



NATIONAL STOCK NUMBER (NSN) CATALOG

Alto Products Corp. (1HQE5) is an Approved Manufacturer and Supplier of many Stock Numbers for Military Vehicles.

FSC CODES supplied include: 2530 • 2590 • 2815 • 3010 • 5330 • 5310 • 5365 and more.....

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2008 NATIONAL STOCK NUMBER (NSN)

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Alto Products Corp. is a Transmission Parts Specialist, our expertise lies in the complete design and manufacturing of bonded friction materials, stamped steel separator reaction discs, brake bands and gasket & seal kits. Our capabilities include bonding, stamping, laser cutting, CNC machining, broaching, engineering, in-house tooling and design services.

Alto Products Corp. is a certified small business concern located in a Hub-zone. Please note the many items on which we are currently "U.S. Government Approved". Call us for a quote on any item in the listing. We welcome inquiries for any other Friction or Steel Clutch Disc, Wet Brake Disc or flat stamping requirement you may have. Alto Products is pleased to manufacture to your custom specs and we offer quantity discounts.

NATIONAL STOCK NUMBER (NSN)

NUMERICAL LISTING

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
		SW25350		Shaft, Shouldered
2520-01-073-7717	179737	12267511		Plate, Intermediate, Friction Clutch
2520-01-168-2060	031705	8680938		Pressure Plate Assembly, Clutch
2520-01-309-1003	179707A	11650284		Plate, Intermediate, Friction Clutch
1630-00-671-2841		15223		Plate, Dust Seal
1630-00-858-0633		SPL23316		Disk, Brake
2520-00-001-3531	TBA	11678174		Yoke
2520-00-008-9987		23017763	Allison	Pressure Plates, Assembly Clutch
2520-00-015-6679*	179717-236	6774409	Naval Sea System	Disk, Clutch
2520-00-015-6680	179711-233	6774403	General Motors	Plate, Clutch
2520-00-035-6238	023701	3-176	Borg-Warner	Disk, Clutch
2520-00-045-3240		6832629	General Motors	Plate, High Clutch
2520-00-071-1083	TBA	10932818		Disk, Clutch
2520-00-097-4152	92525	8735507		Clutch, Assembly
2520-00-107-0027*	93500	11664387		Disk, Clutch
2520-00-116-8109	93313CB	130-9-1685	Lipe Corp.	Pressure Plates, Assembly Clutch
2520-00-126-3611*	92503	C50-651		Pressure Plate Assembly, Clutch
2520-00-148-4936	332704	A44080A		Disk, Clutch
2520-00-163-0706	055700-200	23042197		Disk, Clutch
2520-00-163-0713*	055704A250	29529492	Allison	Disk, Clutch
2520-00-163-0746*	055705	6831641	Allison	Disk, Clutch
2520-00-163-0746*	055705	423308C1	Navistar	Disk, Clutch
2520-00-169-0258*	179712-380	6835997	Sk Wellman	Disk, Clutch
2520-00-169-5654	055703	6831705		Disk, Clutch
2520-00-172-1947*	055701-230	6836518, 29530330	Allison	Disk, Clutch
2520-00-224-1802	332705	A4939	Twin Disc	Disk, Clutch
2520-00-224-1802	332705	A4939		Pate, Steel
2520-00-283-9105	178729	6837690	General Motors	Disk, Clutch
2520-00-323-8532	178755	7710788		KIT
2520-00-323-8533		7710819		Parts Kit, Clutch Disk
2520-00-406-2303	055761	23016957		Plate Lockup, Clutch
2520-00-435-4572*	179718	10951084		Disk, Clutch
2520-00-435-8065	023719	224772	Clark	Disk, Clutch
2520-00-446-2484*	179700-400	MPC1468	Sk Wellman	Disk, Clutch
2520-00-450-7511		2584118		Yoke
2520-00-557-5807	056703	23016606	Allison	Disk, Clutch
2520-00-557-6076*	056705	23016608	Allison	Disk, Clutch
2520-00-557-6090*	056702	6835720, 23042201	Allison	Disk, Clutch
2520-00-557-6549		6838099		Shaft Assembly
2520-00-562-0086	179301	7708848		Ring set, Piston
2520-00-611-9503	179763-500	6758737		Disk, Clutch
2520-00-692-9242*	179733	7709353		Disk, Clutch



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NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-00-692-9243	178737	7709386	E C Styberg	Disk, Clutch
2520-00-692-9244	179716	7709387		Disk, Clutch
2520-00-699-8004	178729-415	7709384		Disk, Clutch
2520-00-699-8005		MPC4270	Sk Wellman	Disk, Clutch
2520-00-699-8005		7709389		Disk, Clutch
2520-00-730-6598	306718	16TX837	Oshkosh Truck	Disk, Clutch
2520-00-730-6669*	179707	8349197		Disk, Clutch
2520-00-734-5284		8351545		Steel. Plate
2520-00-734-6802	179003	7346802		Flange
2520-00-734-6975		7346975		Ring, Differential
2520-00-734-6991		8758278		Plate
2520-00-735-9097	178719-246	8349941		Plate, Differential (Steer Clutch)
2520-00-736-3578	179702-300	8351531		Disk, Clutch
2520-00-736-3581		8351567		Coupling
2520-00-736-3586		8351577		Sleeve, Steering
2520-00-767-5417	056301	6770845,897232R91	Allison,Komatsu	Piston Clutch, Shaft
2520-00-776-7574	179741	6762267	General Motors	Disk, Clutch
2520-00-787-8722*	179743	6770917	General Motors	Disk, Clutch
2520-00-884-4855		6770916		Disc Clutch
2520-00-921-6107		8351995		Stator
2520-00-930-4081*	179731	8356970		Disk, Clutch
2520-00-931-1026	179714-385	6830950, PC-4750	General Motors, Sk Wellman	Disk, Clutch
2520-01-006-7114	056353	6834222		Hub, Clutch
2520-01-006-7116*	056700	23042200	Allison	Disk, Clutch
2520-01-006-7117	056354	6834221		Hub
2520-01-006-7118		29516333		Disk, Clutch
2520-01-017-6341	023701	CONN-7B442A	New Holland	Disk, Clutch
2520-01-018-0001	023719	PBB-77573A	New Holland	Disk, Clutch
2520-01-025-0555		8734004		Disk, Clutch
2520-01-027-4505	178714-390	6881904		Disk, Clutch
2520-01-045-8766	023701	234109	Clark	Disk, Clutch
2520-01-051-9426*	056715A	6834720	Allison	Disk, Clutch
2520-01-052-1478	056715	6834488	General Motors	Plate
2520-01-052-3557*	056713	6834679	Allison	Disk, Clutch
2520-01-052-3559	056711	23047771	General Motors	Plate
2520-01-052-3559	056711	PP-1019	SK Wellman	Plate
2520-01-052-3898		23045371		Hub
2520-01-053-6440	056711A	6834680, 6834766 , 23047772	Allison	Plate
2520-01-055-8337	056710	23041786	Allison	Disk, Clutch
2520-01-065-0077*	056701	23016610	Allison	Disk, Clutch
2520-01-067-3890		12293066		Yoke
2520-01-073-0740*	179713A	12267512		Disk, Clutch
2520-01-073-4264*	179713	12267338	General Motors	Disk, Clutch
2520-01-073-4265	179713B	12267373		Disk, Clutch
2520-01-073-4266*	178707	DAX11781	General Motors	Disk, Clutch
2520-01-073-4267*	179735	12267309		Disk, Clutch
2520-01-073-4268		12267345		Disk, Clutch
2520-01-073-4269*	179739	12267374		Disk, Clutch
2520-01-073-7873*	179717-348	12267383		Disk, Clutch
2520-01-077-1470*	308733	9N2672	Cat	Disk, Clutch
2520-01-078-3772*	308734	6Y7918, 9N2671	Cat	Disk, Clutch
2520-01-082-6730*	179701-266	9N1656	Cat	Plate



NUMERICAL LISTING

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-01-082-7390*	308732	6Y7951, 9N1655	Cat	Disk, Clutch
2520-01-106-8013		12294717		Yoke
2520-01-108-5028		12299054		Clutch Postive
2520-01-109-4496	308730	5V0593	Cat, SK Wellman	Disk, Clutch
2520-01-109-5761	026720	999736	Clark	Disk, Clutch
2520-01-114-3691		11669428		Yoke
2520-01-115-8132	306742	654594C3	Case	Disk, Clutch
2520-01-120-9805		12308239		Yoke
2520-01-128-5652		12288149		Disk, Clutch
2520-01-128-5668		12288150		Disk, Clutch
2520-01-128-5669		12288151		Brake
2520-01-129-1506	023738BR	AT100837	John Deere	Disk, Clutch
2520-01-140-2376	056802A	6884259	Allison	KIT
2520-01-150-2280		12480349		Disk, Clutch
2520-01-150-3931	031703	8623849	General Motors	Pressure Plate
2520-01-150-3932*	031702	24202646	General Motors	Disk, Clutch
2520-01-150-7609	031714C200	8623151/8675521	General Motors	Disk, Clutch
2520-01-155-3630	178726-173	144EX558		Disk, Clutch
2520-01-155-5882	178727-173	144EX557		Disk, Clutch
2520-01-160-8074	178711-400	10951083		Disk, Clutch
2520-01-161-0242	332708	206177-M	Twin Disc	Disk, Clutch
2520-01-165-4709*	049720-200	10-21-666-002	Twin Disc	Disk, Clutch
2520-01-168-2060	031705	8680938		Pressure Plate
2520-01-177-8305	023712BR295	236989	Clark	Disk, Clutch
2520-01-178-5480	179720	7340150		Disk, Clutch
2520-01-178-7175	91950	5704526		KIT
2520-01-182-4566	045705	5224073	Chrysler	Disk, Clutch
2520-01-187-9958	317712-250	702874C1		Disk, Clutch
2520-01-192-6080	306713	922549C1	IHC	Disk, Clutch
2520-01-212-4952	179705	4462 305 025, 462 305 047	ZF	Disk, Clutch
2520-01-214-3238	179723	23018099	General Motors	Disk, Clutch
2520-01-214-3239		23018225		Disk, Clutch
2520-01-214-7452	179704	750-1400-028	ZF	Disk, Clutch
2520-01-214-9409	055701	6836518, 29530330	Allison	Disk, Clutch
2520-01-226-3399*	056705A	23045054	Allison	Disk, Clutch
2520-01-226-5427		10888189		Clutch, Sliding Sleeve
2520-01-228-9398	023703	9-904-100634	Grove U.S. LLC/FUNK	Disk, Clutch
2520-01-237-2872		23046713		Disk, Clutch
2520-01-238-2724	049251-080	E0AZ-7D483C	Ford	Disk, Clutch
2520-01-240-6240	048700	8652409	General Motors	Disk, Clutch
2520-01-246-2952	179703	23046681		Disk, Clutch
2520-01-251-4395		11650255		Ring Support
2520-01-261-1715	056712A	23046108	Allison	Clutch Half, Positive
2520-01-263-3168	023701-300	334417	Nacco	Disk, Clutch
2520-01-288-2769		12364176		Parts, Kit
2520-01-288-8012		12288885		Yoke
2520-01-297-7301	023722-180	4005522	Funk	Disk, Clutch
2520-01-306-2488		123716119		Clutch Assembly, Friction
2520-01-316-4857	DA-550	12359308		Disk, Clutch
2520-01-317-8288	056712	23048511	Allison	Disk, Clutch
2520-01-351-6544*	023712-180	9W8901	Catpillar	Disk, Clutch
2520-01-360-6317	148704-250	29528207	Allison	Plate, Intermediate
2520-01-360-6318	148706-320	29536337		Friction Clutch

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NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-01-360-6319	148700-250	23045588		Friction Clutch
2520-01-360-9265	148703-245	29503141		Disk, Clutch
2520-01-361-0567	055702	23042198	Allison	Disk, Clutch
2520-01-361-0596	148707-248	23045573		Friction Clutch
2520-01-361-0745	148761-630	23048530		Disk, Clutch
2520-01-361-3945	148705-250	29501433		Friction Clutch
2520-01-392-8435	031767	8680816	General Motors	Disk, Clutch
2520-01-396-6858		2584371		Sleeve, Bearing
2520-01-398-1038		12371035		Pressure Plate
2520-01-398-4589	F216B	5743311, 8684221	Filter	Parts, Kit
2520-01-409-1758	031720	8661571	General Motors	Disk, Clutch
2520-01-409-1767	031721H	8661569, 24204287	General Motors	Plate, Intermediate
2520-01-459-7021		2-84406		Yoke
2520-01-461-0074	031715	8675522	General Motors	Ring, Drive Plate
2520-01-479-0847		8675521		Disk, Clutch
2520-01-480-7565		802CX404		Friction Clutch
2520-01-485-6410	029705C170	206178D		Friction Clutch
2520-01-495-4232		12446527		Friction Clutch
2520-01-530-2946		12446527		Clutch Assembly, Friction
2520-12-177-9610	179762-475			Friction Clutch
2530-00-009-3405	178735-400	7710792		Disk, Brake
2530-00-153-9558		5349-6887		Cable Assembly, Brake
2530-00-246-5113		1561622		Plate, Backing Brake
2530-00-432-1778		2584226		Disc, Brake
2530-00-432-1780	179760X	2584271		Plate, Backing Brake
2530-00-587-5244		10932828		Hub
2530-00-667-0202		12296245		Disk, Brake
2530-00-678-3330		1561615		wheel, Slade
2530-00-679-3678		7049884		Cable and Conduit Assembly
2530-00-770-9149		8336704		Disk, Clutch
2530-00-777-3069		A-A-52168-3		Cable and Conduit Assembly
2530-00-787-8722		6770917		Parts, Kit
2530-00-924-8514		63C41591	Warner Robins	Cable Assembly, Brake
2530-01-063-7559	179341	12255644		Control Assembly, Push-Pull
2530-01-065-0137	179339	12937505		Hose Assembly, Nonmetallic
2530-01-108-5023	179001	12299794		Piston, Lockout
2530-01-108-9081*	179719	12293213	EC Styberg	Disk, Reaction, Lockout
2530-01-110-8358	178715	7841632		Disc
2530-01-114-2528		5705130		Plate, Brake
2530-01-168-7906	179336	11686101		Cable and Conduit Assembly
2530-01-188-8446		5590699	Am General	Boot, Vehicular
2530-01-289-6359		11629586		Parts, Kit
2530-01-319-8219		57K061		Parts, Kit
2530-01-323-2626		57K0682		Parts, Kit
2530-01-433-3012		11686101-2		Cable and Conduit Assembly
2530-01-491-8515		2815NR0385		Disk and Hub
2540-01-177-1019		11644865-1		Reservoir, indshield Washer
2590-00-077-0448		11602357-2		Control Assembly, Push-Pull
2590-00-089-8293		11589520-3		Control Assembly, Push-Pull
2590-00-191-0978		10917090-3		Control Assembly, Push-Pull
2590-00-197-1739		11664388-4		Control Assembly, Push-Pull
2590-00-405-9763		11664388-1		Control Assembly, Push-Pull
2590-00-513-5783		18509900	Orscheln Products	Control Assembly, Push-Pull

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NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2590-00-513-5783		18509900	Orscheln Products	Control Assembly, Push-Pull
2590-00-670-5608		514MVFF1-042.00	TransdiGeneral Motors Inc	Control Assembly, Push-Pull
2590-00-700-8026		11589520-1		Control Assembly, Push-Pull
2590-00-740-9365		103637R91	Navistar	Control Assembly, Push-Pull
2590-00-880-3797		10872080-1		Control Assembly, Push-Pull
2590-00-930-8933		11593825-1		Control Assembly, Push-Pull
2590-00-977-8976		10923931-1		Control Assembly, Push-Pull
2590-01-036-6735		11677166		Control Assembly, Push-Pull
2590-01-061-4289		12257897		Control Assembly, Push-Pull
2590-01-061-4290		12257898		Control Assembly, Push-Pull
2590-01-075-2827		12273428-1		Control Assembly, Push-Pull
2590-01-078-4349	179340	XM67156-3	General Dynamics	Control Assembly, Push-Pull
2590-01-080-5660		XM66090-2	General Dynamics	Control Assembly, Push-Pull
2590-01-083-5538		12284182-1		Control Assembly, Push-Pull
2590-01-109-7992		12277189-3		Control Assembly, Push-Pull
2590-01-163-5009	179337	10872080-4		Control Assembly, Push-Pull
2590-01-194-6990	179342	5589175	Am Gernal	Control Assembly, Push-Pull
2590-01-196-8020	179335	12329088-2		Control Assembly, Push-Pull
2590-01-199-5423		12338360	Am Gernal	Control Assembly, Push-Pull
2590-01-212-4955		5590536	Am Gernal	Control Assembly, Push-Pull
2590-01-212-4956	179331	5584455	Am Gernal	Control Assembly, Push-Pull
2590-01-220-0120		12351514-1		Control Assembly, Push-Pull
2590-01-253-3905		5591554	Am Gernal	Cable and Stud
2590-01-265-3185		15541800	Orscheln Products	Control Assembly, Push-Pull
2590-01-271-7861*	056702A	23013787, 23015720, 23042210, WPC-7881	General Motors	Plate, Transmission
2590-01-279-5714		SF5593621	Am Gernal	Control Assembly, Push-Pull
2590-01-320-1292		12346208		Control Assembly, Push-Pull
2590-01-320-1294		12346213		Control Assembly, Push-Pull
2590-01-323-5153		15541802	Orscheln Products	Control Assembly, Push-Pull
2590-01-331-6486		D307843-025	Incom Intl. Inc	Control Assembly, Push-Pull
2590-01-419-2991	179338	12420561	Stewart & Stevenson Tactical	Control Assembly, Push-Pull
2835-01-390-8208		12324847		governor
2910-01-051-9444		2AX974		Rotor Asseby
2920-01-309-0860		200037004-10		Coupling Shaft
2990-00-614-7555		10923931-8		Control Assembly, Push-Pull
2990-01-138-2571		206958-9.5M	Teleflex-Morse-AB	Control Assembly, Push-Pull
2990-01-425-8666		13226E0100	Cecom LR Center	Throttle Assembly
3010-00-678-7033	179320	8350938		Disk, Clutch
3010-00-726-7420*	179725	MAG25268	Rockwell	Disk Clutch
3010-00-728-3842		MAG25267		Disk, Clutch
3010-00-888-0118*	179721	3-51234-1	Northrop	Gear Spur
3010-00-968-8759		5003866		Disk, Clutch
3010-01-054-3970	179702	5705063		Disk,Clutch
3010-01-075-6710*	179710	5210162	Naval Sea System	Disk, Clutch
3010-01-091-3200		5705063		Parts, Kit coupling
3010-01-112-9689*	900SA01	11629046		Coupling Shaft
3010-01-121-2342		12283176		Disk, Clutch
3010-01-178-5433	023703A	12322535		Clutch Positive
3010-01-214-9337		23017998	General Motors	Flange Companion
3010-01-241-9142		12349952		Coupling Shaft
3010-01-252-9609		52-D-7533-1		Clutch Half Postive
3010-01-286-7752		11629984		Disk, Brake

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NUMERICAL LISTING

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
3010-01-304-2598	316705	206026	Hurth	Disk, Clutch
3010-01-368-7431		5812171		Disk, Clutch
3010-01-384-0804		7024-74		Disk, Clutch
3010-01-490-6666	179755	200037000		Parts, Kit Clutch
3020-00-308-3934		6766351	General Motors	Gear, Spur
3020-00-495-4480		14-51227-1		Gear, Spur
3020-00-573-7072		4550858		Gear Cluster
3020-00-692-5026		8705731		Gear Set, Bevel
3020-00-851-6551		10898962		Gear, Spur
3020-00-861-3829		10898778		Gear, Spur
3020-00-870-6228		8351996		Gear, Spur
3020-00-888-0118	179721	3-51234		Gear, Spur
3020-00-921-5191		11686356		Gear, Spur
3020-01-073-7859		3-080-075-03	Honeywell	Gear, Spur
3020-01-073-9766		12285337		Gear, Spur
3020-01-076-4326		DAX12721	General Motors	Gear Set, Bevel
3020-01-102-4684		12295277		Spocket Wheel
3020-01-106-8128		12296820		Gear-Slip Clutch Spur
3020-01-151-6252		12300307		Gear, Spur
3020-01-179-8072		13211E8710		Gear, Spur
3020-01-241-9141		12349951		Gear, Spur
3020-01-286-5707	178717-400	12364168		Gear, Internal (Plate Brake First Range) Steel
3020-01-286-7747		12364190		Gear, Internal
3020-01-286-7856		12364295		Hub, Clutch Plate
3020-01-495-4480		09-2779336-1		Cable Assembly
3040-00-015-2188		6844615		Weight Counterbalance
3040-00-066-5830		Build to Print		Shaft, Straight
3040-00-301-7882		6-37084-1		Shaft, Shouldered
3040-00-432-1777		2584158		Disc, Brake
3040-00-448-3227		13216E6108-3	Cecom LR Center	Control Assembly, Push-Pull
3040-00-678-4236		8682814		Gearshaft, Spur
3040-00-678-7034		8350940		Gearshaft, Spur
3040-00-719-6980		1855B24		Disc, Brake
3040-00-734-7714		10092R1	Navistar	Gear Shaft, Muiltple Gears
3040-00-740-9565		7409565		Brake Band and Lining
3040-00-874-6757		10911949		Connecting Link, Rigid
3040-00-888-5213		55C22162		Shaft, Straight
3040-01-068-4404		2528356	Naval Surface	Control Assembly, Push-Pull
3040-01-074-3772		3-080-230-01		Gearshaft, Spur
3040-01-098-1862		10252754-4		Control Assembly, Push-Pull
3040-01-098-2153		10252754-3		Control Assembly, Push-Pull
3040-01-106-8085		12293066		Shaft, Shouldered
3040-01-106-8127		12296819		Hub, Body
3040-01-106-8197		12295273		Gearshaft, Spur
3040-01-110-9873		12292471		Shaft, Shouldered
3040-01-119-0734		205F354		Gearshaft, Spur
3040-01-159-0991		13222E9828-1	Cecom LR Center	Control Assembly, Push-Pull
3040-01-165-7023		12321718		Gearshaft, Spur
3040-01-171-0919		9513M60		Weight, Counterbalance
3040-01-183-6876		13211E9108		Shaft, Shouldered
3040-01-227-1983		117D2115		Shaft, Shouldered
3040-01-241-9140		12349950		Hub, Body



NUMERICAL LISTING

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
3040-01-270-7522		12351251		Control Assembly, Push-Pull
3040-01-275-2535		12351514-4	Bae System	Control Assembly, Push-Pull
3040-01-286-7752		11629984		Disk, Brake
3040-01-366-0779		12351252-3	Bae System	Control Assembly, Push-Pull
3040-01-366-0780		12351252-4	Bae System	Control Assembly, Push-Pull
3040-01-378-8833		12389329		Spool Assembly
3040-01-384-0918	179002	12389324		Shaft, Shoulder
3040-01-397-2317		12371048		Shaft, Straight
3120-01-341-6519	056200A	23046152	General Motors	Bushing, Sleeve
4720-01-099-6445		12271137-2		Hose Assembly, Nonmetallic
4720-01-332-1596		A6056-5	Parker Haffin	Hose Assembly, Nonmetallic
4720-01-488-6424	179332	12469511	Am Gernal	Hose Assembly, Nonmetallic
4720-01-488-6426	179332	12469512	Am Gernal	Hose Assembly, Nonmetallic
4740-01-372-5450	179334	12937505		Hose Assembly, Nonmetallic
5310-00-227-8986		88397		Washer, Flat
5310-00-481-9989		307751		Washer, Flat
5310-00-595-6289		G605431PT1		Washer, Flat
5310-00-700-7089		5139123		Washer, Key
5310-00-752-1650		10896695		Washer, Key
5310-00-809-9514		10910174		Washer, Flat
5310-00-933-1370		1-140-161-01	Honeywell	Washer, Key
5310-01-104-9035		10910174-38		Washer, Flat
5310-01-106-7920		12296884		Washer, Key
5310-01-174-8607	179709	5573684	AM General	Washer, Key
5310-01-195-5462	056552	23014462	Allison	Nut
5310-01-213-4185	179151	23014462	General Motor	Flax Disc Nuts Kit
5310-01-286-7749		12364323		Washer Spring tension
5330-00-631-8125	055055	23016564	Allison	Gasket
5330-00-999-3752	056405	6773311	Allison	Seal, Plain Encased
5330-01-083-3065	056053	6883031	Allison	Seal, Plain
5330-01-086-5457*	031901LS	8629955, 24204440	General Motors	KIT
5330-01-088-5981	056815A	23016681, 457371C1	Allison, Komatsu	Gasket
5330-01-145-0697	056058A	6836799	Allison	Seal, Plain
5330-01-173-3413	056605	23014631	Allison	Seal, Plain
5330-01-219-2375	056400	23016643	Allison	Seal
5330-01-300-3640*	056804	23019327, 29532370	Allison	Gasket Set
5330-01-338-6302	056602	23019653	Allison	Seal, Plain
5330-01-339-0708	056401	23045556	Allison	Seal, Plain
5330-01-398-3724*	031903X	24204441	General Motors	KIT
5330-01-410-7229	031903W	24202111	General Motors	KIT
5340-00-337-6403		7709285		Plate Mounting
5340-00-902-2872		8350958		Plate Mounting
5365-00-113-8686		9682M51P01		Spacer, Sleeve
5365-01-065-9928*	179150	11674300-3		Spacer Plate
5365-01-073-7789		12286423		Spacer, Plate
5365-01-094-7917		3-500-277X01	Honeywell	Shim
5365-01-412-4481		RCSK16392-1	AM General	Spacer, Sleeve
5365-01-482-8944		12446277		Spacer, Sleeve
6150-01-320-1293		12346214		Cable Assembly, Special Purpose



BRAKE PART

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-00-071-1083	TBA	10932818		Disk, Clutch
2530-01-110-8358	178715	7841632		Disc

BUSHINGS

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
3120-01-341-6519	056200A	23046152	General Motors	Bushing, Sleeve

CABLES

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2530-00-153-9558		5349-6887		Cable Assembly, Brake
2530-00-679-3678		7049884		Cable and Conduit Assembly
2530-00-777-3069		A-A-52168-3		Cable and Conduit Assembly
2530-00-924-8514		63C41591	Warner Robins	Cable Assembly, Brake
2530-01-063-7559	179341	12255644		Control Assembly, Push-Pull
2530-01-065-0137	179339	12937505		Hose Assembly, Nonmetallic
2530-01-168-7906	179336	11686101		Cable and Conduit Assembly
2530-01-188-8446		5590699	Am Gernal	Boot, Vehicular
2530-01-433-3012		11686101-2		Cable and Conduit Assembly
2540-01-177-1019		11644865-1		Reservoir, indshield Washer
2590-00-077-0448		11602357-2		Control Assembly, Push-Pull
2590-00-089-8293		11589520-3		Control Assembly, Push-Pull
2590-00-191-0978		10917090-3		Control Assembly, Push-Pull
2590-00-197-1739		11664388-4		Control Assembly, Push-Pull
2590-00-405-9763		11664388-1		Control Assembly, Push-Pull
2590-00-513-5783		18509900	Orscheln Products	Control Assembly, Push-Pull
2590-00-513-5783		18509900	Orscheln Products	Control Assembly, Push-Pull
2590-00-670-5608		514MVFF1-042.00	TransdiGeneral Motors Inc	Control Assembly, Push-Pull
2590-00-700-8026		11589520-1		Control Assembly, Push-Pull
2590-00-740-9365		103637R91	Navistar	Control Assembly, Push-Pull
2590-00-880-3797		10872080-1		Control Assembly, Push-Pull
2590-00-930-8933		11593825-1		Control Assembly, Push-Pull
2590-00-977-8976		10923931-1		Control Assembly, Push-Pull
2590-01-036-6735		11677166		Control Assembly, Push-Pull
2590-01-061-4289		12257897		Control Assembly, Push-Pull
2590-01-061-4290		12257898		Control Assembly, Push-Pull
2590-01-075-2827		12273428-1		Control Assembly, Push-Pull
2590-01-078-4349	179340	XM67156-3	General Dynamics	Control Assembly, Push-Pull
2590-01-080-5660		XM66090-2	General Dynamics	Control Assembly, Push-Pull
2590-01-083-5538		12284182-1		Control Assembly, Push-Pull
2590-01-109-7992		12277189-3		Control Assembly, Push-Pull
2590-01-163-5009	179337	10872080-4		Control Assembly, Push-Pull
2590-01-194-6990	179342	5589175	Am Gernal	Control Assembly, Push-Pull
2590-01-196-8020	179335	12329088-2		Control Assembly, Push-Pull
2590-01-199-5423		12338360	Am Gernal	Control Assembly, Push-Pull
2590-01-212-4955		5590536	Am Gernal	Control Assembly, Push-Pull
2590-01-212-4956	179331	5584455	Am Gernal	Control Assembly, Push-Pull
2590-01-220-0120		12351514-1		Control Assembly, Push-Pull
2590-01-253-3905		5591554	Am Gernal	Cable and Stud
2590-01-265-3185		15541800	Orscheln Products	Control Assembly, Push-Pull
2590-01-279-5714		SF5593621	Am Gernal	Control Assembly, Push-Pull

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CABLES

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2590-01-320-1292		12346208		Control Assembly, Push-Pull
2590-01-320-1294		12346213		Control Assembly, Push-Pull
2590-01-323-5153		15541802	Orscheln Products	Control Assembly, Push-Pull
2590-01-331-6486		D307843-025	Incom Intl. Inc	Control Assembly, Push-Pull
2590-01-419-2991	179338	12420561	Stewart & Stevenson Tactical	Control Assembly, Push-Pull
2990-00-614-7555		10923931-8		Control Assembly, Push-Pull
2990-01-138-2571		206958-9.5M	Teleflex-Morse-AB	Control Assembly, Push-Pull
2990-01-425-8666		13226E0100	Cecom LR Center	Throttle Assembly
3040-00-448-3227		13216E6108-3	Cecom LR Center	Control Assembly, Push-Pull
3040-01-068-4404		2528356	Naval Surface	Control Assembly, Push-Pull
3040-01-098-1862		10252754-4		Control Assembly, Push-Pull
3040-01-098-2153		10252754-3		Control Assembly, Push-Pull
3040-01-159-0991		13222E9828-1	Cecom LR Center	Control Assembly, Push-Pull
3040-01-270-7522		12351251		Control Assembly, Push-Pull
3040-01-275-2535		12351514-4	Bae System	Control Assembly, Push-Pull
3040-01-366-0779		12351252-3	Bae System	Control Assembly, Push-Pull
3040-01-366-0780		12351252-4	Bae System	Control Assembly, Push-Pull
4720-01-099-6445		12271137-2		Hose Assembly, Nonmetallic
4720-01-332-1596		A6056-5	Parker Haffin	Hose Assembly, Nonmetallic
4720-01-488-6424	179332	12469511	Am Gernerall	Hose Assembly, Nonmetallic
4720-01-488-6426	179332	12469512	Am Gernerall	Hose Assembly, Nonmetallic
4740-01-372-5450	179334	12937505		Hose Assembly, Nonmetallic
6150-01-320-1293		12346214		Cable Assembly, Special Purpose

FILTERS

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-01-398-4589	F216B	5743311, 8684221	Filter	Parts, Kit

FRICITION CLUTCH

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-00-045-3240		6832629	General Motors	Plate, High Clutch
2520-00-163-0713*	055704A250	29529492	Allison	Disk, Clutch
2520-00-169-0258*	179712-380	6835997	Sk Wellman	Disk, Clutch
2520-00-435-4572*	179718	10951084		Disk, Clutch
2520-00-446-2484*	179700-400	MPC1468	Sk Wellman	Disk, Clutch
2520-00-557-6090*	056702	6835720, 23042201	Allison	Disk, Clutch
2520-00-699-8005		MPC4270	Sk Wellman	Disk, Clutch
2520-00-730-6598	306718	16TX837	Oshkosh Truck	Disk, Clutch
2520-00-931-1026	179714-385	6830950, PC-4750	General Motors, Sk Wellman	Disk, Clutch
2520-01-006-7116*	056700	23042200	Allison	Disk, Clutch
2520-01-055-8337	056710	23041786	Allison	Disk, Clutch
2520-01-078-3772*	308734	6Y7918, 9N2671	Cat	Disk, Clutch
2520-01-082-7390*	308732	6Y7951, 9N1655	Cat	Disk, Clutch
2520-01-109-4496	308730	5V0593	Cat, SK Wellman	Disk, Clutch
2520-01-109-5761	026720	999736	Clark	Disk, Clutch
2520-01-115-8132	306742	654594C3	Case	Disk, Clutch
2520-01-129-1506	023738BR	AT100837	John Deere	Disk, Clutch
2520-01-150-3932*	031702	24202646	General Motors	Disk, Clutch

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FRICTION CLUTCH

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-01-150-7609	031714C200	8623151/8675521	General Motors	Disk, Clutch
2520-01-161-0242	332708	206177-M	Twin Disc	Disk, Clutch
2520-01-165-4709*	049720-200	10-21-666-002	Twin Disc	Disk, Clutch
2520-01-177-8305	023712BR295	236989	Clark	Disk, Clutch
2520-01-214-7452	179704	750-1400-028	ZF	Disk, Clutch
2520-01-240-6240	048700	8652409	General Motors	Disk, Clutch
2520-01-261-1715	056712A	23046108	Allison	Clutch Half, Positive
2520-01-297-7301	023722-180	4005522	Funk	Disk, Clutch
2520-01-317-8288	056712	23048511	Allison	Disk, Clutch
2520-01-351-6544*	023712-180	9W8901	Catipillar	Disk, Clutch
2520-01-360-6317	148704-250	29528207	Allison	Plate, Intermediate
2520-01-361-0567	055702	23042198	Allison	Disk, Clutch
2520-01-409-1758	031720	8661571	General Motors	Disk, Clutch
2590-01-271-7861*	056702A	23013787, 23015720, 23042210, WPC-7881	General Motors	Plate, Transmission
3010-01-075-6710*	179710	5210162	Naval Sea System	Disk, Clutch

GASKETS

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
5330-01-088-5981	056815A	23016681, 457371C1	Allison, Komatsu	Gasket
5330-01-300-3640*	056804	23019327, 29532370	Allison	Gasket Set
5330-00-631-8125	055055	23016564	Allison	Gasket

KITS

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-00-323-8532	178755	7710788		KIT
2520-01-140-2376	056802A	6884259	Allison	KIT
2520-01-178-7175	91950	5704526		KIT
5330-01-086-5457*	031901LS	8629955, 24204440	General Motors	KIT
5330-01-398-3724*	031903X	24204441	General Motors	KIT
5330-01-410-7229	031903W	24202111	General Motors	KIT

LIP SEAL

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
5330-01-083-3065	056053	6883031	Allison	Seal, Plain
5330-01-145-0697	056058A	6836799	Allison	Seal, Plain

METAL CLAD SEALS

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
5330-00-999-3752	056405	6773311	Allison	Seal, Plain Encased
5330-01-219-2375	056400	23016643	Allison	Seal
5330-01-339-0708	056401	23045556	Allison	Seal, Plain



MISC TRANSMISSION PART

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-00-767-5417	056301	6770845,897232R91	Allison,Komatsu	Piston Clutch, Shaft
2530-01-108-5023	179001	12299794		Piston. Lockout
2520-00-562-0086	179301	7708848		Ring set, Piston

SEALING RINGS

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
5330-01-173-3413	056605	23014631	Allison	Seal, Plain
5330-01-338-6302	056602	23019653	Allison	Seal, Plain

SHAFT

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
3040-00-066-5830		Build to Print		Shaft, Straight
3040-01-384-0918	179002	12389324		Shaft, Shoulder

SNAP RINGS

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-01-238-2724	049251-080	E0AZ-7D483C	Ford	Disk, Clutch

STANDARD CLUTCH

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-00-107-0027*	93500	11664387		Disk, Clutch
2520-00-126-3611*	92503	C50-651		Pressure Plate Assembly, Clutch

STEEL CLUTCH

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-00-015-6679*	179717-236	6774409	Naval Sea System	Disk, Clutch
2520-00-015-6680	179711-233	6774403	General Motors	Plate, Clutch
2520-00-035-6238	023701	3-176	Borg-Warner	Disk, Clutch
2520-00-163-0746*	055705	6831641	Allison	Disk, Clutch
2520-00-163-0746*	055705	423308C1	Navistar	Disk, Clutch
2520-00-172-1947*	055701-230	6836518, 29530330	Allison	Disk, Clutch
2520-00-224-1802	332705	A4939	Twin Disc	Disk, Clutch
2520-00-283-9105	178729	6837690	General Motors	Disk, Clutch
2520-00-435-8065	023719	224772	Clark	Disk, Clutch
2520-00-557-5807	056703	23016606	Allison	Disk, Clutch
2520-00-557-6076*	056705	23016608	Allison	Disk, Clutch
2520-00-692-9242*	179733	7709353		Disk, Clutch
2520-00-692-9243	178737	7709386	E C Styberg	Disk, Clutch
2520-00-699-8004	178729-415	7709384		Disk, Clutch
2520-00-730-6669*	179707	8349197		Disk, Clutch
2520-00-776-7574	179741	6762267	General Motors	Disk, Clutch
2520-00-787-8722*	179743	6770917	General Motors	Disk, Clutch
2520-00-930-4081*	179731	8356970		Disk, Clutch



STEEL CLUTCH

NSN NO.	ALTO NO.	Ref No.	OE MANUFACTURER	Description
2520-01-017-6341	023701	CONN-7B442A	New Holland	Disk, Clutch
2520-01-018-0001	023719	PBB-77573A	New Holland	Disk, Clutch
2520-01-045-8766	023701	234109	Clark	Disk, Clutch
2520-01-051-9426*	056715A	6834720	Allison	Disk, Clutch
2520-01-052-1478	056715	6834488	General Motors	Plate
2520-01-052-3557*	056713	6834679	Allison	Disk, Clutch
2520-01-052-3559	056711	23047771	General Motors	Plate
2520-01-052-3559	056711	PP-1019	SK Wellman	Plate
2520-01-053-6440	056711A	6834680, 6834766 , 23047772	Allison	Plate
2520-01-065-0077*	056701	23016610	Allison	Disk, Clutch
2520-01-073-0740*	179713A	12267512		Disk, Clutch
2520-01-073-4264*	179713	12267338	General Motors	Disk, Clutch
2520-01-073-4266*	178707	DAX11781	General Motors	Disk, Clutch
2520-01-073-4267*	179735	12267309		Disk, Clutch
2520-01-073-4269*	179739	12267374		Disk, Clutch
2520-01-073-7873*	179717-348	12267383		Disk, Clutch
2520-01-077-1470*	308733	9N2672	Cat	Disk, Clutch
2520-01-082-6730*	179701-266	9N1656	Cat	Plate
2520-01-150-3931	031703	8623849	General Motors	Pressure Plate
2520-01-168-2060	031705	8680938		Pressure Plate
2520-01-182-4566	045705	5224073	Chrysler	Disk, Clutch
2520-01-192-6080	306713	922549C1	IHC	Disk, Clutch
2520-01-212-4952	179705	4462 305 025, 462 305 047	ZF	Disk, Clutch
2520-01-214-3238	179723	23018099	General Motors	Disk, Clutch
2520-01-214-9409	055701	6836518, 29530330	Allison	Disk, Clutch
2520-01-226-3399*	056705A	23045054	Allison	Disk, Clutch
2520-01-228-9398	023703	9-904-100634	Grove U.S. LLC/FUNK	Disk, Clutch
2520-01-263-3168	023701-300	334417	Nacco	Disk, Clutch
2520-01-392-8435	031767	8680816	General Motors	Disk, Clutch
2520-01-409-1767	031721H	8661569, 24204287	General Motors	Plate, Intermediate
2520-01-461-0074	031715	8675522	General Motors	Ring, Drive Plate
2530-01-108-9081*	179719	12293213	EC Styberg	Disk, Reaction, Lockout
3010-00-726-7420*	179725	MAG25268	Rockwell	Disk Clutch
3010-00-888-0118*	179721	3-51234-1	Northrop	Gear Spur
3010-01-304-2598	316705	206026	Hurth	Disk, Clutch
5365-01-065-9928*	179150	11674300-3		Spacer Plate