



GAC PART NUMBER CROSS REFERENCE



GOVERNORS AMERICA CORP.

1+413-233-1888

<https://www.governors-america.com>

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ABOUT THIS GUIDE

This guide details the cross-reference list of GAC products that either directly replace or can replace existing governing equipment.

NOTE: DIRECT ONE-FOR-ONE REPLACEMENT PARTS ARE IDENTIFIED.

This guide provides direct one-for-one replacement parts with GAC part numbers that could replace or repair existing equipment. These cross references are recommendations based on the most common application and may not always be direct solutions for your application. Always contact [GAC](#) to confirm the selection based on the exact application/installation. Direct replacements, usually OEM items, are noted with a checkmark.

Call the GAC application engineers for assistance if your installation or engine is not shown or you are unsure of the part number you are replacing.

Details on each GAC part number is available on the [GAC website](#).

CONTACT GAC at 1-413-233-1888



The information in this guide is provided only as a convenience. GAC is not responsible for any incorrect, inaccurate, or incomplete information.

You are solely responsible for (1) selecting the appropriate products for your application, (2) validating and testing your application, and (3) ensuring your application meets applicable standards and any other requirements including but not limited to safety and security.

AGREKKO CROSS REFERENCES & REPLACEMENTS

AGREKKO PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
311025A			ESD5520E	

AMBAC CROSS REFERENCES & REPLACEMENTS

AMBAC PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
AGB200A1		ACB225		
AGB200A3		ACB225		
AGB200A5		ACB225		
AGB200A6		ACB225		
AGB270A1		ACB275H		
AGB270B1		ACB275H		
AGB280A1		ACB275H		
AGB280B1		ACB275H		
AGD130E4		ADB120E4		
AGD130E5		ADB120E4		
AGD200E6		ADB120E4		
AGK2200A1		ACB2001		
AGS50A1		ADC100-12		
AGS50A2		ADC100-24		
AGS50A4		ADC100-12		
AGS52A4		ADC100-24		
AL3000-12 (Supersedes AGL301)		ADC100-12		
AL3000-24 (Supersedes AGL321)		ADC100-24		
AR3100-12		ADC100-12		
AR3100-24		ADC100-24		
AR3200		ACB275H		
BG403039				BR100
BG671				BR200
BK6726				BK114
CB401428				CH1204
CB6712A				CH1203
CU6710A				TP503
CU6711A				TP501
CU671C-17			ESC61C-17	
CU671C-7			ESC61C-7	
CU673C-23			ESC63C-23	

AMBAC CROSS REFERENCES & REPLACEMENTS

AMBAC PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
EC1248-6				EC1200
EC1249-2				EC1000
EC1267-1				EC1100
EC412902				EC1010
ECD67-2110			ESD2110	
ECD67-2112			ESD2110	
ECD67-5111			ESD5111	
ECD67-5221			ESD5221	
KT413882				KT275
KT413883				KT276
LE673-1A				LE1400-1
LE673-2A				LE1400-2
LS672A			LSM672N	
LS7010 / LS7010			LSM675	
MP6716				MSP6723C
MP675 3-Inch Body Length, 72 Inch Leads				MSP675
MP676				MSP676
MP677				MSP677
MP6775				MSP6721C
MP678				MSP678
MP679A				MSP679
RGC671 Auto-Synchronizer with Master/Slave Feature			RSC671	
SWA674A, SWA675A-1			SSW674	
SWA675A-2, SWA675D1			SSW675	
SWA675D1			SSW675	
SWA676B			SSW676	
SY6000			SYC6714	
TP671A				TP502
TP672A				TP502

BARBER COLEMAN CROSS REFERENCES & REPLACEMENTS

BARBER COLMAN PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
DPG-2100			ESD2402-12/24	
DPG-2101-001			ESD1100 or ESD2210 or ESD2402	

BARBER COLEMAN CROSS REFERENCES & REPLACEMENTS

BARBER COLMAN PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
DPG-2102			ESD2210-12/24	
DPG-2103			ESD2402-12/24	
DPG-2104			ESD5120	
DPG-2105			ESD2402-12/24	
DPG-2145-55			No direct replacement	
DPG-2201			SDG700/800	
DPG-2201			ESD5330	
DPG-2201			ESD5500E	
DPG-2201			ESD5330	
DPG-2223			SDG700/800	
DPG-2300			SDG700/800	
DPG-2401			SDG700/800	
DYN1-10024/25/26/31/			No direct replacement	
DYN1-10652 /10653/10654/10656			ESD5330	
DYN1-10693/10694			ESD5500E , ESD5330	
DYN1-10704 /10752/10753/10754/10756			ESD2402, ESD5520E	
DYN1-10701-000-0-12/24			ESD2401-12/24	
DYN1-10701-000-0-12/24			ESD5131	
DYN1-10784-000-0-12/24			ESD2402-12/24	
DYN1-10784-000-0-12/24			ESD5520	
DYN1-10794-000-0-12/24			ESD5120 , ESD2402, ESD2244	
DYN2 500004				LAM100
DYNA1-10752-000-0-12/24			ESD5520E	
DYNA1-10753,4,6				EAM103
DYNC-10202-12/24		ALN025 12/24		
DYNC-10502-12/24		ALN050 -12/24		
DYNC-10744			ESD2410-24 or ESD1000-24	
DYNC-11000-XXX-X-XX		ADB225F -12/24		
DYNC-11020-12/24		ADC225GS -12/24		
DYNC-12000-24		ADC225S -24		
DYNC-12000-24		ACB2001		
DYNC-70025-12		ADC100 -12		
DYNS 10000, -1				TP503
DYNT-10100 to 10600				MSP674 - MSP6732C
DYNT-11100 to 11600				MSP6714- MSP6723C

BARBER COLEMAN CROSS REFERENCES & REPLACEMENTS

BARBER COLMAN PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
DYNT-13200 to 13300				MSP6724- MSP6744
DYNZ 60010, 60013			SSW675	
PF31-12		ATB301T1N-12		
PF38-12		ATB401T1N-12		
PF42-12		ATB452T2N-12		
PF50-12		ATB452T2N-12		
PF60-12		ATB552T2N-12		

CUMMINS CROSS REFERENCES & REPLACEMENTS

CUMMINS PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
213272				MSP677
213273				CH1205
3003916				MSP678
3005810			ESC61C-17	
3005811				CH1203
3008316				LCC200
3014107			ESC61C-7	
3014195			ESC63-23	
3015105				TP503
3017418				MSP676
3019635 3001817		ADB120E4		
3019635/3001817		ACD120		
3020987			ESD5111	
3039571			SSW676	
3052504 3052505 3052506 3052507 3052508 3052509			ESD5119 (reverse action) Normally open	
3037359 3032733				
3063504 3063505 3044189 3044196			ESD5120 Normally closed	

CUMMINS CROSS REFERENCES & REPLACEMENTS

CUMMINS PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
3081313			EEG6500	
3628381				MSP678
8836			SSW675 Not a direct replacement	
ITM050				ITM050
ITM051				ITM051

DAEWOO CROSS REFERENCES & REPLACEMENTS

DAEWOO PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
65.11220-7009			ESD5550	

DENYO CROSS REFERENCES & REPLACEMENTS

DENYO PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
Y0602120691				JDR050

DEUTZ CROSS REFERENCES & REPLACEMENTS

DEUTZ PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
0419 1541				MSP6732
0419 1545			ESD5550	
0421 2060		ADD180G-24		
0422 3457			ESD5221	
0422 3844	✓	ACB275H-24		
0422 3846	✓		ESD5500E	
0422 3959	✓			KT276
0422 4032				CH1220-L6
0422 4035	✓			CH1208-L6
0422 4956	✓			CH1208AM-L6
0422 6301	✓	ACB275J-24		

DEUTZ CROSS REFERENCES & REPLACEMENTS

DEUTZ PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
0423 3140	✓	ACD176A-24		
0423 3141	✓	ESD2210-24		
0423 3161	✓			MSP6728C
0423 3456	✓	ACD176A-12, ADE176A-12		
0423 3463	✓	ADD176AA-24		
0423 3464	✓	ADE176AA-24		
0423 3541	✓	ADE176AA-12		
0423 3456		ADE176AA-12		
0423 3457	✓	ESD5221		
0423 3576				CH1220-L03
0423 3807				CH1225-L03
0424 3577				CH1230-L03
0427 1793				CH1240-L02
0427 1795	✓		ESD22XX-12	
0427 1797	✓	ACD110-12		
0427 1801	✓			CH1208-L2
0427 1897	✓		ESD22XX-24	
0427 1898	✓	AXX110-24		
0428 1524 KV-24	✓	ACD110-24		
0428 1525 KV-12	✓	ACD110-12		
1215 3968	✓			EC1110
1215 7759				EC1110
1221 3833				GA 270
1221 3883				GA 7000
1221 3885				GA 277
1230 4578		ACB2000CF		
1230 5436		ACB2001		
1230 7878		ACE295-24		
1231 4175		ACB275H -S1		
1231 4176, was 04323142				G4-24V
1231 4288		ACB275CF		
1231 4423				KT275
1231 6113				KT 1611
1231 6257		ACE275CF -24		
1231 6259				KT278
1232 0620				MSP6714
1232 0621			ESD5550	
1232 0622				CH1204-L6

DEUTZ CROSS REFERENCES & REPLACEMENTS

DEUTZ PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
1232 0623				CH1203A-L6
1232 0914				CH1301-L10
1232 0916			DSC1004	
1232 3417				CH1220-L10
1232 3419				CH1204-L15
1509 6246			RSC671	
1509 6247			EAM125	
1509 8057			PCI105	
1509 8058				CH1203A-L10
1509 8059				CH1204A-L10
301622	✓	ATB552T2N-12 (Rev H)		
302583	✓			FIMS1500 6 Cyl
302664	✓			CL601
302938	✓			FIMS1500 6 Cyl Turbo
302969	✓			ECM64A
302970	✓			BK601
302972	✓			MX60-STM
302973	✓			SPG100-001
302974	✓			SPM101
302976	✓			SAI100
302977	✓			SOX100
302978	✓			SOX102
302979	✓			KT209
302981	✓			KT214
302982	✓			STE100
302983	✓			CH1231
302984	✓			CH1232
302985	✓			CH1234
302987	✓			MX30-STM
302990	✓	ATB552T2F4-12		
302991	✓	ATB401T1F-12		
302994	✓			BK604
302997	✓			FIMS1500 4 Cyl
30301	✓			SPM100
303082	✓			SPG100-002
303089	✓			KT207
319176		ALR190-K04-12		

DOOSAN / GHANA CONTROLS CROSS REFERENCES & REPLACEMENTS

DOOSAN / GHANA PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
300611-00633A / DGC-2013				
46492583				JDR050
65.11101-8008B 65.11501-7006 65.11501.7008 65.11501.7009 DWA-2000		ACE275H-24		
65.11220-7008 DWC-2000			ESD5550M	
65.11220-7009			ESD5550	
65.11220-7011 DGC-2007				
GNSA-2002				

HEINZMANN CROSS REFERENCES & REPLACEMENTS

HEINZMANN PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
AC3			ESD5400	
DC2 / DC6			EDG5500 or ESD5500E	
DC8			EDG6000	
DC8			SDG500 / SDG700	
DC9			EDG5500 or ESD5500E	
DC12			EDG6000	
DC12			SDG500 / SDG700	
KG16/30/40			ESD5221	
KG64/90			ESD5330	
KG2000			ESD5221	
KG1/2			ESD5400	
KG6/10			ESD5221	
LA 25 / LA 30		ALN025		
LA 35		ALN050		
StG 4002		ADC100		
StG 2005 DP		ADD175A		
StG 2005 DP		ADD176A		

HEINZMANN CROSS REFERENCES & REPLACEMENTS

HEINZMANN PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
StG 2005 DP		ACE275H		
StG 2040 DP		ACE295		
StG 1/ StG 2		ACB120		
StG 10 (Gears)		ACB2001		
StG 16 (Gears) / StG 2080		ACB2001		
StG 2005		ACB120		
StG 2010		ACB225		
StG 2040		ADB445		
StG 3005 / StG 3010		ACB120		
StG 6-01 (Gears)		ADB335		
StG 6-02V (Gears)		ADB445		

HOBART CROSS REFERENCES & REPLACEMENTS

HOBART PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
404112-0			ESC61C-7	
404112-1			ESC63C-7	
404113-0		ACB120		
404113-1		ACB225		
482335		ACB225		
M20577-2		ADC120		

IVECO CROSS REFERENCES & REPLACEMENTS

IVECO PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
5802139002	✓		ECC328-12	
5802139004	✓	ALN025-12		
5801407573	✓	ADD103B-24		
5801383709	✓	ADD103B-12		
87974507	✓		SDG721 or 725	
8078971	✓	ADD225S-12		
8045582	✓	ADC100-24		

IVECO CROSS REFERENCES & REPLACEMENTS

IVECO PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
8045581	✓	ADC100-12		
8037141	✓	ADD175A-24		
8030357	✓		ESD5330	
8030061	✓			MSP6732
8029133	✓	ACE275H-24		
8021744	✓	ADD225S-24		
8021744	✓	ADD225S-24		
8018971	✓	ADD225S-12		
8018675	✓		ESD5500E	
8018675	✓		ESD5500E	
8018674	✓	ACB275H		
8018673	✓			MSP6728C
8018557	✓		ESD5330	
8018556	✓	ACB2001		
8018386	✓			KT275
8018343	✓			KT276
8017472	✓		ESD5111	
8017472	✓		ESD5111	
8015587	✓	ADB225F		
8014335	✓			MSP6721C

KOHLER CROSS REFERENCES & REPLACEMENTS

KOHLER PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
30604005401		MSP6728C		
30604007101		ESD5131-CE		
30604011001		ADD175A-12		
30604011201		ADD175A24		
30604011801		EDG5500 -CE		
30604012201		KT175-RS-R		
30604020701		ADC100-12		
30604020801		MSP6724C		
30604020901		ESD2210-12		

LINCOLN CROSS REFERENCES & REPLACEMENTS

LINCOLN PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
M20577-1			SDG715	
M20577-2		ADC120S-12		
M20577-3				MSP6722
M20577-6				BU105

LOVOL CROSS REFERENCES & REPLACEMENTS

LOVOL PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
T73201202	✓	ADD175A-12		
T73201203	✓	ADD175A-24		
T63201004	✓		ESD5500E	
T63274315	✓			EC1300

MACK CROSS REFERENCES & REPLACEMENTS

MACK BORING PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
010-MACK1340		ALN050-12 -with longer leads		

MAN CROSS REFERENCES & REPLACEMENTS

MAN PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	MSP / ACCESSORIES
51.11610-1023			SDG	
51.11610-6025		ADD120S-24		
51.11610-6026		ADD120S-12		
51.11610-6028		ACE275H D-24		
51.11610-7131			ESD2210	
51.11610-7132			ESD5131	
51.11610-7133			ESD5221	
51.11610-7134			ESD5305	

MAN CROSS REFERENCES & REPLACEMENTS

MAN PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	MSP / ACCESSORIES
51.11610-7135			ESD5550	
51.11610-7159			ESD2335	
51.25435-6010				EC1300
51.25435-6011				EC1310
51.25435-7007				EC1000
51.27120-7032				MSP6723C
99.25413-6117				LE1400
E 51.11605-0199				LE1400-4
E 51.11610-6017				LK275
E 51.11610-6029				KT278-1
E 51.97601-0286				SP202

MITSUBISHI / MITSUBISHI HEAVY IND CROSS REFERENCES & REPLACEMENTS

MITSUBISHI PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
242538		ALR190-M04-12		
3838271		ADC225S-24		
242295-BP			SDG514-02-02	
3817999			ESD5500E	
242537				MSP6738

MTU CROSS REFERENCES & REPLACEMENTS

MTU PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
000-061-10-03	✓			KT276
000-532-01-10	✓		PCA157	
000-532-50-64	✓		PCA155	
000-533-29-88	✓		PCA162 Filter Board	
000-535-62-33	✓			MSP677
000-538-32-60	✓		ESD5221A	
000-538-55-60	✓		EGS104B Caseless	
000-538-56-60	✓		EGS104B	

MTU CROSS REFERENCES & REPLACEMENTS

MTU PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
000-538-57-60	✓			MRM100
001-061-09-03	✓			KT275
001-061-10-03	✓			KT275
001-061-23-00	✓	ACB275C		
001-530-16-12	✓		PCA156	
003-531-76-18	✓			DP3
003-531-84-18	✓			MPP 4102 G2S
003-531-86-18	✓			MRM100A

REGAL BELOIT CROSS REFERENCES & REPLACEMENTS

REGAL BELOIT PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
761594-01, 761684-01				CVR63-4R

SCANIA CROSS REFERENCES & REPLACEMENTS

SCANIA PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC / MSP ACCESSORIES
1300 298	✓			MSP677
1300 300	✓			CH1204-L3
1349 380	✓	ADC225S-24		
1349 569	✓		ESD5131	
1349 570	✓			CH1206-S
1359 216	✓			PCI105
1359 295	✓	ACB275H		
1359 296	✓			KT276
1359 299	✓			CH1203-B
1359 400	✓		RSC671	
1359 403	✓			CH1206A-L6
1359 404	✓			CH1208-6
1373 879	✓		ESD5500E	
1373 881	✓			MSP675
1412 222	✓			DSC1002

SCANIA CROSS REFERENCES & REPLACEMENTS

SCANIA PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC / MSP ACCESSORIES
1412 223	✓			DSC1002C
1423 086	✓			DSC1002
1432 252	✓			DSC1002
1432 254	✓			DSC1002
1480 890	✓			DSC1002C
1480 891	✓			DSC1002
1534 601	✓			DSC1002C
1534 603	✓			DSC1002C

SDMO CROSS REFERENCES & REPLACEMENTS

SDMO PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
30604005401				MSP6728C
30604007101			ESD5131	
30604011001		ACD175A-12		
30604011201		ACD175A-24		
30604012201				KT175-RS-R
30604015401			ESD5111	
30604020011NE				EGS276-12
30604020701		ADC100-12		
30604020801				MSP6724C
30604020901			ESD2210-12	
30604021001				KT276
31101043101				MSP6729
31613096301				EC1350

VOLVO CROSS REFERENCES & REPLACEMENTS

VOLVO PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
3586281	✓	ACE275K-24		
3586282	✓			EC1301
3586789	✓			MPP4102-G2-24V
3586975	✓			EC1310

VOLVO CROSS REFERENCES & REPLACEMENTS

VOLVO PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
3589140	✓			MSP6732C
3589408	✓	ADD180G-12/24		
3825151	✓			LE161
3825233	✓			KT278
3825454	✓	ACB275H-24		
3825810	✓			MSP6728C
3826107	✓			KT166
3827267	✓	ACD175-24 no Lever		
382767	✓	ACD175A-24		
3834900	✓	ACD175A-24 with Lever		
3834933	✓			EC1300
3837082	✓	ACB275H		
3838271	✓	ADD225S-24		
3839296	✓			KT286 with Gasket
862207	✓			LE1400-2
863616	✓	ACB225		
863617	✓		ESD5111	
863618	✓			MSP679
865233	✓			KT276
865414 (873738)	✓		ESD5131	
866167	✓	ACB275D		
866169	✓			KT275
866812	✓			LE160
873738	✓		ESD5500E	
873747	✓		ESD5500E	
873796	✓		LSM672N	
873797	✓		LSM201N	
873798	✓		SYC6714	
873979	✓		ESD5500E	
874370	✓			TP502
881616	✓		ESD5500E	
881665	✓		ESD5330	
881676	✓		EGS222-12	
881677	✓		EGS222-24	

WOODWARD CROSS REFERENCES & REPLACEMENTS

WOODWARD PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
2301A			EDG5500 or ESD5500E	
8290-045, -185, -187 8256-022, -017			ESD5526E ESD5526E	
8290-051, -052			ESD5526E	
8290-057, -058, -039			ESD5526E	
8290-061, -054, -038, -060			ESD5131	
8290-064, -041, -059			ESD5526E	
8290-067, -071, -046, -075			ESD5131	
8290-068, -072, -047, -076,			ESD5526E	
8290-069, -073, -044, -077			ESD5500E	
8290-070, -074, -045, -078			ESD5526E	
8290-118, 8256-021, -016			ESD5530	
8290-140, -186			ESD5500E	
8290-141, -187			ESD5528E	
8290-142, -021, -016			ESD5330	
8290-158, 8256-022, -017			ESD5330	
8290-174, -139, -185			ESD5528E	
8290-175, -138, -184, -172			ESD5500E	
8290-184, -189, -190			ESD5500E	
8405-089		ADB335F-24		
A459 8		ADD175A (12 or 24)		
Actuator SA-4506-24 (24VDC		ADD176A (12 or 24)		
Actuator SA-4506-24 (24VDC)		ACE275H-24 (24)		
DC10502-000-12	✓	ALN050-12		
DPG2100			EDG5500 or ESD5500E	
DPG2200			EDG6000	
Dyna70025		ADC100		
Dyna8000, Models DC11020-000-012 Through DC11028-300-024		ADC225 (12 or 24)		
Dyna8200, Models DC12000-000-012 Through DC12003-000-024		ADB335-24 (24VDC Only)		
DynaPlus4		ADB445-24 (24VDC Only)		
DynaPlus8, UG8 – UG40		ACB2001 -24 (24VDC Only)		

WOODWARD CROSS REFERENCES & REPLACEMENTS

WOODWARD PART NUMBER	DIRECT REPLACEMENT	GAC ACTUATOR	GAC SPEED CONTROLLER	GAC MSP / ACCESSORIES
DYNC70000-001-0-12 (CW)		ADD104-12		
EPG1712/EPG1714			EDG5500 or ESD5500E	
EPG512/EPG524			EDG5500 or ESD5500E	
Flo-Tech ITB		ATB T3 Series		
F-Series ITB		ATB T2 Series		
L-Series ITB		ATB T1 Series		
LSM				LSM100
ProAct ITB – Large Bores		ATB T4 Series		
ProAct Model I		ALN025		
ProAct Model II		ALN050		