	Kolene® - 26T - ID: 5.121"
026701AHK	Direct PowerPack® Comp.- w/Turbulator holes	.059	66-96	4	Kolene® - 26T - ID: 5.121"
026703K	Reverse	.068	66-96	4-6	Kolene® - 18T - ID: 5.697"

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
026701KUP4	UNIT PACK - Forward or Direct	.078	66-96	1	4 Kolene® Steel
026703KUP6	UNIT PACK - Reverse	.068	66-96	1	6 Kolene® Steel

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
026755A	PowerPack® - Forward clutch	66-96	1	
026755	PowerPack® - Forward clutch - Hi Perf.	66-96	1	Red Eagle® & Kolene®
026757HP	PowerPack® - Direct clutch - Hi Perf.	66-96	1	Red Eagle® & Kolene®

# HI-PERFORMANCE PRODUCTS

## FORD C6

1966-96

### Bands - Red Eagle® or Carbonite®

ALTO No.	Description	Spec	Year	Qty	Notes
026969	Intermediate - Flex	Red	66-96	1	Red Eagle®
026968	Intermediate - Flex PowerBand®	Red	66-96	1	Red Eagle®
026968C	Intermediate - Flex PowerBand®	Crb	66-96	1	Carbonite®
026968K	Intermediate - Flex PowerBand®	Ara	66-96	1	Aramid

## FORD E4OD 1989-98

4R100 1999-On

### Master Kits

ALTO No.	Description	Year	Notes
026907HP	Master Kit - E4OD	89-95	1-026804FT, 1-026752BHP, 1-026753AHP
026907X	Master Kit - E4OD w/ Forward, Direct and Overdrive PowerPack®	88-95	1-026804FT, 1-026750FX
026907AX	Master Kit - E4OD w/ Forward, Direct and Overdrive PowerPack®	96-98	1-026804AFT, 1-026750FX
026907HPPWR	Master Kit - E4OD w/ Direct PowerPack®	88-95	1-026804FT, 1-026750BHPPWR
026907AHPPWR	Master Kit - E4OD w/ Direct PowerPack®	94-4/97	1-026804AFT, 1-026750BHPPWR
026907BHPPWR	Master Kit - E4OD w/ Direct PowerPack®	5/97-98	1-026804AFT, 1-026750FHPPWR
026909X	Master Kit - 4R100 w/ Forward, Direct, Intermediate and Overdrive PowerPack®	99-On	1-026806FT, 1-026750GX
026909HPPWR	Master Kit - 4R100 w/ Direct PowerPack®	99-00	1-026804FT, 1-026750FHPPWR
026909AHPPWR	Master Kit - 4R100 w/ Direct PowerPack®	01-On	1-026804FT, 1-026750GHPPWR

## FORD E4OD 1989-98

4R100 1999-On

### Banner Kits

ALTO No.	Description	Year	Notes
026907HPLS	Banner Kit - E4OD	89-95	1-026804FT, 1-026752BHP

### Overhaul Kits

ALTO No.	Description	Year
026804FT	Overhaul Kit - E4OD - w/Farpak & Teflon Rings	88-95
026804AFT	Overhaul Kit - E4OD - w/Farpak & Teflon Rings	94-98
026806FT	Overhaul Kit - 4R100 - w/Farpak & Teflon Rings	99-On

### Friction & Steel Modules

ALTO No.	Description	Year	Notes
026750FX	Friction & Steel Module - E4OD w/ Forward, Direct and Overdrive PowerPack®	89-98	Red Eagle® Frictions & Kolene® Steels
026750FX	Friction & Steel Module - E4OD w/ Forward, Direct and Overdrive PowerPack®	89-98	Red Eagle® Frictions & Kolene® Steels
026750GX	Friction & Steel Module - E4OD w/ Forward, Direct, Intermediate and Overdrive PowerPack®	99-On	Red Eagle® Frictions & Kolene® Steels
026750BHPPWR	Friction & Steel Module - E4OD w/ Direct PowerPack®	88-4/97	Red Eagle® Frictions & Kolene® Steels
026750FHPPWR	Friction & Steel Module - E4OD/4R100 w/ Direct PowerPack®	5/97-00	Red Eagle® Frictions & Kolene® Steels
	All above kits with hardened steel Forward Frictions		

# HI-PERFORMANCE PRODUCTS

FORD E4OD 1989-98

4R100 1999-On

## Friction Modules

ALTO No.	Description	Year	Notes
026752BHP	Friction Module - E4OD w/Hardened steel Forward Frictions	89-95	Red Eagle® Frictions

## Steel Modules

ALTO No.	Description	Year	Notes
026753AHP	Steel Module - E4OD	89-95	Kolene® Steels

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
026746	Forward - hardened spline	.075	89-On	4	Red Eagle® - 90T - OD: 6.358" - SM
026742	Direct	.077	89-On	4-5	Red Eagle® - 63T - OD: 6.358" - SM
026742PL	Direct	.077	89-On	4-5	Red Eagle® - 63T - OD: 6.358" - PL
026742A	Direct - PowerPack® Component	.062	89-On	AR	Red Eagle® - 63T - OD: 6.358" - SM
026744	Reverse	.075	89-4/97	6	Red Eagle® - 72T - OD: 6.796" - SM
026744AA	Reverse - Grob drum (anti skid groove)	.078	5/97-On	3	Red Eagle® - 24T - OD: 6.805" - 8SBR
026722B177	Overdrive - PowerPack® Component	.070	98-04	AR	Red Eagle® - 32T - OD: 8.691" - WF
026722B	Overdrive - Super Duty PU trucks	.078	99	3	Red Eagle® - 23T - OD: 8.691" - PL
026722BSM	Overdrive - w/ grob smooth	.079	5/97-On	2-3	Red Eagle® - 32T - OD: 8.691" - SM
026722C	Overdrive	.078	89-4/97	2-3	Red Eagle® - 64T - OD: 8.700" - WF
026722C177	Overdrive - PowerPack® Component	.070	89-4/97	2-3	Red Eagle® - 64T - OD: 8.695" - WF
026722CSM	Overdrive - w/ cast iron smooth	.079	5/97-99	2-3	Red Eagle® - 64T - OD: 8.700" - SM
026724C190	Intermediate - anti-skid	.076	01-On	3	Red Eagle® - 60T - OD: 7.793" - 8SBR
026724D	Intermediate	.078	89-4/97	3-4	Red Eagle® - 50T - OD: 7.793" - WF
026724E	Intermediate	.078	5/97-00	3-4	Red Eagle® - 50T - OD: 7.793" - 8SBR
026726A	Coast	.078	89-On	2	Red Eagle® - 60T - OD: 6.596" - PL

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
026746UP4	Forward	.075	89-On	1	4 Red Eagle® Frictions
026742UP5	Direct	.077	89-On	1	5 Red Eagle® Frictions
026744UP6	Reverse	.075	89-4/97	1	6 Red Eagle® Frictions

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
026701K	Forward	.078	89-On	4	Kolene® - 26T - ID: 5.121"
026717AK	Forward - PowerPack® Component	.090	89-On	AR	Kolene® - 26T - ID: 5.121"
026701K	Direct	.078	89-On	4	Kolene® - 26T - ID: 5.121"
026701AK	Direct - PowerPack® Component	.059	89-On	AR	Kolene® - 26T - ID: 5.121"
026701AHK	Direct - thin with Turbulator holes	.059	89-On	AR	Kolene® - 26T - ID: 5.121"
026723K200	Overdrive	.080	99-On	AR	Kolene® - 6T - ID: 7.467"
026725K	Intermediate	.080	89-98	2	Kolene® - 30T - ID: 6.210"
026761K	Intermediate	.123	89-98	1	Kolene® - 26T - ID: 6.210"
026703K	Reverse	.068	89-On	6	Kolene® - 18T - ID: 5.800"
026727K	Coast	.080	89-99	2	Kolene® - 60T - ID: 5.850"
026727AK	Coast	.079	99-On	2	Kolene® - 32T - ID: 5.850"

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
026701KUP4	UNIT PACK - Forward or Direct	.078	89-On	1	4 Kolene® Steel
026703KUP6	UNIT PACK - Reverse	.068	89-On	1	6 Kolene® Steel

# HI-PERFORMANCE PRODUCTS

FORD E40D 1989-98

4R100 1999-On

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
026755	PowerPack® - Forward Clutch	99-On	1	Red Eagle® Frictions & Kolene® Steels
026756	PowerPack® - Intermediate 4R100	99-On	1	
026757HP	PowerPack® - Direct Clutch (Hi - Perf.)	89-On	1	Red Eagle® Frictions & Kolene® Steels
026758A	PowerPack® - Overdrive Clutch-Early	89-98	1	Red Eagle® Frictions & Kolene® Steels
026758	PowerPack® - Overdrive Clutch-Late	99-On	1	
026759	Clearance Kit™	89-On	1	Fixes delayed Reverse

FORD 5R55N

1999-On

## Friction Clutches - Red Eagle® & Hi-Energy

ALTO No.	Description	Spec	Year	Qty	Notes
137740-170	Forward	.067	99-On	4-5	Red Eagle® - 89T - OD: 5.231" - SP
137742A205	Direct - internal spline	.081	99-On	4-5	Red Eagle® - 48T - OD: 4.893" - SP
137743A205	Direct - external spline	.081	99-On	4-5	Red Eagle® - 30T - ID: 3.970" - SP
137704-245	Intermediate - internal spline	.096	99-On	3-4	Heg - 24T - OD: 5.708" - SP
137705-245	Intermediate - external spline	.096	99-On	3-4	Heg - 33T - ID: 4.323" - SP
041744A	Overdrive/Coast	.069	99-On	2	Red Eagle® - 16T - OD: 4.894" - SP

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
137701K167	Forward	.067	99-On	5	Kolene® - 27T - ID: 4.638"
041711K	Overdrive/Coast	.065	99-On	2	Kolene® - 20T - ID: 3.970"

## Bands - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
137960	Intermediate & Overdrive - with Heat Treated Anchors	Flex	99-On	1	Red Eagle®

FORD 5R110W

2003-On

## Master Kits

ALTO No.	Description	Year	Notes
166901HP	Master Kit - with Forward & Direct PowerPack®	03-04	1-166800X, 1-166750HP
166901AHP	Master Kit - with Forward & Direct PowerPack®	05-On	1-166800X, 1-166750AHP

## Friction & Steel Modules

ALTO No.	Description	Year	Notes
166750BHP	Friction & Steel Module - 5R110W with Forward & Direct PowerPack®	03-04	G3 Frictions & Kolene® Steels
166750CHP	Friction & Steel Module - 5R110W with Forward & Direct PowerPack®	05-On	G3 Frictions & Kolene® Steels



# HI-PERFORMANCE PRODUCTS

FORD 5R110W

2003-On

## Friction Clutches - G3®

ALTO No.	Description	Spec	Year	Qty	Notes
026744B	Low Reverse	.075	03-04	5	Red Eagle® - 90T - OD: 6.358" - SM
026720B155	Forward	.061	03-04	5	Red Eagle® - 90T - OD: 6.358" - SM
166704-198	Overdrive - PowerPack® Component	.078	03-10	5	G3BK - 32T - OD: 8.691"
166708B198	Intermediate - PowerPack® Component	.078	03-04	5	G3BK - 24T - OD: 7.795"
166708C193	Intermediate - PowerPack® Component	.076	05-10	5	G3BK - 96T - OD: 7.795"
166702B160	Direct - PowerPack® Component	.063	03-10	6	G3BK - 48T - OD: 6.270"
166700B150	Forward - PowerPack® Component	.059	05-10	6	G3BK - 76T - OD: 6.379"

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
166703K150	Forward	.059	03-04	4	Kolene® - 25T - ID: 5.121"
166701K170	Forward	.067	05-On	5	Kolene® - 25T - ID: 5.380"
166703K203	Forward/Direct	.080	03-On	4-5	Kolene® - 25T - ID: 5.120"
026723K200	Overdrive Brake	.080	03-On	3	Kolene® - 18T - ID: 5.800"
166707K200	Coast	.079	03-On	3	Kolene® - 32T - ID: 5.849"
166709K315	Intermediate	.125	03-04	3	Kolene® - 26T - ID: 6.506"
166709K195	Intermediate - Selective	.077	03-10	3	Kolene® - 26T - ID: 6.500"
166709K295	Intermediate	.116	05-On	3	Kolene® - 26T - ID: 6.506"
026703K	Low Reverse	.068	03-On	6	Kolene® - 18T - ID: 5.697"
026703BK	Low Reverse	.068	03-On	6	Kolene® - 18T - ID: 5.697"

## Pressure Plates

ALTO No.	Description	Spec	Year	Qty	Notes
166761-622	Direct Apply	.245	03-On	1	25T - ID: 5.120"

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
166756	PowerPack® - Forward Clutch	03-04	1	Red Eagle® Frictions & Kolene® Steels
166756A	PowerPack® - Forward Clutch	05-On	1	Red Eagle® Frictions & Kolene® Steels
166757	PowerPack® - Direct Clutch	03-On	1	Red Eagle® Frictions & Kolene® Steels

FORD FMX

1968-81

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
049740	Front	.061	68-81	5	Red Eagle® - 45T - OD: 5.250" - SM
049742	Rear	.080	68-81	4	Red Eagle® - 45T - OD: 5.250" - SM
049742PL	Rear	.080	68-81	4	Red Eagle® - 45T - OD: 5.250" - PL

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
049740UP5	UNIT PACK - Front	.061	68-81	1	5 Red Eagle® Friction
049742UP5	UNIT PACK - Rear	.080	68-81	1	5 Red Eagle® Friction

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
023701K	Front	.068	68-81	3-4	Kolene® - 54T - ID: 3.900"
023701K	Rear	.068	68-81	4-5	Kolene® - 54T - ID: 3.900"

# HI-PERFORMANCE PRODUCTS

FORD FMX

1968-81

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
023701KUP4	UNIT PACK - Front or Rear	.068	68-81	1	4 Kolene® Steel

FORD 4F27E

1999-On

## Master Kits

ALTO No.	Description	Year	Notes
133903HP	Master Kit - without Molded Pistons	00-On	1-133802X, 1-133752HP, 1-133753AHP
133903HPPWR	Master Kit - w/ Direct Powerpack™ (without Pistons)	00-On	1-133802X, 1-133750AHPPWR

## Banner Kits

ALTO No.	Description	Year	Qty	Notes
133903HPLS	Banner Kit - without Molded Pistons	00-On	1	1-133802X, 1-133752HP

## Overhaul Kits

ALTO No.	Description	Year
133802	Overhaul Kit - with Molded Pistons	00-On
133802X	Overhaul Kit - without Molded Pistons	00-On

## Friction & Steel Modules

ALTO No.	Description	Year	Notes
133750AHPPWR	Friction & Steel Module - w/ Direct PowerPack®	00-On	Red Eagle® Frictions & Kolene® Steels

## Friction Modules

ALTO No.	Description	Year	Notes
133752HP	Friction Module	00-On	Red Eagle® Frictions

## Steel Modules

ALTO No.	Description	Year	Notes
133753AHP	Steel Module	00-On	Kolene® Steels

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
133701K160	Forward / Direct	.063/1.6	99-On	7	Kolene® - 32T - ID: 3.715"
133705K160	Reverse	.063/1.6	99-On	2	Kolene® - 36T - ID: 5.022"
133701K345	3rd & 4th (Direct)	.136/3.45	00-On	3	Kolene® - 32T - ID: 3.715"
133707K160	Low / Reverse	.063/1.6	99-On	5	Kolene® - 12T - ID: 5.621"

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
133757	Direct PowerPack® - HI-PERFORMANCE	99-On	1	Red Eagle®

## Bands - Red Eagle® or Kevlar®

ALTO No.	Description	Spec	Year	Qty	Notes
133960	Brake	Red	99-On	1	Red Eagle®

# HI-PERFORMANCE PRODUCTS

CHRYSLER A404, 413, 470, 670  
30TH, 31TH 1978-On

## Master Kits

ALTO No.	Description	Year	Notes
045903HP	Master Kit	81-On	1-045802HP, 1-045750HP
045903HPPWR	Master Kit - w/Reverse PowerPack®	81-On	1-045802HP, 1-045750HPPWR

## Overhaul Kits

ALTO No.	Description	Year
045802HP	Overhaul Kit - w/Farpak Gasket & Teflon Rings	81-On

## Friction & Steel Modules

ALTO No.	Description	Year	Notes
045750HP	Friction & Steel Module	81-On	Red Eagle® Frictions & Kolene® Steels
045750HPPWR	Friction & Steel Module - w/ Reverse PowerPack®	81-On	Red Eagle® Frictions & Kolene® Steels

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
045740-210	Front	.083	78-On	2-4	Red Eagle® - 47T - OD: 4.887"
045744-180	Rear	.071	81-On	2-4	Red Eagle® - 49T - OD: 4.898"

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
045703K	Front	.101	81-On	3-4	Kolene® - 8T - 4.100"
045705K	Rear	.068	81-On	2-3	Kolene® - 8T - 4.255"

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty
045756	Hi-Reverse PowerPack®	81-On	1
045755	Forward PowerPack®	81-On	1

## Bands - Red Eagle® or Carbonite®

ALTO No.	Description	Spec	Year	Qty	Notes
045960	Kickdown (Front)	Red	78-On	1	Red Eagle®
045963	Kickdown (Front) - Heavy Duty PowerBand®	Red	78-On	1	Red Eagle®
045963C	Kickdown (Front) - Super Duty PowerBand®	Crb	78-On	1	Carbonite®

CHRYSLER TF6 - A904, 998, 999 (30RH, 31RH, 32RH) 1960-On  
A500 (40RH, 42RH, 42RE, 44RE) 1989-On

## Master Kits

ALTO No.	Description	Year	Notes
027903HP	Master Kit - TF6, A904	72-On	1-027802HP, 1-027752HP, 1-027753HP
027905HP	Master Kit - A500 (40RH Only)	89-On	1-027804, 1-027752AHP, 1-027753AHP
027905AHP	Master Kit - A500 All	89-On	1-027804, 1-027752BHP, 1-027753BHP

## Banner Kits

ALTO No.	Description	Year	Notes
027903HPLS	Banner Kit - TF6, A904	72-On	1-027802HP, 1-027752HP
027905HPLS	Banner Kit - A500 (40RH Only)	89-On	1-027804, 1-027752AHP
027905AHPLS	Banner Kit - A500 All	89-On	1-027804, 1-027752BHP

# HI-PERFORMANCE PRODUCTS

CHRYSLER TF6 - A904, 998, 999 (30RH, 31RH, 32RH) 1960-On  
A500 (40RH, 42RH, 42RE, 44RE) 1989-On

## Overhaul Kits

ALTO No.	Description	Year
027802	Overhaul Kit - TF6, A904	72-On
027804	Overhaul Kit - A500	89-On

## Friction Modules

ALTO No.	Description	Year	Notes
027752HP	Friction Module - TF6, A904	72-On	Red Eagle® Frictions
027752AHP	Friction Module - A500 (40RH Only)	89-On	Red Eagle® Frictions
027752BHP	Friction Module - A500 All	89-On	Red Eagle® Frictions

## Steel Modules

ALTO No.	Description	Year	Notes
027753HP	Steel Module - TF6, A904	72-On	Kolene® Steels
027753AHP	Steel Module - A500 (40RH Ony)	89-On	Kolene® Steels
027753BHP	Steel Module - A500 All	89-On	Kolene® Steels

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
027740	Front - Smooth	.086	89-On	3-4	Red Eagle® - 45T - OD: 4.940" - SM
027740PL	Front	.086	89-On	3-4	Red Eagle® - 45T - OD: 4.940" - PL
027742	Rear - Smooth	.061	89-On	3-4	Red Eagle® - 45T - OD: 4.940" - SM
027742PL	Rear -	.061	89-On	3-4	Red Eagle® - 45T - OD: 4.940" - PL
027744	Overdrive Direct	.063	89-On	6-8	Red Eagle® - 54T - OD: 5.475" - SM
027746	Overdrive Brake	.087	89-On	2-5	Red Eagle® - 54T - OD: 6.077" - SM

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
027740UP4	UNIT PACK - Front	.086	89-On	1	4 Red Eagle® Friction
027742UP4	UNIT PACK - Rear	.061	89-On	1	4 Red Eagle® Friction
027744UP8	UNIT PACK - Overdrive Direct	.063	89-On	1	8 Red Eagle® Friction
027746UP5	UNIT PACK - Overdrive Brake	.087	89-On	1	5 Red Eagle® Friction

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
027701K	Front & Rear	.068	60-On	4/4	Kolene® - 12T - ID: 3.950"
027701K200	Front & Rear - Selective	.079	89-On	AR	Kolene® - 12T - ID: 3.950"
027717K216	Front & Rear - selective	.085	89-On	AR	Kolene® - 12T - ID: 3.950"
027721K	Overdrive Direct	.069	89-On	5-7	Kolene® - 12T - ID: 4.685"
027723K	Overdrive Brake	.068	89-On	1-3	Kolene® - 12T - ID: 5.024"

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
027701KUP4	UNIT PACK - Front or Rear	.068	89-On	1	4 Kolene® Steel

# HI-PERFORMANCE PRODUCTS

CHRYSLER TF8, A727 (36RH, 37RH) 1962-97  
A518 1990-On, A618 1994-On

## Master Kits

ALTO No.	Description	Year	Notes
028903HP	Master Kit - TF8, A727	71-97	1-028802, 1-028752HP, 1-028753HP
028903HPPWR	Master Kit - TF8, A727 w/ Front PowerPack®	71-97	1-028802, 1-028750HPPWR
028905HP	Master Kit - A518	90-93	1-028806, 1-028752AHP, 1-028753AHP
028905HPPWR	Master Kit - A518 w/ Front PowerPack®	90-93	1-028806, 1-028750AHPPWR
028907BHP	Master Kit - A518 / A618	94-97	1-028806, 1-028752BHP, 1-028753BHP
028907BHPPWR	Master Kit - A518 / A618 w/ Front PowerPack®	94-97	1-028806, 1-028750BHPPWR
028907EHP	Master Kit - A518 / A618 Combo	94-02	1-028806, 1-028752EHP, 1-028753EHP
028907EHPPWR	Master Kit - A518 / A618 w/ Front PowerPack® Combo	94-02	1-028806, 1-028750EHPPWR
028907CHP	Master Kit - A518 / A618	98-02	1-028806, 1-028752CHP, 1-028753CHP
028907XHPPWR	Master Kit - A518 / A618 w/Front, Rear & Overdrive PowerPack®	90-02	1-028806, 1-028750XHPPWR
028907FHP	Master Kit - A618 / 48RE	03-On	1-028808, 1-028752FHP, 1-028753FHP
028907FHPPWR	Master Kit - A618 / 48RE w/Front, Rear & Overdrive PowerPack®	03-On	1-028808, 1-028750FHPPWR

## Banner Kits

ALTO No.	Description	Year	Notes
028903HPLS	Banner Kit - TF8, A7272	71-97	1-028802, 1-028752HP
028905HPLS	Banner Kit - A518	90-93	1-028806, 1-028752AHP
028907BHPLS	Banner Kit - A518 / A618	94-97	1-028806, 1-028752BHP
028907CHPLS	Banner Kit - A518 / A618	98-02	1-028806, 1-028752CHP
028907EHPLS	Banner Kit - A518 / A618	94-02	1-028806, 1-028752EHP
028907FHPLS	Banner Kit - A618 / 48RE	03-On	1-028808, 1-028752FHP

## Overhaul Kits

ALTO No.	Description	Year
028802	Overhaul Kit - TF8, A727	71-97
028806	Overhaul Kit - A518 / A618	90-02
028808	Overhaul Kit - A618 / 48RE	03-On

## Friction & Steel Modules

ALTO No.	Description	Year	Notes
028750HPPWR	Friction/Steel Module - TF8, A727 w/ Front PowerPack®	71-97	Red Eagle® Frictions & Kolene® Steels
028750AHPPWR	Friction/Steel Module - A518 w/ Front PowerPack®	90-93	Red Eagle® Frictions & Kolene® Steels
028750BHPPWR	Friction/Steel Module - A518, A618 w/ Front PowerPack®	94-E97	Red Eagle® Frictions & Kolene® Steels
028750EHPPWR	Friction/Steel Module - A518, A618 w/ Front PowerPack®	94-02	Red Eagle® Frictions & Kolene® Steels
028750XHPPWR	Friction/Steel Module - A518, A618 w/ Front, Rear & Overdrive PowerPack®	90-02	Red Eagle® Frictions & Kolene® Steels
028750FHPPWR	Friction/Steel Module - A618 / 48RE w/ Front, Rear & Overdrive PowerPack®	03-On	Red Eagle® Frictions & Kolene® Steels

## Friction Modules

ALTO No.	Description	Year	Notes
028752HP	Friction Module - TF8, A727	71-97	Red Eagle® Frictions
028752BHP	Friction Module - A518 / A618	90-97	Red Eagle® Frictions
028752DHP	Friction Module - A518 / A618	98-02	Red Eagle® Frictions
028752EHP	Friction Module - A518 / A618 Combo	94-02	Red Eagle® Frictions
028752FHP	Friction Module - A618 / 48RE	03-On	Red Eagle® Frictions

# HI-PERFORMANCE PRODUCTS

CHRYSLER TF8, A727 (36RH, 37RH) 1962-97

A518 1990-On, A618 1994-On

## Steel Modules

ALTO No.	Description	Year	Notes
028753HP	Steel Module - TF8, A727	71-97	Kolene® Steels
028753BHP	Steel Module - A518 / A618	90-97	Kolene® Steels
028753DHP	Steel Module - A518 / A618	98-02	Kolene® Steels
028753EHP	Steel Module - A518 / A618 Combo	94-02	Kolene® Steels
028753FHP	Steel Module - A618 / 48RE	03-On	Kolene® Steels

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
028740	Front - All	.095	90-97	3-4	Red Eagle® - 62T - OD: 6.700" - SM
028740PL	Front - All	.095	90-97	3-4	Red Eagle® - 62T - OD: 6.700" - PL
028740APL	Front - All	.085	98-On	3-4	Red Eagle® - 62T - OD: 6.700" - PL
028742	Rear	.061	90-On	4	Red Eagle® - 62T - OD: 6.700" - SM
028742A155	Rear	.061	90-On	4	Red Eagle® - 62T - OD: 6.700" - PL
028748-160	Rear - 48RE	.063	03-On	4	Red Eagle® - 93T - OD: 6.700" - PLNI
027744	Overdrive Direct	.063	90-On	8-9	Red Eagle® - 54T - OD: 5.475" - SM
027746	Overdrive Brake	.087	90-On	2-4	Red Eagle® - 54T - OD: 6.077" - SM
027746-165	Overdrive Brake - PowerPack® component	.065	90-On	7	Red Eagle® - 54T - OD: 6.077" - SM
028740A	Front - All	.085	98-On	3-4	Red Eagle® - 62T - OD: 6.700" - SM

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
028740UP4	UNIT PACK - Front	.095	90-97	1	4 Red Eagle® Friction
028740AUP4	UNIT PACK - Front	.085	98-On	1	4 Red Eagle® Friction
028742UP4	UNIT PACK - Rear	.061	90-On	1	4 Red Eagle® Friction
027744UP8	UNIT PACK - Overdrive Direct	.063	90-On	1	8 Red Eagle® Friction
027746UP5	UNIT PACK - Overdrive Brake	.087	90-On	1	5 Red Eagle® Friction

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
028701K	Front	.068	90-97	AR	Kolene® - 12T - ID: 5.342"
028701K	Rear	.068	62-97	4/4	Kolene® - 12T - ID: 5.342"
028701K150	Rear	.059	62-97	4/4	Kolene® - 12T - ID: 5.342"
028701K216	Front & Rear	.085	98-On	AR	Kolene® - 12T - ID: 5.342"
028701K200	Front & Rear - selective	.079	90-On	AR	Kolene® - 12T - ID: 5.342"
027721K	Overdrive Direct	.069	90-On	7-8	Kolene® - 12T - ID: 4.685"
027721AK137	Overdrive Direct - A618	.053	98-On	9	Kolene® - 12T - ID: 4.685"
027723K	Overdrive Brake	.068	90-On	3-4	Kolene® - 12T - ID: 5.024"

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
028701KUP4	Front or Rear	.068	90-97	1	4 Kolene® Steel

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty
028755	PowrPack® - Front TF8, A518, A618	62-On	1
028756	PowrPack® - Rear A518, A618	90-02	1
028756A	PowrPack® - Rear A618 48RE	03-On	1
028757	PowrPack® - A518/A618 48RE Overdrive Brake	90-On	1

# HI-PERFORMANCE PRODUCTS

## CHRYSLER 45RFE, 545RFE

1999-On

### Master Kits

ALTO No.	Description	Year	Qty	Notes
128901AHP	Master Kit with Molded Pistons includes Overdrive, Underdrive, 2nd Clutch and 4th Clutch PowerPacks®	05-On	1	1-128800A, 1-128750HP
128901XHP	Master Kit without Molded Pistons includes Overdrive, Underdrive, 2nd Clutch and 4th Clutch PowerPacks®	99-On	1	1-128800X, 1-128750HP

### Overhaul Kits

ALTO No.	Description	Year	Qty
128800X	Overhaul Kit contains Pan Gasket without Molded Pistons	99-On	1

### Friction & Steel Modules

ALTO No.	Description	Year	Qty	Notes
128750HP	Friction/Steel Module contains Overdrive, Underdrive, 2nd Clutch and 4th Clutch PowerPacks®	99-On	1	Red Eagle® Frictions, Kolene® Steels

### OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty
128758	PowerPack® - 4th clutch	99-On	1
128757	PowerPack® - 2nd clutch	99-On	1
128755	PowerPack® - Underdrive / Overdrive	99-On	1

### Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
128740C155	Underdrive (1 sided) - internal spline PowerPack® Component	.061	99-On	5	Red Eagle® - 32T - OD: 6.375" - PL
128741A193	Underdrive/Overdrive selective (1 sided) - external spline PowerPack® Component	.076	99-On	2	Red Eagle® - 12T - ID: 5.400" - PL
128740C155	Overdrive (1 sided) - internal spline PowerPack® Component	.061	99-On	5	Red Eagle® - 32T - OD: 6.375" - PL
128740B200	Reverse	.078	99-On	2	Red Eagle® - 32T - OD: 6.357" - PL
128740C147	Underdrive (1 sided) - internal spline PowerPack® Component	.058	99-On	5	Red Eagle® - 32T - OD: 6.357" - PL
128742-203	2nd PowerPack® Component	.080	99-On	3	Red Eagle® - 40T - OD: 8.107" - SB
128741A145	Underdrive (1 sided) - external spline PowerPack® Component	.057	99-On	5	Red Eagle® - 12T - ID: 5.400" - PL
128744-203	4th PowerPack® Component	.080	99-On	4	Red Eagle® - 24T - OD: 5.331" - SB
128746-200	Low / Reverse	.078	99-On	6	Red Eagle® - 32T - OD: 6.844" - PL

### Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
128701K170	Reverse	.068	99-On	2	Kolene® - 12T - ID: 5.400"
128703K323	2nd selective PowerPack® Component	.127	99-On	2	Kolene® - 10T - ID: 6.771"
128703K157	2nd PowerPack® Component	.062	99-On	3	Kolene® - 10T - ID: 6.771"
128705K157	4th PowerPack® Component	.062	99-On	4	Kolene® - 20T - ID: 4.239"
128707K170	Low / Reverse	.078	99-On	6	Kolene® - 45T - ID: 5.697"

### Pressure Plates

ALTO No.	Description	Spec	Year	Qty
128761A	Underdrive - stepped		99-On	1
128765-500	4th Clutch	.096	99-On	1

# HI-PERFORMANCE PRODUCTS

## CHRYSLER 68RFE

2007-On

### Master Kits

ALTO No.	Description	Year	Qty	Notes
128903HP	Master Kit with Molded Pistons includes 2nd Clutch and 4th Clutch PowerPacks®	07-On	1	1-128802, 1-128750AHP
128903XHP	Master Kit without Molded Pistons includes 2nd Clutch and 4th Clutch PowerPacks®	07-On	1	1-128802X, 1-128750AHP

### Overhaul Kits

ALTO No.	Description	Year	Qty
128802X	Overhaul Kit without Molded Pistons	07-On	1
128802	Overhaul Kit with Molded Pistons	07-On	1

### Friction & Steel Modules

ALTO No.	Description	Year	Qty
128750AHP	Friction/Steel Module	07-On	1

## BORG WARNER T35, TA, TB, TC, T37 (UK) 1962-On

T65, 66 (UK). BW40/51 1971-On

### Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
029740	Front & Rear	.061	62-On	4-5	Red Eagle® - 36T - OD: 4.248" - SM

### Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
029701K	Front & Rear	.068	62-On	4-5	Kolene® - 44T - ID: 3.134"

## A40 SERIES 72-On, AW55 / BW55 1974-81

AW70, 71, 72 4 SPEED 1981-87

### Master Kits

ALTO No.	Description	Year	Notes
044901HP	Master Kit	72-On	1-044800, 1-044752HP, 1-044753HP

### Banner Kits

ALTO No.	Description	Year	Notes
044901HPLS	Banner Kit	72-On	1-044800, 1-044752HP

### Friction Modules

ALTO No.	Description	Year	Notes
044752HP	Friction Module	72-On	Red Eagle® Frictions

### Steel Modules

ALTO No.	Description	Year	Notes
044753HP	Steel Module	72-On	Kolene® Steels

### Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
044740	All except Low / Reverse	.091	74-81	AR	Red Eagle® - 24T - OD: 5.00" - SM
044742	Low / Reverse	.091	74-81	4-5	Red Eagle® - 16T - OD: 5.00" - SM



# HI-PERFORMANCE PRODUCTS

A40 SERIES 72-On, AW55 / BW55 1974-81  
AW70, 71, 72 4 SPEED 1981-87

## Friction Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
044740UP4	UNIT PACK - All except Low / Reverse	.091	74-81	1	4 Red Eagle® Friction
044742UP5	UNIT PACK - Low / Reverse	.091	74-81	1	5 Red Eagle® Friction

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
044701K180	Forward or Direct	.071	74-81	3-4	Kolene® - 8T - ID: 4.012"
044705K180	Intermediate or Overrun	.071	74-81	3/1	Kolene® - 8T - ID: 4.012"
044703K180	Low / Reverse	.071	74-81	4	Kolene® - 15T - ID: 4.012"

## Steel Clutch Unit Packs (One Rebuild)

ALTO No.	Description	Spec	Year	Qty	Notes
044701KUP4	UNIT PACK - Forward or Direct	.071	74-81	1	4 Kolene® Steel
044705KUP4	UNIT PACK - Intermediate or Overrun	.071	74-81	1	4 Kolene® Steel
044703KUP4	UNIT PACK - Low / Reverse	.071	74-81	1	4 Kolene® Steel

HONDA 4 SPEED 1984-On  
2 SHAFT, 3 SHAFT (110mm Clutch)

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
058740-190	1st, 2nd, 3rd, 4th	.075/1.9	84-On	AR	Red Eagle® - 41T - OD: 4.323" - SM
058744-198	Low-Hold	.078/2.0	89+	AR	Red Eagle®

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
058711K200	1st, 2nd, 3rd, 4th	.078/2.0	84-On	AR	Kolene® - 8T - ID: 3.230"
058713AK160	1st - L4, ML4A, P1	.063/1.6	88-91	3	Kolene® - 8T - ID: 3.230"
058713AK200	2nd, 3rd, 4th - Civic	.079/2.0	96-On	AR	Kolene® - 18T - ID: 3.229"
058725K200	Low-Hold	.078/2.0	92-97	3	Kolene® - 18T - ID: 2.800"

MAZDA, GM, FORD, ISUZU NISSAN F3A 1981-97, N4AEL, N4AHL, NC4AEL  
1986-97

3N71B, L3N71B 1971-87 E4N71B, L4N71B 1983-93

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
042740	Forward, Direct, & Overdrive	.061/1.55	86-97	AR	Red Eagle® - 44T - OD: 4.530" - SM
075706-190	DrumSaver® Comp. - Reverse narrow	.075/1.9	88-90	AR	Tan - 34T - OD: 5.880" - PL
075706A190	DrumSaver® Comp. - Reverse wide	.075/1.9	91-99	AR	Heg - 30T - OD: 5.880" - PL

# HI-PERFORMANCE PRODUCTS

MAZDA R4AEL, RA4AEL, RB4AEL

1988-99

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
075703K170	High - except 929 - KOLENE®	.067/1.7	88-99	opt.	Kolene® - 27T - ID: 4.414"
075713K200	High - 929 - Kolene®	.078/2.0	94-95	5	Kolene® - 27T - ID: 4.414"
075707-170	DrumSaver® Comp. - Reverse narrow	.067/1.7	88-90	AR	30T - ID: 5.356"
075707A170	DrumSaver® Comp. - Reverse wide	.067/1.7	91-99	AR	30T - ID: 5.084"
075707XW	DrumSaver® Comp. - All (replaces belleville spring)		88-99	1	5T - ID: 5.355"

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
075758	DrumSaver® Kit - Reverse Drum	88-90	1	34T Friction
075758A	DrumSaver® Kit- Reverse Drum	91-99	1	30T Friction
075757HP	DrumSaver® - High Drum	88-99	1	

MERCEDES 722.6

1996-97

## Friction & Steel Modules

ALTO No.	Description	Year	Qty
141750HP	Friction/Steel Module	96-97	1

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
141740-160	B1 / K1 Clutch	.063/1.60	96-On	AR	Red - 30T - OD: 6.796"
141742-160	B2 Clutch	.063/1.60	96-On	AR	Red - 40T - OD: 6.519"
141746A160	K2 Clutch	.063/1.60	96-On	AR	Red - 36T - OD: 6.479"
141746B160	K2 Clutch	.063/1.60	96-On	AR	G3BK - 36T - OD: 6.479"
141748-160	K3 Clutch	.063/1.60	96-On	AR	Red - 24T - OD: 4.486"
141748B160	K3 Clutch	.063/1.60	96-On	AR	G3BK - 24T - OD: 4.486"

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
141701K180	B1/K1 Clutch	.071/1.8	96-On	AR	12T - ID: 6.065"
141701K350	B1/K1 Clutch	.138/3.5	96-On	AR	12T - ID: 6.065"
141703K180	B2 Clutch	.071/1.8	96-On	AR	24T - ID: 4.825"
141707K180	K2 Clutch	.071/1.8	96-On	AR	30T - ID: 5.768"
141707K280	K2 Clutch	.110/2.8	96-On	AR	30T - ID: 5.768"
141709K180	K3 Clutch	.071/1.8	96-On	AR	24T - ID: 3.465"
141709K400	K3 Clutch	.157/4.0	96-On	AR	24T - ID: 3.465"

MITSUBISHI, HYUNDAI, CHRYSLER

KM SERIES 1979-On

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
059746-150	End (Overdrive) - PowerPack® Comp.	.059/1.5	85-On	AR	Red Eagle® - 40T - OD: 4.839" - PL

# HI-PERFORMANCE PRODUCTS

MITSUBISHI, HYUNDAI, CHRYSLER  
KM SERIES 1979-On

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
059713K120	Overdrive - PowerPack® Component	.047/1.2	85-On	AR	Kolene® - 25T - ID: 4.162"
059713K080	Overdrive - PowerPack® Component	.032/.81	85-On	AR	Kolene® - 25T - ID: 4.162"

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
059757	PowerPack® - Overdrive Anti-Warp kit	85-On	1	clutches only

MITSUBISHI, HYUNDAI, CHRYSLER  
F4A33, F4A33EV, W4A33 1991-On

## Master Kits

ALTO No.	Description	Year	Notes
059935PWR	Rebuilding Kit - F4A33/W4A33 Overdrive Clutch only	91-On	1-059835, 1-059757

## Overhaul Kits

ALTO No.	Description	Year
059835	Ring & Seal Kit - Overdrive Clutch Only	91-On

## Friction & Steel Modules

ALTO No.	Description	Year	Notes
108750HP	Friction & Steel Module - F4A33, W4A33	91-On	Red Eagle® Frictions & Kolene® Steels

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty	Notes
059757	PowerPack® - Overdrive Anti-Warp Kit	91-On	1	Clutches only

## Bands - Red Eagle® or Kevlar®

ALTO No.	Description	Spec	Year	Qty	Notes
108960	Kickdown	Red	91-On	1	Red Eagle®

NISSAN RG4R01A  
1988-On

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
106742-160	Hi Clutch	.063/1.6	88-On	AR	Red Eagle® - 64T - OD: 6.140" - SM

NISSAN RE5R05A A5SR1/2  
2002-On

## Master Kits

ALTO No.	Description	Year	Notes
174903HPPWR	Master Kit without Molded Pistons	02-On	1-174800X, 1-174750BHPPWR

## Overhaul Kits

ALTO No.	Description	Year
174800X	Overhaul Kit without Molded Pistons	02-On

# HI-PERFORMANCE PRODUCTS

NISSAN RE5R05A A5SR1/2

2002-On

## Friction Steel Modules

ALTO No.	Description	Year	Notes
174750BHPPWR	Friction Module	02-On	Red Eagle® Frictions & Kolene® Steels

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Notes
174756	PowerPack® - Input Clutch	02-On	Red Eagle® Frictions & Kolene® Steels
174757	PowerPack® - Direct Clutch	02-On	Red Eagle® Frictions & Kolene® Steels

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
174746-152	K-1 Input - PowerPack Clutch	.060/1.52	02-On	7	Red Eagle® - 60T - OD: 6.349" - PLNI
174742-160	K-2 Hi - Lo Rev	.063/1.6	02-On	7	Red Eagle® - 30T - OD: 4.900" - PLNI
174744-170	B-1 Reverse Brake	.067/1.7	02-On	7	Red Eagle® - 50T - OD: 6.600" - PLNI
174744A162	B-1 Reverse Brake-SUV	.064/1.63	02-On	7	Red Eagle® - 40T - OD: 6.596" - PLNI
174746A160	B-2 Low Coast	.063/1.6	02-On	4	Red Eagle® - 30T - OD: 5.200" - PLNI
174748-155	B-3 Forward	.061/1.55	02-On	5	Red Eagle® - 39T - OD: 5.700" - PLNI
174740-150	Direct - PowerPack Clutch	.059/1.5	02-On	8	Red Eagle® - 24T - OD: 6.252" - PLNI

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
174701K170	K-1 Input - PowerPack Clutch	.067/1.7	02-On	8	Kolene® - 24T - ID: 5.684"
174703AK240	K-2 Hi - Lo Rev, SUV, Truck	.094/2.4	02-On	5	Kolene® - 24T - ID: 3.741"
174705AK160	B-1 Reverse Brake - SUV, Truck	.063/1.6	02-On	7	Kolene® - 18T - ID: 5.930"
174707AK157	B-2 Low Coast - SUV, Truck	.062/1.57	02-On	1	Kolene® - 16T - ID: 4.441"
174707BK178	B-2 Low Coast - SUV, Truck	.070/1.78	02-On	3	Kolene® - 15T - ID: 4.441"
174709AK157	B-3 Forward - SUV, Truck	.062/1.57	02-On	5	Kolene® - 16T - ID: 4.893"
174711K150	Direct - PowerPack Clutch	.059/1.5	02-On	8	Kolene® - 24T - ID: 5.537"

## Pressure Plates

ALTO No.	Description	Spec	Year	Qty	Notes
174761	Input - PowerPack Clutch	.172/4.36	02-On	1	24T - ID: 5.684"

## Band - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
174960	Band	Red	02-On	1	Red Eagle®

TOYOTA - A440F 1985-92

TOYOTA - A442F 1993-95

## Steel Modules

ALTO No.	Description	Year	Notes
083753HP	Steel Module	Var.	Kolene® Steels

# HI-PERFORMANCE PRODUCTS

TOYOTA - A440F 1985-92

TOYOTA - A442F 1993-95

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
083701K180	Forward (front), Direct (rear), Overdrive Direct	.071/1.8	85-95	18	10T - ID: 3.997"
083703AK240	Overdrive Brake	.095/2.4	85-95	3	6T - ID: 6.402"
083703K200	2nd Brake (intermediate)	.078/2.0	85-95	4	6T - ID: 5.995"
083705K240	Low/Reverse	.095/2.4	85-95	6	16T - ID: 6.000"
083711K200	Overdrive Direct	.078/2.0	85-95	3	20T - ID: 4.048"

TOYOTA - A750E, A750F

2003-On

## Master Kits

ALTO No.	Description	Year	Notes
173901XHP	Master Kit (without Molded Pistons)	03-On	1-173802X, 1-173752HP, 1-173753HP

## Banner Kits

ALTO No.	Description	Year	Notes
173901XHPLS	Banner Kit (without Molded Pistons)	03-On	1-173802X, 1-173752HP

## Overhaul Kits

ALTO No.	Description	Year
173802X	Overhaul Kit (without Molded Pistons)	03-On

## Friction Modules

ALTO No.	Description	Year	Notes
173752HP	Friction Module	03-On	Red Eagle® Frictions

## Steel Modules

ALTO No.	Description	Year	Notes
173753HP	Steel Module	03-On	Kolene® Steels

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
173740-150	Direct	.059/1.5	03-On	5	Red - 36T - OD: 6.372" - SB
173742-150	Rear	.059/1.5	03-On	5	Red - 40T - OD: 6.372" - SB
173744-190	Forward	.075/1.9	03-On	6	Red - 30T - OD: 4.712" - SB
188744-190	#3 Brake - narrow spline	.074/1.88	05-On	4	Red - 40T - OD: 6.439" - WF
173748-180	#1 Brake	.072/1.83	03-On	3	Red - 40T - OD: 6.233" - SB
173741-150	#2 Brake	.061/1.55	03-On	3	Red - 40T - OD: 5.444" - SB
173743-150	#4 Brake	.061/1.55	03-On	8	Red - 48T - OD: 5.528" - PLNI

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
173701K180	Direct & Rear	.071/1.8	03-On	6-10	Kolene® - 24T - ID: 5.866"
173701K240	Rear	.095/2.41	03-On	4	Kolene® - 24T - ID: 5.866"
173705K180	Forward	.071/1.8	03-On	5	Kolene® - 24T - ID: 4.173"
173707K200	#3 Brake	.079/2.01	03-On	4	Kolene® - 16T - ID: 5.194"
173709K240	#1 Brake	.094/2.39	03-On	3	Kolene® - 13T - ID: 5.527"
173711K200	#2 Brake	.079/2.01	03-On	3	Kolene® - 13T - ID: 4.537"
173713K180	#4 Brake	.071/1.8	03-On	7	Kolene® - 16T - ID: 4.922"

# HI-PERFORMANCE PRODUCTS

TOYOTA - AB60E/F 2007-On  
2007-On

## Master Kits

ALTO No.	Description	Year
208901PWR	Master Kit with PoerPack®	07-On

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
208700A150	C1 Clutch	.059/1.50	07-On	7	RED - 36T - OD: 5.014"
208702A152	C2 Clutch	.060/1.52	07-On	5	RED - 36T - OD: 7.056"
208704A147	C3 Clutch	.58/1.47	07-On	5	RED - 40T - OD: 7.056"
208706A147	Coast Clutch	.58/1.47	07-On	4	RED - 36T - OD:4.806"
208705A157	B1 Clutch	.069/1.75	07-On	4	RED - 40T - OD:7.325"
208710A152	B2 Clutch	.060/1.52	07-On	4	RED - 47T - OD:6.460"
208712A180	B3 Clutch	.071/1.80	07-On	1	RED - 47T - OD:7.534"
208712B157	B3 Clutch (one-sided) - internal spline	.062/1.57	07-On	4	RED - 47T - OD:7.534"
208713A157	B3 Clutch (one-sided) - external spline	.062/1.57	07-On	4	RED - 15T - OD:6.166"
208714A157	B4 Clutch	.062/1.57	07-On	7	RED - 57T - OD:6.313"

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
208704K180	C1 Clutch	.071/1.80	07-On	6	24T - ID: 4.493"
208703K183	C2 Clutch	.072/1.83	07-On	5	24T - ID: 6.515"
208705K240	C3 Clutch	.095/2.40	07-On	4	24T - ID: 6.309"
208707K180	Coast Clutch	.095/2.40	07-On	4	24T - ID: 4.278"
208709K243	B1 Clutch	.096/2.43	07-On	4	13T - ID: 6.561"
208711K200	B2 Clutch	.079/2.00	07-On	3	13T - ID: 5.711"
208711K203	B4 Clutch	.080/2.03	07-On	6	16T - ID: 5.711"

## OEI® Original Equipment Improvements - HI-PERFORMANCE

ALTO No.	Description	Year	Qty	Notes
208755	B3 Clutch PowerPack®	07-On	1	Red Eagle®

## Friction Steel Modules

ALTO No.	Description	Year	Notes
208750PWR	Friction Module	07-On	Red Eagle® Frictions & Kolene® Steels

VOLKSWAGEN AUDI 095 (AG-4)  
095, 096, 097, 098 (AG4), 01M, 01N, 01P 1989-On

## Friction Clutches - Red Eagle®

ALTO No.	Description	Spec	Year	Qty	Notes
109746-160	K3 (3 - 4 Clutch)	.063/1.6	89-95	4-6	Red Eagle® - 22T - OD: 3.771" - PLNI
109746A160	K3 (3 - 4 Clutch)	.063/1.6	96-On	3-4	Red Eagle® - 22T - OD: 4.057" - PL

## Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
109701K	K1 (Forward)	.079/2.0	89-95	4-5	Kolene® - 32T - ID: 4.095"
109701K145	K1 (Forward)	.057/1.45	96-On	4-5	Kolene® - 32T - ID: 4.095"
109701K	K2 (Reverse)	.079/2.0	89-On	5	Kolene® - 32T - ID: 4.095"
109717K145	K3 (3 - 4 Clutch)	.057/1.45	96-On	3-4	Kolene® - 28T - ID: 2.835"

# HI-PERFORMANCE PRODUCTS

VOLKSWAGEN AUDI 095 (AG-4)

095, 096, 097, 098 (AG4), 01M, 01N, 01P 1989-On

## OEI® Original Equipment Improvements

ALTO No.	Description	Year	Qty
109757	PowerPack® - K-3 (3-4 Clutch) 01M, 01N	96-On	1
109757A	PowerPack® - K-3 (3-4 Clutch) 01P	96-On	1

ZF8HP70

2011-On

## Master Kits

ALTO No.	Description	Year	Notes
216901	Master Kit (with Molded Pistons)	11-On	1-216800, 1-216750PWR
216901X	Master Kit (without Molded Pistons)	11-On	1-216800X, 1-216750PWR

## Overhaul Kits

ALTO No.	Description	Year	Notes
216800	Overhaul Kit (with Molded Pistons)	11-On	
216800X	Overhaul Kit (without Molded Pistons)	11-On	

## Friction Clutches - G3

ALTO No.	Description	Spec	Year	Qty	Notes
216700A152	A Clutch	.060/1.52	11-On	6	G3BK - 32T - ID: 5.742"
216702A152	B Clutch	.060/1.52	11-On	6	G3BK - 38T - ID: 7.810"
216704B185	C Clutch - External Spline	.073/1.85	11-On	7	G3BK - 32T - ID: 5.342"
216706A168	D Clutch	.066/1.68	11-On	5	G3BK - 63T - ID: 6.773"
216704B185	E Clutch - Exterbal Spline	.073/1.85	11-On	6	G3BK - 32T - ID: 5.342"

## Friction Steel Module

ALTO No.	Description	Year	Notes
216750PWR	Friction Module	11-On	G3F/& Kolene® Steel

## Steel Clutches - Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
216701K145	A Clutch	.057/1.45	11-On	6	30T - ID: 4.837"
216701K297	A Clutch - Pressure Plate	.117/2.97	11-On	1	30T - ID: 4.837"
216703K165	B Clutch	.065/1.65	11-On	6	36T - ID: 6.804"
216705AK173	C Clutch - Internal Spline	.068/1.73	11-On	7	24T - OD: 6.430"
216707K157	D Clutch	.062/1.57	11-On	5	30T - ID: 5.720"
216705AK163	E Clutch - Internal Spline	.064/1.63	11-On	6	24T - OD: 6.430"