

TEMPEST AVIATION SPARK PLUG APPLICATION CHART

FAA-PMA Approved Engine Applications	Massive Electrode				Fine-Wire Electrode			
	5/8"-24 thread		3/4"-20 thread		5/8"-24 thread		3/4"-20 thread	
	UREB37E	UREM37BY	UREM38E	URHM40E	UREB37E	URHM38E	URHM38S	URHM38S
Textron Lycoming								
AEIO-320: D1B, D2B, E1A, E1B, E2A, E2B	x	x	x	x	x	x	x	x
AEIO-360: A2A, A2C	x	x	x	x	x	x	x	x
AEIO-360: A2B	x	x	x	x	x	x	x	x
AEIO-360: A1D, A1E	x	x	x	x	x	x	x	x
AEIO-360: B1D, B1F6, B2F6, H1A	x	x	x	x	x	x	x	x
AEIO-360: B1H	x	x	x	x	x	x	x	x
AEIO-360: A1C	x	x	x	x	x	x	x	x
AEIO-360: A1A, A1B, A1B6	x	x	x	x	x	x	x	x
AEIO-360: A1E6	x	x	x	x	x	x	x	x
AEIO-360: B1B, B1F, B1G6, B2F, B4A, H1B	x	x	x	x	x	x	x	x
AEIO-540: D4B5	x	x	x	x	x	x	x	x
AEIO-540: D4A5, D4C5, D4D5, L1B5, L1B5D	x	x	x	x	x	x	x	x
AEIO-540: L1D5	x	x	x	x	x	x	x	x
AIO-320: A1B, A2A, A2B, B1B, C1B	x	x	x	x	x	x	x	x
AIO-320: A1A	x	x	x	x	x	x	x	x
AIO-360: A1A, A1B, A2A, A2B	x	x	x	x	x	x	x	x
AIO-360: B1B	x	x	x	x	x	x	x	x
GO-435: C2, C2A, C2A2, C2B, C2B1, C2B2, C2C, C2D, C2E, D1	x	x	x	x	x	x	x	x
GO-480: G1A6	x	x	x	x	x	x	x	x
GO-480: B, B1A6, B1B, B1C, B1D, C1B6, C1D6, C2C6, C2D6, C2E6, C3A6, D1A, F1A6, F2A6, F2D6, F3A6, F3B6, F4A6, F4B6, F6	x	x	x	x	x	x	x	x
GO-480: G1B6, G1D6, G1H6, G1J6, G2D6, G2F6	x	x	x	x	x	x	x	x
GO-480: E1A6	x	x	x	x	x	x	x	x
GSD-480: A1C6, A2A6	x	x	x	x	x	x	x	x
GSO-480: B1A6, B1B3, B1B6, B1C6, B1E6, B1G6, B1J6, B2C6, B2D6, B2G6, B2H6	x	x	x	x	x	x	x	x
GSO-480: A1A6	x	x	x	x	x	x	x	x
HIO-360: E1BD	x	x	x	x	x	x	x	x
HIO-360: A1A, A1B, A1C, B1A, B1B	x	x	x	x	x	x	x	x
HIO-360: C1A, C1B, D1A	x	x	x	x	x	x	x	x
HIO-360: E1AD, F1AD	x	x	x	x	x	x	x	x
HO-360: A1A, C1A	x	x	x	x	x	x	x	x
HO-360: B1A, B1B	x	x	x	x	x	x	x	x
IGO-480: A1A6, A1B6	x	x	x	x	x	x	x	x
IGO-540: A1A, A1B, A1C, B1A, B1B, B1C	x	x	x	x	x	x	x	x
IGSO-480: 13/16" reach cyl.	x	x	x	x	x	x	x	x
IGSO-480: 1/2" reach cyl.	x	x	x	x	x	x	x	x
IGSO-540: B1A, B1C	x	x	x	x	x	x	x	x
IGSO-540: A1C, A1D, A1E, A1F, A1H	x	x	x	x	x	x	x	x
IO-320: F1A	x	x	x	x	x	x	x	x
IO-320: C1B	x	x	x	x	x	x	x	x
IO-320: A1A, A2A, B1A, B1B, B1C, B1D, B1E, B2A, D1A, D1B, D1C	x	x	x	x	x	x	x	x
IO-320: E1A, E1B, E2A, E2B	x	x	x	x	x	x	x	x
IO-320: 1/2" reach cyl.	x	x	x	x	x	x	x	x
IO-320: 13/16" reach cyl.	x	x	x	x	x	x	x	x
IO-360: C1A	x	x	x	x	x	x	x	x
IO-360: F1A	x	x	x	x	x	x	x	x
IO-360: A1B6	x	x	x	x	x	x	x	x
IO-360: A1B6D	x	x	x	x	x	x	x	x
IO-360: A1A, A1B, A1C, A1D, A1D6, A1D6D, A2A, A2B, A2C, A3B6, A3D6D, C1B, C1C, C1D6, C1E6, C1E6D, C1F, D1A, J1A6D, J1A6D	x	x	x	x	x	x	x	x
IO-360: B1A, B1B, B1C, B1D, B1E, B1F, B1F6, B1G6, B2E-nd, B2E-wd, B2F, B2F6, B4A, E1A	x	x	x	x	x	x	x	x
IO-360: A3B6D	x	x	x	x	x	x	x	x
IO-360: K2A, L2A	x	x	x	x	x	x	x	x
IO-360: M1A	x	x	x	x	x	x	x	x
IO-360: C1G6	x	x	x	x	x	x	x	x
IO-540: P1A5, R1A5	x	x	x	x	x	x	x	x
IO-540: K1A5, K1A5D, K1B5D, K1G5D, K1H5, K1J5, K2A5	x	x	x	x	x	x	x	x
IO-540: K1C5, K1D5, K1E5D, K1F5, K1F5D, K1G5, K1J5D, K1K5	x	x	x	x	x	x	x	x
IO-540: E1A5, E1B5, E1C5, K1B5	x	x	x	x	x	x	x	x
IO-540: J4A5	x	x	x	x	x	x	x	x
IO-540: K1E5	x	x	x	x	x	x	x	x
IO-540: S1A5, U1A5D, U1B5D	x	x	x	x	x	x	x	x
IO-540: N1A5	x	x	x	x	x	x	x	x
IO-540: M1A5, M1A5D, M1B5D, M1C5, M2A5D	x	x	x	x	x	x	x	x
IO-540: AA1A5, AA1B5	x	x	x	x	x	x	x	x
IO-540: G1A5, G1B5, G1C5, G1D5, G1E5, G1F5	x	x	x	x	x	x	x	x
IO-540: A1A5, AC1A5, B1A5, B1B5, B1C5, C1B5, C1C5, C2C, C4B5, C4C5, C4D5, C4D5D, D4A5, D4B5, D4C5, L1A5, L1A5D, L1B5D, L1C5, T4A5D, T4B5, T4B5D, T4C5D, V4A5D	x	x	x	x	x	x	x	x
IO-540: AB1A5, W1A5, W1A5D, W3A5D	x	x	x	x	x	x	x	x
IO-540: C4B5D	x	x	x	x	x	x	x	x
IO-720: 13/16" reach cyl.	x	x	x	x	x	x	x	x
IO-720: 1/2" reach cyl.	x	x	x	x	x	x	x	x
IYO-360: A1A	x	x	x	x	x	x	x	x
IYO-540: A1A	x	x	x	x	x	x	x	x
LHIO-360: C1A, C1B	x	x	x	x	x	x	x	x
LHIO-360: F1AD	x	x	x	x	x	x	x	x
LIO-320: C1A	x	x	x	x	x	x	x	x
LIO-320: B1A	x	x	x	x	x	x	x	x
LIO-360: C1E6	x	x	x	x	x	x	x	x
LO-360: A1G6D, A1H6	x	x	x	x	x	x	x	x
LO-360: E1A6D, E1AD, E2AD, E2BD	x	x	x	x	x	x	x	x
LTIO-540: F2BD, J2B, J2BD, N2BD, R2AD	x	x	x	x	x	x	x	x
LTIO-540: K1AD, U2A, V2AD, W2A	x	x	x	x	x	x	x	x
LTO-360: E1A6D	x	x	x	x	x	x	x	x
LTO-360: A1A6D	x	x	x	x	x	x	x	x
O-235: C1, C1A, C1B, C1C, C2A, C2B, C2C, E1, E1B, E2A, E2B, F1, F1B, F2A, F2B, G1, G1B, G2A, G2B, H2C, J2A, J2B, K2A, K2B, K2C, L2A, L2C, M1, M2C, M3C, N2A, N2C, P1, P2A, P2C, P3C	x	x	x	x	x	x	x	x
O-290: A, AP, B, C, CP, D2A, D2B, D2C	x	x	x	x	x	x	x	x
O-290: D, D2	x	x	x	x	x	x	x	x
O-320: D1A, D1B, D1C, D1D, D1F, D2A, D2B, D2C, D2F, D2G, D2H, D2J, D3G, E2A, E2C	x	x	x	x	x	x	x	x
O-320: A1A, A1B, A2A, A2B, A2C, A2D, A3A, A3B, A3C, B1A, B1B, B2A, B2C, B2D, B3A, B3B, B3C, C1A, C1B, C2A, C2B, C2C, C3A, C3B, C3C, E1A, E1B, E1C, E1F, E1J, E2B, E2D, E2F, E2G, E2H, E3D, E3H	x	x	x	x	x	x	x	x

Not a complete list. To find the right Tempest Aviation Spark Plugs for your engine, see our complete application guide & engine cross reference at <http://tempestplus.com>

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