

Aircraft & Engine

1

Application Data (For Reference Only)



CAUTION: Data herein is presented as reference only. As such, it remains the responsibility of the installer to assure that the selected equipment applies to the specific aircraft, rotorcraft, or engine the component is being installed upon.

Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
A.M.F.					
Mushshak	17-D	IO-540-V4A5	ALU-8521 LS	MHB-4016 (MHB-6016)	ERB-8011
AERO BOREO					
	AB-115 BS	O-235-C2A	ALY-8520 LS	MZ-4222 (MZ-6222)	ERZ-8011
	AB-180 RV & RVR	O-360-A1A	ALX-8521 LS	MZ-4222 (MZ-6222)	ERZ-8011
AERO COMMANDER					
Lark	180	O-360	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
		O-360-A1G6	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
		O-360-A2F	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
Shrike	200D	IO-520A		646238-2 (ES646238-2)	MRZ-7000
	500	O-540-A	ALT-8521	MHB-4016 (MHB-6016)	ERB-8011
	500A	IO-470-M	6311111		MRB-7000
	500B, U, S	IO-540-E1B5	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
	520	GO-435-C			
	560A, E	GO-480-B			
	560F	IGO-540			
	680, 680E	GSO-480-A			
	685	GTSIO-520-F, K		646275-1 (ES646275-1)	MRB-7000
(also see Commander)	700	TIO-540-R2AD	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
AERO FAB/LAKE					
	L4	O-360-A1A	ALX-8521 LS	MZ-4222 or MZ-6222	ERZ-8011
Buckneer	LA-4-200	IO-360-A1B	ALY-8520 LS	MZ-4222 (MZ-6222)	N/A
Renegade	LA250	IO-540-C4B5	ALU-8521 LS	MHB-4016 (MHB-6016)	ERB-8011
Renegade, Turbo	LA250	TIO-540-AA1AD	ALU-8521 LS	MHB-4016 (MHB-6016)	ERB-8011
AERO MERCANTIL					
	All Models	O-360-A1A		MHB-4018 (MHB-6018)	ERB-8011
AEROSTAR					
(also see Piper)	601P	IO-540-S1A5	ALT-8521	MHB-4016 (MHB-6016)	ERB-8011
	602P	IO-540-AA1A5	ALT-8521	MHB-4016 (MHB-6016)	ERB-8011
	600	IO-540-K1F5	ALT-8521	MHB-4016 (MHB-6016)	ERB-8011
	601	IO-540-P1A5	ALT-8521	MHB-4016 (MHB-6016)	ERB-8011



Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
AMERICAN AVIATION					
Traveler Yankee <i>(also see Gulfstream)</i>	AA5 AA-1	O-320-E2G O-235	ALY-8520 ALE-6520	MZ-4222 (MZ-6222) MZ-6204	ERZ-8011 ERZ-8012
AMERICAN BLIMP					
	All Models	IO-360-B1G6		MHB-4016 (MHB-6016) MZ-4222 (MZ-6222)	ERB-8011 ERZ-8011
AMERICAN CHAMPION					
Citabria Citabria Scout <i>(also see Champion)</i>	7GCBC, 7GCAA 7ECA 8GC1G	O-320-B2B O-235-K2C O-360-C	ALY-8520 ALY-8520	MZ-4222 (MZ-6222) MZ-4204 or MZ-6204 MZ-4222 (MZ-6222)	ERZ-8011 ERZ-8012 ERZ-8011
AVIAT					
Huskey		O-360-A1P	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
BEAGLE					
Airdale Basset Husky PUP PUP	D5-160 A-109 B-206 D5-180 200 200 150 150 115	O-320-B2B O-360-A1A GTSIO-520-C O-360-A2A IO-360-A1C IO-360-A1C O-320-A2A O-320-A2B O-235-C2A	ALT-8521 ALT-8521 1100723 ALY-8520 ALX-8521 ALY-8520 ALY-8520 ALX-8521 ALY-6520	MHB-4016 (MHB-6016) MHB-4016 (MHB-6016) 646275-1 (ES646275-1) MZ-4222 (MZ-6222) MHB-4016 (MHB-6016) MZ-4222 (MZ-6222) MZ-4204 (MZ-6404) MZ-4222 or MZ-6222 MZ-4204 (MZ-6404)	ERB-8011 ERB-8011 MRB-7000 ERZ-8011 N/A N/A ERZ-8012 ERZ-8011 ERZ-8012
BEECHCRAFT - SINGLE ENGINE SERIES					
Bonanza	A35 thru F35 with: G35 H35 J35, K35, M35 N35, P35, G33 S35, V35, V35A, V35B E33, F33 36, A36 B36 B36-550	E-185, 11 E-225-8 O-470-G IO-470-C IO-470-N IO-520-B IO-520-B IO-520-B-BA TSIO-520-UB IO-550-B	631111 631111 631111 ALX-9524 ALT-9522 ALX-9524 649305 ALX-9524	646238-2 (ES646238-2) 646238-2 (ES646238-2) 646238-2 (ES646238-2) 646238-2 (ES646238-2) 646275-1 (ES646275-1) 646238-2 (ES646238-2) 646275-1 (ES646275-1) 646238-2 (ES646238-2) 646238-2 (ES646238-2)	MRZ-7000 MRZ-7000 MRZ-7000 MRZ-7000 MRB-7000 MRZ-7000 MRB-7000 MRZ-7000 MRZ-7000
Debonair	C33A, E33A, E33C 33, A33 B33, C33, D33, E33	IO-520-B IO-470-J IO-470-K	ALX-9524 631111 631111	646238-2 (ES646238-2) 646238-2 (ES646238-2) 646238-2 (ES646238-2)	MRZ-7000 MRZ-7000 MRZ-7000
Musketeer	Sport III Sport III (A23-19) Super III (B23) Super III Custom III Custom III	O-320-A O-320-E2C IO-360-A2G IO-360 O-360-A O-360-A4G	ALE-8521 ALY-8520 ALE-8521 ALE-8521 ALX-8521	MZ-4222 (MZ-6222) MZ-4222 (MZ-6222) MZ-4222 (MZ-6222) MZ-4222 (MZ-6222) MZ-4222 (MZ-6222)	ERZ-8011 ERZ-8011 N/A ERZ-8011 ERZ-8011
Sundowner	C23 M 23 III A23, A23A, 23	O-360-A4G, -A4K O-320-E IO-346-A	ALX-8521 ALY-8520 ANG-6423S	MZ-4222 (MZ-6222) MZ-4222 (MZ-6222) MZ-4222 (MZ-6222)	ERZ-8011 ERZ-8011 ERZ-8011
Sierra	C-24R (12v) C-24R (24v)	IO-360-A1B6 IO-360-A1B6	ALY-8520 ALT-8521	MZ-4222 (MZ-6222) MHB-4016 (MHB-6016)	N/A N/A
Skipper	77	O-235-L2C	ALY-8520	MZ-4204 (MZ-6204)	ERZ-8012

Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
BEECHCRAFT - TWIN ENGINE SERIES					
Baron	55, A55, B55 with: C55, D55, E55	IO-470-L	ALT-8520	646275-1 (ES646275-1)	MRB-7000
	56TC	IO-520-C	ALT-9522	646275-1 (ES646275-1)	MRB-7000
	58	TIO-541-E1B4		MHB-4017	N/A
	58A	IO-520-C	ALT-9522	646275-1 (ES646275-1)	MRB-7000
	58P, 58TC	IO-520-C	ALT-9522	646275-1 (ES646275-1)	MRB-7000
	58C, 58C-550	TSIO-520-L		646275-1 (ES646275-1)	MRB-7000
Duchess	76 (12v)	IO-550-C	646842	646275-1 (ES646275-1)	MRB-7000
		O-360-E1A6D	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
Duchess	76 (24v)	LO-360-E1A6D	ALY-8520	MZ-4220 (MZ-6220)	ELZ-8011
		O-360-E1A6D	ALT-8521	MHB-4016 (MHB-6016)	ERB-8011
Duke	60, A60, B60 81' - Up*	LO-360-E1A6D	ALT-8521	MHB-4016 (MHB-6016)	ERB-8011
		TIO-541-E1A4		MHB-4017	N/A
Queen Air	66, 70 80, 88, 880	TIO-541-G1AD		MHB-4017	N/A
		IGSO-480-A			
Travel Air	95, A95, B95 D95A, E95	IGSO-540-A			
		O-360-A1A	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
Twin Bonanza	B50 C50 D50, D50A E50, F50 G50, H50, J20	IO-360-B1B	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
		GO-435-C			
		GO-480-F			
		GO-480-G			
		GSO-480-A, B			
IGSO-480-A					

* Generator: 60910001-7 and A/C S/N: P-566 and after

BELL HELICOPTERS

47G-5	VO-435-A1F	ALV-9510	MHB-4008	
47G-5	TVO-435-F1A	ALU-9520	MHB-4008	

BELLANCA (now Alexandria Aircraft LLC)

Champion	7KCAB, 8KCAB	IO-320-E	ALY-8520	MZ-4204	
	Citabria	7GCBC	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
Scout	7GCBC	O-320-A2B	ALX-8520	MZ-4204 (MZ-6204)	ERZ-8012
	8GCAB	O-320-A2D	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
Citabria	8GCBC	O-360-C	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	8KCAB	O-360-C2E	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
Super Decathlon	8KCAB	AEIO--360-E2A, -E2B	ALY-8520	MZ-4204 (MZ-6204)	ERZ-8012
	Viking	AEIO--360-H1A	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
Superviking	17-30A	IO-520-D, K	ALY-8524	646238-2 (ES646238-2)	MRZ-7000
	17-31A, 17-31ATC	IO-540-G1F5	ALE-8520	MZ-4222 (MZ-6222)	ERZ-8011
	300A	IO-540-K1E5	ALY-8524	MZ-4222 (MZ-6222)	ERZ-8011

BAHRAT HEAVY ELECTRICALS

Swat 1	LT-1	O-235-N2C	ALX-8521 LS	MZ-4222 (MZ-6222)	ERZ-8011
--------	------	-----------	-------------	-------------------	----------

BRANTLY

	B2	VO-360	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	B2B	IVO-360-A1A	ALX-8521	MHB-4016 (MHB-6016)	ERB-8011
	305	IVO-540-A1A		MZ-4222 (MZ-6222)	ERZ-8011
				MHB-4016 (MHB-6016)	ERB-8011



Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
BOLKOW					
	207	O-360-A1A		MZ-4222 (MZ-6222)	ERZ-8011
BRITTEN NORMAN					
	BN-2	O-540-E4B5	ALU-8521 LS	MHB-4016 (MHB-6016)	ERB-8011
	BN-2A	IO-540-K1B5	ALU-8521 LS	MHB-4016 (MHB-6016)	ERB-8011
	BN-2A & B	O-540-E4C5	ALU-8521 LS	MHB-4016 (MHB-6016)	ERB-8011
CESSNA - SINGLE ENGINE SERIES					
AGHusky	150A THRU M 152, F152 T188	O-200-A O-235-F2A TSIO-520-T	DOFF10300F ALU-8521 DOFF10300B	634464 or MZ-4214 MMU-4001 646275-1 (ES646275-1)	N/A N/A MRB-7000
AGTruck	205, 205A	IO-470-S	DOFF10300J	646238-2 (ES646238-2)	MRZ-7000
AGWagon	188	IO-520-D	DOFF10300J	646238-2 (ES646238-2)	MRZ-7000
Cardinal	188	IO-520-D	DOFF10300J	646238-2 (ES646238-2)	MRZ-7000
	177	O-320-D3G		MHB-4016 (MHB-6016)	ERB-8011
	177	O-360-E	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
Cardinal RG	177A	O-360-A1F6D	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
Centurion	177GR	IO-360-A1B6D	DOFF10300B	MZ-4222 (MZ-6222)	N/A
	210, 210A THRU C 210K THRU R	IO-470-E IO-520-A, J, L	DOFF10300J DOFF10300J DOFF10300B	646238-2 (ES646238-2) 646238-2 (ES646238-2) 646275-1 (ES646275-1)	MRZ-7000 MRZ-7000 MRB-7000
	T210K THRU N P210	TSIO-520-C, H, R TSIO-520-P	E3FF10300AA E3FF10300AA	646275-1 (ES646275-1) 646275-1 (ES646275-1)	MRB-7000 MRB-7000
Cutlass RG	172RG	O-360-F1A6	DOFF10300B	MHB-4016 (MHB-6016)	ERB-8011
Hawk XP	R172K	IO-360-K	DOFF10300F	646238-2 (ES646238-2)	MRZ-7000
Skyhawk	172A THRU H 172 I, J, K, L, M 172N (12v) 172N (24v) 172P (24v) 172R, 172S	O-300-D O-320-E2D O-320-H2AD O-320-H2AD O-320-D2J O-360-L2A	DOFF10300F DOFF10300J DOFF10300J DOFF10300BR DOFF10300BR 991591-11	MZ-4214 (646238-3*) MZ-4222 (MZ-6222) MZ-4222 (MZ-6222) MHB-4016 (MHB-6016) MHB-4016 (MHB-6016) MHB-4016 (MHB-6016)	ERZ-8011 ERZ-8011 ERZ-8011 ERB-8011 ERB-8011 ERB-8011
Skylane	182 A THRU D 182 E THRU P 182 G, R	O-470-L O-470-R, S O-470-U	DOFF10300J DOFF10300J 631111	646238-2 (ES646238-2) 646238-2 (ES646238-2) 646238-2 (ES646238-2)	MRZ-7000 MRZ-7000 MRZ-7000
Skylane Turbo	182RG TR182	O-540-J3C5D O-540-L3C5D	ALU-8521	MHB-4016 (MHB-6016) MHB-4016 (MHB-6016)	ERB-8011 ERB-8011
Skywagon II	T-182	TIO-540-AK1A			SRB-9021
Stationair 6	185 A THRU E 185F, A1853, A185F U206A THRU G TU-206 C-206	IO-470-F IO-520-D IO-520-F TSIO-520-C IO-540-AC1A5	DOFF10300J DOFF10300J DOFF10300B DOFF10300J	646238-2 (ES646238-2) 646238-2 (ES646238-2) 646275-1 (ES646275-1) 646238-2 (ES646238-2)	MRZ-7000 MRZ-7000 MRB-7000 MRZ-7000
Stationair, Turbo	T-206	TIO-540-AJ1A			SRB-9021
* If adapter installed					
CESSNA - TWIN ENGINE SERIES					
C-310	310 310A 310D THRU Q 310R T310	O-470-B O-470-M IO-470-D, U, V, VO IO-520-M TSIO-520-B		646238-2 (ES646238-2) 646275-1 (ES646275-1) 646275-1 (ES646275-1)	MRZ-7000 MRB-7000 MRB-7000
T-188C		TSIO-520T	ALT-8520 ALT-9522 ALT-9522	646275-1 (ES646275-1)	MRB-7000
T-207	'70-'76	TSIO-520G		646275-1 (ES646275-1)	MRB-7000
Chancellor	414, 414A	TSIO-520-J, N	ALT-9522	646238-2 (ES646238-2)	MRZ-7000
Crusader	T303	TSIO-520-AE LTSIO-520-AE	E3FF10300AA E3FF10300AA	646275-1 (ES646275-1) 646275-1 (ES646275-1)	MRB-7000 MRB-7000

Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
CESSNA - TWIN ENGINE SERIES (Cont'd)					
Golden Eagle Skymaster	421	GTIO-520-D, H, L, N	ALV-9510	646275-1 (ES646275-1)	MRB-7000
	336, 337	IO-360-G	633962	646275-1 (ES646275-1)	MRB-7000
	337 SUPER	TSIO-360	DOFF10300E	646275-1 (ES646275-1)	MRB-7000
	P337G, H	TSIO-360-C	633962	646275-1 (ES646275-1)	MRB-7000
	T337H	TSIO-360-H	633962	646275-1 (ES646275-1)	MRB-7000
	340	TSIO-520-K	ALV-9510	646275-1 (ES646275-1)	MRB-7000
	340A	TSIO-520-N	ALV-9510	646275-1 (ES646275-1)	MRB-7000
	401	TSIO-520-E		646275-1 (ES646275-1)	MRB-7000
	402A, B	TSIO-520-E		646275-1 (ES646275-1)	MRB-7000
	402C	TSIO-520-VB	649305	646275-1 (ES646275-1)	MRB-7000
Skynight	320A, B, C	TSIO-470-B, C, D	ALT-9522	646275-1 (ES646275-1)	MRB-7000
	320D, E, F	TSIO-520-B		646275-1 (ES646275-1)	MRB-7000
Titan	404	GTSIO-520-M	646491	646275-1 (ES646275-1)	MRB-7000
	411, 411A	GTSIO-520-C	632590	646275-1 (ES646275-1)	MRB-7000
CHAMPION					
Agriculture Challenger Citabria Champion	7GCBA	O-320	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	7GCA, 7GCB	7KC	ALY-8520	MZ-4204 (MZ-6204)	ERZ-8012
	7KCAB	O-320-E2A	ALY-8520 LS	MZ-4204 (MZ-6204)	ERZ-8012
	7ECA	O-235-C1	ALY-8520 LS	MZ-4204 or MZ-6204	ERZ-8012
CHRISTEN					
Huskey Pitts Special Pitts Eagle II Pitts	A-1	O-360-C1G	ALY-8520	---	ERZ-8012
	S-1T	AEIO-360-A1E	ALY-8520	MZ-4222R (MZ-6222)	N/A
	S1-S	AEIO-360-B4A	ALY-8520 LS	MZ-4222 (MZ-6222)	ERZ-8011
	S-2	AEIO-360-A1D	ALY-8520 LS	MZ-4222 (MZ-6222)	N/A
	S-2A	AEIO-360-A1E		MZ-4222 (MZ-6222)	N/A
	S-2B	AEIO-540-D4A5	ALU-8421	MHB-4016R (MHB-6016)	ERB-8011
	S-2S	AEIO-540-D4A5	ALY-8520 LS	MZ-4222 (MZ-6222)	ERZ-8011
	S-2S	AEIO-540-D4A5	ALU-8521	MHB-4016R (MHB-6016)	ERB-8011
CIRRUS					
	SR20	IO-360-ES	654200/ES4024LP*	646275-1 (ES646275-1)	MRB-7000
	SR22	IO-550-N	TCM 646845-A1	646238-2 (ES646238-2)	MRZ-7000
COMMANDER					
Commander	112, 112A	IO-360-C1D6	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
	TC-112	TO-360-C1A6D	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
	114	IO-540-T4B5	ALX-8521	MZ-6222	ERZ-8011
	114B	IO-540-T4B5	ALU-8521 LS	MHB-6016	ERB-8011
	114TC	TIO-540-AG1A	ES4024 (Single)	---	ERB-8011
Darter Lark	100	O-320-A2B	ES4024L (Dual)	---	---
	180	O-360-A1G6	ES4019 (130 Amp)	---	---
		O-360-A2F	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
Sparrow Quail 500 (Merlyn STC)	A9, A9A	O-540	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
	A9B	IO-540	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	R, S, U	IO-540-M1C5	ALT-8521	MHB-4016 (MHB-6016)	ERB-8011
			ALT-8521	MHB-4016 (MHB-6016)	ERB-8011
			ALU-8521 LS		
DEHAVILLAND					
	DH-114	IO-540-K1C5		MHB-4016 (MHB-6016)	ERB-8011



Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
DIAMOND					
	DA-40	IO-360-M1A	ALU-8520 LS		SRB-9021
EAGLE AIRCRAFT					
	All Models	IO-540-M1B5D		MHB-6016	ERB-8011
EMBRAER					
IPANEMA	EMB-201	IO-540-K1J5D		MHB-4016 (MHB-6016)	ERB-8011
IPANEMA	EMB-201A	O-540-K1F5D		MHB-4016 (MHB-6016)	ERB-8011
IPANEMA	EMB-400	IO-720-D1B	ALU-8521 LS	MHJ-4004	
ENSTROM					
Shark	F28	HIO-360-E1AD	ALX-8521	MZ-4225	SRB-9021
	F28A	HIO-360-C1B	ALY-8520	MZ-4222 (MZ-6222)	
	F28C	HIO-360-E1BD	ALX-8521	MZ-4225	SRB-9021
Falcon	F28F (12v)	HIO-360-F1AD	ALX-8521	MZ-4225	SRB-9021
	F28F (24v)	HIO-360-F1AD	ALU-8521 LS	MHB-4016 (MHB-6016)	ERB-8011
EXTRA-FLUGZEUGBAU					
	300	AEIO-540-L1B5	ALX-8521 LS	MZ-4222 (MZ-6222)	ERZ-8011
F.F.A.					
BRAVO	AS-202	O-320-D2A	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	AS-202-15	O-320-E2A	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
BRAVO	AS-202-18A (12v)	AEIO-360-B1F	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
BRAVO	AS-202-18A (24v)	AEIO-360-B1F	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
FOUND BROS.					
Centennial	100	IO-720 IO-540	ALT-8521 ALT-8521	MHJ-4004 MHB-4016 (MHB-6016)	
FRANKLIN					
		4A-235-B	ALH-5106S		
		6A-335-B1, B1A	ALH-5106S	MZ-4203	
		6A-350-C1A	ALH-5106S		
		6A-350-C2A	ALH-5106S	MCL-6502	
		6AS-335-B	ALT-5102S	MDB-6101	
FUJI					
	FA-200	O-360-A5AD	ALY-8520 LS	MZ-4222 (MZ-6222)	ERZ-8011
	FA-200	IO-360-B1B	ALY-8520 LS	MZ-4222 (MZ-6222)	ERZ-8011
	FA-200 (24v)	IO-360-B1B	ALU-8521 LS	MHB-4016 (MHB-6016)	ERB-8011
	FA-200-160	O-320-D2A	ALY-8520 LS	MZ-4222 (MZ-6222)	ERZ-8011
G.E.M.S.					
	All Models	O-360-A1A		MZ-4222 (MZ-6222)	ERZ-8011
GIPPSLAND					
Airvan	GA-8	IO-540-K1A5			SRZ-9021
GREAT LAKES					
	All Models	IO-360-B1F6 IO-360-B1G6		MZ-4222 (MZ-6222) MZ-4222 (MZ-6222)	ERZ-8011 ERZ-8011

Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
GROB (Grob - Werk)					
Acro Sport Heron	G115	O-320-E1A	ALU-8521 LS	MZ-4222 (MZ-6222)	ERZ-8011
	G115/G115A	O-235-H2C		MZ-4204 (MZ-6204)	ERZ-8012
	G115B/G115C	O-320-D1A		MHB-4016 (MHB-6016)	ERB-8011
	G115C2	O-360-A1F6		MHB-4016 (MHB-6016)	ERB-8011
	G115D	AEIO-360-B1F			SRB-9021
	G115D2 G120A	AEIO-320-D1B AEIO-540-D4D5		MHB-4016 (MHB-6016)	ERB-8011 SRB-9021
GULFSTREAM AMERICAN					
Cheetah	AA-5A	O-320-E	ALY-6420 DOFF10300J ALU-8521 LS ALY-8520 ALY-6420	MZ-4204 (MZ-6404)	ERZ-8012
Cougar	GA-7	O-320-D		MZ-4222 (MZ-6222)	ERZ-8011
Tiger	AA-5B	O-360-A4K		MZ-4222 (MZ-6222)	ERB-8011
Tiger	AG-5B	O-360-A4K		MHB-4016 (MHB-6016)	ERB-8011
Travel/Lynx	AA-1C	O-235-L2C		MZ-4204 (MZ-6404)	ERZ-8012
Trainer (also American General)	TR-2	O-235-C2C		MZ-6204	ERZ-8012
GYROFLUG					
Speed Canard	SC-01B	O-320-D1A		MZ-4222 (MZ-6222)	ERZ-8011
HELIO					
Caballero Courier	700	TIO-540-J2BD	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
	800	IO-720-A1B	ALU-8521	MHB-4004	ERZ-8011
		O-540-A	ALX-8521	MZ-4222 (MZ-6222)	
Twin Twin	Super Starato	GO-435-C	ALX-8521 ALT-8521	MZ-4222 (MZ-6222)	ERZ-8011
	(12v)	GO-480-G			
	(24v)	GSO-480-A O-540-A O-540-A		MHB-4016 (MHB-6016)	ERB-8011
HINDUSTAN AERO					
	HPT-32	AEIO-540-D4B5	ALU-8521 LS	MHB-4016 (MHB-6016)	ERB-8011
	HT-2 (24v)	AEIO-320-D2B	ALU-8521 LS	MHB-4016 (MHB-6016)	ERB-8011
	HT-2 (12v)	AEIO-320-D2B	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
HUGHES					
	300, 300C	HIO-360	ALX-8521 LS	MZ-4221	
	269	HIO-360-D1A	ALU-8521 LS	MHB-4020	
	269A (24v)	HIO-360-B1A	ALU-8521 LS	MHB-4020	
	269A (12v)	HIO-360-B1A	ALX-8521 LS	MZ-4222 (MZ-6222)	
IBIS Aerospace Ltd.					
	Ae 270	PT6A-42A	ES4019-3L/S	N/A	N/A
		PT6A-66A	ES4019-3L/S	N/A	N/A
INTERMOUNTAIN MFG.					
	A6	O-360-C1A	ALT-8521	MZ-4226	
	B1	IO-720-A1A	ALT-8521	MHJ-4004	
LAKE					
(also see Aero Fab)	C-1	O-320-A	ALY-8520 ALY-8520 ALU-8520-LS	MZ-4204 (MZ-6404)	ERZ-8012
Buckaneer	C-2, LA-4, LA-4A	O-360-A		MZ-4222 (MZ-6222)	ERZ-8011
	LA-4-200	IO-360-A1B6		MZ-4222 (MZ-6222)	N/A
Renegade & Turbo	200EP	IO-360-A1B6		MZ-4222 (MZ-6222)	N/A
	LA-250	IO-540-C4B5		MHB-4016 (MHB-6016)	ERB-8011



Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
LANCAIR					
Columbia	(12V)	IO-550-N	TCM 646845	646238-2 (ES646238-2)	MRZ-7000
Columbia	(24V)	IO-550-N	TCM 646845	646275-1 (ES646275-1)	MRB-7000
360 Turbo Kit	360T All Models	IO-360-F1A IO-360-M1B		MZ-4222 (MZ-6222) MZ-4222 (MZ-6222)	ERZ-8011 ERZ-8011
KING ENGINEERING					
Angel	All Models	IO-540-M1C5		MZ-4222 (MZ-6222)	ERZ-8011
M.B.B. / MONSON					
Flamingo	223	IO-360-C1D6	ALU-8521 LS	MHB-4018 (MHB-6018)	ERB-8011
Monsun	B-209	IO-320-D1B	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	B-209B	O-320-E1F	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
Monsun	B-209C	IO-320-D1A	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
MACHEN / AEROSTAR					
	Superstar	TIO-540-U2A LTIO-540-U2A	ALU-8521 ALU-8521	MHB-4016 (MHB-6016) MZ-4014	ERB-8011 ELB-8011
MAULE					
Astro Rocket	M4	6A-335B		MZ-4203	
Rocket	M4	IO-360-A	629820	646275-1 (ES646275-1)	MRB-7000
Strato Rocket	M4	6A-350C		MCL-6502	
Lunar Rocket	M5-180 (12v)	O-360-C1F	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	M5-180 (24v)	O-360-C1F	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
	M5-210	IO-360-D	629820	646275-1 (ES646275-1)	MRB-7000
	M5-210TC	TO-360-C1A6D			
	M5-235, M7-235	O-540-J1A5D	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	MX-6-235	O-540-W1A5D	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
	MX-7-180	O-360-C1F	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
Star Rocket	MX-7-235	O-540-W1A5D	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	MX-7-260	O-540-V1A5D	ALX-8521 LS		ERZ-8011
MEYERS					
	MAC-145	C-145		1109656	
	200	O-470-M		646275-1 (ES646275-1)	MRB-7000
	200A, B, C	IO-470-D		646275-1 (ES646275-1)	MRB-7000
MOONEY					
	M20 SERIES	O-360-A1A	MZ-4222	MZ-6222	ERZ-8011
TLS	M20M	TIO-540-AF1A	ES4009	MHB-4018 (MHB-6018)	
TLS Bravo	M20M	TIO-540-AF1B	ES4009 (DUAL)		ERB-8011
Chaparral	M20E	IO-360-A1D	ALY-8520	MZ-4222 (MZ-6222)	N/A
Executive	M20F	IO-360-A1A	ALY-8520	MZ-4222 (MZ-6222)	N/A
	M20J	IO-360-A1B6	ALY-8520	MZ-4222 (MZ-6222)	N/A
Encore	M20K	TSIO-360-SB	TCM649172	TCM/ES 646275-1	MRB-7000
Mark 21	M20A, B, C	O-360-A1D	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
Master	M20D	O-360-A2D		MZ-4222 (MZ-6222)	ERZ-8011
Mustang	M22	TIO-541-A			N/A
Statesman	M20G	O-360-A1A	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
	M20K-231	TSIO-360-GB	ALX-9525B	646238-2 (ES646238-2)	MRZ-7000
	M20K-252	TSIO-360-MB1		646275-1 (ES646275-1)	MRB-7000
	201 (12v), 205	IO-360-A3B6D	ALY-6520 LS	MZ-4222 (MZ-6222)	N/A
	201 (24v)	IO-360-A3B6D	ALU-6521 LS	MHB-4016 (MHB-6016)	N/A

Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
MOROVAN					
Zlin	50L	AEIO-540-D4B5	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
Zlin	50L	AEIO-540-L1B5D	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
Zlin	Z143L	O-540-J3A5	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
Zlin	Z242L	AEIO-360-A1B6	ALU-8521-LS	MHB-4016 (MHB-6016)	N/A
MUDRY					
	CAP-10	AEIO-360-B2F	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
	CAP-20LS & 21	AEIO-360-A1B		MZ-4222 (MZ-6222)	N/A
	CAP-230	AEIO-540-L1B5D	ALU-8521-LS	MZ-4222 (MZ-6222)	ERZ-8011
NAVION					
	A	E-185			
	B	GO-435-C			
	D	O-470-P		646238-2 (ES646238-2)	MRZ-7000
	E	IO-470-C		646275-1 (ES646275-1)	MRB-7000
	F, G	IO-470-H		646238-2 (ES646238-2)	MRZ-7000
	H	IO-520-B		646238-2 (ES646238-2)	MRZ-7000
NEIVA					
Universal	1PD 6201	IO-540-K1D	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
PACIFIC AEROSPACE					
Airtrainer	CT4-E	AEIO-540-L1B5	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
Fletcher	FU-24-954	IO-720-A1B	ALU-8521-LS	MHB-4016A	N/A
PARTENAVIA					
Oscar	P-64B	O-360-A3A	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
Oscar	P-66	O-235-C1B	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
	P-66B	O-320-E2A	ALY-8520-LS	MHB-4018 (MHB-6018)	ERB-8011
	P-66C	O-320-H2AD	ALX-8521-LS	MZ-4222 (MZ-6222)	ERZ-8011
Observer	P-68 Series	IO-360-A1B6	ALU-8521-LS	MHB-4016 (MHB-6016)	N/A
Observer II	P-68	IO-360-A1B6	ES4019-LS	MHB-4016 (MHB-6016)	N/A
	P-68C-TC	TO-360-C1A6D	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
Observer TC	P-68C-TC	TIO-360-C1A6D	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
PALM BEACH ROAMER					
Conversion	PA30 / PA39	IO-320-B1A	ES-4029	MHB-4016 (MHB-6016)	ERB-8011
		LIO-320-B1A	ES-4029	MHB-4014	ELZ-8011
PIPER AIRCRAFT - SINGLE ENGINE SERIES					
Archer (I & II)	PA-28-181	O-360-A4M		MZ-4222 (MZ-6222)	ERZ-8011
Archer III	PA-28-181	O-360-A4M	ES4032	MHB-4016 (MHB-6016)	ERB-8011
Arrow	PA-28R-180	IO-360-B1E	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	PA-28R-200	IO-360-C1C6	ALX-8521-LS	MZ-4222 (MZ-6222)	ERZ-8011
Arrow turbo	PA-28R-201	TISO-360-FB		646238-2 (ES646238-2)	MRB-7000
	PA-28R-201	IO-360-C1C6	ALX-8521-LS	MZ-4222 (MZ-6222)	ERZ-8011
Brave	PA-36-300	IO-540-K1G5	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
	PA-36-375	IO-720-D1CD	ALU-8521	MHJ-4004	
Challenger	PA-28-180	O-360-A3A, A4A	ALY-6522	MZ-4222 (MZ-6222)	ERZ-8011
Charger	PA-28-235	O-540-B2B5	ALY-6527	MZ-4222 (MZ-6222)	ERZ-8011
Cherokee	PA-28-140/150/160	O-320-E2A/-A2B/-B2B	ALY-8520R	MZ-4204 (MZ-6404)	ERZ-8012
	PA-28-160	O-320-D2A		MZ-4222 (MZ-6222)	ERZ-8011
Cadet	PA-28-161	O-320-D3G	ALX-8521-LS	MZ-4222 (MZ-6222)	ERZ-8011
Cherokee Six	PA-32-260	O-540-E4B5	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
	PA-32-300	IO-540-K1A5	ALU-8521	MZ-4222 (MZ-6222)	ERZ-8011
Colt	PA-22-108	O-235-C1B	ALY-8520	MZ-4204 (MZ-6404)	ERZ-8012



Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
PIPER AIRCRAFT - SINGLE ENGINE SERIES (Cont'd)					
Comanche	PA-24-180	O-360-A1D (-A1A)	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	PA-24-250	O-540-A1C5 (-A1D5)	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
	PA-24-260	IO-540-D4A5	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
	PA-24-260	IO-540-N1A5	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
Comanche Comanche 400	PA-24-260 Turbo	IO-540-R1A5	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
	PA-24-400	IO-720-A1A	ALT-8521	MHJ-4004	
Dakota	PA-28-236	O-540-J3A5D	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	PA-28-201T	TSIO-360-FB		646238-2 (ES646238-2)	MRZ-7000
Lance	PA-32-300	IO-540-K1A5D	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
Lance II	PA-32R-300	IO-540-K1G5D	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
Turbo Lance	PA-32RT-300T	TIO-540-S1AD	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
Malibu (conversion) Mirage	PA-46-310-P	TSIO-520-BE		646275-1 (ES646275-1)	MRB-7000
		TSIO-520-BE	646845	646238-2 (ES646238-2)	MRZ-7000
		TSIO-550-C	646845	646238-2 (ES646238-2)	MRZ-7000
		TIO-540-AE2A	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
Pawnee	PA-22-150	O-320-A1A, A2A		MHB-4016 (MHB-6016)	ERB-8011
	PA-25-235	O-540-B2B5			
Saratoga SP	PA-25-260	O-540-G1A5, G2A5	ALY-6527	MZ-4222 (MZ-6222)	ERZ-8011
	PA-32-301	IO-540-A1AD	ALX-8521R	MZ-4222 (MZ-6222)	ERZ-8011
Saratoga SP Turbo	PA-32-301T	TIO-540-S1AD	ALY-6522	MZ-4222 (MZ-6222)	ERZ-8011
Saratoga, HP	PA-32R-301 (12v)	IO-540-K1G5D	ALX-8521R	MZ-4222 (MZ-6222)	
Saratoga, HP	PA-32R-301 (24v)	IO-540-K1G5D	ALU-8520R	MHB-4016 (MHB-6016)	ERB-8011
Turbo Saratoga	PA-32R-301T	TIO-540-S1AD	ALY-6522	MZ-4222 (MZ-6222)	ERZ-8011
Saratoga II TC	PA-32R-301T	TIO-540-AH1A	ES4011-LS	MHB-4016 (MHB-6016)	ERB-8011
Tomahawk	PA-38	O-235-L2C	ALY-6521	MZ-4204 (MZ-6404)	ERZ-8012
Tri-Pacer	PA-22-135	O-290-2D		MZ-4204 (MZ-6404)	ERZ-8012
	PA-22-150	O-320-A2A, A2B	ALY-8520	MZ-4204 (MZ-6404)	ERZ-8012
	PA-22-160	O-320-B2B		MZ-4222 (MZ-6222)	ERZ-8011
PIPER AIRCRAFT - TWIN ENGINE SERIES					
Apache	PA-23-150	O-320-A3A, -A3B	ALY-8520	MZ-4222 (MZ-6222)	ERZ-8011
	PA-23-160 (12v)	O-320-B	ALY-8520	MZ-4204 (MZ-6404)	ERZ-8012
	PA-23-235	O-540-B1A5		MZ-4222 (MZ-6222)	ERZ-8011
Aztec	PA-23-C, D, E, F (12v)	IO-540-C4B5, -J4A5	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
	PA-23-C, D, E, F (24v)	IO-540-C4B5, -J4A5	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
Aztec Turbo	PA-23-C, D, E, F (12v)	TIO-540-C1A	ALX-8521	MZ-4222 (MZ-6222)	ERZ-8011
	PA-23-C, D, E, F (24v)	TIO-540-C1A	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
Chieftain	PA-31-350	TIO-540-J2BD	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
		LTIO-540-J2BD	ALU-8521	MHB-4014 (MHB-6014)	ELB-8011
Mojave	PA-31P-350	TIO-540-V2AD	ALU-8521	MHB-4018 (MHB-6018)	ERB-8011
		LTIO-540-V2AD	ALU-8521	MHB-4014 (MHB-6014)	ELB-8011
Navajo	PA-31-300	IO-540-M1A5	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
	PA-31-310	TIO-540-A2C	ALU-8521-LS	MHB-4018 (MHB-6018)	ERB-8011
	PA-31-325-CR	TIO-540-F2BD	ALU-8521	MHB-4018 (MHB-6018)	ERB-8011
Pressurized Navajo Piper Aerostar	PA-31P	LTIO-540-F2BD	ALU-8521	MHB-4014 (MHB-6014)	ELB-8011
		TIGO-541-E1A	ALV-9510	MHB-4005	N/A
		IO-540-K1J5	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
		IO-540-P1A5	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
		IO-540-S1A5	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
		IO-540-G1B5	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
		IO-540-S1A5	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
		IO-540-AA1A5	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
		TIO-540-U2B	ALU-8521	MHB-4016 (MHB-6016)	ERB-8011
		LTIO-540-U2B	ALU-8521	MHB-4014 (MHB-6014)	ELB-8011
Seminole	PA-44-180	O-360-A1H6D	ALX-8521	MZ-4222 (MZ-6222)	ERB-8011
		LO-360-A1H6D	ALX-8521	MZ-4220 (MZ-6220)	ELZ-8011

Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
PIPER AIRCRAFT - TWIN ENGINE SERIES (Cont'd)					
Turbo Seminole	PA-44-180T	TO-360-E1A6D	ALY-6521	MZ-4222 (MZ-6222)	ERZ-8011
Seneca	PA-34	LTO-360-E1A6D IO-360-C1E6 LIO-360-C1E6	ALY-6521	MZ-4220 (MZ-6220) MZ-4222 (MZ-6222) MZ-4220 (MZ-6220)	ELZ-8011 ERZ-8011 ELZ-8011
Seneca II	PA-34-200T	TSIO-360-EB	ALX-9525B	646238-2 (ES646238-2)	MRZ-7000
Seneca III	PA-34-220T	LTSIO-360-EB	ALX-9525B	646238-2 (ES646238-2)	MRZ-7000
Seneca IV		TSIO-360-KB	ALX-9525B	646238-2 (ES646238-2)	MRZ-7000
Seneca V		LTSIO-360-KB	ALX-9525B	646238-2 (ES646238-2)	MRZ-7000
Twin Comanche	PA-30-160 PA-39-CR	LTSIO-360-RB IO-320-B1A IO-320-C1A LIO-320-C1A IO-320-B1A LIO-320-B1A	ALX-9525B/643008 654200/ES4024LP ALX-8521 ALX-8521 ALX-8521 ALX-8521 ALX-8521	646238-2 (ES646238-2) 646275-1 (ES646275-1) MZ-4222 (MZ-6222) MZ-4222 (MZ-6222) MZ-4220 (MZ-6220) MZ-4222 (MZ-6222) MZ-4222 (MZ-6222)	MRB-7000 ERZ-8011 ERZ-8011 ELZ-8011 ERZ-8011 ELZ-8011
RILEY					
Skyhawk	C-172 (24v)	O-320-D2G		MHB-4016 (MHB-6016)	ERB-8011
Aztec turbo	PA23	IO-540-G1A5	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
ROBIN					
Dauphin	DR 221	O-235-C2A	ALY-6520-LS	MZ-4204 (MZ-6404)	ERZ-8012
	DR 300	O-235-J2A	LW-14371	MZ-4204 (MZ-6404)	ERZ-8012
Cadet	DR 300/108	O-235-H2C	ALY-8520-LS	MZ-4204 (MZ-6404)	ERZ-8012
Petit Prince	DR 300/140	O-320-E2A	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
	DR 300/18R	O-360-A2A	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
	DR 400	O-235-F2B		MZ-4222 (MZ-6222)	ERZ-8011
Dauphin	DR 400/120	O-235-L2A	ALY-8520-LS	MZ-4204 (MZ-6404)	ERZ-8012
Major	DR 400/160	O-320-D2A	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
Rallye/Regent	DR-400/180-180R	O-360-A3A	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
	DR400/180	IO-360-A1B6	ALX-8521-LS	MZ-4222 (MZ-6222)	N/A
	HR-100	IO-540-C4B5	ALX-8521-LS	MZ-4222 (MZ-6222)	ERZ-8011
Royale	HR-100/200	IO-360-A1D6	ALY-8520-LS	MZ-4222 (MZ-6222)	N/A
Aiglon	R1180	O-360-A3AD	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
ROBINSON					
Beta	R22B	O-320-B2C	ALY-8520-LS	MZ-4222 (MZ-6222)	
Beta II	R22B II	O-360-J2A	ALY-8520-LS		
Raven	R44	O-540-F1B5	ALX-8521-LS		
Raven II	R44 II	IO-540-AE1A5	ALU-8521-LS		
ROCKWELL					
	114	TIO-540-T4A5D	ALX-8521-LS	MZ-4222 (MZ-6222)	ERZ-8011
	710	TIGO-541-D1B	ALV-9510	MHB-4005	N/A
SAAB					
	MFI-15 & MFI-17	IO-360-A1B6		MHB-4016 (MHB-6016)	N/A
SCHWEIZER					
	269A	HO-360-B	ALY-6522	MZ-4222 (MZ-6222)	
	H-269	HIO-360-A1A	ALY-6522	MZ-4226	N/A
	300	HIO-360-A	ALU-8521		N/A
	300C	HIO-360-D1A	ALU-8521	MHB-4020	
	300CB	HIO-360-D1A	ALU-8521	MHB-4020	



Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
SIAI MARCHETTI					
	S-205	O-360-A1A	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
	S-208 & SF-260	IO-360-A1B6D	ALU-8521-LS	MHB-4016 (MHB-6016)	N/A
	SF-260	O-540-E4A5	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
		IO-540-D4A5	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
		AEIO-540-D4A5	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
SLINGSBY					
Firefly	T67	O-320-D1F	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
	T67B	O-235-N2A	ALY-8520-LS	MZ-4204 (MZ-6404)	ERZ-8012
		O-235-L2A	ALY-8520-LS	MZ-4204 (MZ-6404)	ERZ-8012
	T67C	O-320-D2A	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
Firefly 160	T67M	AEIO-320-D1B	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
Firefly 200		AEIO-360-A1E	ALX-8521-LS	MHB-4016 (MHB-6016)	N/A
Firefly 160		AEIO-360-D1B	ALU-8521-LS	MZ-4222 (MZ-6222)	ERZ-8011
SOCATA					
Rallye	180GT and RS	O-360-A3A	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
Rallye 110	MS-885	O-235-L2A	ALY-8520-LS	MZ-4204 (MZ-6404)	ERZ-8012
Rallye 150	MS-892	O-320-E2A	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
Commodore	MS-893	O-360-A2A		MZ-4222 (MZ-6222)	ERZ-8011
Rallye	MS893A	O-360-A1A	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
Guerrier	R-235 (12v)	O-540-B4B5	ALX-8521-LS	MZ-4222 (MZ-6222)	ERZ-8011
	R-235 (24v)	O-540-B4B5	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
Tampico	TB-9 (12v)	O-320-D2A, -D1A	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
	TB-9 (24v)	O-320-D2A	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
Tobago	TB-10 (12v)	O-360-A1AD	ALX-8521-LS	MZ-4222 (MZ-6222)	ERB-8011
	TB-10 (24v)	O-360-A1AD	ALU-8521-LS	MHB-4016 (MHB-6016)	ERZ-8011
Trinidad	TB-20 (12v)	IO-540-C4D5D	ALX-8521-LS	MZ-4222 (MZ-6222)	ERB-8011
	TB-20 (24v)	IO-540-C4D5D	ALU-8521-LS	MHB-4016 (MHB-6016)	ERZ-8011
Trinidad TC	TB-21 (12v)	TIO-540-AB1AD	ALX-8521-LS	MZ-4222 (MZ-6222)	ERZ-8011
	TB-21 (24v)	TIO-540-AB1AD	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
Tobago XL	TB-200	IO-360-A1B6	ALU-8521-LS	MHB-4016 (MHB-6016)	N/A
Epsilon	TB-30	AEIO-540-L1B5D	ALU-8521-LS	MHB-4016 (MHB-6016)	ERB-8011
SPORTAVIA					
	RS-180	O-360-A3A	ALY-8520-LS	MZ-4222 (MZ-6222)	ERZ-8011
STODDARD HAMILTON					
	Glastar	O-320-D1F	ALX-8521-LS	MZ-4222 (MZ-6222)	ERZ-8011
SUD					
Gardan	GY80-160	O-320-B3B		MZ-4222 (MZ-6222)	ERZ-8011
SWEARINGEN AIRCRAFT					
	SX-300	IO-540-L1C5	ALX-8521-LS	MZ-4222 (MZ-6222)	ERZ-8011
TAYLORCRAFT					
	F-21	O-235-L2C	ALY-8520-LS	MZ-4204 (MZ-6204)	ERZ-8012
TELEDYNE CONTINENTAL MOTORS					
		GO-300-A, C	1101910	1109677	
		GO-300-D, E	1101910	646238-2 (ES646238-2)	MRZ-7000
		GO-300-D, E	1101910	646275-1 (ES646275-1)	MRB-7000

	Engine Model	Alternator	Original (KELLY) Starter	New Drive Starter
TELEDYNE CONTINENTAL MOTORS (Cont'd)				
	GTSIO-520-C	632590	646275-1 (ES646275-1)	MRB-7000
	GTSIO-520-D	ALV-9510	646275-1 (ES646275-1)	MRB-7000
	GTSIO-520-D, F, H, K		646275-1 (ES646275-1)	MRB-7000
	GTSIO-520-L, M, N	646304	646275-1 (ES646275-1)	MRB-7000
	IO-240-A, B	633661	MZ-4214	N/A
	IO-360	ALM-5103	646275-1 (ES646275-1)	MRB-7000
	IO-360-A, C, D	629820	646275-1 (ES646275-1)	MRB-7000
	IO-360-G, H	633962	646275-1 (ES646275-1)	MRB-7000
	IO-360-J, K, ES	633661	646275-1 (ES646275-1)	MRZ-7000
	IO-470-C, F, H, N, S	627272	646238-3 (ES646238-3)	MRZ-7000
	IO-470-D	627274	646275-1 (ES646275-1)	MRB-7000
	IO-470-E, J, K	642707	646238-3 (ES646238-3)	MRZ-7000
	IO-470-G, R	642707	646275-1 (ES646275-1)	MRB-7000
	IO-470-L	630686	646275-1 (ES646275-1)	MRB-7000
	IO-470-M, U, V	629417	646275-1 (ES646275-1)	MRB-7000
	IO-520-A	627272	646275-1 (ES646275-1)	MRZ-7000
	IO-520B, C	ALV-9510	646275-1 (ES646275-1)	MRB-7000
	IO-520-BA	ALX-9524	646275-1 (ES646275-1)	MRZ-7000
	IO-520-C	632590	646275-1 (ES646275-1)	MRB-7000
	IO-520-D, F, J, L		646275-1 (ES646275-1)	MRZ-7000
	IO-520-E	629417	646275-1 (ES646275-1)	MRB-7000
	IO-520-K	ALY-8524	646275-1 (ES646275-1)	MRZ-7000
	IO-520-M		646275-1 (ES646275-1)	MRB-7000
	IO-550-A, G	646843	646275-1 (ES646275-1)	MRB-7000
	IO-550-B, C	649304	646275-1 (ES646275-1)	MRB-7000
	IO-550-D		646275-1 (ES646275-1)	MRZ-7000
	IO-550-E	ALT-8520	646275-1 (ES646275-1)	MRB-7000
	IO-550-F	ALX-8523	646275-1 (ES646275-1)	MRZ-7000
	IO-550-L		646275-1 (ES646275-1)	MRB-7000
	LTSIO-360-E, EB, KB	ALX-9525B	646275-1 (ES646275-1)	MRZ-7000
	O-200A, B (Key Start)	633661	MZ-4214	N/A
	O-200A, B (Pull Start)	534111	1109656	N/A
	O-300-A, B, C	534111	1109656	N/A
	O-300-D	534111	646275-1 (ES646275-1)	MRZ-7000
	O-300-D	534111	646238-3 (ES646238-3)	MRZ-7000
	O-300-D	534111	646275-1 (ES646275-1)	MRB-7000
	O-470-A, E	642707	646275-1 (ES646275-1)	MRZ-7000
	O-470-B	627274	646275-1 (ES646275-1)	MRB-7000
	O-470-G, R	627272	646238-3 (ES646238-3)	MRZ-7000
	O-470-J, K, L	642707	646238-3 (ES646238-3)	MRZ-7000
	O-470-M	629417	646275-1 (ES646275-1)	MRB-7000
	O-470-P	627272	646275-1 (ES646275-1)	MRZ-7000
	O-470-S, U		646238-3 (ES646238-3)	MRZ-7000
	TIARA 6-285B2	ANG-6423	MHP-4004	N/A
	TIARA 6-285B3	ALX-6523	636363	N/A
	TIARA 6-285C1	ALX-6523	636363	N/A
	TIARA 6-285C2	ANG-6423	MHP-4004	N/A
	TIARA 6-320B1	ANG-6423	MHP-4004	N/A
	TSIO-360-A, D	633962	646275-1 (ES646275-1)	MRB-7000
	TSIO-360-B, C, H, JB	633962	646275-1 (ES646275-1)	MRB-7000
	TSIO-360-E, F	ALX-9525B	646275-1 (ES646275-1)	MRZ-7000
	TSIO-360-GB, KB, LB	ALX-9525B	646275-1 (ES646275-1)	MRZ-7000
	TSIO-360-MB	649280	646275-1 (ES646275-1)	MRB-7000
	TSIO-520-B	ALV-9510R	646275-1 (ES646275-1)	MRB-7000
	TSIO-520-B, E	632590	646275-1 (ES646275-1)	MRB-7000
	TSIO-520-BE	646843	646275-1 (ES646275-1)	MRB-7000
	TSIO-520-C, G, M		646275-1 (ES646275-1)	MRZ-7000
	TSIO-520-D	631547	646275-1 (ES646275-1)	MRZ-7000



	Engine Model	Alternator	Original (KELLY) Starter	New Drive Starter
TELEDYNE CONTINENTAL MOTORS (Cont'd)				
	TSIO-520-E, J TSIO-520-H, P, R, AF TSIO-520-J, K, L, N TSIO-520-T, AE, CE	ALV-9510R	646275-1 (ES646275-1) 646275-1 (ES646275-1) 646275-1 (ES646275-1) 646275-1 (ES646275-1)	MRB-7000 MRB-7000 MRB-7000 MRB-7000
	TSIO-520-UB TSIO-520-VB TSIO-520-WB TSIOL-550-A	ALT-9522 649304 649304	646275-1 (ES646275-1) 646275-1 (ES646275-1) 646275-1 (ES646275-1) 646275-1 (ES646275-1)	MRB-7000 MRB-7000 MRB-7000 MRB-7000
TEXTRON LYCOMING				
	O-235-C1	1101900 1101915 ALE-6406 ALE-8406 ALY-8520 ALY-6520	MZ-4204 (MZ-6204)** **(10/12 Pitch)	ERZ-8012
	O-235-C1B	1101900 1101915 ALE-8406 ALY-8520	MZ-4204 (MZ-6204)**	ERZ-8012
	O-235-C1C O-235-C2A	1101900 ALE-6520 ALE-8520 ALY-8520	MZ-4222 (MZ-6222)* MZ-4204 (MZ-6204)** MZ-4204 (MZ-6204)** **(10/12 Pitch)	ERZ-8011 ERZ-8012 ERZ-8012
	O-235-C2C	ALT-8521 ALY-8520 ALY-6520		
	O-235-F2A O-235-F2B	ALE-8520 ALE-8406 ALY-8520	MZ-4204 (MZ-6204)** MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)*	ERZ-8012 ERZ-8012 ERZ-8011
	O-235-H2C O-235-J2A O-235-K2A O-235-K2B O-235-K2C	ALY-8520 ALY-8520 ALY-8520 ALY-8520 ALY-8520	MZ-4204 (MZ-6204)** MZ-4204 (MZ-6204)** MZ-4204 (MZ-6204)** MZ-4204 (MZ-6204)** MZ-4204 (MZ-6204)**	ERZ-8012 ERZ-8012 ERZ-8012 ERZ-8012 ERZ-8012
	O-235-L2A	ALY-8520 ALX-8521	MZ-4204 (MZ-6204)** **(10/12 Pitch)	ERZ-8012
	O-235-L2C	ALY-8520 ALY-6520 ALU-8521	MMU-4001(MMU-6001)** MZ-4204 (MZ-6204)** **(10/12 Pitch)	ERB-8012 ERZ-8012
	O-235-M1 O-235-N2A O-235-N2C O-235-P2A O-290-D	ALY-8520 ALY-8520	MMU-4001(MMU-6001)** MZ-4204 (MZ-6204)** MZ-4204 (MZ-6204)** MMU-4001(MMU-6001)** MZ-4204 (MZ-6204)**	ERB-8012 ERZ-8012 ERZ-8012 ERB-8012 ERZ-8012
	O-290-D2	ALY-8520LS	MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)* MZ-4204 (MZ-6204)**	ERZ-8012 ERZ-8011 ERZ-8012
	O-290-D2B	ALY-8520LS	MZ-4222 (MZ-6222)* MZ-4204 (MZ-6204)**	ERZ-8011 ERZ-8012
	O-290-D2C AEIO-320-E1B AEIO-320-E2B AIO-320-B1B	ALY-8520LS ALY-8520 ALY-8520 ALE-8520 ALT-8521	MZ-4222 (MZ-6222)* MZ-4204 (MZ-6204)** MZ-4204 (MZ-6204)** MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8012 ERZ-8012 ERZ-8012 ERZ-8012 ERZ-8011 ERB-8011



	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
TEXTRON LYCOMING (Cont'd)				
	AIO-320-C1B IO-320-B1A	ALE-8520 1101900 1101915 1100718 ALX-8521 ALY-6520 ALE-8520	MZ-4222 (MZ-6222)* MZ-4222 (MZ-6222)* * (12/14 Pitch)	ERZ-8011
	IO-320-B1C	1101915 1100718 ALY-6520 ALY-8526 ALE-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-320-C1A	1101915 1100718 ALX-8521 ALY-8520 ALY-6520 ALE-8521	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-320-D1A	1100718 ALZ-8523 ALY-6520 ALE-8520	MHB-4016 (MHB-6016) MZ-4222 (MZ-6222)* * (12/14 Pitch)	ERB-8011 ERZ-8011
	IO-320-E1A	ALE-8520 ALY-8520	MZ-4204 (MZ-6204)** ** (10/12 Pitch)	ERZ-8012
	IO-320-E1B IO-320-E2A	ALY-8520 1100718 ALE-8520 ALY-6520 ALE-8521	MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)* MZ-4204 (MZ-6204)**	ERZ-8012 ERZ-8011 ERZ-8012
	IO-320-E2B LIO-320-B1A	ALY-8520 ALX-8521 ALY-6520 ALE-8521	MZ-4204 (MZ-6204)** MZ-4220 (MZ-6220)* * (12/14 Pitch)	ERZ-8012 ELZ-8011
	LIO-320-C1A	ALX-8521 ALY-6520 ALE-8521	MZ-4220 (MZ-6220)*	ELZ-8011
	O-320-A2A	1101899 1101900 1101901	MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)	ERZ-8012 ERZ-8011 ERB-8011
	O-320-A2B	ALE-8520 ALY-8520 ALE-8521	MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)* MZ-4224 (MZ-6224)*	ERZ-8012 ERZ-8011 ERZ-8011
	O-320-A2C	ALY-8520 1101900	MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)* MZ-4224 (MZ-6224)*	ERZ-8012 ERZ-8011 ERZ-8011
	O-320-A2D	ALE-8520 ALY-8520	MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)*	ERZ-8012 ERZ-8011
	O-320-A3A	1101900 1101915 1105052 1100718 ALU-8521 ALY-6520 ALE-8521	MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)* MZ-4222 (MZ-6222)*	ERZ-8012 ERZ-8011 ERZ-8011
			MHB-4016 (MHB-6016) * (12/14 Pitch)	ERB-8011



	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
TEXTRON LYCOMING (Cont'd)				
	O-320-A3B	ALE-8521 ALY-8520 1101899 1101900 1101901 1101915 1105052 1100718 ALE-8520 ALU-8521 ALY-6520	MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)	ERZ-8012 ERZ-8011
	O-320-A3C	1101899 1101900	MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)*	ERZ-8012 ERZ-8011
	O-320-B2A		MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)*	ERZ-8012 ERZ-8011
	O-320-B2B	1101901 ALE-8520 ALT-8521 ALY-8520 1101899 1101900 1101901 1101915 1105055 1100717 1100718 ALU-8521 ALY-6520 ALE-8521	MHB-4016 (MHB-6016) MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016) MZ-4204 (MZ-6204)** ** (10/12 Pitch)	ERB-8011 ERZ-8011 ERB-8011 ERZ-8012
	O-320-B2C	ALY-8520	MZ-4222 (MZ-6222)* MZ-4224 (MZ-6224)*	ERZ-8011 ERZ-8011
	O-320-B3A	1101899 1101900 1101915 1105052	MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)* * (12/14 Pitch)	ERZ-8012 ERZ-8011
	O-320-B3B	ALE-8520 ALY-8520 1101899 1101900 1101901 1101915 1100718 ALU-8521 ALY-6520 ALE-8521	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)	ERZ-8011 ERB-8011
	O-320-B3C	1101915	MZ-4222 (MZ-6222)*	ERZ-8011
	O-320-D1A	ALY-8520 ALU-8521 1101899 1101915 1100718 ALY-6520 ALE-8521	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016) * (12/14 Pitch)	ERZ-8011 ERB-8011
	O-320-D1D	ALY-8520 ALY-6520	MZ-4222 (MZ-6222)* * (12/14 Pitch)	ERZ-8011

	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
TEXTRON LYCOMING (Cont'd)				
	O-320-D1F	ALE-8520 ALU-8521 ALY-8520	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)* * (12/14 Pitch)	ERZ-8011 ERB-8011
	O-320-D2A	ALE-8520 ALU-8521 ALY-8520 1101899 1101900 1100718 ALZ-8523 ALY-6520 ALE-8521	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)* MZ-4204 (MZ-6204)** ** (10/12 Pitch)	ERZ-8011 ERB-8011 ERZ-8012
	O-320-D2B	ALE-8406 ALY-8520 1101900	MZ-4222 (MZ-6222)* MZ-4204 (MZ-6204)**	ERZ-8011 ERZ-8012
	O-320-D2C	ALE-8520 1101900 1100718 ALU-8521 ALY-6520 ALE-8521	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	O-320-D2G	ALY-8520	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	O-320-D2J		MHB-4016 (MHB-6016)*	ERB-8011
	O-320-D3G		MZ-4222 (MZ-6222)*	ERZ-8011
	O-320-E1A	ALE-8520 ALT-8521 ALY-8520 1101899 1105052 1100718 ALE-8521 ALU-8521 ALY-6520	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	O-320-E1F	ALE-8520 ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-320-E2A	ALE-8520 ALX-8521 ALT-8521 ALY-8520 1101899 1101900 1101915 1105052 1100717 1100718 ALX-8521 ALU-8521 ALY-6520 ALE-8521	MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8012 ERZ-8011 ERB-8011
	O-320-E2B	1105052 1100717 1100718 ALU-8521 ALY-6520 ALE-8521	MZ-4204 (MZ-6204)** MZ-4222 (MZ-6222)*	ERZ-8012 ERZ-8011



	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
TEXTRON LYCOMING (Cont'd)				
	O-320-E2C	ALE-8520 ALY-8520 ALE-8521 1105052 1100718 ALU-8521 ALY-8520 ALY-6520 ALE-8521	MZ-4222 (MZ-6222)*	ERZ-8011
	O-320-E2D	ALY-8520	MHB-4016 (MHB-6016)*	ERB-8011
	O-320-E2F	ALE-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-320-E2G	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-320-E2H		MZ-4222 (MZ-6222)*	ERZ-8011
	O-320-E3D	ALY-8520	MZ-4204 (MZ-6204)**	ERZ-8012
	O-320-E3H		MZ-4222 (MZ-6222)*	ERZ-8011
	O-320-E3H		MZ-4204 (MZ-6204)**	ERZ-8012
	O-320-H2AD		MZ-4222 (MZ-6222)*	ERZ-8011
	O-320-H2AD		MZ-4222 (MZ-6222)*	ERZ-8011
	O-340 Series	1101899 1101900	MHB-4016 (MHB-6016)*	ERB-8011
	O-340 Series		MZ-4222 (MZ-6222)*	ERZ-8011
	AEIO-360-A1E	ALY-8520	MHB-4016 (MHB-6016)*	ERB-8011
	AEIO-360-B1G6	ALY-8520	MZ-4222 (MZ-6222)*	N/A
	AEIO-360-H1A	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	AIO-360-A1A	ALE-8520	MZ-4222 (MZ-6222)*	N/A
	AIO-360-A1A	ALT-8521LS ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	AIO-360-A1B	ALE-8520	MZ-4222 (MZ-6222)*	N/A
	AIO-360-A1B	ALX-8521LS ALT-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	AIO-360-B1B	ALU-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	AIO-360-B1B	ALE-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	AIO-360-B1B	ALY-8520LS ALX-8521LS		
	AIO-360-B1B	ALT-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	HIO-360-A1A	1100717	MZ-4226 (MZ-6226)*	N/A
	HIO-360-A1A	ALX-8521LS ALU-8521LS		
	HIO-360-A1A	1101915	MHB-4020*	ERB-8011
	HIO-360-B1A	1101915		
	HIO-360-B1A	ALX-8521LS	MZ-4226 (MZ-6226)*	ERZ-8011
	HIO-360-B1A	ALU-8521LS	MHB-4020*	ERB-8011
	HIO-360-B1A	1101915		
	HIO-360-C1A	ALX-8521	MZ-4222 (MZ-6222)*	ERZ-8011
	HIO-360-C1A	ALY-8520		
	HIO-360-C1A	1101900		
	HIO-360-C1A	1101915		
	HIO-360-C1B	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	HIO-360-C1B	1101900		
	HIO-360-C1B	1101915		
	HIO-360-D1A	1100717	MZ-4226 (MZ-6226)*	ERZ-8011
	HIO-360-D1A	ALX-8521LS		
	HIO-360-D1A	ALU-8521LS		
	HIO-360-E1AD	ALX-8521	MHB-4020*	ERB-8011
	HIO-360-E1BD	ALX-8521	MZ-4225*	ERZ-8011
	HIO-360-E1BD	ALX-8521	MZ-4225*	ERZ-8011
	HIO-360-E1BD		* (12/14 Pitch)	

	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
TEXTRON LYCOMING (Cont'd)				
	HIO-360-F1AD	ALX-8521	MZ-4222 (MZ-6222)* MZ-4225*	ERZ-8011 ERZ-8011
	HO-360-B1A HO-360-B1B IO-360-A1A	ALE-8520 ALY-8520LS ALT-8521LS ALU-8521LS	MZ-4226 (MZ-6226)* MZ-4226 (MZ-6226)* MZ-4222 (MZ-6222)* * (12/14 Pitch)	ERZ-8011 ERZ-8011 ERZ-8011 N/A
	IO-360-A1B	1100717 ALE-8520 ALZ-8523 ALY-8520LS ALT-8521LS ALY-8520LS	MHB-4016 (MHB-6016)* MZ-4222 (MZ-6222)*	ERB-8011 N/A
	IO-360-A1B6	ALX-8521LS ALT-8521LS ALU-8521LS ALV-8511	MHB-4016 (MHB-6016)* MZ-4222 (MZ-6222)*	ERB-8011 N/A
	IO-360-A1B6D	ALY-8520LS ALY-6520LS ALU-8521LS	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	N/A N/A
	IO-360-A1C	ALX-8521LS ALT-8521LS	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	N/A N/A
	IO-360-A1D IO-360-A1D6	ALY-8520LS ALZ-8523 ALY-8520LS	MZ-4222 (MZ-6222)* MZ-4222 (MZ-6222)*	N/A N/A
	IO-360-A2A	1100717 ALY-8520LS	MZ-4222 (MZ-6222)*	N/A
	IO-360-A2B	ALE-8520 ALZ-8523 ALY-8520LS	MZ-4222 (MZ-6222)*	N/A
	IO-360-A3A IO-360-A3B6D	ALY-6520LS ALU-8521LS ALU-6521LS	MZ-4222 (MZ-6222)* MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)* * (12/14 Pitch)	N/A N/A ERB-8011
	IO-360-B1A			
	IO-360-B1B	ALZ-8523 ALY-8520LS ALT-8521LS	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	IO-360-B1D IO-360-B1E IO-360-B1F	ALY-8520LS ALY-8520LS ALV-8512 ALY-8520LS ALX-8521LS ALU-8521LS	MZ-4222 (MZ-6222)* MZ-4222 (MZ-6222)* MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERZ-8011 ERZ-8011 ERB-8011
	IO-360-B2F	ALE-8520 ALY-8520LS	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-360-B2F6 IO-360-B4A	ALY-8520LS ALE-8520 ALZ-8523 ALY-8520LS	MZ-4222 (MZ-6222)* MZ-4222 (MZ-6222)*	ERZ-8011 ERZ-8011
	IO-360-C1A IO-360-C1B	ALV-8512 1100717 ALX-8521 ALT-8521	MHB-4016 (MZ-6016)* MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERB-8011 ERZ-8011 ERB-8011



	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
TEXTRON LYCOMING (Cont'd)				
	IO-360-C1C	ALX-8521 ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-360-C1C6		MZ-4222 (MZ-6222)*	ERZ-8011
	IO-360-C1D6	ALX-8521 ALT-8521	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	IO-360-C1E6		MZ-4222 (MZ-6222)*	ERZ-8011
	IO-360-C1F	ALX-8521	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-360-J1A6D	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	IVO-360-A1A	1101915	1109511*	
	LIO-360-C1E6		MZ-4220 (MZ-6220)*	ELZ-8011
	LO-360-A1G6D		MZ-4220 (MZ-6220)* MHB-4014 (MHB-6014)*	ELZ-8011 ERB-8011
	LO-360-A1H6	ALX-8521LS	MZ-4220 (MZ-6220)*	ELZ-8011
	LO-360-E1A6D		MZ-4220 (MZ-6220)*	ELZ-8011
	LTO-360-E1A6D		MZ-4220 (MZ-6220)*	ELZ-8011
	O-360-A1A	1101900 1101915 1105052 1100718 1100717 ALE-8520 ALX-8521 ALT-8521 ALZ-8523 ALY-8520 ALU-8521	MZ-4222 (MZ-6222)* * (12/14 Pitch)	ERZ-8011
	O-360-A1AD		MHB-4016 (MHB-6016)*	ERB-8011
	O-360-A1C		MHB-4016 (MHB-6016)*	ERB-8011
	O-360-A1D	1101915 1101905 1105055	MZ-4222 (MZ-6222)* MZ-4220 (MZ-6220)* MHB-4016 (MHB-6016)*	ERZ-8011 ERZ-8011 ERB-8011
	O-360-A1F6	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-A1F6D	ALY-8520	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	O-360-A1G6	ALX-8521 ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-A1G6D		MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	O-360-A1H6	ALX-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-A1LD		MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-A1P	ALY-8520LS	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-A2A	1101899 1101900 1101915 ALE-8520 ALZ-8523 ALY-8520	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	O-360-A2D	1101915 ALY-8520LS ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-A2E		MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-A2F	1100717 ALE-8520 ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-A2G	ALE-8520 ALY-8520 ALE-8521	MZ-4222 (MZ-6222)*	ERZ-8011

	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
TEXTRON LYCOMING (Cont'd)				
	O-360-A3A	1101900 1101915 1105055 ALE-8520 ALT-8521 ALZ-8523	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	O-360-A3AD	ALX-8521 ALU-8521 ALY-8520	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	O-360-A4A	ALE-8520 ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-A4G	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-A4J		MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-A4K		MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	O-360-A4M		MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-A5AD	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-B2A	1101915	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-B2C	ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	O-360-C1A	1101900 1101915 ALV-8512 ALY-8520	MZ-4226 (MZ-6226)*	ERZ-8011
	O-360-C1C	ALV-8512	MHB-4016 (MZ-6016)* MZ-4226 (MZ-6226)*	ERB-8011 ERZ-8011
	O-360-C1E	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-C1F	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-C1G	ALY-8520LS	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-C2A	1101915 ALV-8512 ALY-8520	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	O-360-C2C	ALV-8512 1100717 ALT-8521	MHB-4016 (MHB-6016)* MZ-4222 (MZ-6222)*	ERB-8011 ERZ-8011
	O-360-C2D		MZ-4226 (MZ-6226)*	ERZ-8011
	O-360-C2E	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-D2A	ALX-8521	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	O-360-D2B		MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-E1A6D		MZ-4222 (MZ-6222)*	ERZ-8011
	O-360-F1A6		MHB-4016 (MHB-6016)*	ERB-8011
	TIO-360-A1B	ALU-8521	MHB-4016 (MHB-6016)*	N/A
	TO-360-C1A6D	ALX-8521 ALU-8521	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	TO-360-E1A6D		MZ-4222 (MZ-6222)*	ERZ-8011
	VO-360-A1A	1101899 1101915	1109519 (10/12 Pitch) 1109511 (12/14 Pitch)	
	VO-360-A1B	1101899 1101915	1109519 (10/12 Pitch) 1109511 (12/14 Pitch)	
	VO-360-B1A	1101899 1101915	1109519 (10/12 Pitch) 1109511 (12/14 Pitch)	
	VO-435-A1B	ALX-9522 ALU-9522 ALV-9405	MHB-4008	
	VO-435-A1C	ALX-9522 ALU-9522 ALV-9405	MHB-4008	



	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
TEXTRON LYCOMING (Cont'd)				
	VO-435-A1D	ALX-9522 ALU-9522 ALV-9405	MHB-4008	
	VO-435-A1E	ALX-9522 ALU-9522 ALV-9405	MHB-4008	
	VO-435-A1F	ALX-9522 ALU-9522 ALV-9405	MHB-4008	
	VO-435-B1A	ALX-9522 ALU-9522 ALV-9405	MZ-4208 MHB-4008	
	TVO-435-A1A	ALU-9522	MHB-4008	
	TVO-435-B1A	ALU-9522	MHB-4008	
	TVO-435-D1A	ALU-9522	MHB-4008	
	TVO-435-D1B	ALU-9522	MHB-4008	
	TVO-435-F1A	ALU-9522	MHB-4008	
	TVO-435-G1A	ALU-9522	MHB-4008	
	GO-480 Series	ALX-9522 ALU-9522		
	GSO-480 Series			
	IGSO-480 Series			
	AEIO-540-D4A5	ALY-8520LS ALU-8521LS	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	AEIO-540-D4B5	ALY-8520LS ALX-8521LS ALU-8521LS	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	AEIO-540-L1B5	ALT-8521LS ALX-8521LS ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	AEIO-540-L1B5D	ALU-8521	MHB-4016 (MHB-6016)* MHB-4016 (MHB-6016)* MZ-4222 (MZ-6222)*	ERB-8011 ERB-8011 ERZ-8011
	IGO-540-Series	ALV-9406		
	IGSO-540-Series			
	IO-540-A1A5	ALU-8521LS	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	IO-540-B1A5		MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-B1C5	ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-C1B5	ALX-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-C4B5	ALX-8521 ALT-8521 ALU-8521 ALU-8521LS ALX-8521LS	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	IO-540-C4C5	ALX-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-C4D5D	ALX-8521	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-D4A5	ALX-8521 ALU-8521 ALU-8521LS ALX-8521LS	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	IO-540-E1A5		MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-E1B5	ALU-8521LS ALV-8512	MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-G1A5	ALU-8521LS	MHB-4016 (MHB-6016)* MZ-4222 (MZ-6222)*	ERB-8011 ERZ-8011
	IO-540-G1B5	ALU-8521LS ALY-8520LS	MHB-4016 (MHB-6016)* MZ-4222 (MZ-6222)*	ERB-8011 ERZ-8011

	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
TEXTRON LYCOMING (Cont'd)				
	IO-540-G1C5	ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-G1D5	ALU-8521	MHB-4016 (MHB-6016)*	ERB-8011
		ALU-8521LS		
	IO-540-G1E5	ALY-8520LS	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-G1F5	ALY-8520LS	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-J4A5	ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
		ALX-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-K1A5	ALU-8521	MHB-4016 (MHB-6016)*	ERB-8011
		ALU-8521LS		
		ALX-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-K1A5D		MZ-4222 (MZ-6222)*	ERZ-8011
			MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-K1B5	ALT-8521	MHB-4016 (MHB-6016)*	ERB-8011
		ALU-8521LS		
		ALX-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-K1C5	ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-K1D5	ALX-8521	MZ-4222 (MZ-6222)*	ERZ-8011
		ALT-8521	MHB-4016 (MHB-6016)*	ERB-8011
		ALU-8521LS		
	IO-540-K1E5	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
		ALY-8520LS		
	IO-540-K1F5	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
		ALU-8521	MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-K1F5D		MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-K1G5	ALU-8521	MHB-4016 (MHB-6016)*	ERB-8011
			MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-K1G5D		MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-K1J5	ALU-8521	MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-K1J5D		MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-K1K5	ALU-8521	MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-L1C5	ALX-8521	MZ-4222 (MZ-6222)*	ERZ-8011
		ALU-8521	MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-M1A5	ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
			MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-N1A5	ALX-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-P1A5	ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-R1A5	ALX-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-S1A5	ALU-8521	MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-T4A5D	ALX-8521	MZ-4222 (MZ-6222)*	ERZ-8011
		ALX-8521LS		
		ALV-8511LS		
	IO-540-T4B5	ALU-8521LS	MHB-4016 (MZ-6016)*	ERB-8011
	IO-540-T4B5D	ALX-8521	MZ-4222 (MZ-6222)*	ERZ-8011
		ALX-8521LS	* (12/14 Pitch)	
		ALV-8511LS		
	IO-540-T4C5D	ALV-8511	MHB-4016 (MHB-6016)*	ERB-8011
		ALV-8511LS		
	IO-540-V4A5D	ALU-8521	MHB-4016 (MHB-6016)*	ERB-8011
	IO-540-W1A5	ALU-8521LS		
		ALX-8521LS		
		ALY-8520LS		
	IO-540-W1A5D	ALY-8520LS	MZ-4222 (MZ-6222)*	ERZ-8011
	IO-540-W3A5D		MHB-4016 (MHB-6016)*	ERB-8011
	LTIO-540-J2B	ALU-8521LS	MHB-4014 (MHB-6014)*	ELB-8011
	LTIO-540-F2BD	ALU-8521LS	MHB-4014 (MHB-6014)*	ELB-8011
	LTIO-540-J2BD	ALT-8521	MHB-4014 (MHB-6014)*	ELB-8011
		ALU-8521		
		ALU-8521LS		



	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
TEXTRON LYCOMING (Cont'd)				
	LTIO-540-N2BD	ALU-8521	MHB-4014 (MHB-6014)*	ELB-8011
		ALU-8521LS		
	LTIO-540-R2AD	ALU-8521	MHB-4014 (MHB-6014)*	ELB-8011
		ALV-8511		
		ALU-8521LS		
	LTIO-540-U2A	ALU-8521	MHB-4014 (MHB-6014)*	ELB-8011
	LTIO-540-V2AD	ALU-8521	MHB-4014 (MHB-6014)*	ELB-8011
		ALV-8511		
	O-540-A1A	1101900	MZ-4222 (MZ-6222)*	ERZ-8011
		1101905		
	O-540-A1A5	1101899	MZ-4222 (MZ-6222)*	ERZ-8011
		1101900	MZ-4222 (MZ-6222)*	ERZ-8011
		1101915		
		1101905		
	O-540-A1B5	1101915	MZ-4222 (MZ-6222)*	ERZ-8011
		1101905	MHB-4018 (MHB-6018)*	ERB-8011
	O-540-A1C5	1101900	MZ-4222 (MZ-6222)*	ERZ-8011
		1101915	* (12/14 Pitch)	
		ALX-8521LS		
	O-540-A1D	1105052	MHB-4016 (MHB-6016)*	ERB-8011
		ALU-8521LS		
	O-540-A1D5	1101915	MZ-4222 (MZ-6222)*	ERZ-8011
		1101905	MHB-4016 (MHB-6016)*	ERB-8011
		1105055		
		ALX-8521LS		
	O-540-A2B	1101900	MZ-4222 (MZ-6222)*	ERZ-8011
		1105052	MHB-4016 (MHB-6016)*	ERB-8011
	O-540-A3D5	1101905	MHB-4016 (MHB-6016)*	ERB-8011
		1105055		
	O-540-B1A5	1101915	MZ-4222 (MZ-6222)*	ERZ-8011
		ALY-8520LS		
	O-540-B1B5	1101899	MZ-4222 (MZ-6222)*	ERZ-8011
		1101915		
	O-540-B2B5	1101899	MZ-4222 (MZ-6222)*	ERZ-8011
		1101900		
		1101915		
		ALY-6527		
		ALX-8521		
		ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
		ALT-8521		
	O-540-B2C5	1101899	MZ-4222 (MZ-6222)*	ERZ-8011
		2642996		
		ALY-6527		
	O-540-B4B5	ALX-8521	MZ-4222 (MZ-6222)*	ERZ-8011
		ALX-8521LS		
		ALY-8520LS		
	O-540-E4A5	1105052	MHB-4016 (MHB-6016)*	ERB-8011
		1100717		
		ALT-8521		
		ALU-8521		
		ALU-8521LS		
		ALX-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	O-540-E4B5	1100718	MZ-4222 (MZ-6222)*	ERZ-8011
		ALE-8520		
		ALT-8521		
		ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
		ALX-8521LS		

	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
TEXTRON LYCOMING (Cont'd)				
	O-540-E4C5	1100718 ALT-8521 ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	O-540-F1A5	1101899 1101905	MHB-4016 (MHB-6016)*	ERB-8011
	O-540-F1B5	1101899 ALX-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	O-540-G1A5	2642996 ALY-6527 ALY-8520LS ALU-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	O-540-G2A5	2646996 ALU-8521LS ALY-8520LS	MHB-4016 (MHB-6016)* MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERB-8011 ERZ-8011 ERB-8011
	O-540-H1B5D		MHB-4016 (MHB-6016)*	ERB-8011
	O-540-H2B5D		MHB-4016 (MHB-6016)*	ERB-8011
	O-540-J1A5D	ALU-8521LS ALY-8520LS	MHB-4016 (MHB-6016)* MZ-4222 (MZ-6222)*	ERB-8011 ERZ-8011
	O-540-J3A5	ALU-8521LS ALY-8520LS	MZ-4222 (MZ-6222)* MHB-4016 (MHB-6016)*	ERZ-8011 ERB-8011
	O-540-J3A5D	ALX-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	O-540-J3C5D		MHB-4016 (MHB-6016)*	ERB-8011
	O-540-L3C5D		MZ-4222 (MZ-6222)*	ERZ-8011
	TIO-540-A1A	ALU-8521 ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	TIO-540-A1B	ALT-8521 ALU-8521 ALT-8521LS ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	TIO-540-A2A	ALU-8521 ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	TIO-540-A2B	ALU-8521 ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	TIO-540-A2C	ALU-8521 ALU-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	TIO-540-AA1AD	ALY-8520LS ALT-8521	MHB-4018 (MHB-6018)* MZ-4222 (MZ-6222)*	ERB-8011 ERZ-8011
	TIO-540-AB1AD	ALX-8521	MHB-4016 (MHB-6016)*	ERB-8011
	TIO-540-AE2A	ALU-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	TIO-540-AF1A		MHB-4016 (MHB-6016)*	ERB-8011
	TIO-540-C1A	ALU-8521 ALX-8521LS ALX-8521 ALU-8521LS	* (12/14 Pitch) MZ-4222 (MZ-6222)* * (12/14 Pitch)	ERZ-8011
	TIO-540-E1A	ALU-8521LS ALT-8521 ALT-8521LS	MHB-4016 (MHB-6016)* MHB-4016 (MHB-6016)*	ERB-8011 ERB-8011
	TIO-540-F2BD	ALU-8521 ALU-8521LS	MHB-4018 (MHB-6018)*	ERB-8011
	TIO-540-G1A	ALX-8521 ALX-8521LS	MZ-4222 (MZ-6222)*	ERZ-8011
	TIO-540-H1A	ALT-8521 ALT-8521LS	MHB-4016 (MHB-6016)*	ERB-8011
	TIO-540-J2B	ALU-8521 ALU-8521LS	MHB-4018 (MHB-6018)*	ERB-8011



Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
TEXTRON LYCOMING (Cont'd)					
		TIO-540-J2BD	ALT-8521 ALU-8521 ALU-8521LS ALX-8521 ALX-8521LS	MHB-4018 (MHB-6018)* MZ-4222 (MZ-6222)*	ERB-8011 ERZ-8011
		TIO-540-N2BD	ALU-8521 ALU-8521LS	MHB-4018 (MHB-6018)*	ERB-8011
		TIO-540-R2AD	ALU-8521 ALV-8511 ALU-8521LS	MHB-4016 (MHB-6016)* MHB-4018 (MHB-6018)*	ERB-8011 ERB-8011
		TIO-540-S1AD		MZ-4222 (MZ-6222)*	ERZ-8011
		TIO-540-U2A	ALU-8521	MHB-4016 (MHB-6016)*	ERB-8011
		TIO-540-V2AD	ALU-8521 ALV-8511	MHB-4016 (MHB-6016)*	ERB-8011
		TIVO-540-Series			
		VO-540-Series			
		TIGO-541-E1A	ALV-9510 1100749	MHB-4005	N/A
		TIO-541-A1A			N/A
		TIO-541-E1A4		MHB-4017 (12/14 Pitch)	N/A
		TIO-541-E1B4		MHB-4017 (12/14 Pitch)	N/A
		TIO-541-E1C4		MHB-4017 (12/14 Pitch)	N/A
		IO-720-A1A	1105055 1100717 1100718	MHJ-4004 1113471 MHB-4016A	N/A
		IO-720-A1B	ALT-8521 ALT-8521 ALU-8521 ALV-8511	MHJ-4004 MHB-4016A	N/A
		IO-720-B1B	ALV-8512	MHJ-4004 MHB-4016A	N/A
		IO-720-B1BD	ALV-8512	MHJ-4004 MHB-4016A	N/A
		IO-720-C1B	ALT-8521	MHJ-4004 MHB-4016A	N/A
		IO-720-D1B	ALV-8512 ALU-8521	MHJ-4004 MHB-4016A	N/A
		IO-720-D1C	ALU-8521	MHJ-4004 MHB-4016A	N/A
UTVA					
	75A21 75	IO-540-L1B5D O-360-B1F	ALU-8521-LS	MHB-4016 (MHB-6016) MZ-4222 (MZ-6222)	ERB-8011 ERZ-8011
VAMET					
Vinka	L-70	AEIO-360-A1B6	ALU-8521-LS	MHB-4016 (MHB-6016)	N/A
VANS AIRCRAFT					
	RV-3,4,6,OR 6A RV-6 OR RV-6A RV-6,7or 8 RV-9 RV-10	O-320-D1A O-360-A1A IO-360-M1B IO-320-D1A IO-540-D4A5		MZ-4222 (MZ-6222)* MZ-4222 (MZ-6222)* MZ-4222 (MZ-6222)* MZ-4222 (MZ-6222)* MZ-4222 (MZ-6222)*	ERZ-8011 ERZ-8011 ERZ-8011 ERZ-8011 ERZ-8011
VARGA					
Kachina	2150A	O-320-A2C	MZ-4222	MZ-6222	ERZ-8011

Model Name	Model Number	Engine Model	Alternator	Original (MagnaFlite) Starter	New Drive Starter
WACO					
Meteor	MK.1	O-540	ALT-8521	MHB-4016 (MHB-6016)	ERB-8011
Minerva	M-220-4	6A-350-C1	ALH-5106S	MCL-6502	
Sirius	S-220-4	6A-350-C1	ALT-5102S	MDB-6101	
WASSMER					
Europa	WA-40	O-360-A1A		MZ-4222 (MZ-6222)*	ERZ-8011
	WA-52	O-360-A1LD		MZ-4222 (MZ-6222)*	ERZ-8011
		O-320-D1F		MZ-4222 (MZ-6222)*	ERZ-8011
WING					
Derringer	D-1	IO-320	ALY-8520	MZ-4222 (MZ-6222)*	ERZ-8011
ZENAIR					
Kit	CH 2000	O-235-N2C		MZ-4204 (MZ-6404)	ERZ-8012
ZEPPLIN					
	All Models	O-360-C1G6		MHB-4016 (MHB-6016)*	ERB-8011
* (12/14 Pitch) ** (10/12 Pitch)					



This Page Intentionally Left Blank

