



## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-200		S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
A-65-1 (30°,65HP)	X								KA12045	
A-65-1 (30°,65HP)				X					KA12351	
A-65-3 (30°,65HP)	X								KA12045	
A-65-3 (30°,65HP)				X					KA12351	
A-65-6 (30°,65HP)	X								KA12045	
A-65-6 (30°,65HP)				X					KA12351	
A-65-6J (30°,65HP)	X								KA12045	
A-65-6J (30°,65HP)				X					KA12351	
A-65-7 (30°,65HP)	X				S6-20	S4-1200			KA12045	
A-65-7 (30°,65HP)				X					KA12351	
A-65-8 (30°,65HP)	X								KA12045	
A-65-8 (30°,65HP)				X					KA12351	
A-65-8F (30°,65HP)	X								KA12045	
A-65-8F (30°,65HP)				X					KA12351	
A-65-8FJ (30°,65HP)	X								KA12045	
A-65-8FJ (30°,65HP)				X					KA12351	
A-65-8J (30°,65HP)	X								KA12045	
A-65-8J (30°,65HP)				X					KA12351	
A-65-9 (30°,65HP)	X								KA12045	
A-65-9 (30°,65HP)				X					KA12351	
A-65-9F (30°,65HP)	X								KA12045	
A-65-9F (30°,65HP)				X					KA12351	
A-65-9FJ (30°,65HP)				X					KA12351	
A-65-9FJ (30°,65HP)	X								KA12045	
A-65-9J (30°,65HP)				X					KA12351	
A-75-3 (30°,75HP)	X								KA12045	
A-75-6 (30°,75HP)	X								KA12045	
A-75-6J (30°,75HP)	X								KA12045	



## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
A-75-8 (30°,75HP)	X								KA12045	
A-75-8F (30°,75HP)	X								KA12045	
A-75-8FJ (30°,75HP)	X								KA12045	
A-75-8J (30°,75HP)	X								KA12045	
A-75-9 (30°,75HP)	X								KA12045	
A-75-9J (30°,75HP)	X								KA12045	
C-75-12 (30°,75HP)	X								KA11780	
C-75-12 (30°,75HP)				X					KA12007	
C-75-12F (30°,75HP)	X								KA11780	
C-75-12F (30°,75HP)				X					KA12007	
C-75-12FH (30°,75HP)	X								KA11780	
C-75-12FH (30°,75HP)				X					KA12007	
C-75-12FHJ (30°,75HP)	X								KA11780	
C-75-12FHJ (30°,75HP)				X					KA12007	
C-75-12FJ (30°,75HP)	X								KA11780	
C-75-12FJ (30°,75HP)				X					KA12007	
C-75-12J (30°,75HP)	X								KA11780	
C-75-12J (30°,75HP)				X					KA12007	
C-75-15 (30°,75HP)	X								KA11780	
C-75-15 (30°,75HP)				X					KA12007	
C-75-15F (30°,75HP)	X								KA11780	
C-75-15F (30°,75HP)				X					KA12007	
C-75-8 (30°,75HP)	X								KA12045	
C-75-8 (30°,75HP)				X					KA12351	
C-75-8F (30°,75HP)	X								KA12045	
C-75-8F (30°,75HP)				X					KA12351	
C-75-8FH (30°,75HP)	X								KA12045	
C-75-8FH (30°,75HP)				X					KA12351	
C-75-8FHJ (30°,75HP)	X								KA12045	
C-75-8FHJ (30°,75HP)				X					KA12351	
C-75-8FJ (30°,75HP)	X								KA12045	
C-75-8FJ (30°,75HP)				X					KA12351	
C-75-8J (30°,75HP)	X								KA12045	
C-75-8J (30°,75HP)				X					KA12351	
C-85-12 (30°,85HP)	X								KA11780	
C-85-12 (30°,85HP)				X					KA12007	
C-85-12F (30°,85HP)	X								KA11780	
C-85-12F (30°,85HP)				X					KA12007	



## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
C-85-12FH (30°,85HP)	X								KA11780	
C-85-12FH (30°,85HP)				X					KA12007	
C-85-12FHJ (30°,85HP)	X								KA11780	
C-85-12FHJ (30°,85HP)				X					KA12007	
C-85-12FJ (30°,85HP)	X								KA11780	
C-85-12FJ (30°,85HP)				X					KA12007	
C-85-12J (30°,85HP)	X								KA11780	
C-85-12J (30°,85HP)				X					KA12007	
C-85-14 (30°,85HP)	X								KA11780	
C-85-14 (30°,85HP)				X					KA12007	
C-85-14F (30°,85HP)	X								KA11780	
C-85-14F (30°,85HP)				X					KA12007	
C-85-15 (30°,85HP)	X								KA11780	
C-85-15 (30°,85HP)				X					KA12007	
C-85-15F (30°,85HP)	X								KA11780	
C-85-15F (30°,85HP)				X					KA12007	
C-85-8 (30°,85HP)	X								KA12045	
C-85-8 (30°,85HP)				X					KA12351	
C-85-8F (30°,85HP)	X								KA12045	
C-85-8F (30°,85HP)				X					KA12351	
C-85-8FHJ (30°,87HP)	X								KA12045	
C-85-8FHJ (30°,87HP)				X					KA12351	
C-85-8FJ (30°,87HP)	X								KA12045	
C-85-8FJ (30°,87HP)				X					KA12351	
C-85-8J (30°,87HP)	X								KA12045	
C-85-8J (30°,87HP)				X					KA12351	
C-90-12F (30°,95HP)	X								KA11780	
C-90-12F (30°,95HP)				X					KA12007	
C-90-12FH (30°,95HP)	X								KA11780	
C-90-12FH (30°,95HP)				X					KA12007	
C-90-12FJ (30°,95HP)	X								KA11780	
C-90-12FJ (30°,95HP)				X					KA12007	
C-90-12FP (30°,95HP)	X								KA11780	
C-90-12FP (30°,95HP)				X					KA12007	
C-90-14F (30°,95HP)	X								KA11780	
C-90-14F (30°,95HP)				X					KA12007	
C-90-14FH (30°,95HP)	X								KA11780	
C-90-14FH (30°,95HP)				X					KA12007	



## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
C-90-14FJ (30°,95HP)	X								KA11780	
C-90-14FJ (30°,95HP)				X					KA12007	
C-90-16F (30°,95HP)	X								KA11780	
C-90-16F (30°,95HP)				X					KA12007	
C-90-8F (30°,95HP)	X								KA12045	
C-90-8F (30°,95HP)				X					KA12351	
C-90-8FJ (30°,95HP)	X								KA12045	
C-90-8FJ (30°,95HP)				X					KA12351	
C-125-2 (28°,125HP)					X				KA12130	
C-125-2 (28°,125HP)					X					
C-145-2 (26°,145HP)		X							KA12932	
C-145-2 (26°,145HP)			X						KA11884	KA12318
C-145-2 (26°,145HP)					X				KA12130	
C-145-2 (26°,145HP)					X					
C-145-2H (26°,145HP)		X							KA12932	
C-145-2H (26°,145HP)			X						KA11884	KA12318
C-145-2H (26°,145HP)					X				KA12130	
C-145-2HP (26°,145HP)		X							KA12932	
C-145-2HP (26°,145HP)			X						KA11884	KA12318
C-145-2HP (26°,145HP)					X				KA12130	
E-165-2 (26°,165HP)		X								
E-165-2 (26°,165HP)					X				KA12176	KA12339
E-165-3 (26°,165HP)		X								
E-165-3 (26°,165HP)					X				KA12176	KA12339
E-165-4 (26°,165HP)		X								
E-165-4 (26°,165HP)					X				KA12176	KA12339
E-185-1 (26°,205HP)		X								
E-185-1 (26°,205HP)					X				KA12176	KA12339
E-185-10 (26°,205HP)		X								
E-185-10 (26°,205HP)					X				KA12176	KA12339
E-185-11 (26°,205HP)		X								
E-185-11 (26°,205HP)					X				KA12176	KA12339
E-185-2 (26°,185HP)		X								
E-185-2 (26°,185HP)					X				KA12176	KA12339
E-185-3 (26°,205HP)		X								
E-185-3 (26°,205HP)					X				KA12176	KA12339
E-185-5 (26°,185HP)		X								
E-185-5 (26°,185HP)					X				KA12176	KA12339



## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
E-185-8 (26°,205HP)		X								
E-185-8 (26°,205HP)					X				KA12176	KA12339
E-185-9 (26°,205HP)		X								
E-185-9 (26°,205HP)					X				KA12176	KA12339
E-225-2 (26°,225HP)		X								
E-225-2 (26°,225HP)					X				KA12176	KA12339
E-225-4 (26°,225HP)		X								
E-225-4 (26°,225HP)					X				KA12176	KA12339
E-225-8 (26°,225HP)		X								
E-225-8 (26°,225HP)					X				KA12176	KA12339
E-225-9 (26°,225HP)		X								
E-225-9 (26°,225HP)					X				KA12176	KA12339
GO-300-A (28°,175HP)		X							KA12938	
GO-300-A (28°,175HP)			X							
GO-300-A (28°,175HP)					X					
GO-300-B (28°,175HP)		X							KA12938	
GO-300-B (28°,175HP)			X							
GO-300-B (28°,175HP)					X					
GO-300-C (28°,175HP)		X							KA12938	
GO-300-C (28°,175HP)			X							
GO-300-C (28°,175HP)					X					
GO-300-D (28°,175HP)		X							KA12938	
GO-300-D (28°,175HP)			X							
GO-300-D (28°,175HP)					X					
GO-300-E (28°,175HP)		X							KA12938	
GO-300-E (28°,175HP)			X							
GO-300-E (28°,175HP)					X					
GTSIO-520-C (22°,340HP)					X					
GTSIO-520-C (22°,340HP)							X			KA11950
GTSIO-520-D (20°,375HP)					X					
GTSIO-520-D (20°,375HP)							X			KA11950
GTSIO-520-E (20°,375HP)					X					
GTSIO-520-E (20°,375HP)							X			KA11950
GTSIO-520-F (20°,435HP)					X					
GTSIO-520-F (20°,435HP)							X			KA11950
GTSIO-520-H (20°,375HP)					X					
GTSIO-520-H (20°,375HP)							X			KA11950
GTSIO-520-K (20°,435HP)					X					



## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
GTSIO-520-K (20°,435HP)							X			KA11950
GTSIO-520-L (24°,375HP)					X					
GTSIO-520-L (24°,375HP)							X			KA11950
GTSIO-520-M (24°,375HP)					X					
GTSIO-520-M (24°,375HP)							X			KA11950
GTSIO-520-N (24°,375HP)					X					
GTSIO-520-N (24°,375HP)							X			KA11950
IO-240-B (26°,125HP)	X									KA14045
IO-346-A (24°,165HP)				X						
IO-346-B (24°,165HP)				X						
IO-360-A (20°,210HP)					X					KA12015
IO-360-A (20°,210HP)		X								KA12778
IO-360-A (20°,210HP)							X			
IO-360-B (20°,180HP)					X					KA12015
IO-360-B (20°,180HP)		X								KA12778
IO-360-B (20°,180HP)							X			
IO-360-C (20°,210HP)					X					KA12015
IO-360-C (20°,210HP)		X								KA12778
IO-360-C (20°,210HP)							X			
IO-360-CB (20°,210HP)					X					KA12015
IO-360-CB (20°,210HP)		X								KA12778
IO-360-CB (20°,210HP)							X			
IO-360-D (20°,210HP)					X					KA12015
IO-360-D (20°,210HP)		X								KA12778
IO-360-D (20°,210HP)							X			
IO-360-DB (20°,210HP)					X					KA12015
IO-360-DB (20°,210HP)		X								KA12778
IO-360-DB (20°,210HP)							X			
IO-360-E (20°,210HP)					X					KA12015
IO-360-E (20°,210HP)		X								KA12778
IO-360-E (20°,210HP)							X			
IO-360-ES (24°,210HP)					X					KA12015
IO-360-ES (24°,210HP)		X								KA12778
IO-360-ES (24°,210HP)							X			
IO-360-G (20°,210HP)					X					KA12015
IO-360-G (20°,210HP)		X								KA12778
IO-360-G (20°,210HP)							X			
IO-360-GB (20°,210HP)					X					KA12015



## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
IO-360-GB (20°,210HP)		X								KA12778
IO-360-GB (20°,210HP)							X			
IO-360-H (20°,210HP)					X					KA12015
IO-360-H (20°,210HP)		X								KA12778
IO-360-H (20°,210HP)							X			
IO-360-HB (20°,210HP)					X					KA12015
IO-360-HB (20°,210HP)		X								KA12778
IO-360-HB (20°,210HP)							X			
IO-360-J (20°,210HP)					X					KA12015
IO-360-J (20°,210HP)		X								KA12778
IO-360-J (20°,210HP)							X			
IO-360-JB (20°,210HP)					X					KA12015
IO-360-JB (20°,210HP)		X								KA12778
IO-360-JB (20°,210HP)							X			
IO-360-K (20°,195HP)					X					KA12015
IO-360-K (20°,195HP)		X								KA12778
IO-360-K (20°,195HP)							X			
IO-360-KB (20°,195HP)					X					KA12015
IO-360-KB (20°,195HP)		X								KA12778
IO-360-KB (20°,195HP)							X			
IO-470-A (24°,240HP)		X							KA12828	KA12381
IO-470-A (24°,240HP)			X						KA11878	KA11480
IO-470-A (24°,240HP)			X						KA11878	
IO-470-A (24°,240HP)					X				KA11978	KA11730
IO-470-A (24°,240HP)							X			KA12216
IO-470-C (26°,250HP)		X							KA12828	KA12381
IO-470-C (26°,250HP)			X						KA11878	KA11480
IO-470-C (26°,250HP)			X						KA11878	
IO-470-C (26°,250HP)					X				KA11978	KA11730
IO-470-C (26°,250HP)							X			KA12216
IO-470-D (20°,260HP)		X							KA12828	KA12381
IO-470-D (20°,260HP)			X						KA11878	KA11480
IO-470-D (20°,260HP)			X						KA11878	
IO-470-D (20°,260HP)					X				KA11978	KA11730
IO-470-D (20°,260HP)							X			KA12216
IO-470-E (20°,260HP)		X							KA12828	KA12381
IO-470-E (20°,260HP)			X						KA11878	KA11480
IO-470-E (20°,260HP)			X						KA11878	



## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
IO-470-E (20°,260HP)					X				KA11978	KA11730
IO-470-E (20°,260HP)							X			KA12216
IO-470-F (20°,260HP)		X							KA12828	KA12381
IO-470-F (20°,260HP)			X						KA11878	KA11480
IO-470-F (20°,260HP)			X						KA11878	
IO-470-F (20°,260HP)					X				KA11978	KA11730
IO-470-F (20°,260HP)							X			KA12216
IO-470-G (26°,250HP)		X							KA12828	KA12381
IO-470-G (26°,250HP)			X						KA11878	KA11480
IO-470-G (26°,250HP)			X						KA11878	
IO-470-G (26°,250HP)					X				KA11978	KA11730
IO-470-G (26°,250HP)							X			KA12216
IO-470-H (20°,260HP)		X							KA12828	KA12381
IO-470-H (20°,260HP)			X						KA11878	KA11480
IO-470-H (20°,260HP)			X						KA11878	
IO-470-H (20°,260HP)					X				KA11978	KA11730
IO-470-H (20°,260HP)							X			KA12216
IO-470-J (22°,225HP)		X							KA12828	KA12381
IO-470-J (22°,225HP)			X						KA11878	KA11480
IO-470-J (22°,225HP)			X						KA11878	
IO-470-J (22°,225HP)					X				KA11978	KA11730
IO-470-J (22°,225HP)							X			KA12216
IO-470-K (22°,225HP)		X							KA12828	KA12381
IO-470-K (22°,225HP)			X						KA11878	KA11480
IO-470-K (22°,225HP)			X						KA11878	
IO-470-K (22°,225HP)					X				KA11978	KA11730
IO-470-K (22°,225HP)							X			KA12216
IO-470-L (20°,260HP)		X							KA12828	KA12381
IO-470-L (20°,260HP)			X						KA11878	KA11480
IO-470-L (20°,260HP)			X						KA11878	
IO-470-L (20°,260HP)					X				KA11978	KA11730
IO-470-L (20°,260HP)							X			KA12216
IO-470-LO (20°,260HP)		X							KA12828	KA12381
IO-470-LO (20°,260HP)			X						KA11878	KA11480
IO-470-LO (20°,260HP)			X						KA11878	
IO-470-LO (20°,260HP)					X				KA11978	KA11730
IO-470-LO (20°,260HP)							X			KA12216
IO-470-M (20°,260HP)		X							KA12828	KA12381





## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
IO-470-M (20°,260HP)			X						KA11878	KA11480
IO-470-M (20°,260HP)			X						KA11878	
IO-470-M (20°,260HP)					X				KA11978	KA11730
IO-470-M (20°,260HP)							X			KA12216
IO-470-N (20°,260HP)		X							KA12828	KA12381
IO-470-N (20°,260HP)			X						KA11878	KA11480
IO-470-N (20°,260HP)			X						KA11878	
IO-470-N (20°,260HP)					X				KA11978	KA11730
IO-470-N (20°,260HP)							X			KA12216
IO-470-P (26°,250HP)		X							KA12828	KA12381
IO-470-P (26°,250HP)			X						KA11878	KA11480
IO-470-P (26°,250HP)			X						KA11878	
IO-470-P (26°,250HP)					X				KA11978	KA11730
IO-470-P (26°,250HP)							X			KA12216
IO-470-R (26°,250HP)		X							KA12828	KA12381
IO-470-R (26°,250HP)			X						KA11878	KA11480
IO-470-R (26°,250HP)			X						KA11878	
IO-470-R (26°,250HP)					X				KA11978	KA11730
IO-470-R (26°,250HP)							X			KA12216
IO-470-S (20°,260HP)		X							KA12828	KA12381
IO-470-S (20°,260HP)			X						KA11878	KA11480
IO-470-S (20°,260HP)					X				KA11978	KA11730
IO-470-S (20°,260HP)							X			KA12216
IO-470-T (26°,250HP)		X							KA12828	KA12381
IO-470-T (26°,250HP)			X						KA11878	KA11480
IO-470-T (26°,250HP)					X				KA11978	KA11730
IO-470-T (26°,250HP)							X			KA12216
IO-470-U (20°,260HP)		X							KA12828	KA12381
IO-470-U (20°,260HP)			X						KA11878	KA11480
IO-470-U (20°,260HP)					X				KA11978	KA11730
IO-470-U (20°,260HP)							X			KA12216
IO-470-V (20°,260HP)		X							KA12828	KA12381
IO-470-V (20°,260HP)			X						KA11878	KA11480
IO-470-V (20°,260HP)					X				KA11978	KA11730
IO-470-V (20°,260HP)							X			KA12216
IO-470-VO (20°,260HP)		X							KA12828	KA12381
IO-470-VO (20°,260HP)			X						KA11878	KA11480
IO-470-VO (20°,260HP)					X				KA11978	KA11730



## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
IO-470-VO (20°,260HP)							X			KA12216
IO-520-A (22°,285HP)		X							KA12828	KA12381
IO-520-A (22°,285HP)			X						KA11878	KA11480
IO-520-A (22°,285HP)			X						KA11878	
IO-520-A (22°,285HP)					X				KA11978	KA11730
IO-520-A (22°,285HP)							X			KA11740
IO-520-B (22°,285HP)		X							KA12828	KA12381
IO-520-B (22°,285HP)			X						KA11878	KA11480
IO-520-B (22°,285HP)			X						KA11878	
IO-520-B (22°,285HP)					X				KA11978	KA11730
IO-520-B (22°,285HP)							X			KA11740
IO-520-BA (22°,285HP)		X							KA12828	KA12381
IO-520-BA (22°,285HP)			X						KA11878	KA11480
IO-520-BA (22°,285HP)			X						KA11878	
IO-520-BA (22°,285HP)					X				KA11978	KA11730
IO-520-BA (22°,285HP)							X			KA11740
IO-520-BB (22°,285HP)		X							KA12828	KA12381
IO-520-BB (22°,285HP)			X						KA11878	KA11480
IO-520-BB (22°,285HP)			X						KA11878	
IO-520-BB (22°,285HP)					X				KA11978	KA11730
IO-520-BB (22°,285HP)							X			KA11740
IO-520-C (22°,285HP)		X							KA12828	KA12381
IO-520-C (22°,285HP)			X						KA11878	KA11480
IO-520-C (22°,285HP)			X						KA11878	
IO-520-C (22°,285HP)					X				KA11978	KA11730
IO-520-C (22°,285HP)							X			KA11740
IO-520-CB (22°,285HP)		X							KA12828	KA12381
IO-520-CB (22°,285HP)			X						KA11878	KA11480
IO-520-CB (22°,285HP)			X						KA11878	
IO-520-CB (22°,285HP)					X				KA11978	KA11730
IO-520-CB (22°,285HP)							X			KA11740
IO-520-D (22°,300HP)		X							KA12828	KA12381
IO-520-D (22°,300HP)			X						KA11878	KA11480
IO-520-D (22°,300HP)			X						KA11878	
IO-520-D (22°,300HP)					X				KA11978	KA11730
IO-520-D (22°,300HP)							X			KA11740
IO-520-E (22°,300HP)		X							KA12828	KA12381
IO-520-E (22°,300HP)			X						KA11878	KA11480



## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
IO-520-E (22°,300HP)			X						KA11878	
IO-520-E (22°,300HP)					X				KA11978	KA11730
IO-520-E (22°,300HP)							X			KA11740
IO-520-F (22°,300HP)		X							KA12828	KA12381
IO-520-F (22°,300HP)			X						KA11878	KA11480
IO-520-F (22°,300HP)			X						KA11878	
IO-520-F (22°,300HP)					X				KA11978	KA11730
IO-520-F (22°,300HP)							X			KA11740
IO-520-J (22°,285HP)		X							KA12828	KA12381
IO-520-J (22°,285HP)			X						KA11878	KA11480
IO-520-J (22°,285HP)			X						KA11878	
IO-520-J (22°,285HP)					X				KA11978	KA11730
IO-520-J (22°,285HP)							X			KA11740
IO-520-K (22°,300HP)		X							KA12828	KA12381
IO-520-K (22°,300HP)			X						KA11878	KA11480
IO-520-K (22°,300HP)			X						KA11878	
IO-520-K (22°,300HP)					X				KA11978	KA11730
IO-520-K (22°,300HP)							X			KA11740
IO-520-L (22°,300HP)		X							KA12828	KA12381
IO-520-L (22°,300HP)			X						KA11878	KA11480
IO-520-L (22°,300HP)			X						KA11878	
IO-520-L (22°,300HP)					X				KA11978	KA11730
IO-520-L (22°,300HP)							X			KA11740
IO-520-M (22°,285HP)		X							KA12828	KA12381
IO-520-M (22°,285HP)			X						KA11878	KA11480
IO-520-M (22°,285HP)			X						KA11878	
IO-520-M (22°,285HP)					X				KA11978	KA11730
IO-520-M (22°,285HP)							X			KA11740
IO-520-MB (22°,285HP)		X							KA12828	KA12381
IO-520-MB (22°,285HP)			X						KA11878	KA11480
IO-520-MB (22°,285HP)			X						KA11878	
IO-520-MB (22°,285HP)					X				KA11978	KA11730
IO-520-MB (22°,285HP)							X			KA11740
IO-520-N (22°,300HP)		X							KA12828	KA12381
IO-520-N (22°,300HP)			X						KA11878	KA11480
IO-520-N (22°,300HP)			X						KA11878	
IO-520-N (22°,300HP)					X				KA11978	KA11730
IO-520-N (22°,300HP)							X			KA11740



## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
IO-520-NB (22°,300HP)		X							KA12828	KA12381
IO-520-NB (22°,300HP)			X						KA11878	KA11480
IO-520-NB (22°,300HP)			X						KA11878	
IO-520-NB (22°,300HP)					X				KA11978	KA11730
IO-520-NB (22°,300HP)							X			KA11740
IO-550-A (22°,300HP)		X							KA12828	KA12381
IO-550-A (22°,300HP)							X			KA11740
IO-550-B (22°,300HP)							X			KA11740
IO-550-B (22°,300HP)		X								KA12381
IO-550-C (22°,300HP)							X			KA11740
IO-550-C (22°,300HP)		X								KA12381
IO-550-D (22°,300HP)							X			KA11740
IO-550-D (22°,300HP)		X								KA12381
IO-550-E (22°,300HP)							X			KA11740
IO-550-F (22°,300HP)							X			KA11740
IO-550-F (22°,300HP)		X								KA12381
IO-550-G (22°,280HP)							X			KA11740
IO-550-L (22°,300HP)							X			KA11740
IO-550-L (22°,300HP)		X								KA12381
IO-550-N (22°,310HP)							X			KA11740
LTSIO-360-E (20°200HP)					X					KA12015
LTSIO-360-E (20°200HP)							X			
LTSIO-360-EB (20°,200HP)					X					KA12015
LTSIO-360-EB (20°,200HP)							X			
LTSIO-360-KB (20°,220HP)					X					KA12015
LTSIO-360-KB (20°,220HP)							X			
LTSIO-360-RB (22°,220HP)					X					KA12015
LTSIO-360-RB (22°,220HP)							X			
LTSIO-520-AE (20°,250HP)					X				KA11978	KA11730
LTSIO-520-AE (20°,250HP)							X			KA11740
O-200-A (25°,100HP)	X								KA11780	
O-200-A (25°,100HP)				X					KA12007	
O-200-B (25°,100HP)	X								KA11780	
O-200-B (25°,100HP)				X					KA12007	
O-200-C (25°,100HP)	X								KA11780	
O-200-C (25°,100HP)				X					KA12007	
O-300-A (26°,145HP)		X							KA12932	
O-300-A (26°,145HP)			X						KA11884	KA12318



## AIRCRAFT IGNITION HARNESS APPLICATION CHART BY ENGINE MODEL

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
O-300-A (26°,145HP)					X				KA12130	
O-300-B (26°,145HP)		X							KA12932	
O-300-B (26°,145HP)			X						KA11884	KA12318
O-300-B (26°,145HP)					X				KA12130	
O-300-C (26°,145HP)		X							KA12932	
O-300-C (26°,145HP)			X						KA11884	KA12318
O-300-C (26°,145HP)					X				KA12130	
O-300-D (26°,145HP)		X							KA12932	
O-300-D (26°,145HP)			X						KA11884	KA12318
O-300-D (26°,145HP)					X				KA12130	
O-300-E (26°,145HP)		X							KA12932	
O-300-E (26°,145HP)			X						KA11884	KA12318
O-300-E (26°,145HP)					X				KA12130	
O-470-11 (26°,213HP)		X								
O-470-11 (26°,213HP)					X				KA12176	KA12339
O-470-11B (26°,213HP)		X								
O-470-11B (26°,213HP)					X				KA12176	KA12339
O-470-11B-C1 (26°,213HP)		X								
O-470-11B-C1 (26°,213HP)					X				KA12176	KA12339
O-470-11-C1 (26°,213HP)		X								
O-470-11-C1 (26°,213HP)					X				KA12176	KA12339
O-470-13 (26°,225HP)		X								
O-470-13 (26°,225HP)					X				KA12176	KA12339
O-470-13A (26°,225HP)		X								
O-470-13A (26°,225HP)					X				KA12176	KA12339
O-470-15 (26°,213HP)		X								
O-470-15 (26°,213HP)					X				KA12176	KA12339
O-470-4 (26°,225HP)		X								
O-470-4 (26°,225HP)					X				KA12176	KA12339
O-470-A (26°,225HP)		X							KA12828	KA12381
O-470-A (26°,225HP)			X						KA11878	KA11480
O-470-A (26°,225HP)									KA11878	
O-470-A (26°,225HP)					X				KA11978	KA11730
O-470-A (26°,225HP)							X			KA11740
O-470-B (24°,240HP)		X							KA12828	KA12381
O-470-B (24°,240HP)			X						KA11878	KA11480
O-470-B (24°,240HP)			X						KA11878	

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
O-470-B (24°,240HP)					X				KA11978	KA11730
O-470-B (24°,240HP)							X			KA11740
O-470-B-C1 (24°,240HP)		X							KA12828	KA12381
O-470-B-C1 (24°,240HP)			X						KA11878	KA11480
O-470-B-C1 (24°,240HP)			X						KA11878	
O-470-B-C1 (24°,240HP)					X				KA11978	KA11730
O-470-B-C1 (24°,240HP)							X			KA11740
O-470-E (26°,225HP)		X							KA12828	KA12381
O-470-E (26°,225HP)			X						KA11878	KA11480
O-470-E (26°,225HP)			X						KA11878	
O-470-E (26°,225HP)					X				KA11978	KA11730
O-470-E (26°,225HP)							X			KA11740
O-470-G (24°,240HP)		X							KA12828	KA12381
O-470-G (24°,240HP)			X						KA11878	KA11480
O-470-G (24°,240HP)			X						KA11878	
O-470-G (24°,240HP)					X				KA11978	KA11730
O-470-G (24°,240HP)							X			KA11740
O-470-G-C1 (24°,240HP)		X							KA12828	KA12381
O-470-G-C1 (24°,240HP)			X						KA11878	KA11480
O-470-G-C1 (24°,240HP)			X						KA11878	
O-470-G-C1 (24°,240HP)					X				KA11978	KA11730
O-470-G-C1 (24°,240HP)							X			KA11740
O-470-H (24°,240HP)		X							KA12828	KA12381
O-470-H (24°,240HP)			X						KA11878	KA11480
O-470-H (24°,240HP)			X						KA11878	
O-470-H (24°,240HP)					X				KA11978	KA11730
O-470-H (24°,240HP)							X			KA11740
O-470-J (20°,225HP)		X							KA12828	KA12381
O-470-J (20°,225HP)			X						KA11878	KA11480
O-470-J (20°,225HP)			X						KA11878	
O-470-J (20°,225HP)					X				KA11978	KA11730
O-470-J (20°,225HP)							X			KA11740
O-470-K (22°,230HP)		X							KA12828	KA12381
O-470-K (22°,230HP)			X						KA11878	KA11480
O-470-K (22°,230HP)			X						KA11878	
O-470-K (22°,230HP)					X				KA11978	KA11730
O-470-K (22°,230HP)							X			KA11740
O-470-K-C1 (22°,230HP)		X							KA12828	KA12381

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
O-470-K-C1 (22°,230HP)			X						KA11878	KA11480
O-470-K-C1 (22°,230HP)			X						KA11878	
O-470-K-C1 (22°,230HP)					X				KA11978	KA11730
O-470-K-C1 (22°,230HP)							X			KA11740
O-470-L (22°,230HP)		X							KA12828	KA12381
O-470-L (22°,230HP)			X						KA11878	KA11480
O-470-L (22°,230HP)			X						KA11878	
O-470-L (22°,230HP)					X				KA11978	KA11730
O-470-L (22°,230HP)							X			KA11740
O-470-L-C1 (22°,230HP)		X							KA12828	KA12381
O-470-L-C1 (22°,230HP)			X						KA11878	KA11480
O-470-L-C1 (22°,230HP)			X						KA11878	
O-470-L-C1 (22°,230HP)					X				KA11978	KA11730
O-470-L-C1 (22°,230HP)							X			KA11740
O-470-M (24°,240HP)		X							KA12828	KA12381
O-470-M (24°,240HP)			X						KA11878	KA11480
O-470-M (24°,240HP)			X						KA11878	
O-470-M (24°,240HP)					X				KA11978	KA11730
O-470-M (24°,240HP)							X			KA11740
O-470-M-C1 (24°,240HP)		X							KA12828	KA12381
O-470-M-C1 (24°,240HP)			X						KA11878	KA11480
O-470-M-C1 (24°,240HP)			X						KA11878	
O-470-M-C1 (24°,240HP)					X				KA11978	KA11730
O-470-M-C1 (24°,240HP)							X			KA11740
O-470-N (24°,240HP)		X							KA12828	KA12381
O-470-N (24°,240HP)			X						KA11878	KA11480
O-470-N (24°,240HP)			X						KA11878	
O-470-N (24°,240HP)					X				KA11978	KA11730
O-470-N (24°,240HP)							X			KA11740
O-470-P (24°,240HP)		X							KA12828	KA12381
O-470-P (24°,240HP)			X						KA11878	KA11480
O-470-P (24°,240HP)			X						KA11878	
O-470-P (24°,240HP)					X				KA11978	KA11730
O-470-P (24°,240HP)							X			KA11740
O-470-R (22°,230HP)		X							KA12828	KA12381
O-470-R (22°,230HP)			X						KA11878	KA11480
O-470-R (22°,230HP)			X						KA11878	
O-470-R (22°,230HP)					X				KA11978	KA11730

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
O-470-R (22°,230HP)							X			KA11740
O-470-S (22°,230HP)		X							KA12828	KA12381
O-470-S (22°,230HP)			X						KA11878	KA11480
O-470-S (22°,230HP)			X						KA11878	
O-470-S (22°,230HP)					X				KA11978	KA11730
O-470-S (22°,230HP)							X			KA11740
O-470-T (24°,230HP)		X							KA12828	KA12381
O-470-T (24°,230HP)			X						KA11878	KA11480
O-470-T (24°,230HP)			X						KA11878	
O-470-T (24°,230HP)					X				KA11978	KA11730
O-470-T (24°,230HP)							X			KA11740
O-470-U (24°,230HP)		X							KA12828	KA12381
O-470-U (24°,230HP)			X						KA11878	KA11480
O-470-U (24°,230HP)			X						KA11878	
O-470-U (24°,230HP)					X				KA11978	KA11730
O-470-U (24°,230HP)							X			KA11740
TSIO-360-A (20°,210HP)					X					KA12015
TSIO-360-A (20°,210HP)		X								KA12778
TSIO-360-A (20°,210HP)							X			
TSIO-360-AB (20°,210HP)					X					KA12015
TSIO-360-AB (20°,210HP)		X								KA12778
TSIO-360-AB (20°,210HP)							X			
TSIO-360-B (20°,210HP)					X					KA12015
TSIO-360-B (20°,210HP)		X								KA12778
TSIO-360-B (20°,210HP)							X			
TSIO-360-BB (20°,210HP)					X					KA12015
TSIO-360-BB (20°,210HP)		X								KA12778
TSIO-360-BB (20°,210HP)							X			
TSIO-360-C (20°,225HP)					X					KA12015
TSIO-360-C (20°,225HP)		X								KA12778
TSIO-360-C (20°,225HP)							X			
TSIO-360-CB (20°,225HP)					X					KA12015
TSIO-360-CB (20°,225HP)		X								KA12778
TSIO-360-CB (20°,225HP)							X			
TSIO-360-D (20°,225HP)					X					KA12015
TSIO-360-D (20°,225HP)		X								KA12778
TSIO-360-D (20°,225HP)							X			
TSIO-360-DB (20°,225HP)					X					KA12015



TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
TSIO-360-DB (20°,225HP)		X								KA12778
TSIO-360-DB (20°,225HP)							X			
TSIO-360-E (20°,200HP)					X					KA12015
TSIO-360-E (20°,200HP)		X								KA12778
TSIO-360-E (20°,200HP)							X			
TSIO-360-EB (20°,200HP)					X					KA12015
TSIO-360-EB (20°,200HP)		X								KA12778
TSIO-360-EB (20°,200HP)							X			
TSIO-360-F (20°,200HP)					X					KA12015
TSIO-360-F (20°,200HP)		X								KA12778
TSIO-360-F (20°,200HP)							X			
TSIO-360-FB (20°,200HP)					X					KA12015
TSIO-360-FB (20°,200HP)		X								KA12778
TSIO-360-FB (20°,200HP)							X			
TSIO-360-G (20°,210HP)					X					KA12015
TSIO-360-G (20°,210HP)		X								KA12778
TSIO-360-G (20°,210HP)							X			
TSIO-360-GB (20°,210HP)					X					KA12015
TSIO-360-GB (20°,210HP)							X			
TSIO-360-H (20°,210HP)					X					KA12015
TSIO-360-H (20°,210HP)		X								KA12778
TSIO-360-H (20°,210HP)							X			
TSIO-360-HB (20°,210HP)					X					KA12015
TSIO-360-HB (20°,210HP)		X								KA12778
TSIO-360-HB (20°,210HP)							X			
TSIO-360-JB (20°,225HP)					X					KA12015
TSIO-360-JB (20°,225HP)		X								KA12778
TSIO-360-JB (20°,225HP)							X			
TSIO-360-KB (20°,220HP)		X								KA12778
TSIO-360-LB (20°,210HP)					X					KA12015
TSIO-360-LB (20°,210HP)							X			
TSIO-360-MB (20°,210HP)					X					KA12015
TSIO-360-MB (20°,210HP)							X			
TSIO-360-NB (20°,210HP)					X					KA12015
TSIO-360-NB (20°,210HP)							X			
TSIO-360-PB (20°,200HP)					X					KA12015
TSIO-360-PB (20°,200HP)							X			
TSIO-360-RB (22°,220HP)					X					KA12015

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
TSIO-360-RB (22°,220HP)							X			
TSIO-360-SB (20°,220HP)					X					KA12015
TSIO-360-SB (20°,220HP)							X			
TSIO-470-B (22°,260HP)					X				KA11978	KA11730
TSIO-470-B (22°,260HP)							X			KA11740
TSIO-470-C (22°,260HP)					X				KA11978	KA11730
TSIO-470-C (22°,260HP)							X			KA11740
TSIO-470-D (22°,260HP)					X				KA11978	KA11730
TSIO-470-D (22°,260HP)							X			KA11740
TSIO-520-A (20°,285HP)		X								KA12381
TSIO-520-A (20°,285HP)		X								KA12780
TSIO-520-A (20°,285HP)			X						KA11978	KA11480
TSIO-520-A (20°,285HP)			X						KA11978	
TSIO-520-A (20°,285HP)					X					KA11730
TSIO-520-A (20°,285HP)							X			KA11740
TSIO-520-AE (20°,250HP)		X								KA12780
TSIO-520-AE (20°,250HP)					X				KA11978	KA11730
TSIO-520-AE (20°,250HP)							X			KA11740
TSIO-520-AF (22°,310HP)		X								
TSIO-520-AF (22°,310HP)							X			KA11740
TSIO-520-B (20°,285HP)		X								KA12381
TSIO-520-B (20°,285HP)		X								KA12779
TSIO-520-B (20°,285HP)			X						KA11878	KA11480
TSIO-520-B (20°,285HP)			X						KA11878	
TSIO-520-B (20°,285HP)					X				KA11978	KA11730
TSIO-520-B (20°,285HP)							X			KA11740
TSIO-520-BB (20°,285HP)		X								KA12381
TSIO-520-BB (20°,285HP)		X								KA12779
TSIO-520-BB (20°,285HP)			X						KA11878	KA11480
TSIO-520-BB (20°,285HP)			X						KA11878	
TSIO-520-BB (20°,285HP)					X				KA11978	KA11730
TSIO-520-BB (20°,285HP)							X			KA11740
TSIO-520-BE (24°,310HP)		X								
TSIO-520-BE (24°,310HP)			X						KA11878	
TSIO-520-BE (24°,310HP)			X						KA11878	KA11480
TSIO-520-BE (24°,310HP)					X				KA11978	KA11730
TSIO-520-BE (24°,310HP)							X			KA11740
TSIO-520-C (20°,285HP)		X								KA12381

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
TSIO-520-C (20°,285HP)		X								KA12779
TSIO-520-C (20°,285HP)			X						KA11878	KA11480
TSIO-520-C (20°,285HP)			X						KA11878	
TSIO-520-C (20°,285HP)					X				KA11978	KA11730
TSIO-520-C (20°,285HP)							X			KA11740
TSIO-520-CE (20°,325HP)		X								
TSIO-520-CE (20°,325HP)			X						KA11878	
TSIO-520-CE (20°,325HP)			X					X	KA11878	KA11480
TSIO-520-CE (20°,325HP)					X				KA11978	KA11730
TSIO-520-CE (20°,325HP)							X			KA11740
TSIO-520-D (20°,285HP)		X								KA12381
TSIO-520-D (20°,285HP)		X								KA12779
TSIO-520-D (20°,285HP)			X						KA11878	KA11480
TSIO-520-D (20°,285HP)			X						KA11878	
TSIO-520-D (20°,285HP)					X				KA11978	KA11730
TSIO-520-D (20°,285HP)							X			KA11740
TSIO-520-DB (20°,285HP)		X								KA12381
TSIO-520-DB (20°,285HP)		X								KA12779
TSIO-520-DB (20°,285HP)			X						KA11878	KA11480
TSIO-520-DB (20°,285HP)			X						KA11878	
TSIO-520-DB (20°,285HP)					X				KA11978	KA11730
TSIO-520-DB (20°,285HP)							X			KA11740
TSIO-520-E (20°,300HP)		X								KA12381
TSIO-520-E (20°,300HP)		X								KA12779
TSIO-520-E (20°,300HP)			X						KA11878	KA11480
TSIO-520-E (20°,300HP)			X						KA11878	
TSIO-520-E (20°,300HP)					X				KA11978	KA11730
TSIO-520-E (20°,300HP)							X			KA11740
TSIO-520-EB (20°,300HP)		X								KA12381
TSIO-520-EB (20°,300HP)		X								KA12779
TSIO-520-EB (20°,300HP)			X						KA11878	KA11480
TSIO-520-EB (20°,300HP)			X					X	KA11878	
TSIO-520-EB (20°,300HP)					X				KA11978	KA11730
TSIO-520-EB (20°,300HP)							X			KA11740
TSIO-520-G (22°,300HP)		X								KA12381
TSIO-520-G (22°,300HP)		X								KA12779
TSIO-520-G (22°,300HP)			X						KA11878	KA11480
TSIO-520-G (22°,300HP)			X					X	KA11878	

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
TSIO-520-G (22°,300HP)					X				KA11978	KA11730
TSIO-520-G (22°,300HP)							X			KA11740
TSIO-520-H (20°,285HP)		X								KA12381
TSIO-520-H (20°,285HP)		X								KA12779
TSIO-520-H (20°,285HP)			X						KA11878	KA11480
TSIO-520-H (20°,285HP)			X						KA11878	
TSIO-520-H (20°,285HP)					X				KA11978	KA11730
TSIO-520-H (20°,285HP)							X			KA11740
TSIO-520-J (20°,310HP)		X								KA12381
TSIO-520-J (20°,310HP)		X								KA12779
TSIO-520-J (20°,310HP)			X						KA11878	KA11480
TSIO-520-J (20°,310HP)			X						KA11878	
TSIO-520-J (20°,310HP)					X				KA11978	KA11730
TSIO-520-J (20°,310HP)							X			KA11740
TSIO-520-JB (20°,310HP)		X								KA12381
TSIO-520-JB (20°,310HP)		X								KA12779
TSIO-520-JB (20°,310HP)			X						KA11878	KA11480
TSIO-520-JB (20°,310HP)			X						KA11878	
TSIO-520-JB (20°,310HP)					X				KA11978	KA11730
TSIO-520-JB (20°,310HP)							X			KA11740
TSIO-520-K (20°,285HP)		X								KA12381
TSIO-520-K (20°,285HP)		X								KA12779
TSIO-520-K (20°,285HP)			X						KA11878	KA11480
TSIO-520-K (20°,285HP)			X						KA11878	
TSIO-520-K (20°,285HP)					X				KA11978	KA11730
TSIO-520-K (20°,285HP)							X			KA11740
TSIO-520-KB (20°,285HP)		X								KA12381
TSIO-520-KB (20°,285HP)		X								KA12779
TSIO-520-KB (20°,285HP)			X						KA11878	KA11480
TSIO-520-KB (20°,285HP)			X						KA11878	
TSIO-520-KB (20°,285HP)					X				KA11978	KA11730
TSIO-520-KB (20°,285HP)							X			KA11740
TSIO-520-L (20°,310HP)		X								KA12381
TSIO-520-L (20°,310HP)		X								KA12779
TSIO-520-L (20°,310HP)			X						KA11878	KA11480
TSIO-520-L (20°,310HP)			X						KA11878	
TSIO-520-L (20°,310HP)					X				KA11978	KA11730
TSIO-520-L (20°,310HP)							X			KA11740

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
TSIO-520-LB (20°,310HP)		X								KA12381
TSIO-520-LB (20°,310HP)		X								KA12779
TSIO-520-LB (20°,310HP)			X						KA11878	KA11480
TSIO-520-LB (20°,310HP)			X						KA11878	
TSIO-520-LB (20°,310HP)					X				KA11978	KA11730
TSIO-520-LB (20°,310HP)							X			KA11740
TSIO-520-M (22°,310HP)		X								KA12381
TSIO-520-M (22°,310HP)		X								KA12779
TSIO-520-M (22°,310HP)			X						KA11878	KA11480
TSIO-520-M (22°,310HP)			X						KA11878	
TSIO-520-M (22°,310HP)					X				KA11978	KA11730
TSIO-520-M (22°,310HP)							X			KA11740
TSIO-520-N (20°,310HP)		X								KA12381
TSIO-520-N (20°,310HP)		X								KA12779
TSIO-520-N (20°,310HP)			X						KA11878	KA11480
TSIO-520-N (20°,310HP)			X						KA11878	
TSIO-520-N (20°,310HP)					X				KA11978	KA11730
TSIO-520-N (20°,310HP)							X			KA11740
TSIO-520-NB (20°,310HP)		X								KA12381
TSIO-520-NB (20°,310HP)		X								KA12779
TSIO-520-NB (20°,310HP)			X						KA11878	KA11480
TSIO-520-NB (20°,310HP)			X						KA11878	
TSIO-520-NB (20°,310HP)					X				KA11978	KA11730
TSIO-520-NB (20°,310HP)							X			KA11740
TSIO-520-P (22°,310HP)		X								KA12381
TSIO-520-P (22°,310HP)		X								KA12779
TSIO-520-P (22°,310HP)			X						KA11878	KA11480
TSIO-520-P (22°,310HP)			X						KA11878	
TSIO-520-P (22°,310HP)					X				KA11978	KA11730
TSIO-520-P (22°,310HP)							X			KA11740
TSIO-520-R (22°,310HP)		X								KA12381
TSIO-520-R (22°,310HP)		X								KA12779
TSIO-520-R (22°,310HP)			X						KA11878	KA11480
TSIO-520-R (22°,310HP)			X						KA11878	
TSIO-520-R (22°,310HP)					X				KA11978	KA11730
TSIO-520-R (22°,310HP)							X			KA11740
TSIO-520-T (22°,310HP)		X								KA12381
TSIO-520-T (22°,310HP)		X								KA12779

TCM / CMI ENGINES / ENGINE MODEL	4200 4300	6200 6300	600	S4-20 S4-200	S6-20 S6-200	S4-1200	S6-1200	D2000 D3000	5/8" PLUG E-SIZE	3/4" PLUG H-SIZE
TSIO-520-T (22°,310HP)			X						KA11878	KA11480
TSIO-520-T (22°,310HP)			X						KA11878	
TSIO-520-T (22°,310HP)					X				KA11978	KA11730
TSIO-520-T (22°,310HP)							X			KA11740
TSIO-520-U (22°,300HP)		X								KA12381
TSIO-520-U (22°,300HP)		X								KA12779
TSIO-520-U (22°,300HP)			X						KA11878	KA11480
TSIO-520-U (22°,300HP)			X						KA11878	
TSIO-520-U (22°,300HP)					X				KA11978	KA11730
TSIO-520-U (22°,300HP)							X			KA11740
TSIO-520-UB (22°,300HP)		X								KA12381
TSIO-520-UB (22°,300HP)		X								KA12779
TSIO-520-UB (22°,300HP)			X						KA11878	KA11480
TSIO-520-UB (22°,300HP)			X						KA11878	
TSIO-520-UB (22°,300HP)					X				KA11978	KA11730
TSIO-520-UB (22°,300HP)							X			KA11740
TSIO-520-VB (20°,325HP)		X								KA12381
TSIO-520-VB (20°,325HP)		X								KA12779
TSIO-520-VB (20°,325HP)			X						KA11878	KA11480
TSIO-520-VB (20°,325HP)			X						KA11878	
TSIO-520-VB (20°,325HP)					X				KA11978	KA11730
TSIO-520-VB (20°,325HP)							X			KA11740
TSIO-520-WB (20°,325HP)		X								KA12381
TSIO-520-WB (20°,325HP)		X								KA12779
TSIO-520-WB (20°,325HP)			X						KA11878	KA11480
TSIO-520-WB (20°,325HP)			X						KA11878	
TSIO-520-WB (20°,325HP)					X				KA11978	KA11730
TSIO-520-WB (20°,325HP)							X			KA11740
TSIO-550-A (24°,360HP)					X					KA11730
TSIO-550-A (24°,360HP)		X								KA12779
TSIO-550-B (24°,350HP)					X					KA11730
TSIO-550-B (24°,350HP)		X								KA12779
TSIO-550-C (24°,310HP)					X					KA11730
TSIO-550-C (24°,310HP)		X								KA12779
TSIO-550-E (24°,350HP)					X					KA11730
TSIO-550-E (24°,350HP)		X								KA12779