



FORD

AOD 1980-93, AODE 1992-95

4R70E/W 1993-On, 4R75E/W 2004-On

KITS *Add Suffix SK for Super Kit

ILL	Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
KT	Rebuilding Kit - AOD	80-E83	049752F	049753	049800	049901LS	049901
KT	Rebuilding Kit - AOD	E83-90	049752G	049753	049800	049903LS	049903
KT	Rebuilding Kit - AOD (combo)	80-90	049752	049753	049800	049905LS	049905
KT	Rebuilding Kit - AOD with Grob steels	90-93	049752B	049753B	049800	049907LS	049907
KT	Rebuilding Kit - AOD (combo)	90-93	049752B	049753C	049800	049907LS	049907A
KT	Rebuilding Kit - AODE	92-95	049752C	049753K	049802	049909LS	049909
KT	Rebuilding Kit - 4R70W	93-95	049752D	049753E	049802	049909ALS	049909A
KT	Rebuilding Kit - 4R70W	96-97	049752H	049753H	049804A	049911LS	049911
KT	Rebuilding Kit - 4R70W	98-02	049752J	049753J	049804A	049911ALS	049911A
KT	Rebuilding Kit - 4R70W, 4R75W with 2 Molded Pistons	03-On	049752J	049753J	049806	049913LS	049913

KITS - Specialty Kit - with PowerPack®

ILL	Description	Years	Friction and Steel Module	Overhaul Kit	Banner Kit	Master Kit
KT	Rebuilding Kit - AOD with Direct PowerPack®	80-90	049750PWR	049800	NA	049905PWR
KT	Rebuilding Kit - AODE with Direct PowerPack®	92-95	049750DPWR	049802	NA	049909PWR

KITS - HI-PERFORMANCE with PowerPack®

ILL	Description	Years	Friction and Steel Module	Overhaul Kit	Banner Kit	Master Kit
KT	Rebuilding Kit - AOD with Direct PowerPack®	80-90	049750HPPWR	049800HP	NA	049905HPPWR
KT	Rebuilding Kit - AOD with Direct PowerPack®	90-93	049750APWR	049800HP	NA	049907BHP
KT	Rebuilding Kit - AODE with Direct PowerPack®	92-95	049750APWR	049802HP	NA	049909HPPWR
KT	Rebuilding Kit - 4R70W with Direct PowerPack®	96-02	049750K	049804A	NA	049911PWR
KT	Rebuilding Kit - AODE, 4R70W with Direct	92-02	049750EHP	049802HP	NA	049909CHP
KT	Rebuilding Kit - 4R70W, 4R75W w/Direct	03-On	049750K	049806	NA	049913PWR

MISCELLANEOUS GASKETS & KIT COMPONENTS

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
1F	049816	E0AZ-7A191A	Gasket, Oil pan - AOD	Cork/Rub	80-93	1	
1F	049816A	NA	Gasket, Oil pan - AODE	Cork/Rub	92-On	1	
1F	049816B	F2VY-7A191A	Gasket, Oil pan - AODE	M.Rubber	92-On	1	
N I	010115B	87036-S94	Speedometer - AOD		80-93	1	
N I	032306C	E0AZ-7E195B	VB Checkball - .250"	Viton®	80-On	7	

FRICION CLUTCHES

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
2B	049700	E0AZ-7B164A	Forward	.061	80-89	5	Tan - 45T - OD: 5.250" - PL
2B	049710	F8AZ-7B164AA	Forward - Grob drum	.061	90-On	5	Tan - 45T - OD: 5.359" - PL
2B	049710A155	F8AZ-7B164AA	Forward - Grob drum	.061	90-On	5	Heg - 45T - OD: 5.359" - PL
2B	049700-250	NA	Forward - Selective	.098	80-89	AR	Tan - 45T - OD: 5.250" - PL
2B	049700BR	NA	Forward - Bronze clutch	.061	80-89	AR	Brz - 45T - OD: 5.250" - PL
3B	049702	E0AZ-7B164B	Reverse	.080	80-82	4	Tan - 45T - OD: 5.250" - PL
3B	049700	E0AZ-7B164A	Reverse	.061	83-On	5	Tan - 45T - OD: 5.250" - PL
3B	049720A147	NA	Reverse - PowerPack® Component	.058	80-89	AR	Heg - 45T - OD: 5.250" - PL
4C	049704	F1SV-7B164A	Direct	.075	80-98	5-6	Heg - 42T - OD: 4.654" - PL
4C	049714	F8AZ-7B164BA	Direct - 4R70W	.066	94-On	6	Heg - 42T - OD: 4.676" - PL
4C	049704A	NA	Direct - PowerPack® Component	.059	80-On	AR	Tan - 42T - OD: 4.654" - SM
5A	049706	E0AZ-7B164D	Intermediate - some	.080	80-97	3-4	Tan - 60T - OD: 7.062" - SM
5A	049706-170	F3LY-7B164A	Intermediate - some	.066	93-On	4	Tan - 60T - OD: 7.062" - SM
5A	049706A170	F75Z-7B164CA	Intermediate	.066	98-On	4	Heg - 60T - OD: 7.062" - PL

FORD

AOD 1980-93, AODE 1992-95

4R70E/W 1993-On, 4R75E/W 2004-On

FRICITION CLUTCHES

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
N I	138730-195	NA	Transfer Case (BW4405) (1 sided) - internal spline	.077	95-On	5	Tan - 19T - OD: 5.590" - PL
N I	138731-195	NA	Transfer Case (BW4405) (1 sided) - external spline	.077	95-On	6	Tan - 31T - ID: 4.727" - PL
N I	138730	NA	Transfer Case (BW4406) (1 sided) - internal spline	.065	97-On	6	Tan - 19T - OD: 5.590" - PL
N I	138731	NA	Transfer Case (BW4406) (1 sided) - external spline	.065	97-On	7	Tan - 31T - ID: 4.727" - PL

FRICITION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
2B	049740	NA	Forward & Reverse	.061	Various	5/4	Red - 45T - OD: 5.250" - SM
2B	049740PL	NA	Forward & Reverse - grooved	.061	Various	5/4	Red - 45T - OD: 5.250" - PL
2B	049740A	NA	Forward	.061	90-On	5	Red - 45T - OD: 5.359" - SM
3B	049742	NA	Reverse	.080	80-83	4	Red - 45T - OD: 5.250" - SM
4C	049744	NA	Direct	.075	80-On	5	Red - 42T - OD: 4.653" - SM
4C	049744A	NA	Direct - PowerPack® Component	.059	80-On	AR	Red - 42T - OD: 4.653" - SM
4C	049744APL	NA	Direct - thin	.059	80-On	AR	Red - 42T - OD: 4.653" - PL
4C	049744C170	NA	Direct - 4R70W	.066	80-On	6	Red - 42T - OD: 4.676" - PL
5A	049746	NA	Intermediate - some	.080	80-93	3-4	Red - 60T - OD: 7.062" - SM
5A	049746-170	NA	Intermediate - some	.066	92-On	4	Red - 60T - OD: 7.062" - SM

FRICITION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

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

STEEL CLUTCHES

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
6B	023701	C8AZ-7B442A	Forward - cast iron drum	.068	80-89	5	54T - ID: 3.900"
6B	023701-140	NA	Forward - selective Powerpack® Component	.055	80-89	AR	54T - ID: 3.900"
6B	049711	F0SZ-7B442A	Forward - Grob (stamped steel drum)	.069	90-On	5	34T - ID: 3.900"
7B	023701	C8AZ-7B442A	Reverse - cast iron drum	.068	80-89	3	54T - ID: 3.900"
7B	049711A	F2TZ-7B442A	Reverse - Grob (stamped steel drum)	.069	90-On	3	32T - ID: 3.900"
8C	049705	E0AZ-7B442A	Direct	.070	80-89	4	28T - ID: 3.662"
8C	049715	E9SZ-7B442A	Direct - Grob except Lincoln Mark & Truck	.070	90-99	5-6	34T - ID: 3.662"
8C	049715-200	F6AZ-7B442AA	Direct - Grob Lincoln Mark & Truck	.079	90-On	6	34T - ID: 3.662"
8C	049705A	NA	Direct - PowerPack® Component	.060	80-89	AR	28T - ID: 3.662"
8C	049715A	NA	Direct - PowerPack® Component	.060	90-On	AR	34T - ID: 3.662"
9A	049717-175	XL3Z-7B442AA	Intermediate 4R70W New Design retro fit	.069	80-On	3-4	18T - ID: 5.864"
9A	049717-200	XL3Z-7B442BA	Intermediate 4R70W Sel. New Design retro fit	.079	80-On	AR	18T - ID: 5.864"
9A	049717-225	XL3Z-7B442CA	Intermediate 4R70W Sel. New Design retro fit	.089	80-On	AR	18T - ID: 5.864"
9A	049717-250	XL3Z-7B442DA	Intermediate 4R70W Sel. New Design retro fit	.099	80-On	AR	18T - ID: 5.864"

STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
6B	023701K	NA	Forward & Reverse	.068	80-89	5/3	Kol - 54T - ID: 3.900"
6B	049711K	NA	Forward - Grob (stamped steel drum)	.069	90-On	5	Kol - 34T - ID: 3.900"
7B	049711AK	NA	Reverse - Grob (stamped steel drum)	.069	90-On	3	Kol - 32T - ID: 3.900"
8C	049705K	NA	Direct	.070	80-89	4	Kol - 28T - ID: 3.662"
8C	049715K	NA	Direct - Grob except Lincoln Mark & Truck	.070	90-99	5-6	Kol - 34T - ID: 3.662"

FORD

AOD 1980-93, AODE 1992-95
4R70E/W 1993-On, 4R75E/W 2004-On

STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
8C	049715K200	NA	Direct - Grob Lincoln Mark & Truck	.079	90-On	6	Kol - 34T - ID: 3.662"
8C	049705AK	NA	Direct - PowerPack® Component	.060	80-89	AR	Kol - 28T - ID: 3.662"
8C	049715AK	NA	Direct - PowerPack® Component	.059	90-On	AR	Kol - 34T - ID: 3.662"
9A	049717K175	NA	Intermediate	.069	80-On	3-4	Kol - 18T - ID: 5.864"

STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
KT	023701KUP4	NA	UNIT PACK - Forward & Reverse	.068	80-89	1	4 Kolene® Steels
KT	049711AKUP3	NA	UNIT PACK - Reverse	.069	90-On	1	3 Kolene® Steels
KT	049705KUP4	NA	UNIT PACK - Direct	.070	80-89	1	4 Kolene® Steels
KT	049705AKUP11	NA	UNIT PACK - Direct PowerPack® Comp.	.060	80-89	1	11 Kolene® Steels
KT	049715KUP6	NA	UNIT PACK - Direct (except Licoln & Truck)	.070	90-99	1	6 Kolene® Steels
KT	049715AKUP8	NA	UNIT PACK - Direct PowerPack® Comp.	.059	90-On	1	8 Kolene® Steels
KT	049713UP1	NA	UNIT PACK - Direct PowrPack® Comp.	.128	80-92	1	1 Pressure Plate
KT	049707KUP3	NA	UNIT PACK - Intermediate	.069	80-On	1	3 Kolene® Steels

PRESSURE PLATES

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
10B	TBA	E0AZ-7B066A	Forward, backing - AOD	.272	80-83	1	27T
10B	049760A500	E0AZ-7B066C	Forward, backing - AOD	.200	83-90	1	27T
10B	TBA	F0SZ-7B066A	Forward, backing - AOD	.264	90-93	1	
10B	049760B700	F0SZ-7B066B	Forward, backing - All	.275	90-On	1	34T
6B	023701-350	NA	Forward - PowerPack® Component	.138	80-89	AR	54T - ID: 3.900"
11B	023760	E0AZ-7B066B	Reverse, apply - AOD	.322	80-93	1	54T
11B	049764A944	F2TZ-7B066B	Reverse, apply - AODE / 4R70W		92-On	1	32T
12B	049760A500	E0AZ-7B066C	Reverse, backing - AOD	.200	80-93	1	27T
12B	049764-500	F2TZ-7B066A	Reverse, backing - AODE / 4R70W	.200	92-98	1	
12B	TBA	XL3Z-7B066AA	Reverse, backing - 4R70W	.323	99-On	1	
13C	049762	E0AZ-7B066E	Direct, apply - AOD	.219	80-92	1	
13C	049713	NA	Direct, apply - AOD PowerPack® Comp.	.128	80-92	1	Cast Iron Drum
13C	049723	NA	Direct, apply - AOD PowerPack® Comp.	.123	90-On	1	Grob (Stamped Steel Drum)
13C	TBA	E9SZ-7B066A	Direct, apply - AOD (Mustang) / AODE	.219	92-On	1	9T
13C	TBA	F7AZ-7B066AA	Direct, apply - AODE / 4R70W	.399	97-99	1	
13C	TBA	F7AZ-7B066BA	Direct, apply - AODE / 4R70W	.239	97-99	1	
14A	TBA	E0AZ-7B066D	Intermediate, apply - AOD	.406	80-89	1	8 cyl. engines
14A	TBA	E9SZ-7B066A	Intermediate, apply - AOD	.563	80-89	1	6 cyl. engines
14A	TBA	F2AZ-7B066A	Intermediate, apply - AOD / AODE	.406	90-99	1	(3 pack drum)
14A	TBA	F3LY-7B066A	Intermediate, apply - AODE / 4R70W	.255	94-On	1	(4 pack drum)
14A	049761D	F7AZ-7B066AA	Intermediate, apply - 4R70W	.338"	95-97	1	(4 pack drum)

OEI® Original Equipment Improvements

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
KT	049750A	NA	PowerPack® Direct (cast iron drum)		80-89	1	Increased capacity
KT	049754A	NA	PowerPack® Direct Grob (stamped drum)		90-On	1	Increased capacity
KT	049756	NA	Clearance Kit™, Intermediate Clutch		92-On	1	converts 3 pack into 4
KT	049758	NA	PowerPack® Reverse (Cast Iron Drum)		80-89	1	
KT	049758A	NA	PowerPack® Reverse Grob (Stamped)		90-On	1	
KT	049750PS	NA	OEI® Kit AOD - Friction/Steel Module contains Direct, Intermediate & Reverse PowerPacks®		80-90	1	
KT	049750BPS	NA	OEI® Kit AOD-E, 4R70W - Friction/Steel Module contains Direct & Reverse PowerPacks®		90-On	1	

FORD

AOD 1980-93, AODE 1992-95

4R70E/W 1993-On, 4R75E/W 2004-On

OEI® Original Equipment Improvements

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
KT	049985	SK® AOD	Shift Kit® - AOD	Transgo®	80-93	1	
KT	049986	SK® AODE	Shift Kit® - AODE / 4R70W	Transgo®	92-On	1	

OEI® Original Equipment Improvements - HI-PERFORMANCE

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
KT	049750AHP	NA	PowerPack® Direct (cast iron drum)		80-89	1	Red Eagle® & Kolene®
KT	049754AHP	NA	PowerPack® Direct Grob (stamped drum)		90-On	1	Red Eagle® & Kolene®
KT	049756HP	NA	Clearance Kit™ - Intermediate Clutch		92-On	1	Red Eagle® & Kolene®
KT	049991	AOD-HP	Reprogramming Kit™ - AOD		80-93	1	Increase max. shift 5000+
KT	049991A	AODE-HD2	Reprogramming Kit™ - AODE		92-On	1	Hot Rod / Off road
KT	049991B	AODE-3	Reprogramming Kit™ - AODE		92-On	1	Full Manual - "Stick shift"

SHAFTS

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
NI	049382HP	F8AZ-7F351AA	Direct- 300M for Hi-Performance		92-On	1	

BANDS

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
15A	049950	E0AZ-7F196A	Overdrive - with Cast iron drum	1.500	80-90	1	Tan
15A	049951	F2TZ-7F196A	Overdrive - with Grob (stamped steel) drum	2.000	90-On	1	Tan
16C	049955	F0AZ-7D095A	Reverse - split band		80-On	1	Tan

BANDS - HI-PERFORMANCE - Red Eagle®

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
15A	049960	NA	Overdrive - with Cast iron drum	1.500	80-90	1	Red Eagle®
15A	049961	NA	Overdrive - with Grob (stamped steel) drum	2.000	90-On	1	Red Eagle®

FILTERS (add Prefix FK for FILTER KIT)

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
17F	049940	E1AZ-7A098A	Filter - AOD (2wd)		80-93	1	
17F	049944	F2VY-7A098A	Filter - AODE (2wd)		92-95	1	
17F	049946	F6AZ-7A098A	Filter - AODE / 4R70W (2wd)		96-On	1	
17F	049942	E5TZ-7A098C	Filter - AOD (4wd)		84-93	1	
17F	049946	F6AZ-7A098A	Filter - AODE / 4R70W (4wd)		94-On	1	

METAL CLAD SEALS

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
18A	024400	C2AZ-7A248A	Front pump without flange	Silicone	80-91	1	
18A	026400	C2AZ-7A248A	Front pump with rib		92-On	1	
18A	026400A	F2VY-7A248A	Front pump with flange	Viton®	92-On	1	
19E	032402	D5AZ-7052A	Extension Housing without boot	2.381	80-91	1	
19E	023405	E2DZ-7052A	Extension Housing with long boot	2.381	80-91	1	
19E	023404	D5AZ-7052B	Extension Housing with short boot	2.381	80-91	1	
19E	049407	D9BZ-7052A	Extension Housing AODE / 4R70W	2.381	92-94	1	with short boot
19E	049405	F7AZ-7052A	Extension Housing AODE / 4R70W	2.485	95-On	1	with short boot
19E	049406	F6UZ-7052A	Extension Housing 4R70W - Trucks	2.485	96-On	1	with long boot
NI	049402	E0AZ-7F337A	Throttle Shaft seal		80-On	1	
NI	023406	D5AZ-7B498A	Manual Lever seal		80-On	1	

FORD

AOD 1980-93, AODE 1992-95

4R70E/W 1993-On, 4R75E/W 2004-On

SEALING RINGS

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
KT	049600	B230	Sealing Ring Kit, AOD - 8M/5T		80-93	1	
KT	049600A	B233	Sealing Ring Kit, AOD - 8M/5T		80-93	1	with plated gov. rings
KT	049600T	B235C	Sealing Ring Kit, AOD - 13T		80-93	1	
KT	049601	B263	Sealing Ring Kit, AODE / 4R70W - 7M/4T		92-On	1	
KT	049601A	B264	Sealing Ring Kit, AODE / 4R70W - 7M/4T		92-On	1	with plated gov. rings
20A	049100	E0AZ-7D020A	Reverse Clutch drum		80-On	2	
21A	049101	E0AZ-7D019A	Forward Clutch drum - Cast Iron drum		80-92	2	
21A	049101A	F3LY-7D019A	Forward Clutch drum - Grob (stamped drum)		92-On	2	seal plated rings
22D	049102	E0AZ-7F273A	Governor		80-On	3-4	
22D	049102A	E6AZ-7F273A	Governor		80-On	3-4	seal plated rings
23D	049103	E3AZ-7F274A	Direct Drum		80-On	2	
24F	049104	E0AZ-7F248A	3-4 Accumulator - upper	Teflon	80-93	1	
25F	049105	E0AZ-7F249A	2-3 Accumulator - lower	Teflon	80-93	1	
26F	049106	E0AZ-7F250A	2-3 Accumulator - upper	Teflon	80-93	1	
27B	049107	F2VY-7B497A	Input shaft, AODE / 4R70W - scarf cut	Teflon	92-On	2	
27B	049107A	NA	Input shaft, AODE / 4R70W - solid	Teflon	92-On	2	

SNAP RINGS

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
KT	049681HP	NA	Kit, Intermediate sprag retainer & snap ring		80-On	1	
28B	049250-062	C8AZ-7D483C	Forward - cast iron drum	.062	80-90	AR	
28B	049250-090	C8AZ-7D483B	Forward - cast iron drum	.090	80-90	AR	
28B	049250-104	C8AZ-7D483A	Forward - cast iron drum	.104	80-90	AR	
30B	049250-062	C8AZ-7D483C	Reverse Drum	.062	80-On	AR	
30B	049250-090	C8AZ-7D483B	Reverse Drum	.090	80-On	AR	
30B	049250-104	C8AZ-7D483A	Reverse Drum	.104	80-On	AR	
32C	049251-052	E0AZ-7D483A	Direct Drum	.052	80-On	AR	
32C	049251-080	E0AZ-7D483C	Direct Drum	.080	80-On	AR	
34A	049253	389790-S	Intermediate (overrunning clutch) retainer		80-On	1	OE style
35A	049254	NA	Intermediate (overrunning clutch) retainer	Spiral	80-On	1	Aftermarket style

BUSHINGS

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
KT	049625	NA	Bushing Kit - AOD (Short)		80-93	1	
KT	049625B	NA	Bushing Kit - AODE / 4R70W		92-On	1	
37A	026202	E0AZ-7B258B	Front Pump - Bronze	.755	80-On	1	
37A	049200	E9TZ-7B258A	Front Pump - Bronze	.695	80-On	1	
44E	049207	E0AZ-7B025A	Case		80-On	1	
38A	049214	C6AZ-7B261C	Stator Support, Front - AODE		92-93	1	
38A	049214A	F2VP-7B261AA	Stator Support, Front		94-On	1	
N I	049201	E0AZ-7D018A	Stator Support, Rear - AOD		80-93	1	
N I	049215	C6AZ-7B261C	Stator Support, Rear - AODE		92-93	1	
N I	049215A	F4AP-7B261AA	Stator Support, Rear with notch		94-On	1	
39B	049202	E0AZ-7F218A	Reverse Drum, Rear		80-On	1	
40B	049204	E0AZ-7F217A	Reverse Drum, Front		80-On	1	
41D	049203	NA	Direct Drum with oil hole		80-On	1	
42B	049205	E0AZ-7E214A	Turbine Shaft - AOD		80-93	1	
43C	049206	E0AZ-7A193A	Reverse Sun shell		80-On	2	
44E	049207	E0AZ-7B025A	Case		80-On	1	
44E	049212	NA	Case - special flanged case saver		80-On	1	

FORD

AOD 1980-93, AODE 1992-95

4R70E/W 1993-On, 4R75E/W 2004-On

BUSHINGS

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
45C	049208	C4AZ-7A132A	Planet support		80-On	1	
46C	049209	E0AZ-7A374A	Planet carrier - Front	2.77	80-On	1	
47C	049210	E0AZ-7A375A	Planet carrier - Rear	1.38	80-On	1	
48C	049213	E0AZ-7B262A	Forward Sun gear shaft		80-On	1	
49E	023224	B3TZ-7A034A	Extension Housing - AOD / AODE		80-95	1	
49E	049214	NA	Extension Housing - 4R70W		93-On	1	

WASHERS

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
KT	049635	NA	Washer Kit		80-On	1	
50A	049151	E0AZ-7D014A	Pump Support #1 - Green	.052	80-On	1	
50A	049152	E0AZ-7D014B	Pump Support #2 - Yellow	.070	80-On	1	
50A	049153	E0AZ-7D014C	Pump Support #3 - Natural	.087	80-On	1	
50A	049154	E0AZ-7D014D	Pump Support #4 - Red	.104	80-On	1	
50A	049155	E0AZ-7D014E	Pump Support #5 - Blue	.121	80-On	1	
N I	049158	E0AZ-7A166A	Forward clutch (6 tabs)		80-86	1	
N I	049196	E1TZ-7A166A	Forward clutch (bearing)		86-On	1	

ELECTRONIC CONTROL COMPONENTS

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
N I	049501	F2VY-7G136AC	Solenoid PWM AODE		92-94	1	
N I	049502	F5AZ-7G136-A	Solenoid PWM AODE		95-97	1	
N I	049503	F8AZ-7G136AA	Solenoid EPC AODE		98-On	1	
N I	049504	5C2Z-7G383-AB	Solenoid EPC 4R70W/4R75W		05-On	1	
N I	049510	9L3Z-7G383A	Solenoid EPC 4R75W		09-On	1	
N I	049511	9L3Z-7G484A	Solenoid 1-2 4R75W		09-On	1	

MISCELLANEOUS

ILL	ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
51E	049301	E0AZ-7D189A	Bonded piston - Reverse Servo piston	2.328	80-On	1	1 groove
51E	049302	E0AZ-7D189B	Bonded piston - Reverse Servo piston	3.000	80-On	1	2 grooves
51E	049303	E0AZ-7D189C	Bonded piston - Reverse Servo piston	3.031	80-On	1	3 grooves
52E	049304	E0AZ-7D036A	Bonded piston - Reverse Servo cover		80-On	1	
53E	049305	F7AZ-7H292A	Bonded piston - Direct (2-3) Accumulator		80-On	1	Does retro-fit
N I	049306	F4AZ-7F247A	Bonded piston cover - 1-2 Accumulator		80-On	1	

HI-PERFORMANCE PRODUCTS

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

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"

HI-PERFORMANCE PRODUCTS

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

Steel Clutches & Kolene® Clutches

ALTO No.	Description	Spec	Year	Qty	Notes
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)

OEI® Original Equipment Improvements

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

Snap Rings

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