

# AIRCRAFT ENGINE APPLICATION CHART

Engine Model	5/8"-24 Spark Plugs (REM)	Magneto Type	3/4"-20 Spark Plugs (RHM)	Magneto Type
<b>TEXTRON LYCOMING</b>				
O - 235 C1, C1A, C1B, C1C, C2A, C2C, E1, E1B, E2A, F1, F1B, F2A, G1, G1B, G2A, H2C, J2A, K2A, K2C, L2A, L2C, M1, M2C, M3C, N2A, N2C, P1, P2A, P2C, P3C	CH12364, CH12364E	BX S4-20, 200	CH12360, CH12360E	BX S4-20, 200
O - 235 C2B, E2B, F2B, G2B, J2B, K2B	CH12365, CH12365E	BX S4-1200	CH12235, CH12235E	BX S4-1200
O - 235 C1, C1A, C1B, C1C, C2A, C2C, E1, E1B, E2A, F1, F1B, F2A, G1, G1B, G2A, H2C, J2A, K2A, K2C, L2A, L2C, M1, M2C, M3C, N2A, N2C, P1, P2A, P2C, P3C	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
O - 235 D1, D2, D2A, D2B, D2C	*CH14004, CH14004E	SL 4000	CH12360, CH12360E	BX S4-20, 200
O - 280 D1, D2, D2A, D2B, D2C	CH12364, CH12364E	BX S4-20, 200	CH12235, CH12235E	BX S4-1200
O - 280 D2, D2B, D2C	CH12365, CH12365E	BX S4-1200	CH12235, CH12235E	BX S4-1200
O - 280 D1, D2, D2A, D2B, D2C	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
O - 280 D2, D2B, D2C	*CH14004, CH14004E	SL 4000	CH12360, CH12360E	BX S4-20, 200
AEIO-320 E1A, E1B, E2A, E2B	CH12364, CH12364E	BX S4-20, 200	CH12235, CH12235E	BX S4-1200
AEIO-320 D1B, D2B	CH12365, CH12365E	BX S4-1200	CH12235, CH12235E	BX S4-1200
AEIO-320 E1A, E1B, E2A, E2B	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
AIO-320 A1A, A1B, A2A, A2B, B1B, C1B	CH12365, CH12365E	BX S4-1200	CH12235, CH12235E	BX S4-1200
IO - 320 A1A, A2A, B1A, B1B, B1C, B2A, C1A, C1B, E1A, E1B, E2A, E2B, F1A	CH12364, CH12364E	BX S4-20, 200	CH12360, CH12360E	BX S4-20, 200
IO - 320 B1D, B1E, D1A, D1B, D1C	CH12365, CH12365E	BX S4-1200	CH12235, CH12235E	BX S4-1200
IO - 320 A1A, A2A, B1A, B1B, B1C, B2A, C1A, C1B, E1A, E1B, E2A, E2B, F1A	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
IO - 320 E2A	*CH14004, CH14004E	SL 4000	CH12360, CH12360E	BX S4-20, 200
LIO - 320 B1A, C1A	CH12364, CH12364E	BX S4-20, 200	CH12360, CH12360E	BX S4-20, 200
LIO - 320 B1A, C1A	CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
O - 320 A1A, A1B, A2A, A2B, A2C, A2D, A3A, A3B, A3C, B1A, B1B, B2A, B2B, B2C, B3A, B3B, B3C, C1A, C1B, C2A, C2B, C2C, C3A, C3B, C3C, D1A, D1B, D1D, D2A, D2B, D2C, D2H, D2J, D9G, E1A, E1B, E2A, E2B, E2D, E2G, E2H, E3D, E3H	CH12364, CH12364E	BX S4-20, 200	CH12360, CH12360E	BX S4-20, 200
O - 320 D1C, D1F, D2C, D2F, E1C, E1F, E1A, E2C, E2F	CH12365, CH12365E	BX S4-1200	CH12235, CH12235E	BX S4-1200
O - 320 A1A, A1B, A2A, A2B, A2C, A2D, A3A, A3B, A3C, B1A, B1B, B2A, B2B, B2C, B3A, B3B, B3C, C1A, C1B, C2A, C2B, C2C, C3A, C3B, C3C, D1A, D1B, D1D, D2A, D2B, D2C, D2H, D2J, D9G, E1A, E1B, E2A, E2B, E2D, E2G, E2H, E3D, E3H	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
O - 340 A1A, A2A, B1A	CH12364, CH12364E	BX S4-20, 200	CH12360, CH12360E	BX S4-20, 200
O - 340 A1A, A2A, B1A	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
O - 340 A1A, A2A, B1A	*CH14004, CH14004E	SL 4000	CH12360, CH12360E	BX S4-20, 200
AEIO-360 A1A, A1D, A1E, A2A, B1B, B4A, H1A	CH12364, CH12364E	BX S4-20, 200	CH12360, CH12360E	BX S4-20, 200
AEIO-360 A1B, A1B6, A2B, B1F, B1F6, B1G6, B2F	CH12365, CH12365E	BX S4-1200	CH12235, CH12235E	BX S4-1200
AEIO-360 A1A, A1D, A1E, A2A, B1B, B4A, H1A	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
AIO-360 A1A, A1B, A2A, A2B, B1B	CH12365, CH12365E	BX S4-1200	CH12235, CH12235E	BX S4-1200
HIO-360 A1A, B1A, B1B, C1A	CH12364, CH12364E	BX S4-20, 200	CH12360, CH12360E	BX S4-20, 200
HIO-360 C1B, D1A	CH12365, CH12365E	BX S4-1200	CH12235, CH12235E	BX S4-1200
HIO-360 A1A, B1A, B1B, C1A	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
HIO-360 B1A	*CH14004, CH14004E	SL 4000	CH12360, CH12360E	BX S4-20, 200
HO - 360 A1A, B1A, B1B	CH12364, CH12364E	BX S4-20, 200	CH12360, CH12360E	BX S4-20, 200
HO - 360 A1A, B1A, B1B	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
HO - 360 A1A	*CH14004, CH14004E	SL 4000	CH12360, CH12360E	BX S4-20, 200
IO - 360 A1A, A1D, A2A, B1A, B1B, B1C, B1D, B4A, C1A, K2A	CH12364, CH12364E	BX S4-20, 200	CH12360, CH12360E	BX S4-20, 200
IO - 360 A1B, A1B6, A1C, A1D6, A2B, A2C, B1E, B1F, B2E, B2F, B2F6, C1B, C1C, C1C6, D1A, E1A, F1A	CH12365, CH12365E	BX S4-1200	CH12235, CH12235E	BX S4-1200
IO - 360 C1E5	CH12423, CH12423E	BX S4-1200	CH12616, CH12616E	BX S4-1200
IO - 360 A1A, A1D, A2A, B1A, B1B, B1C, B1D, B4A, C1A, K2A	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
IO - 360 A1C, A2B, A2C, B2E, C1B, C1C, D1A	*CH14002, CH14002E	SL 4000	CH12508, CH12508E	SL 4000
IO - 360 B1A, B1B, B1D, B4A	*CH14004, CH14004E	SL 4000	CH12360, CH12360E	BX S4-20, 200
IYO - 360 A1A	CH12364, CH12364E	BX S4-20, 200	CH12360, CH12360E	BX S4-20, 200
IYO - 360 A1A	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
LIO - 360 A1H6, C1E6	CH12365, CH12365E	BX S4-1200	CH12235, CH12235E	BX S4-1200
LIO - 360 C1E5	CH12423, CH12423E	BX S4-1200	CH12616, CH12616E	BX S4-1200
O - 360 A1A, A1C, A1D, A1H, A1NG, A2A, A2D, A2E, A2H, A3A, A3D, A4A, A4D, A4J, A4K, A4M, A4N, B1A, B1B, B2A, B2B, C1A, C1C, C1E, C1G, C2A, C2B, C2C, C2D, C2E, D1A, D2A, D2B, F1A6, G1A6	CH12364, CH12364E	BX S4-20, 200	CH12360, CH12360E	BX S4-20, 200
O - 360 A1F, A1F6, A1G, A1G6, A2F, A2G, A4G, C1F	CH12365, CH12365E	BX S4-1200	CH12235, CH12235E	BX S4-1200
O - 360 A1A, A1C, A1D, A1H, A1NG, A2A, A2D, A2E, A2H, A3A, A3D, A4A, A4D, A4J, A4K, A4M, A4N, B1A, B1B, B2A, B2B, C1A, C1C, C1E, C1G, C2A, C2B, C2C, C2D, C2E, D1A, D2A, D2B, F1A6, G1A6	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
O - 360 A1A, A1D, A2A, A2D, D2A, D2B	*CH14004, CH14004E	SL 4000	CH12360, CH12360E	BX S4-20, 200
VO - 360 A1A, A1B, B1A	CH12364, CH12364E	BX S4-20, 200	CH12360, CH12360E	BX S4-20, 200
VO - 360 A1A, A1B, B1A	*CH14001, CH14001E	SL 4000	CH12508, CH12508E	SL 4000
AEIO-540 D4A5	CH12121, CH12121E	BX S6-20, 200	CH12120, CH12120E	BX S6-20, 200
IO - 540 A1A5, B1A5, B1B5, B1C5, C1B5, C1C5, C2C, C4B5, D4A5, E1A5, G1A5, K1C5, K1D5, N1A5	CH12121, CH12121E	BX S6-20, 200	CH12120, CH12120E	BX S6-20, 200

E = Elbow Connector      \*FAA-PMA Pending      BX = TCM / Bendix      SL = Slick

Engine Model	5/8"-24 Spark Plugs (REM)	Magneto Type	3/4"-20 Spark Plugs (RHM)	Magneto Type
<b>TEXTRON LYCOMING</b>				
IO - 540 C4B5	CH12154, CH12154E	BX S6-1200	CH12157, CH12157E	BX S6-1200
IO - 540 C1B5, N1A5, C2C, C4C5, D4A5			CH12037, CH12037E	BX S6-1200
O - 540 A1A, A1A5, A1B5, A1C5, A1D, A1D5, A2B, A2D, A3D5, A4A5, A4B5, A4C5, A4D5, B1A5, B1B5, B2A5, B2B5, B4A5, B4B5, D1A5, E4A5, E4B5, F1A5, F1B5, H1A5, H2A5	CH12121, CH12121E	BX S6-20, 200	CH12120, CH12120E	BX S6-20, 200
TIO - 540 C1A	CH12154, CH12154E	BX S6-1200		
TIO - 540 A1A, A1B, A2A, A2B			CH12037, CH12037E	BX S6-1200
<b>TELEDYNE CONTINENTAL</b>				
C - 75 -12, -15	CH11780, CH11780E	SL 4000		
C - 75 -12, -15	CH12007, CH12007E	BX S4-20, 200		
C - 85 -12, -15	CH11780, CH11780E	SL 4000		
C - 85 -12, -12FJ, -14, -15	CH12007, CH12007E	BX S4-20, 200		
C - 90 -12, -14, -16, -16F	CH11780, CH11780E	SL 4000		
C - 90 -12, -14, -16, -16F	CH12007, CH12007E	BX S4-20, 200		
C - 125 -ALL	CH11884, CH11884E	SL 600		
C - 125 -2, -2H	CH12130, CH12130E	BX S6-20, 200		
C - 125 -ALL	CH12932, CH12932E	SL 6000	CH12318, CH12318E	SL 6000
C - 145 -ALL	CH11884, CH11884E	SL 600		
C - 145 -2, -2H	CH12130, CH12130E	BX S6-20, 200		
C - 145 -ALL	CH12932, CH12932E	SL 6000		
E - 165 -2, -8, -9, -11	CH12176, CH12176E	BX S6-20, 200	CH12339, CH12339E	BX S6-20, 200
O - 200 -A, -B, -C	CH12176, CH12176E	BX S6-20, 200	CH12339, CH12339E	BX S6-20, 200
O - 200 -A, -B, -C	CH11780, CH11780E	SL 4000		
O - 200 -A, -B, -C	CH12007, CH12007E	BX S4-20, 200		
E - 225 -4, -8	CH12176, CH12176E	BX S6-20, 200	CH12339, CH12339E	BX S6-20, 200
O - 300 -A, -B, -C, -D, -E	CH11884, CH11884E	SL 600		
O - 300 -A, -B, -C, -D, -E	CH12130, CH12130E	BX S6-20, 200		
O - 300 -A, -B, -C, -D, -E	CH12932, CH12932E	SL 6000	CH12318, CH12318E	SL 6000
IO - 360 A, -C, -CB, -D, -DB, -G, -GB, -H, -HB, -J, -JB, -K, -KB			CH12015, CH12015E	BX S6-20, 200
IO - 360 C, -D, -E, -F, -G, -H, -J, -K, -L, -L1, -L2, -L3, -L4, -L5, -L6, -L7, -L8, -L9, -L10, -L11, -L12, -L13, -L14, -L15, -L16, -L17, -L18, -L19, -L20, -L21, -L22, -L23, -L24, -L25, -L26, -L27, -L28, -L29, -L30, -L31, -L32, -L33, -L34, -L35, -L36, -L37, -L38, -L39, -L40, -L41, -L42, -L43, -L44, -L45, -L46, -L47, -L48, -L49, -L50, -L51, -L52, -L53, -L54, -L55, -L56, -L57, -L58, -L59, -L60, -L61, -L62, -L63, -L64, -L65, -L66, -L67, -L68, -L69, -L70, -L71, -L72, -L73, -L74, -L75, -L76, -L77, -L78, -L79, -L80, -L81, -L82, -L83, -L84, -L85, -L86, -L87, -L88, -L89, -L90, -L91, -L92, -L93, -L94, -L95, -L96, -L97, -L98, -L99, -L100, -L101, -L102, -L103, -L104, -L105, -L106, -L107, -L108, -L109, -L110, -L111, -L112, -L113, -L114, -L115, -L116, -L117, -L118, -L119, -L120, -L121, -L122, -L123, -L124, -L125, -L126, -L127, -L128, -L129, -L130, -L131, -L132, -L133, -L134, -L135, -L136, -L137, -L138, -L139, -L140, -L141, -L142, -L143, -L144, -L145, -L146, -L147, -L148, -L149, -L150, -L151, -L152, -L153, -L154, -L155, -L156, -L157, -L158, -L159, -L160, -L161, -L162, -L163, -L164, -L165, -L166, -L167, -L168, -L169, -L170, -L171, -L172, -L173, -L174, -L175, -L176, -L177, -L178, -L179, -L180, -L181, -L182, -L183, -L184, -L185, -L186, -L187, -L188, -L189, -L190, -L191, -L192, -L193, -L194, -L195, -L196, -L197, -L198, -L199, -L200, -L201, -L202, -L203, -L204, -L205, -L206, -L207, -L208, -L209, -L210, -L211, -L212, -L213, -L214, -L215, -L216, -L217, -L218, -L219, -L220, -L221, -L222, -L223, -L224, -L225, -L226, -L227, -L228, -L229, -L230, -L231, -L232, -L233, -L234, -L235, -L236, -L237, -L238, -L239, -L240, -L241, -L242, -L243, -L244, -L245, -L246, -L247, -L248, -L249, -L250, -L251, -L252, -L253, -L254, -L255, -L256, -L257, -L258, -L259, -L260, -L261, -L262, -L263, -L264, -L265, -L266, -L267, -L268, -L269, -L270, -L271, -L272, -L273, -L274, -L275, -L276, -L277, -L278, -L279, -L280, -L281, -L282, -L283, -L284, -L285, -L286, -L287, -L288, -L289, -L290, -L291, -L292, -L293, -L294, -L295, -L296, -L297, -L298, -L299, -L300, -L301, -L302, -L303, -L304, -L305, -L306, -L307, -L308, -L309, -L310, -L311, -L312, -L313, -L314, -L315, -L316, -L317, -L318, -L319, -L320, -L321, -L322, -L323, -L324, -L325, -L326, -L327, -L328, -L329, -L330, -L331, -L332, -L333, -L334, -L335, -L336, -L337, -L338, -L339, -L340, -L341, -L342, -L343, -L344, -L345, -L346, -L347, -L348, -L349, -L350, -L351, -L352, -L353, -L354, -L355, -L356, -L357, -L358, -L359, -L360, -L361, -L362, -L363, -L364, -L365, -L366, -L367, -L368, -L369, -L370, -L371, -L372, -L373, -L374, -L375, -L376, -L377, -L378, -L379, -L380, -L381, -L382, -L383, -L384, -L385, -L386, -L387, -L388, -L389, -L390, -L391, -L392, -L393, -L394, -L395, -L396, -L397, -L398, -L399, -L400, -L401, -L402, -L403, -L404, -L405, -L406, -L407, -L408, -L409, -L410, -L411, -L412, -L413, -L414, -L415, -L416, -L417, -L418, -L419, -L420, -L421, -L422, -L423, -L424, -L425, -L426, -L427, -L428, -L429, -L430, -L431, -L432, -L433, -L434, -L435, -L436, -L437, -L438, -L439, -L440, -L441, -L442, -L443, -L444, -L445, -L446, -L447, -L448, -L449, -L450, -L451, -L452, -L453, -L454, -L455, -L456, -L457, -L458, -L459, -L460, -L461, -L462, -L463, -L464, -L465, -L466, -L467, -L468, -L469, -L470, -L471, -L472, -L473, -L474, -L475, -L476, -L477, -L478, -L479, -L480, -L481, -L482, -L483, -L484, -L485, -L486, -L487, -L488, -L489, -L490, -L491, -L492, -L493, -L494, -L495, -L496, -L497, -L498, -L499, -L500, -L501, -L502, -L503, -L504, -L505, -L506, -L507, -L508, -L509, -L510, -L511, -L512, -L513, -L514, -L515, -L516, -L517, -L518, -L519, -L520, -L521, -L522, -L523, -L524, -L525, -L526, -L527, -L528, -L529, -L530, -L531, -L532, -L533, -L534, -L535, -L536, -L537, -L538, -L539, -L540, -L541, -L542, -L543, -L544, -L545, -L546, -L547, -L548, -L549, -L550, -L551, -L552, -L553, -L554, -L555, -L556, -L557, -L558, -L559, -L560, -L561, -L562, -L563, -L564, -L565, -L566, -L567, -L568, -L569, -L570, -L571, -L572, -L5				