



FORCE APPLICATION CHART

Force Application Chart 1983-1999

HP	Year	Serial Range Model	Ignition	Stator	Trigger	Rect/Reg	Ignition Coil	Harness
4	1984-1987	Manual Start	Magneto	Magneto	Points	N/A	185-2370	N/A
5	1984-1989	88A, 88B, 89A	Magneto	Magneto	Points	N/A	185-2370	N/A
5	1989-1992	89B						
5	1992-1998	E000001-E344999	SEMS	Magneto	In CD	N/A	**300-850899T	N/A
7.5	1985	72F5A	116-5475	RF525301*	RF525029*	N/A	In CD	N/A
9.9	1984-1989	84A-89A	Magneto	Magneto	Points	N/A	185-2370	N/A
9.9	1989-1992	89B-91A/91B-92B	BIM	N/A	In CD	N/A	116-2379K2	N/A
9.9	1989-1992	E000001-E034999	BIM	N/A	In CD	N/A	116-2379K2	N/A
15	1984-1987	84A-87A	Magneto	Magneto	Points	N/A	185-2370	N/A
15	1988-1992	88A-92A	BIM	N/A	In CD	N/A	116-2379K2	N/A
15	1988-92	E000001-E034999	BIM	N/A	In CD	N/A	116-2379K2	N/A
15	1992-1998	E035000-E344999	SEMS	Magneto	In CD	N/A	**300-850899T	N/A
25	1989	All Models	116-9301	**F525095	RF525029*	152-9209	**F510475	N/A
25	1996-1998	E127700-E344999	SEMS	Magneto	In CD	N/A	**300-850899T 2	N/A
35	1987-1991	All Models	116-9301	**529095	R529029*	152-9209	**510475	R529744*
40	1992-1995	1992-C	114-4952	174-8778K1(a), 174-9710K1(b)	134-9527-2	194-5279	**339-7370A23	R821620A1*
40	1992-1995	E000001-E138599	114-4952	174-8778K1(a), 174-9710K1(b)	134-9527-2	194-5279	**339-7370A23	R84-818952A1*
40	1996-1997	E138600-E287999	114-7509	174-2075K1(a), 174-2075K2(b)	134-5744-2	194-5279	In CD	R84-828296A1*
40	1998-1999	E28800-E369299	114-7509	174-2075K1(a), 174-2075K2(b)	134-5744-2	194-5279	In CD	R84-828296A1*
50	1984-87	A, B	116-8475	176-3095	136-8029-2	152-9209	In CD	R658744*
50	1987	C		R466095*	Points	152-9209	**380475	R658744*
50	1988	A, B, C	116-8475	176-3095	136-8029-2	152-9209	In CD	R658744*
50	1988	D	116-8301	176-3095	136-4029-2	152-9209	182-4475	R658744-1*
50	1989-1992	All Models	116-8301	176-3095	136-4029-2	152-9209	182-4475	R662744*
50	1992	E000001-E009499	114-4952	174-8778K1(a), 174-9710K1(b)	134-9527-2	194-5279	**339-7370A23	R84-921620A1*
50	1992-1995	E009500-E138599	114-4952	174-8778K1(a), 174-9710K1(b)	134-9527-2	194-5279	**339-7370A23	R84-818952A1*
50	1996-1997	E138600-E283999	114-7509	174-2075K1(a), 174-2075K2(b)	134-5744-2	194-5279	In CD	R84-828296A1*
50	1998-1999	E288000-E369299	114-7509	174-2075K1(a), 174-2075K2(b)	134-5744-2	194-5279	In CD	R84-828296A1*
60	1984-1985	All Models	116-5301	176-5095	136-5029-2	155-9450	182-4475	R475744*
70	1991-1992	E000001-E009499	114-7778	174-8778K1(a), 174-9710K1(b)	134-7029-3	194-5279	**339-7370A23	R84-817459A1
70	1993-1994	E009500-E093699	114-4953	174-8778K1(a), 174-9710K1(b)	134-7029-3	194-5279	**339-7370A23	R84-823392A1*
70	1994-1995	E093700-E138599	114-4953	174-8778K1(a), 174-9710K1(b)	134-7029-3	194-5279	**339-7370A23	R84-827244A1*
75	1996-1999	E138600-E369299	114-7509	174-2075K1(a), 174-2075K2(b)	134-8302-3	194-5279	In CD	R84-828297A1*
85	1983-1985	All Models	116-5301	176-5095	136-6029-3	152-9209	182-4475	R615744*
85	1986	A & L	116-5301	176-5095	136-6029-3	152-9209	182-4475	R615744*
85	1986	B, C, M & N	116-3301	176-3095	136-6029-3	152-9209	182-4475	R653744*
85	1987-1988	All Models	116-3301	176-3095	136-3029-3	152-9209	182-4475	R653744*
85	1989	B, C, D, E, F, G, H	116-8301	176-3095	136-3029-3	152-9209	182-4475	R653744*
85	1989	L Drive	116-8301	176-3095	136-3029-3	155-9450	182-4475	R695744*
90	1990	All Models	116-8301	176-3095	136-3029-3	152-9209	182-4475	R653744-1*
90	1990	L Drive A	116-8301	176-3095	136-3029-3	155-9450	182-4475	R695744*
90	1990	L Drive C	116-8301	176-3095	136-3029-3	155-9450	182-4475	R723744*
90	1991	L DriveB & D	114-7778	174-8778K1(a), 174-9710K1(b)	134-8302-3	194-5279	**339-7370A23	R722744*
90	1991	D	114-7778	174-8778K1(a), 174-9710K1(b)	134-8302-3	194-5279	**339-7370A23	R84-817459A1*
90	1991	E000001-E009499	114-7778	174-8778K1(a), 174-9710K1(b)	134-8302-3	194-5279	**339-7370A23	R84-817459A1*
90	1991	A, C & E	116-8301	176-3095	136-3029-3	155-9450	182-4475	R653744-1*
90	1991	E009500-E039023	114-7778	174-8778K1(a), 174-9710K1(b)	134-7029-3	194-5279	**339-7370A23	R84-823392A1
90	1992-94	E039024-E093699	114-4953	174-8778K1(a), 174-9710K1(b)	134-7029-3	194-5279	**339-7370A23	R84-823392A1*
90	1995	E093700-E138599	114-4953	174-8778K1(a), 174-9710K1(b)	134-7029-3	194-5279	**339-7370A23	R84-827244A1*
90	1996-99	E138600-E369299	114-7509	174-2075K1(a), 174-2075K2(b)	134-8302-3	194-5279	N/A	R84-828297A1*
120	1990-91	E000001-E0006550	116-8301	176-3095	136-4029-4	155-9450	182-4475	R653744-1*
120	1992-95	E006551-E138599	114-5772	174-8778K1(a), 174-9710K1(b)	134-7029-4	194-5279	**339-7370A23	R827244A1*
120	1996-99	E138600-E369299	114-7509	174-2075K1(a), 174-2075K2(b)	134-8303-4	194-5279	N/A	R84-828297A1*
120	1990	L Drive A, B & C	116-8301	176-3095	136-4029-4	155-9450	182-4475	R653744*
120	1991-92	L DriveB & D	114-5772	174-8778K1(a), 174-9710K1(b)	134-7029-4	194-5279	**339-7370A23	R722744*
125	1983-84	All Models	116-5301	176-5095	136-5029-4	152-9209	182-4475	R615744*
125	1985	All Models	116-5301	176-5095	136-5029-4	152-9209	182-4475	R616744*
125	1986	A	116-5301	176-5095	136-5029-4	152-9209	182-4475	R616744*
125	1986	B	116-3301	176-3095	136-4029-4	152-9209	182-4475	R653744*
125	1987-88	A & B	116-3301	176-3095	136-4029-4	152-9209	182-4475	R653744*
125	1988	C	116-8301	176-3095	136-4029-4	152-9209	182-4475	R653744*
125	1989	A, B, C, D, E	116-8301	176-3095	136-4029-4	152-9209	182-4475	R653744*
125	1989	L DriveA & B	116-8301	176-3095	136-4029-4	155-9450	182-4475	R695744*
150	1989-90	89A & 90C	116-8301	176-3095	136-4029-5	155-9450	182-4475	R694744-2*
150	1990-91	90D & 91A	116-8301	176-3095	136-4029-5	155-9450	182-4475	R721744*
150	1991-92	E000001-E009499	116-7323	174-6231K2(c), 176-4796K1(d)	134-7029-5	194-5279	**339-7370A23	R84-817459A1*
150	1991-92	E009500-E093699	116-7323	174-6231K2(c), 176-4796K1(d)	134-7029-5	194-5279	**339-7370A23	R84-823392A1*

* Indicates a Repair and Return item. ** Indicates an item that is not available from CDI/RAPAIR at this time.

(a) 9 Amp (b) 16 Amp (c) Replacement for OEM stator (d) Stator replacement for the 332-4796A/7/8 Converter