



ES SERIES MAGNETO AND IGNITION HARNESS
APPLICATION BY ENGINE MODEL

CONTINENTAL 6 Cylinder

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
C O N T I N E N T A L 6	A100-1		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	A100-2		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	C-125-2		ES6364	ES6364	5/8-24	KA12932
	C-125-2		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	C-145-2		ES6364	ES6364	5/8-24	KA12932
	C-145-2		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	C-145-2H		ES6364	ES6364	5/8-24	KA12932
	C-145-2H		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	C-145-2HP		ES6364	ES6364	5/8-24	KA12932
	C-145-2HP		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	E-165-2	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-165-2	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
C Y L	E-165-3	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-165-3	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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
	E-165-4	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-165-4	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
	E-185-1	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-185-1	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
	E-185-2	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-185-2	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
	E-185-3	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-185-3	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
	E-185-5	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-185-5	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
	E-185-8	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-185-8	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
	E-185-9	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-185-9	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
	E-185-10	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-185-10	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
C O N T I N E N T A L 6 C Y L	E-185-11	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-185-11	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
	E-225-2	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-225-2	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
	E-225-4	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-225-4	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
	E-225-8	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-225-8	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
	E-225-9	Rubber Bushing Drive	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	KA12176
	E-225-9	Disc Drive	ES-500516-10 (S6LP-21)	ES-500516-10 (S6LP-21)	5/8-24	KA12176
	GO-300-A		ES6367	ES6367	5/8-24	KA12938
	GO-300-A		ES-500516-6 (S6RP-21)	ES-500516-6 (S6RP-21)	5/8-24	X
	GO-300-B		ES6367	ES6367	5/8-24	KA12938
	GO-300-B		ES-500516-6 (S6RP-21)	ES-500516-6 (S6RP-21)	5/8-24	X
	GO-300-C		ES6367	ES6367	5/8-24	KA12938
	GO-300-C		ES-500516-6 (S6RP-21)	ES-500516-6 (S6RP-21)	5/8-24	X

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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
	GO-300-D		ES6367	ES6367	5/8-24	KA12938
	GO-300-D		ES-500516-6 (S6RP-21)	ES-500516-6 (S6RP-21)	5/8-24	X
	GO-300-E		ES6367	ES6367	5/8-24	KA12938
	GO-300-E		ES-500516-6 (S6RP-21)	ES-500516-6 (S6RP-21)	5/8-24	X
	O-300-A		ES6364	ES6364	5/8-24	KA12932
	O-300-A		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	O-300-B		ES6364	ES6364	5/8-24	KA12932
	O-300-B		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	O-300-C		ES6364	ES6364	5/8-24	KA12932
	O-300-C		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	O-300-D		ES6364	ES6364	5/8-24	KA12932
	O-300-D		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	O-300-E		ES6364	ES6364	5/8-24	KA12932
	O-300-E		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	RR O-300-A		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	RR O-300-B		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	RR O-300-C		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

CONTINENTAL 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
CONTINENTAL 6 CYL	RR O-300-D		ES-500516-4 (S6LP-21)	ES-500516-4 (S6LP-21)	5/8-24	KA12130
	IO-360-A		ES6314	ES6314	3/4-20	KA12778
	IO-360-A		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-AB		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	X
	IO-360-AF		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	5/8-24	X
	IO-360-B		ES6314	ES6314	3/4-20	KA12778
	IO-360-B		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-C	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	IO-360-C	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-C	Right Magneto: Tach Breaker	ES-500556-3	ES-500556-203	3/4-20	KA12015
	IO-360-CB	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	IO-360-CB	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-CB	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015
	IO-360-D	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	IO-360-D	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-D	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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
	IO-360-DB	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	IO-360-DB	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-DB	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015
	IO-360-ES	Specs 1, 2, 3, 4, 6, 7, 8, 9, 11, 12, 13, 14, 15, 17, 18, 19, 20, 24	ES6314	ES6314	3/4-20	KA12778
	IO-360-ES	Specs 16, 21, 22, 23, 25, 26, 27, 28	ES6314	ES6314	3/4-20	X
	IO-360-ES	Specs 1, 2, 3, 4, 6, 7, 8, 9, 11, 12, 13, 14, 15, 17, 18, 19, 20, 24	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-ES	Specs 16, 21, 22, 23, 25, 26, 27, 28	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	X
	IO-360-G	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	IO-360-G	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-G	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015
	IO-360-GB	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	IO-360-GB	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-GB	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015
	IO-360-H		ES6314	ES6314	3/4-20	KA12778
	IO-360-H		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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
	IO-360-HB		ES6314	ES6314	3/4-20	KA12778
	IO-360-HB		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-J		ES6314	ES6314	3/4-20	KA12778
	IO-360-J		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-JB		ES6314	ES6314	3/4-20	KA12778
	IO-360-JB		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-K		ES6314	ES6314	3/4-20	KA12778
	IO-360-K		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	IO-360-KB		ES6314	ES6314	3/4-20	KA12778
	IO-360-KB		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	LTSIO-360-E	Magnetos must connect to Pressurization	ES6320	ES6320	3/4-20	KA12778
	LTSIO-360-E		ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA12015
	LTSIO-360-E	Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	KA12015
	LTSIO-360-EB	Magnetos must connect to Pressurization	ES6320	ES6320	3/4-20	KA12778
	LTSIO-360-EB	Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	KA12015

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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
	LTSIO-360-KB	Magnetos must connect to Pressurization	ES6320	ES6320	3/4-20	KA12778
	LTSIO-360-KB		ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA12015
	LTSIO-360-KB	Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	KA12015
	LTSIO-360-RB	Magnetos must connect to Pressurization	ES6320	ES6320	3/4-20	X
	TSIO-360-A	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	TSIO-360-A	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-A	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015
	TSIO-360-AB	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	TSIO-360-AB	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-AB	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015
	TSIO-360-B		ES6314	ES6314	3/4-20	KA12778
	TSIO-360-B		S-20 S-200	S-20 S-200	3/4-20	KA12015
	TSIO-360-C	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	TSIO-360-C	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-C	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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
	TSIO-360-CB	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	TSIO-360-CB	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-CB	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015
	TSIO-360-D	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	TSIO-360-D	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-D	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015
	TSIO-360-DB	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	TSIO-360-DB	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-DB	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015
	TSIO-360-E		ES6314	ES6314	3/4-20	KA12778
	TSIO-360-E	Magnetos must connect to Pressurization	ES6324	ES6324	3/4-20	KA12778
	TSIO-360-E		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-E	Magnetos must connect to Pressurization	ES-500556-103 (S6LP-25P)	ES-500556-103 (S6LP-25P)	3/4-20	KA12015
	TSIO-360-EB		ES6314	ES6314	3/4-20	KA12778
	TSIO-360-EB	Magnetos must connect to Pressurization	ES6324	ES6324	3/4-20	KA12778
	TSIO-360-EB		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-EB	Magnetos must connect to Pressurization	ES-500556-103 (S6LP-25P)	ES-500556-103 (S6LP-25P)	3/4-20	KA12015

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

CONTINENTAL 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
CONTINENTAL 6 CYL	TSIO-360-F		ES6314	ES6314	3/4-20	KA12778
	TSIO-360-F	Magnetos must connect to Pressurization	ES6324	ES6324	3/4-20	KA12778
	TSIO-360-F		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-F	Magnetos must connect to Pressurization	ES-500556-103 (S6LP-25P)	ES-500556-103 (S6LP-25P)	3/4-20	KA12015
	TSIO-360-FB		ES6314	ES6314	3/4-20	KA12778
	TSIO-360-FB	Magnetos must connect to Pressurization	ES6324	ES6324	3/4-20	KA12778
	TSIO-360-FB		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-FB	Magnetos must connect to Pressurization	ES-500556-103 (S6LP-25P)	ES-500556-103 (S6LP-25P)	3/4-20	KA12015
	TSIO-360-GB		ES6314	ES6314	3/4-20	X
	TSIO-360-GB		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-GB	Magnetos must connect to Pressurization	ES-500556-103 (S6LP-25P)	ES-500556-103 (S6LP-25P)	3/4-20	KA12015
	TSIO-360-H	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	TSIO-360-H	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-H	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015
	TSIO-360-HB	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	TSIO-360-HB	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-HB	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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
	TSIO-360-JB	Alternate Tach Source Required	ES6314	ES6314	3/4-20	KA12778
	TSIO-360-JB	Alternate Tach Source Required	ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-JB	Right Magneto: Tach Breaker	ES-500556-3 (S6LP-25)	ES-500556-203 (S6LP-25T)	3/4-20	KA12015
	TSIO-360-KB	Magnetos must connect to Pressurization	ES6324	ES6324	3/4-20	KA12778
	TSIO-360-KB		ES-500556-3 (S6LP-25)	ES-500556-3 (S6LP-25)	3/4-20	KA12015
	TSIO-360-KB	Magnetos must connect to Pressurization	ES-500556-103 (S6LP-25P)	ES-500556-103 (S6LP-25P)	3/4-20	KA12015
	TSIO-360-LB	Magnetos must connect to Pressurization	ES6324	ES6324	3/4-20	KA12778
	TSIO-360-LB	Magnetos must connect to Pressurization	ES-500556-103 (S6LP-25P)	ES-500556-103 (S6LP-25P)	3/4-20	KA12015
	TSIO-360-MB	Alternate Tach Source Required, Magnetos must connect to Pressurization	ES6324	ES6324	3/4-20	KA12778
	TSIO-360-MB	Magnetos must connect to Pressurization	ES-500556-103 (S6LP-25P)	ES-500556-103 (S6LP-25P)	3/4-20	KA12015
	TSIO-360-RB	Magnetos must connect to Pressurization	ES6324	ES6324	3/4-20	X

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CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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
	TSIO-360-SB	Magnetos must connect to Pressurization	ES6324	ES6324	3/4-20	KA12778
	TSIO-360-SB	Magnetos must connect to Pressurization	ES-500556-103 (S6LP-25P)	ES-500556-103 (S6LP-25P)	3/4-20	KA12015
	GIO-470-A		S-20 S-200	S-20 S-200	3/4-20	KA11730
	IO-470-C	Both Impulse	ES6310	ES6310	5/8-24	KA12828
	IO-470-C	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-C	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	5/8-24	KA11978
	IO-470-C	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	5/8-24	KA11978
	IO-470-C	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-470-C	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-470-D	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-D	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-470-D	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-470-D		S-1200	S-1200	3/4-20	KA11740
	IO-470-E	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-E	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-470-E	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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
	IO-470-F	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-F	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-470-F	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-470-F		S-1200	S-1200	3/4-20	KA11740
	IO-470-G	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-G	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-470-H	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-H	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-470-J	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-J		S-1200	S-1200	3/4-20	KA11740
	IO-470-K	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-K	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-470-K		S-1200	S-1200	3/4-20	KA11740
	IO-470-L	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-L	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-470-L		S-1200	S-1200	3/4-20	KA11740
	IO-470-M	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-M	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-470-M	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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
	IO-470-N	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-N	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-470-N	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11740
	IO-470-P	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-P	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-470-R	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-R	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-470-S	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-S	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-470-S		S-1200	S-1200	3/4-20	KA11740
	IO-470-U	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-U	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-470-V	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-V	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
C Y L	IO-470-VO	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-470-VO	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	O-470-A	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	O-470-A	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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	C O N T I N E N T A L 6 C Y L
	O-470-B	Both Impulse	ES6310	ES6310	3/4-20	KA12381	
	O-470-B	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730	
	O-470-E	Both Impulse	ES6310	ES6310	3/4-20	KA12381	
	O-470-E	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730	
	O-470-G	Both Impulse	ES6310	ES6310	5/8-24	KA12828	
	O-470-G	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	5/8-24	KA11978	
	O-470-G-CI	Both Impulse	ES6310	ES6310	5/8-24	KA12828	
	O-470-G-CI	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	5/8-24	KA11978	
	O-470-J	Both Impulse	ES6310	ES6310	5/8-24	KA12828	
	O-470-J	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	5/8-24	KA11978	
	O-470-K	Both Impulse	ES6310	ES6310	5/8-24	KA12828	
	O-470-K	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	5/8-24	KA11978	
	O-470-L	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	5/8-24	KA11978	
	O-470-L	Left Retard	ES-600606-1	ES-600656-1	5/8-24	KA11978	
	O-470-M	Both Impulse	ES6310	ES6310	3/4-20	KA12381	
	O-470-M	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730	
	O-470-P	Both Impulse	ES6310	ES6310	3/4-20	KA12381	
	O-470-P	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730	

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

CONTINENTAL 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
CONTINENTAL 6 CYL	O-470-R	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	O-470-R	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	O-470-R	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	O-470-R		S-1200	S-1200	3/4-20	KA11740
	O-470-S	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	O-470-S		S-1200	S-1200	3/4-20	KA11740
	O-470-U	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	O-470-U	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	O-470-U		S-1200	S-1200	3/4-20	KA11740
	O-470-2	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	O-470-4	Both Impulse	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	X
	O-470-7A	See E185-3	S-20 S-200	S-20 S-200	5/8-24	KA12176
	O-470-7B	See E185-9	S-20 S-200	S-20 S-200	5/8-24	KA12176
	O-470-11	Both Impulse	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	X
	O-470-11B	Both Impulse	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	X
	O-470-13	Both Impulse	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	X
	O-470-13A	Both Impulse	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	X

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CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 6 C Y L	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	
	O-470-15	Both Impulse	ES-500516-3 (S6LP-21)	ES-500516-3 (S6LP-21)	5/8-24	X
	TSIO-470-B	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	TSIO-470-B	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	TSIO-470-C	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	TSIO-470-C	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	TSIO-470-D	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	TSIO-470-D	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	GTSIO-520-C	Left Retard	ES-600606-3 (S6LP-201)	ES-600656-3 (S6LP-205)	3/4-20	X
	GTSIO-520-D	Left Retard	S-1200	S-1200	3/4-20	KA11950
	GTSIO-520-F	Left Retard	S-1200	S-1200	3/4-20	KA11950
	GTSIO-520-H	Left Retard	S-1200	S-1200	3/4-20	KA11950
	GTSIO-520-K	Left Retard	S-1200	S-1200	3/4-20	KA11950
	GTSIO-520-L	Left Retard	S-1200	S-1200	3/4-20	KA11950
	GTSIO-520-M	Left Retard	S-1200	S-1200	3/4-20	KA11950
	GTSIO-520-N	Left Retard	S-1200	S-1200	3/4-20	KA11950
	GTSIO-520-S	Left Retard	S-1200	S-1200	3/4-20	KA11950

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CONTINENTAL 6 CYLINDER

CONTINENTAL 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
CONTINENTAL 6 CYL	IO-520-A	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-A	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-520-A		S-1200	S-1200	3/4-20	KA11740
	IO-520-B	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-B		S-1200	S-1200	3/4-20	KA11740
	IO-520-BA	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-BA	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-520-BA	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-520-BA		S-1200	S-1200	3/4-20	KA11740
	IO-520-BB	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-BB	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-520-BB	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-520-BB		S-1200	S-1200	3/4-20	KA11740
	IO-520-C	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-C		S-1200	S-1200	3/4-20	KA11740
	IO-520-CB	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-CB		S-1200	S-1200	3/4-20	KA11740
	IO-520-D	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-D	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-520-D		S-1200	S-1200	3/4-20	KA11740

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CONTINENTAL 6 CYLINDER

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
C O N T I N E N T A L 6 C Y L	IO-520-E	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-E	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-520-E		S-1200	S-1200	3/4-20	KA11740
	IO-520-F	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-F	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-520-F		S-1200	S-1200	3/4-20	KA11740
	IO-520-J	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-J		S-1200	S-1200	3/4-20	KA11740
	IO-520-K	Alternate Tach Source Required	ES6310	ES6310	3/4-20	KA12381
	IO-520-K	Alternate Tach Source Required	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-520-K		S-1200	S-1200	3/4-20	KA11740
	IO-520-L	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-L	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-520-L		S-1200	S-1200	3/4-20	KA11740
	IO-520-M	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-M		S-20 S-200	S-20 S-200	3/4-20	KA11730
	IO-520-MB	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-520-MB	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	IO-520-MB		S-1200	S-1200	3/4-20	KA11740
	LTSIO-520-AE		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-AE		S-1200	S-1200	3/4-20	KA11740

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CONTINENTAL 6 CYLINDER

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
C O N T I N E N T A L 6 C Y L	TSIO-520-AF		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-B	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	TSIO-520-B		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-BB	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	TSIO-520-BB		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-BE	11/16 Tach Port, Magnetos must connect to Pressurization	ES6320	ES6320	3/4-20	X
	TSIO-520-BE	9/16 Tach Port, Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	X
	TSIO-520-C		S-20 S-200	S-20 S-200	3/4-20	KA11730
	TSIO-520-C		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-D		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-DB		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-E	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	TSIO-520-EB	Left Retard	ES-600606-1 (S6RP-201)	ES-600656-1 (S6RP-205)	3/4-20	KA11730
	TSIO-520-G		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-H		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-J		S-1200	S-1200	3/4-20	KA11740

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CONTINENTAL 6 CYLINDER

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
C O N T I N E N T A L 6 C Y L	TSIO-520-JB		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-K		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-KB		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-L		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-LB		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-M		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-N		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-NB		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-P		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-R		S-1200	S-1200	3/4-20	KA11740
C O N T I N E N T A L 6 C Y L	TSIO-520-T	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	TSIO-520-T		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-UB		S-1200	S-1200	3/4-20	KA11740
	TSIO-520-VB	Left Retard	ES-600606-1	ES-600656-1	3/4-20	KA11730
	TSIO-520-WB		S-1200	S-1200	3/4-20	KA11740
	IO-550-A	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-550-A		S-20 S-200	S-20 S-200	3/4-20	KA11730
	IO-550-A		S-1200	S-1200	3/4-20	KA11740

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
C O N T I N E N T A L 6 C Y L	IO-550-B	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-550-B	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-550-B		S-1200	S-1200	3/4-20	KA11740
	IO-550-C	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-550-C	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-550-C		S-1200	S-1200	3/4-20	KA11740
	IO-550-D	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-550-D		S-1200	S-1200	3/4-20	KA11740
	IO-550-E	Both Impulse	ES6310	ES6310	3/4-20	X
	IO-550-E		S-1200	S-1200	3/4-20	KA11740
	IO-550-F	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA11730
	IO-550-F		S-1200	S-1200	3/4-20	KA11740
	IO-550-G	Both Impulse	ES6310	ES6310	3/4-20	X
	IO-550-G	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	X
	IO-550-L	Both Impulse	ES6310	ES6310	3/4-20	KA12381
	IO-550-L		S-1200	S-1200	3/4-20	KA11740

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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
	IO-550-N	Both Impulse 11/16 Tach Port	ES6310	ES6310	3/4-20	X
	IO-550-N	Both Impulse 9/16 Tach Port. Specs 1, 6, 7, 8, 14, 17, 23, 24, 31, 35, 39, 41, 43, 45, 47, 49, 54, 55, 56, 58, 59, 63, 64, 65, 69	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA17425
	IO-550-N	Both Impulse 9/16 Tach Port. Specs 2, 10, 11, 12, 13, 15, 16, 18, 19, 20, 21, 22, 25, 26, 27, 28, 30, 32, 34, 36, 37, 38, 40, 42, 46, 48, 50, 51, 52, 53, 57, 60, 61, 62, 66, 67, 68, 70	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	X
	IO-550-P	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA17425
	IO-550-R	Both Impulse	ES-500556-1 (S6RP-25)	ES-500556-1 (S6RP-25)	3/4-20	KA17425
	TSIO-550-A	Both Impulse Magnetos must connect to Pressurization	ES6320	ES6320	3/4-20	X
	TSIO-550-A	Both Impulse Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	X
	TSIO-550-B	Both Impulse Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	X

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

CONTINENTAL 6 CYLINDER

C O N T I N E N T A L 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
	TSIO-550-C	Magnetos must connect to Pressurization	ES6320	ES6320	3/4-20	X
	TSIO-550-C	Spec 6 Only. Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	KA17425
	TSIO-550-C	Specs 5, 7, 8, 9, 10, 11, 12, 133, 14, 16, 17, 18, 19, 20, 21. Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	X
	TSIO-550-E	Magnetos must connect to Pressurization	ES6320	ES6320	3/4-20	X
	TSIO-550-E	Specs 1, 4, 9, 11, 12, 23 Only. Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	KA17421
	TSIO-550-E	Specs 15, 16, 21, 22. Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	X
	TSIO-550-G	Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	KA17447
	TSIO-550-K	Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	KA17421
	TSIO-550-N	Magnetos must connect to Pressurization	ES-500556-101 (S6RP-25P)	ES-500556-101 (S6RP-25P)	3/4-20	KA17421
	TSIOL-550-C		S-1200	S-1200	3/4-20	KA11740



ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING 6 Cylinder

(Lycoming 8 Cylinder see page 24)

	ENGINE MODEL	NOTES	LEFT	RIGHT	SPARK PLUG SIZE	COMPLETE
			MAGNETO Part Number (Type Number)	MAGNETO Part Number (Type Number)		HARNESS Left & Right + Hardware Kit
L Y C O M I N G 6 C Y L	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

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-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		S-1200	S-1200	3/4-20	KA12447
TVO-435-D1A		S-1200	S-1200	3/4-20	KA12447
TVO-435-G1A		S-1200	S-1200	3/4-20	KA12447
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

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
L Y C O M I N G 6 C Y L	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
	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	KA12854

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
L Y C O M I N G 6 C Y L	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
	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

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
L Y C O M I N G 6 C Y L	GSO-480-B1G6		ES-600616-4 (S6RP-200)	ES-600646-2 (S6LP-204)	5/8-24	KA12854
	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
L Y C O M I N G 6 C Y L	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

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
	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	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
	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-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
	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

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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
	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
	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	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	3/4-20	KA12919

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

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-D4A5	Left Retard	ES6393	ES6350	5/8-24	KA16014	6 CYL
	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		S-1200	S-1200	5/8-24	KA12790	
	IO-540-D4C5		S-1200	S-1200	5/8-24	KA12790	
	IO-540-E1A5	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	
	IO-540-E1B5		ES6393	ES6350	5/8-24	KA16016	
	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		S-1200	S-1200	3/4-20	KA12157	
	IO-540-G1C5		ES6300	ES6300	5/8-24	KA16000	
	IO-540-G1C5		S-1200	S-1200	5/8-24	KA12790	
	IO-540-G1C5		S-1200	S-1200	3/4-20	KA12851	
	IO-540-G1D5	Both Impulse	ES6351	ES6351	5/8-24	KA16000	
	IO-540-J4A5		ES6300	ES6300	5/8-24	KA16000	
	IO-540-J4A5		S-1200	S-1200	5/8-24	KA12790	
	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	

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
	IO-540-K1A5D		D-3000 OR	D-2000	3/4-20	KA12919
	IO-540-K1B5	Both Impulse	ES6351	ES6351	5/8-24	KA16030
	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		S-1200	S-1200	3/4-20	KA12157
	IO-540-K1E5D		D-3000 OR	D-2000	3/4-20	KA12919
	IO-540-K1F5	Left Retard	ES6393	ES6350	5/8-24	KA16030
	IO-540-K1F5		S-1200	S-1200	5/8-24	KA12154
	IO-540-K1F5		S-1200	S-1200	3/4-20	KA12157
	IO-540-K1F5D		D-3000 OR	D-2000	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-K1G5D		D-3000 OR	D-2000	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-K1J5	Left Retard	ES6393	ES6350	3/4-20	X
	IO-540-K1J5		S-1200	S-1200	3/4-20	KA12157

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
	IO-540-K1J5D		D-3000 OR	D-2000	3/4-20	KA1624-6
	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-K2A5		S-1200	S-1200	5/8-24	KA12790
	IO-540-K2A5		S-1200	S-1200	3/4-20	KA12851
	IO-540-L1A5		S-1200	S-1200	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-M1A5	Left Impulse	ES6351	ES6350	3/4-20	KA16017
	IO-540-M1A5	Both Impulse	ES6351	ES6351	3/4-20	KA16017
	IO-540-M1A5	Left Retard	ES6393	ES6350	3/4-20	KA16017
	IO-540-M1A5		S-1200	S-1200	3/4-20	KA12037
	IO-540-M1C5		S-1200	S-1200	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		S-1200	S-1200	3/4-20	KA12157
	IO-540-R1A5* No Turbo		6300	6300	5/8-24	KA16030
	IO-540-S1A5		S-1200	S-1200	3/4-20	KA12157
	IO-540-T4A5D		D-3000 OR	D-2000	3/4-20	KA12919

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
L Y C O M I N G 6 C Y L	IO-540-T4B5	Left Impulse	ES6351	ES6350	5/8-24	KA16000
	IO-540-T4B5	Both Impulse	ES6351	ES6351	5/8-24	KA16000
	IO-540-T4B5D		D-3000 OR	D-2000	3/4-20	KA12919
	IO-540-T4C5D		D-3000 OR	D-2000	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-V4A5D		D-3000 OR	D-2000	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-W1A5D		D-3000 OR	D-2000	3/4-20	KA12919
	IO-540-W3A5D		D-3000 OR	D-2000	3/4-20	KA12919
	IO-540-AA1A5	Left Retard	ES6393	ES6350	3/4-20	X
	IO-540-AA1A5		S-1200	S-1200	3/4-20	KA12157
	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

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
L Y C O M I N G 6 C Y L	IO-540-AC1A5	Left Impulse	ES6351	ES6350	3/4-20	X
	IO-540-AC1A5	Both Impulse	ES6351	ES6351	3/4-20	X
	IO-540-AC1A5	Left Retard	ES6393	ES6350	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		S-1200	S-1200	3/4-20	KA12037
	IO-540-AG1A5	Magnetos must connect to Pressurization	ES6363	ES6360	3/4-20	X
	IO-540-AG1A5		S-1200	S-1200	3/4-20	KA12037
	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	3/4-20	KA12918
	LTIO-540-J2B	Magnetos must connect to Pressurization	ES6394	X	3/4-20	KA16057
	LTIO-540-J2B		S-1200	S-1200	3/4-20	KA12037
	LTIO-540-J2BD		D-3000 OR	D-2000	3/4-20	KA12918
	LTIO-540-N2BD		D-3000 OR	D-2000	3/4-20	KA12918
	LTIO-540-R2BD		D-3000 OR	D-2000	3/4-20	KA12918
	LTIO-540-V2BD		D-3000 OR	D-2000	3/4-20	KA12995

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
L Y C O M I N G 6 C Y L	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
	O-540-A1B5	Both Impulse	ES6355	ES6355	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

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

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-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
	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

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
L Y C O M I N G 6 C Y L	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-B2A5	Left Retard	ES-600616-3 (S6LP-200)	ES-600646-1 (S6LP-204)	5/8-24	KA12121
	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-B4A5	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

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
L Y C O M I N G 6 C Y L	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
	O-540-E4B5	Left Impulse	ES6355	ES6350	5/8-24	KA16004
	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	Both Impulse	ES6351	ES6351	5/8-24	KA16000
	O-540-E4C5		S-1200	S-1200	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

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LYCOMING

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
L Y C O M I N G 6 C Y L	O-540-F1B5	Left Retard, Right Tachometer	ES-600616-3 (S6LP-200)	ES-600646-201 (S6LP-204T)	5/8-24	KA12462
	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		S-1200	S-1200	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		S-1200	S-1200	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	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	3/4-20	KA1624-6
	O-540-J1A5D		D-3000 OR	D-2000	3/4-20	KA12919
	O-540-J1B5D		D-3000 OR	D-2000	3/4-20	KA1624-6
	O-540-J1C5D		D-3000 OR	D-2000	3/4-20	KA12919
	O-540-J2A5D		D-3000 OR	D-2000	3/4-20	KA1614-36
	O-540-J2B5D		D-3000 OR	D-2000	3/4-20	KA12919

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

LYCOMING

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
L Y C O M I N G 6 C Y L	O-540-J2C5D		D-3000 OR	D-2000	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	3/4-20	KA12919
	O-540-J3C5D		D-3000 OR	D-2000	3/4-20	KA12919
	O-540-L3C5D		D-3000 OR	D-2000	3/4-20	KA12919
	TIO-540-A1A		S-1200	S-1200	3/4-20	KA12037
	TIO-540-A1B		S-1200	S-1200	3/4-20	KA12037
	TIO-540-A2A		S-1200	S-1200	3/4-20	KA12037
	TIO-540-A2B		S-1200	S-1200	3/4-20	KA12037
	TIO-540-A2C		S-1200	S-1200	3/4-20	KA12037
	TIO-540-C1A		S-1200	S-1200	5/8-24	KA12790
	TIO-540-F2BD		D-3000 OR	D-2000	3/4-20	KA12918
	TIO-540-J2B	Magnetos must connect to Pressurization	ES6363	ES6360	3/4-20	KA16057
	TIO-540-J2B		S-1200	S-1200	3/4-20	KA12037
	TIO-540-J2BD		D-3000 OR	D-2000	3/4-20	KA12918
	TIO-540-K1AD		D-3000 OR	D-2000	3/4-20	KA1624-6

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
	TIO-540-N2BD		D-3000 OR	D-2000	3/4-20	KA12918
	TIO-540-R2AD		D-3000 OR	D-2000	3/4-20	KA12918
	TIO-540-S1AD		D-3000 OR	D-2000	3/4-20	KA12997
	TIO-540-U2A	Magnetos must connect to Pressurization	ES6365	ES6360	3/4-20	KA16044
	TIO-540-V2AD		D-3000 OR	D-2000	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-AA1AD		D-3000 OR	D-2000	3/4-20	KA1624-6
	TIO-540-AB1AD		D-3000 OR	D-2000	3/4-20	KA12919
	TIO-540-AE2A	Left Retard Magnetos must connect to Pressurization	ES6363	ES6360	3/4-20	KA16044

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
	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		S-1200	S-1200	3/4-20	KA12157
	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		S-1200	S-1200	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		S-1200	S-1200	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		S-1200	S-1200	3/4-20	KA12157

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
	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		S-1200	S-1200	3/4-20	KA12157
	TIO-540-AK1A	Both Impulse. Magnetos must connect to Pressurization	ES6361	ES6361	3/4-20	KA16044
	TIO-540-AK1A		S-1200	S-1200	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

LYCOMING

	ENGINE MODEL	NOTES	LEFT MAGNETO	RIGHT MAGNETO	SPARK PLUG SIZE	COMPLETE HARNESS
			Part Number (Type Number)	Part Number (Type Number)		Left & Right + Hardware Kit
L Y C O M I N G 6 C Y L	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		S-1200	S-1200	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		S-1200	S-1200	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		S-1200	S-1200	3/4-20	KA12447
	TIGO-541-B1A		S-1200	S-1200	3/4-20	KA12890

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	L Y C O M I N G 6 C Y L
	TIGO-541-D1A		S-1200	S-1200	3/4-20	KA12890	
	TIGO-541-D1B		S-1200	S-1200	3/4-20	KA12890	
	TIGO-541-E1A		S-1200	S-1200	3/4-20	KA12890	
	TIO-541-A1A		S-1200	S-1200	3/4-20	KA12628	
	TIO-541-E1A4		S-1200	S-1200	3/4-20	KA12628	
	TIO-541-E1B4		S-1200	S-1200	3/4-20	KA12628	
	TIO-541-E1C4		S-1200	S-1200	3/4-20	KA12628	
	TIO-541-E1D4		S-1200	S-1200	3/4-20	KA12628	
	AEIO-580-B1A		ES6393	ES6350	3/4-20	KA16044	
	IO-580-B1A		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	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	3/4-20	KA1825-2	
	IO-720-C1B		S-1200	S-1200	3/4-20	KA17012	
	IO-720-C1BD		D-3000 OR	D-2000	3/4-20	KA1825-2	
	IO-720-D1BD		D-3000 OR	D-2000	3/4-20	KA1825-2	
	IO-720-D1CD		D-3000 OR	D-2000	3/4-20	KA1825-2	



ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

FRANKLIN 6 CYLINDER

	ENGINE MODEL	NOTES	LEFT MAGNETO Part Number (Type Number)	RIGHT MAGNETO Part Number (Type Number)	SPARK PLUG SIZE	COMPLETE HARNESS Left & Right + Hardware Kit	
F R A N K L I N G C Y L	6A4-150-B3		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	5/8-24	X	F R A N K L I N G C Y L
	6A4-150-B4		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	5/8-24	X	
	6A4-150-B31		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	5/8-24	X	
	6A4-165-B3		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	5/8-24	X	
	6A4-165-B4		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	5/8-24	X	
	6A4-165-B6		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	5/8-24	X	
	6V4-178-B3		ES-500516-9 (S6RP-21)	ES-500516-9 (S6RP-21)	5/8-24	X	
	6V4-178-B31		ES-500516-9 (S6RP-21)	ES-500516-9 (S6RP-21)	5/8-24	X	
	6V4-178-B32		ES-500516-9 (S6RP-21)	ES-500516-9 (S6RP-21)	5/8-24	X	
6V4-178-B33		ES-500516-9 (S6RP-21)	ES-500516-9 (S6RP-21)	5/8-24	X		
6V4-200-C32		ES-500516-9 (S6RP-21)	ES-500516-9 (S6RP-21)	5/8-24	X		

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

FRANKLIN 6 CYLINDER

F R A N K L I N 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
	6V4-200-C33		ES-500516-9 (S6RP-21)	ES-500516-9 (S6RP-21)	5/8-24	X
	6A-335-A		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	-	X
	6A-335-B		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	-	X
	6AS-335-A		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X
	6AS-335-B		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X
	6A-350-A2A		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X
	6A-350-C1		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X
	6A-350-C1A		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X
	6A-350-C1R		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X
	6A-350-C2		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X
	6A-350-C2A		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X
	6A-350-D1		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X

ES SERIES MAGNETO AND IGNITION HARNESS APPLICATION BY ENGINE MODEL

FRANKLIN 6 CYLINDER

F R A N K L I N 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	F R A N K L I N 6 C Y L
	6A-350-D1A		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X	
	6A-350-D1B		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X	
	6AS-350-A		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X	
	6AS-350-A1		ES-500516-7 (S6RP-21)	ES-500516-7 (S6RP-21)	3/4-20	X	
	6VS-350-A		ES-500516-9 (S6RP-21)	ES-500516-9 (S6RP-21)	3/4-20	X	
	6VS-350-B		ES-500516-9 (S6RP-21)	ES-500516-9 (S6RP-21)	3/4-20	X	