



ES SERIES MAGNETO AND IGNITION HARNESS
APPLICATION BY ENGINE MODEL

LYCOMING 6 Cylinder

(Lycoming 8 Cylinder: See page 31)

ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
GO-435-C2A	No Impulse	ES-600646-2 (S6LP-204)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
GO-435-C2A2	Left Impulse	ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
GO-435-C2A2	No Impulse	ES-600646-2 (S6LP-204)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
GO-435-C2B	No Impulse	ES-600646-2 (S6LP-204)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
GO-435-C2B1	No Impulse	ES-600646-2 (S6LP-204)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
GO-435-C2B2	Left Impulse	ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
GO-435-C2B2	No Impulse	ES-600646-2 (S6LP-204)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
GO-435-C2E	Left Impulse	ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
O-435-A	No Retard	ES-600646-2 (S6LP-204)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
O-435-A	Left Retard	ES-600616-5 (S6LP-200)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
O-435-A2	No Retard	ES-600646-2 (S6LP-204)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
O-435-A2	Left Retard	ES-600616-5 (S6LP-200)	ES-600646-2 (S6LP-204)	5/8-24	KA12474

*Half Harnesses: KA1xxxxL = Left KA1xxxxR = Right

Color Harness: KA1xxxx = Red KA1xxxxB = Black KA1xxxxF = Yellow.

Blue harnesses (KA1XXXXD) are available exclusively through Aircraft Spruce & Specialty

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	ENGINE MODEL	NOTES	LEFT	RIGHT	SPARK PLUG SIZE	COMPLETE
			MAGNETO Part Number (Type Number)	MAGNETO Part Number (Type Number)		HARNESS Left* & Right* + Hardware Kit
LYCOMING 6 CYL	O-435-C	No Retard	ES-600646-2 (S6LP-204)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	O-435-C	Left Retard	ES-600616-5 (S6LP-200)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	O-435-C1	No Retard	ES-600646-2 (S6LP-204)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	O-435-C1	Left Retard	ES-600616-5 (S6LP-200)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	O-435-C2	No Retard	ES-600646-2 (S6LP-204)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	O-435-C2	Left Retard	ES-600616-5 (S6LP-200)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	O-435-K1	No Retard	ES-600646-2 (S6LP-204)	ES-600646-2 (S6LP-204)	5/8-24	X
	O-435-25		ES-600616-7 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	X
	O-435-25A		ES-600616-7 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	X
	TVO-435-B1B		ES-349290-4 (S6RP-1208)	ES-349310-10 (S6LP-1209)	3/4-20	KA12447
	TVO-435-D1A		ES-349290-4 (S6RP-1208)	ES-349310-10 (S6LP-1209)	3/4-20	KA12447
	TVO-435-F1A		ES-349290-9 (S6LP-1208)	ES-349310-11 (S6RP-1209)	3/4-20	X
	TVO-435-G1A		ES-349290-4 (S6RP-1208)	ES-349310-10 (S6LP-1209)	3/4-20	KA12447
	VO-435-B1A		ES-349290-9 (S6LP-1208)	ES-349310-11 (S6RP-1209)	3/4-20	X

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	LYCOMING		6		CYL	
	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
	GO-480-B		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	GO-480-B1A6		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	GO-480-B1C		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	GO-480-B1D		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	GO-480-C1B6		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854
	GO-480-C1D6		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	GO-480-C2D6		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	GO-480-C2E6		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	GO-480-D1A		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854
	GO-480-E1A6		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	GO-480-F1A6		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	GO-480-F2A6		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474
	GO-480-F2D6		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	X

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	LYCOMING 6 CYL						
	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit	
	GO-480-F3A6		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12474	
	GO-480-G1A6		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	X	
	GO-480-G1B6		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854	
	GO-480-G1D6		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	X	
	GO-480-G1H6		ES-500516-3 (S6LP-21)	ES-600646-2 (S6LP-204)	5/8-24	X	
	GO-480-G2F6		ES-600616-5 (S6LP-200)	ES-600646-2 (S6LP-204)	3/4-20	X	
	GSO-480-A1A6		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854	
	GSO-480-A1C6		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854	
	GSO-480-A2A6		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854	
	GSO-480-B1A6		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854	
	GSO-480-B1B3		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854	
	GSO-480-B1B6		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854	
	GSO-480-B1C6		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854	

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
GSO-480-B1E6		ES-600616-4 (S6RP-200)	ES-600646-2 (S6LP-204)	5/8-24	KA12854
GSO-480-B1F6		ES-600616-4 (S6RP-200)	ES-600646-2 (S6LP-204)	5/8-24	KA12854
GSO-480-B1G6		ES-600616-4 (S6RP-200)	ES-600646-2 (S6LP-204)	5/8-24	KA12854
GSO-480-B1J6		ES-349370-2 (S6RP-1227)	ES-349310-10 (S6LP-1209)	3/4-20	X
GSO-480-B2C6		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854
GSO-480-B2D6		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854
GSO-480-B2G6		ES-600616-4 (S6RP-200)	ES-600646-2 (S6LP-204)	5/8-24	KA12854
GSO-480-B2H6		ES-600616-4 (S6RP-200)	ES-600646-2 (S6LP-204)	5/8-24	KA12854
IGSO-480-A1B6		ES-600616-4 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	X
IGSO-480-A1E6		ES-600616-4 (S6RP-200)	ES-600646-2 (S6LP-204)	5/8-24	KA12854
IGSO-480-A1F3		ES-600616-4 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	X
IGSO-480-A1F6		ES-600616-4 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	X
O-480-3		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	5/8-24	KA12854

LYCOMING 6 CYL

LYCOMING 6 CYL

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	ENGINE MODEL	NOTES	LEFT	RIGHT	SPARK PLUG SIZE	COMPLETE
			MAGNETO Part Number (Type Number)	MAGNETO Part Number (Type Number)		HARNESS Left* & Right* + Hardware Kit
LYCOMING 6 CYL	AEIO-540-D4A5	Left Retard	ES6393	ES6350	5/8-24	KA16014
	AEIO-540-D4A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
	AEIO-540-D4B5	Left Impulse	ES6351	ES6350	5/8-24	KA16030
	AEIO-540-D4B5	Both Impulse	ES6351	ES6351	5/8-24	KA16030
	AEIO-540-D4B5	Left Retard	ES6393	ES6350	5/8-24	KA16030
	AEIO-540-D4B5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	X
	AEIO-540-D4B5	Left Impulse, Right Tach	ES-349370-4 (S6LP-1227)	ES-349310-8 (S6LP-1209)	5/8-24	X
	AEIO-540-D4B5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X
	AEIO-540-D4B5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
	AEIO-540-D4B5	Left Retard, Right Tach	ES-349290-1 (S6LP-1208)	ES-349310-8 (S6LP-1209)	5/8-24	X
	AEIO-540-D4D5	Left Retard	ES6393	ES6350	5/8-24	KA16014
	AEIO-540-D4D5	Both Retard	ES6393	ES6393	5/8-24	KA16014
	AEIO-540-D4D5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
	AEIO-540-L1B5	Left Impulse	ES6351	ES6350	5/8-24	KA16001
	AEIO-540-L1B5	Both Impulse	ES6351	ES6351	5/8-24	KA16001
	AEIO-540-L1B5	Left Retard	X	ES6350	5/8-24	KA16001
	AEIO-540-L1B5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	X
	AEIO-540-L1B5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919
	AEIO-540-L1D5	Left Impulse	ES6351	ES6350	5/8-24	X
	AEIO-540-L1D5	Both Impulse	ES6351	ES6351	5/8-24	X

LYCOMING 6 CYL

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
	LYCOMING 6 CYL	HIO-540-A1A	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	
HIO-540-A1A		Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)		X
IGO-540-A1A			ES-600616-4 (S6RP-200)	ES-600646-4 (S6RP-204)	3/4-20	X
IGO-540-A1B			ES-600616-4 (S6RP-200)	ES-600646-4 (S6RP-204)	3/4-20	X
IGO-540-A1C			ES-349290-3 (S6RP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	X
IGO-540-B1A			ES-600616-4 (S6RP-200)	ES-600646-4 (S6RP-204)	3/4-20	X
IGO-540-B1B			ES-600616-4 (S6RP-200)	ES-600646-4 (S6RP-204)	3/4-20	X
IGO-540-B1C			ES-600616-4 (S6RP-200)	ES-600646-4 (S6RP-204)	3/4-20	X
IGSO-540-A1A			ES-349290-3 (S6RP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	X
IGSO-540-A1C			ES-349290-3 (S6RP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	X
IGSO-540-A1D			ES-349290-3 (S6RP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	X
IGSO-540-A1E			ES-349290-3 (S6RP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	X
IGSO-540-A1F			ES-349290-3 (S6RP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	X

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
IGSO-540-A1H		ES-349290-3 (S6RP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	X
IGSO-540-B1A		ES-349290-3 (S6RP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	X
IGSO-540-B1C		ES-349290-3 (S6RP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	X
IO-540-A1A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-A1A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	3/4-20	KA12120
IO-540-B1A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-B1A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	3/4-20	KA12120
IO-540-B1B5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-B1C5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-C1B5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-C1C5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-C2C	Left Impulse	ES-500516-2 (S6LP-21)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-C2C	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
IO-540-C2C	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121

LYCOMING 6 CYL

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LYCOMING

ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
IO-540-C4B5	Left Retard	ES6393	ES6350	5/8-24	KA16002
IO-540-C4B5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-C4B5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919
IO-540-C4C5		ES6300	ES6300	5/8-24	KA16014
IO-540-C4C5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-C4D5	Left Impulse	ES6351	ES6350	5/8-24	KA16014
IO-540-C4D5	Both Impulse	ES6351	ES6351	5/8-24	KA16014
IO-540-C4D5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919
IO-540-D4A5	Left Retard	ES6393	ES6350	5/8-24	KA16014
IO-540-D4A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-D4B5	Left Impulse	ES6351	ES6350	5/8-24	KA16000
IO-540-D4B5	Both Impulse	ES6351	ES6351	5/8-24	KA16000
IO-540-D4B5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
IO-540-D4B5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	KA12790
IO-540-D4B5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
IO-540-D4C5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
IO-540-E1A5 No Turbo	Left Retard	ES6393	ES6350	5/8-24	KA16032
IO-540-E1A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121

LYCOMING 6 CYL

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LYCOMING

	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
	LYCOMING 6 CYL	IO-540-E1B5 No Turbo		ES6393	ES6350	5/8-24
IO-540-E1B5		Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-E1C5		Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-G1A5		Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-G1A5		Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	3/4-20	KA12120
IO-540-G1B5		Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-G1B5		Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157
IO-540-G1C5			ES6300	ES6300	5/8-24	KA16000
IO-540-G1C5		Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
IO-540-G1C5		Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	KA12790
IO-540-G1C5		Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
IO-540-G1C5		Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	3/4-20	KA12851
IO-540-G1C5		Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	3/4-20	KA12851
IO-540-G1C5		Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12851

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	ENGINE MODEL	NOTES	LEFT	RIGHT	SPARK PLUG SIZE	COMPLETE	
			MAGNETO Part Number (Type Number)	MAGNETO Part Number (Type Number)		HARNESS Left* & Right* + Hardware Kit	
LYCOMING 6 CYL	IO-540-G1D5	Both Impulse	ES6351	ES6351	5/8-24	KA16000	
	IO-540-G1D5	Both Impulse	ES6351	ES6351	3/4-20	KA16003	
	IO-540-G1D5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	X	
	IO-540-G1D5	Left Impulse, Right Tach	ES-349370-4 (S6LP-1227)	ES-349310-8 (S6LP-1209)	5/8-24	X	
	IO-540-G1D5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X	
	IO-540-G1D5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X	
	IO-540-G1D5	Left Retard, Right Tach	ES-349290-1 (S6LP-1208)	ES-349310-8 (S6LP-1209)	5/8-24	X	
	IO-540-G1D5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	3/4-20	X	
	IO-540-G1D5	Left Impulse, Right Tach	ES-349370-4 (S6LP-1227)	ES-349310-8 (S6LP-1209)	3/4-20	X	
	IO-540-G1D5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	3/4-20	X	
	IO-540-G1D5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	X	
	IO-540-G1D5	Left Retard, Right Tach	ES-349290-1 (S6LP-1208)	ES-349310-8 (S6LP-1209)	3/4-20	X	
		IO-540-G1E5		ES6300	ES6300	3/4-20	KA16003
		IO-540-G1E5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
		IO-540-G1E5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	X
		IO-540-G1F5		ES6300	ES6300	3/4-20	KA16003
		IO-540-G1F5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	3/4-20	X
		IO-540-G1F5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	X
	IO-540-J4A5		ES6300	ES6300	5/8-24	KA16000	
	IO-540-J4A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790	

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ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
IO-540-K1A5	Left Impulse	ES6351	ES6350	5/8-24	KA16001
IO-540-K1A5	Both Impulse	ES6351	ES6351	5/8-24	KA16001
IO-540-K1A5	Left Retard	ES6393	ES6350	5/8-24	KA16001
IO-540-K1A5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-K1A5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X
IO-540-K1A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-K1A5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919
IO-540-K1B5	Both Impulse	ES6351	ES6351	5/8-24	KA16030
IO-540-K1B5	Left Retard	ES6393	X	5/8-24	KA16030
IO-540-K1B5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-K1B5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X
IO-540-K1B5	Left Impulse, Right Tach	ES-349370-4 (S6LP-1227)	ES-349310-8 (S6LP-1209)	5/8-24	X
IO-540-K1B5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-K1B5	Left Retard, Right Tach	ES-349290-1 (S6LP-1208)	ES-349310-8 (S6LP-1209)	5/8-24	X
IO-540-K1C5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	3/4-20	KA12120
IO-540-K1D5	Left Retard	ES6393	ES6350	5/8-24	KA16032
IO-540-K1D5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-K1E5* No Turbo	Both Impulse	ES6351	ES6351	3/4-20	KA16003
IO-540-K1E5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	3/4-20	KA12157
IO-540-K1E5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157

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ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
IO-540-K1E5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919
IO-540-K1F5	Left Retard	ES6393	ES6350	5/8-24	KA16030
IO-540-K1F5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	KA12154
IO-540-K1F5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157
IO-540-K1F5D	D-3000 OR D-2000 SERIES →			3/4-20	KA1624-6
IO-540-K1G5	Left Impulse	ES6351	ES6350	5/8-24	KA16001
IO-540-K1G5	Both Impulse	ES6351	ES6351	5/8-24	KA16001
IO-540-K1G5	Left Retard	ES6393	ES6350	5/8-24	KA16001
IO-540-K1G5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-K1G5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X
IO-540-K1G5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-K1G5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919
IO-540-K1H5	Left Impulse	ES6351	ES6350	5/8-24	KA16001
IO-540-K1H5	Both Impulse	ES6351	ES6351	5/8-24	KA16001
IO-540-K1H5	Left Retard	ES6393	ES6350	5/8-24	KA16001
IO-540-K1H5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-K1H5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X
IO-540-K1H5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-K1J5	Left Retard	ES6393	ES6350	3/4-20	X
IO-540-K1J5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157
IO-540-K1J5D	D-3000 OR D-2000 SERIES →			3/4-20	KA1624-6

LYCOMING 6 CYL

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ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
IO-540-K1K5	Left Impulse	ES6351	ES6350	5/8-24	KA16001
IO-540-K1K5	Both Impulse	ES6351	ES6351	5/8-24	KA16001
IO-540-K1K5	Left Retard	ES6393	ES6350	5/8-24	KA16001
IO-540-K1K5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-K1K5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X
IO-540-K1K5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-K2A5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
IO-540-K2A5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	KA12790
IO-540-K2A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
IO-540-L1A5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
IO-540-L1C5	Left Impulse	ES6351	ES6350	5/8-24	KA16001
IO-540-L1C5	Both Impulse	ES6351	ES6351	5/8-24	KA16001
IO-540-L1C5	Left Retard	ES6393	ES6350	5/8-24	KA16001
IO-540-L1C5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-L1C5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X
IO-540-L1C5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-M1A5 No Turbo	Left Impulse	ES6351	ES6350	3/4-20	KA16017
IO-540-M1A5 No Turbo	Both Impulse	ES6351	ES6351	3/4-20	KA16017
IO-540-M1A5 No Turbo	Left Retard	ES6393	ES6350	3/4-20	KA16017
IO-540-M1A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12037

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ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
IO-540-M1C5 No Turbo	Left Impulse	ES6351	ES6350	3/4-20	X
IO-540-M1C5 No Turbo	Both Impulse	ES6351	ES6351	3/4-20	X
IO-540-M1C5 No Turbo	Left Retard	ES6393	ES6350	3/4-20	X
IO-540-M1C5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	3/4-20	KA12037
IO-540-M1C5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	3/4-20	KA12037
IO-540-M1C5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12037
IO-540-N1A5	Left Retard	ES6393	ES6350	5/8-24	KA16002
IO-540-N1A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
IO-540-P1A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157
IO-540-R1A5* No Turbo		6300	6300	5/8-24	KA16030
IO-540-R1A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-S1A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157
IO-540-S1A5	Left Retard, Right Tach	ES-349290-1 (S6LP-1208)	ES-349310-8 (S6LP-1209)	3/4-20	KA12157
IO-540-T4A5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919
IO-540-T4B5	Left Impulse	ES6351	ES6350	5/8-24	KA16000
IO-540-T4B5	Both Impulse	ES6351	ES6351	5/8-24	KA16000
IO-540-T4B5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-T4B5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X
IO-540-T4B5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X

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ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
IO-540-T4B5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919
IO-540-T4C5D	D-3000 OR D-2000 SERIES →			3/4-20	KA1624-6
IO-540-V4A5	Left Impulse	ES6351	ES6350	5/8-24	KA16002
IO-540-V4A5	Both Impulse	ES6351	ES6351	5/8-24	KA16002
IO-540-V4A5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-V4A5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X
IO-540-V4A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-V4A5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919
IO-540-W1A5	Left Impulse	ES6351	ES6350	5/8-24	KA16002
IO-540-W1A5	Both Impulse	ES6351	ES6351	5/8-24	KA16002
IO-540-W1A5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-W1A5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X
IO-540-W1A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
IO-540-W1A5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919
IO-540-W3A5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919
IO-540-AA1A5	Left Retard	ES6393	ES6350	3/4-20	X
IO-540-AA1A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157

LYCOMING 6 CYL

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ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

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	ENGINE MODEL	NOTES	LEFT	RIGHT	SPARK PLUG SIZE	COMPLETE
			MAGNETO Part Number (Type Number)	MAGNETO Part Number (Type Number)		HARNESS Left* & Right* + Hardware Kit
LYCOMING 6 CYL	IO-540-AA1B5	Left Impulse. Magnetos must connect to Pressurization	ES6361	ES6360	3/4-20	X
	IO-540-AA1B5	Both Impulse. Magnetos must connect to Pressurization	ES6361	ES6361	3/4-20	X
	IO-540-AB1A5	Both Impulse	ES6351	ES6351	5/8-24	KA16014
	IO-540-AB1A5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X
	IO-540-AB1A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
	IO-540-AC1A5	Both Impulse	ES6351	ES6351	3/4-20	X
	IO-540-AC1A5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	3/4-20	X
	IO-540-AC1A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	X
	IO-540-AE1A5	Left retard, Right Tachometer	ES-600616-9 (S6LP-200)	ES-600646-201 (S6LP-204)	5/8-24	X
	IO-540-AF1A5	Left Impulse	ES6351	ES6350	3/4-20	X
	IO-540-AF1A5	Both Impulse	ES6351	ES6351	3/4-20	X
	IO-540-AF1A5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	3/4-20	KA12037
	IO-540-AF1A5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	3/4-20	KA12037
	IO-540-AF1A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12037
	IO-540-AG1A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12037

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LYCOMING

LYCOMING 6 CYL	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit	LYCOMING 6 CYL
	IVO-540-A1A		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	3/4-20	X	
	LTIO-540-F2BD	D-3000 OR D-2000 SERIES →			3/4-20	KA12918	
	LTIO-540-J2B	Magnetos must connect to Pressurization	ES6394	X	3/4-20	KA16057	
	LTIO-540-J2B	Left Retard	ES-349290-17 (S6RP-1208)	ES-349310-14 (S6RP-1209)	3/4-20	KA12037	
	LTIO-540-J2BD	D-3000 OR D-2000 SERIES →			3/4-20	KA12918	
	LTIO-540-N2BD	D-3000 OR D-2000 SERIES →			3/4-20	KA12918	
	LTIO-540-R2BD	D-3000 OR D-2000 SERIES →			3/4-20	KA12918	
	LTIO-540-V2BD	D-3000 OR D-2000 SERIES →			3/4-20	KA12995	
	O-540-9	See VO-540-C2A					
	O-540-A1A	Left Impulse	ES-500516-2 (S6LP-21)	ES-600646-1 (S6LP-204)	5/8-24	KA12121	
	O-540-A1A	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121	
	O-540-A1A	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121	
	O-540-A1A5	Left Impulse	ES6355	ES6350	5/8-24	KA16002	
	O-540-A1A5	Both Impulse	ES6355	ES6355	5/8-24	KA16002	
	O-540-A1A5	Left Impulse	ES-500516-2 (S6LP-21)	ES-600646-1 (S6LP-204)	5/8-24	KA12121	
	O-540-A1A5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121	
	O-540-A1A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121	

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ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
O-540-A1B5	Both Impulse	ES6355	ES6355	5/8-24	KA16002
O-540-A1B5	Both Impulse	ES6351	ES6351	5/8-24	KA16002
O-540-A1B5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
O-540-A1B5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-A1C5	Both Impulse	ES6355	ES6355	5/8-24	KA16002
O-540-A1C5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
O-540-A1C5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-A1D	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-A1D5	Left Retard	ES6393	ES6350	5/8-24	KA16002
O-540-A1D5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-A2B	Left Impulse	ES-500516-2 (S6LP-21)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-A2B	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
O-540-A2B	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-A3D5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-A4A5	Left Impulse	ES6351	ES6350	5/8-24	KA16002
O-540-A4A5	Both Impulse	ES6351	ES6351	5/8-24	KA16002
O-540-A4A5	Left Impulse	ES-500516-2 (S6LP-21)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-A4A5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
O-540-A4A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121

LYCOMING 6 CYL

LYCOMING 6 CYL

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
O-540-A4B5	Both Impulse	ES6351	ES6351	5/8-24	KA16002
O-540-A4B5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
O-540-A4B5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-A4C5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
O-540-A4C5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-A4D5	Left Retard	ES6393	ES6350	5/8-24	KA16014
O-540-A4D5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-A4E5	Both Impulse	ES6351	ES6351	5/8-24	KA16000
O-540-A4E5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
O-540-A4E5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-B1A5	Left Retard	ES6393	ES6350	5/8-24	KA16014
O-540-B1A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-B1B5	Left Impulse	ES-500516-2 (S6LP-21)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-B1B5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
O-540-B1B5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
O-540-B1D5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X
O-540-B2A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121

LYCOMING 6 CYL

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ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	ENGINE MODEL	NOTES	LEFT	RIGHT	SPARK PLUG SIZE	COMPLETE	
			MAGNETO Part Number (Type Number)	MAGNETO Part Number (Type Number)		HARNESS Left* & Right* + Hardware Kit	
LYCOMING	O-540-B2B5	Left Impulse	ES6355	ES6350	5/8-24	KA16004	
	O-540-B2B5	Both Impulse	ES6355	ES6355	5/8-24	KA16004	
	O-540-B2B5	Left Retard	ES6393	ES6350	5/8-24	KA16004	
	O-540-B2B5	Left Impulse	ES-500516-2 (S6LP-21)	ES-600646-1 (S6LP-204)	5/8-24	KA12121	
	O-540-B2B5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121	
	O-540-B2B5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121	
	O-540-B2C5	Left Impulse	ES6351	ES6350	5/8-24	KA16001	
	O-540-B2C5	Both Impulse	ES6351	ES6351	5/8-24	KA16001	
	O-540-B2C5	Left Retard	ES6393	ES6350	5/8-24	KA16001	
	O-540-B2C5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	X	
	O-540-B2C5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	X	
	O-540-B2C5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	X	
	6	O-540-B4A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
	6 CYL	O-540-B4B5	Left Impulse	ES6355	ES6350	5/8-24	KA16004
		O-540-B4B5	Both Impulse	ES6355	ES6355	5/8-24	KA16004
		O-540-B4B5	Left Impulse	ES-500516-2 (S6LP-21)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
		O-540-B4B5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
O-540-B4B5		Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121	
O-540-D1A5		Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121	
	O-540-E4A5	Left Retard	ES6393	ES6350	5/8-24	KA16002	
	O-540-E4A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121	

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

LYCOMING 6 CYL	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
		O-540-E4B5	Left Impulse	ES6355	ES6350	5/8-24
	O-540-E4B5	Both Impulse	ES6355	ES6355	5/8-24	KA16004
	O-540-E4B5	Left Retard	ES6393	ES6350	5/8-24	KA16004
	O-540-E4B5	Left Impulse	ES-500516-2 (S6LP-21)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
	O-540-E4B5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
	O-540-E4B5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
	O-540-E4C5	Left Impulse	ES6351	X	5/8-24	KA16000
	O-540-E4C5	Both Impulse	ES6351	ES6351	5/8-24	KA16000
	O-540-E4C5	Left Retard	ES6393	X	5/8-24	KA16000
	O-540-E4C5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
	O-540-E4C5	Left Impulse, Right Tach	ES-349370-4 (S6LP-1227)	ES-349310-8 (S6LP-1209)	5/8-24	KA12790
	O-540-E4C5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	KA12790
	O-540-E4C5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
	O-540-E4C5	Left Retard, Right Tach	ES-349290-1 (S6LP-1208)	ES-349310-8 (S6LP-1209)	5/8-24	KA12790
	O-540-F1A5	Both Impulse	ES6351	ES6351	5/8-24	KA16002
	O-540-F1A5	Left Impulse	ES-500516-2 (S6LP-21)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
	O-540-F1A5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
	O-540-F1A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
	O-540-F1B5	Left Retard, Right Tachometer	ES-600616-3 (S6LP-200)	ES-600646-201 (S6LP-204T)	5/8-24	KA12462

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	ENGINE MODEL	NOTES	LEFT	RIGHT	SPARK PLUG SIZE	COMPLETE
			MAGNETO Part Number (Type Number)	MAGNETO Part Number (Type Number)		HARNESS Left* & Right* + Hardware Kit
LYCOMING	O-540-G1A5	Left Impulse	ES6351	ES6350	5/8-24	KA16000
	O-540-G1A5	Both Impulse	ES6351	ES6351	5/8-24	KA16000
	O-540-G1A5	Left Retard	ES6393	ES6350	5/8-24	KA16000
	O-540-G1A5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
	O-540-G1A5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	KA12790
	O-540-G1A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
	O-540-G2A5	Left Impulse	ES6351	ES6350	5/8-24	KA16000
	O-540-G2A5	Both Impulse	ES6351	ES6351	5/8-24	KA16000
	O-540-G2A5	Left Retard	ES6393	ES6350	5/8-24	KA16000
	O-540-G2A5	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
	O-540-G2A5	Both Impulse	ES-349370-4 (S6LP-1227)	ES-349370-4 (S6LP-1227)	5/8-24	KA12790
	O-540-G2A5	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
	O-540-H1A5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
	O-540-H1A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
	O-540-H2A5	Both Impulse	ES6351	ES6351	5/8-24	KA16002
	O-540-H2A5	Left Impulse	ES-500516-2 (S6LP-21)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
	O-540-H2A5	Both Impulse	ES-500516-2 (S6LP-21)	ES-500516-2 (S6LP-21)	5/8-24	KA12121
O-540-H2A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121	
O-540-H2B5D	D-3000 OR D-2000 SERIES →			3/4-20	KA1624-6	
O-540-J1A5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919	
O-540-J1B5D	D-3000 OR D-2000 SERIES →			3/4-20	KA1624-6	

LYCOMING

LYCOMING

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

LYCOMING 6 CYL	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit	LYCOMING 6 CYL
	O-540-J1C5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919	
	O-540-J2A5D	D-3000 OR D-2000 SERIES →			3/4-20	KA1614-36	
	O-540-J2B5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919	
	O-540-J2C5D	D-3000 OR D-2000 SERIES →			3/4-20	KA1614-36	
	O-540-J3A5	Left Impulse	ES6351	ES6350	5/8-24	KA16002	
	O-540-J3A5	Both Impulse	ES6351	ES6351	5/8-24	KA16002	
	O-540-J3A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121	
	O-540-J3A5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919	
	O-540-J3C5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919	
	O-540-L3C5D	D-3000 OR D-2000 SERIES →			3/4-20	KA12919	
	TIO-540-A1A	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12037	
	TIO-540-A1B	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12037	
	TIO-540-A1C	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	X	
	TIO-540-A2A	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12037	
	TIO-540-A2B	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12037	
	TIO-540-A2C	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12037	

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	LYCOMING 6 CYL					
	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
	TIO-540-C1A	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	5/8-24	KA12790
	TIO-540-E1A	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)		X
	TIO-540-E1A	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)		X
	TIO-540-E1A	Left Retard, Right Tach	ES-349290-1 (S6LP-1208)	ES-349310-8 (S6LP-1209)		X
	TIO-540-F2BD	D-3000 OR D-2000 SERIES →			3/4-20	KA12918
	TIO-540-G1A	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	X
	TIO-540-H1A	Left Impulse	ES-349370-4 (S6LP-1227)	ES-349310-1 (S6LP-1209)		X
	TIO-540-H1A	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)		X
	TIO-540-H1A	Left Retard, Right Tach	ES-349290-1 (S6LP-1208)	ES-349310-8 (S6LP-1209)		X
	TIO-540-J2B	Magnetos must connect to Pressurization	ES6363	ES6360	3/4-20	KA16057
	TIO-540-J2B	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12037
	TIO-540-J2BD	D-3000 OR D-2000 SERIES →			3/4-20	KA12918
	TIO-540-K1AD	D-3000 OR D-2000 SERIES →			3/4-20	KA1624-6
	TIO-540-N2BD	D-3000 OR D-2000 SERIES →			3/4-20	KA12918
	TIO-540-R2AD	D-3000 OR D-2000 SERIES →			3/4-20	KA12918
	TIO-540-S1AD	D-3000 OR D-2000 SERIES →			3/4-20	KA12997

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

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	ENGINE MODEL	NOTES	LEFT	RIGHT	SPARK PLUG SIZE	COMPLETE
			MAGNETO Part Number (Type Number)	MAGNETO Part Number (Type Number)		HARNESS Left* & Right* + Hardware Kit
LYCOMING 6 CYL	TIO-540-U2A	Magnetos must connect to Pressurization	ES6365	ES6360	3/4-20	KA16044
	TIO-540-V2AD	D-3000 OR D-2000 SERIES →			3/4-20	KA12995
	TIO-540-W2A	Left Impulse. Magnetos must connect to Pressurization	ES6361	ES6360	3/4-20	X
	TIO-540-W2A	Both Impulse. Magnetos must connect to Pressurization	ES6361	ES6361	3/4-20	X
	TIO-540-W2A	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	X
	TIO-540-AA1AD	D-3000 OR D-2000 SERIES →			3/4-20	KA1624-6
	TIO-540-AB1AD	D-3000 OR D-2000 SERIES →			3/4-20	KA12919
	TIO-540-AE2A	Left Retard Magnetos must connect to Pressurization	ES6363	ES6360	3/4-20	KA16044
	TIO-540-AF1A	Left Impulse. Magnetos must connect to Pressurization	ES6361	ES6360	3/4-20	KA16044
	TIO-540-AF1A	Both Impulse. Magnetos must connect to Pressurization	ES6361	ES6361	3/4-20	KA16044
	TIO-540-AF1A	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

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LYCOMING 6 CYL	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
	TIO-540-AF1B	Left Impulse. Magnetos must connect to Pressurization	ES6361	ES6360	3/4-20	KA16044
	TIO-540-AF1B	Both Impulse. Magnetos must connect to Pressurization	ES6361	ES6361	3/4-20	KA16044
	TIO-540-AF1B	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157
	TIO-540-AG1A	Left Impulse. Magnetos must connect to Pressurization	ES6361	ES6360	3/4-20	KA16044
	TIO-540-AG1A	Both Impulse. Magnetos must connect to Pressurization	ES6361	ES6361	3/4-20	KA16044
	TIO-540-AG1A	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157
	TIO-540-AH1A	Left Impulse. Magnetos must connect to Pressurization	ES6361	ES6360	3/4-20	KA16044
	TIO-540-AH1A	Both Impulse. Magnetos must connect to Pressurization	ES6361	ES6361	3/4-20	KA16044
	TIO-540-AH1A	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

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	LYCOMING 6 CYL					
	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
	TIO-540-AJ1A	Left Impulse. Magnetos must connect to Pressurization	ES6361	ES6360	3/4-20	X
	TIO-540-AJ1A	Both Impulse. Magnetos must connect to Pressurization	ES6361	ES6361	3/4-20	X
	TIO-540-AJ1A	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157
	TIO-540-AK1A	Both Impulse. Magnetos must connect to Pressurization	ES6361	ES6361	3/4-20	KA16044
	TIO-540-AK1A	Left Retard	ES-349290-1 (S6LP-1208)	ES-349310-1 (S6LP-1209)	3/4-20	KA12157
	TIVO-540-A2A		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	3/4-20	X
	VO-540-A1A		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	3/4-20	KA12483
	VO-540-A2A		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	3/4-20	X
	VO-540-B1A		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	3/4-20	KA12483
	VO-540-B1B		ES-600616-7 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	X
	VO-540-B1B3		ES-600616-7 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	X
	VO-540-B1C		ES-600616-7 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	X

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

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ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
VO-540-B1D		ES-600616-7 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	KA12483
VO-540-B1E		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	3/4-20	KA12483
VO-540-B1F		ES-600616-7 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	X
VO-540-B1H3		ES-349290-3 (S6RP-1208)	ES-349310-10 (S6LP-1209)	3/4-20	KA12447
VO-540-B2C		ES-600616-7 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	X
VO-540-B2D		ES-600616-7 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	KA12483
VO-540-B2E		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	3/4-20	KA12483
VO-540-B2G		ES-349290-3 (S6RP-1208)	ES-349310-10 (S6LP-1209)	3/4-20	KA12447
VO-540-C1B		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	3/4-20	KA12483
VO-540-C1C3		ES-600616-7 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	KA12483
VO-540-C2A		ES-600616-7 (S6RP-200)	ES-600646-2 (S6LP-204)	3/4-20	KA12483
VO-540-C2B		ES-500516-5 (S6RP-21)	ES-600646-2 (S6LP-204)	3/4-20	KA12483
VO-540-C2C		ES-349290-4 (S6RP-1208)	ES-349310-10 (S6LP-1209)	3/4-20	KA12447

LYCOMING 6 CYL

LYCOMING 6 CYL

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

L Y C O M I N G 6 C Y L	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit
	TIGO-541-B1A	Left Retard	ES-349290-2 (S6LP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	KA12890
	TIGO-541-D1A	Left Retard	ES-349290-2 (S6LP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	KA12890
	TIGO-541-D1B	Left Retard	ES-349290-2 (S6LP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	KA12890
	TIGO-541-E1A	Left Retard	ES-349290-2 (S6LP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	KA12890
	TIO-541-A1A	Left Retard	ES-349290-2 (S6LP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	KA12628
	TIO-541-E1A4	Left Retard	ES-349290-2 (S6LP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	KA12628
	TIO-541-E1B4	Left Retard	ES-349290-2 (S6LP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	KA12628
	TIO-541-E1C4	Left Retard	ES-349290-2 (S6LP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	KA12628
	TIO-541-E1D4	Left Retard	ES-349290-2 (S6LP-1208)	ES-349310-4 (S6RP-1209)	3/4-20	KA12628
AEIO-580-B1A	Left Retard	ES6393	ES6350	3/4-20	KA16044	
IO-580-B1A	Left Retard	ES6393	ES6350	3/4-20	KA16044	

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

L Y C O M I N G 8 C Y L	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left* & Right* + Hardware Kit	L Y C O M I N G 8 C Y L
	IO-720-A1A		S-1200	S-1200	3/4-20	KA17012	
	IO-720-A1B		S-1200	S-1200	3/4-20	KA17012	
	IO-720-A1BD	D-3000 OR D-2000 SERIES →			3/4-20	KA1825-2	
	IO-720-B1A		S-1200	S-1200	3/4-20	KA17012	
	IO-720-B1B		S-1200	S-1200	3/4-20	KA17012	
	IO-720-B1BD	D-3000 OR D-2000 SERIES →			3/4-20	KA1825-2	
	IO-720-C1B		S-1200	S-1200	3/4-20	KA17012	
	IO-720-C1BD	D-3000 OR D-2000 SERIES →			3/4-20	KA1825-2	
	IO-720-D1BD	D-3000 OR D-2000 SERIES →			3/4-20	KA1825-2	
IO-720-D1CD	D-3000 OR D-2000 SERIES →			3/4-20	KA1825-2		