

# CF34 -3 /-8 /-10 IGNITION SYSTEM

## THE CHAMPION ADVANTAGE

- CH92100 STAINLESS-STEEL EXCITER\* FOR IMPROVED CORROSION PROTECTION. NO PAINT REQUIRED.
- CH53515 LEADS\* (MODELS -1 THROUGH -5) LONG-LIFE IGNITION LEADS INCLUDE A CAPTURED SPRING ASSEMBLY AND INCREASED IGNITER END TEMPERATURE/DIELECTRIC PROTECTION.
- MEETS HIGHEST STANDARDS IN VIBRATION AND TEMPERATURE TESTING USING STANDARD CIRCUITRY
- EXCITER BOX CAN BE REPAIRED WITH PIECE PART AVAILABILITY RATHER THAN KITS TO HELP LOWER OPERATING COSTS.
- CH31965 CF34-10 IGNITER HAS BETTER PROVEN FIELD PERFORMANCE THAN IPC LISTED DESIGN.



Cost-effective ignition systems for CRJ & ERJ aircraft for Improved Reliability and Longer Life.

[Click Here for a Competitive Evaluation](#)

### EXCITER PRODUCT REFERENCE CHART

Part #	Engine	Alternate Vendor Part #	Alternate Engine OEM Part #
CH92100	CF34-3 CF34-8 CF31-10	10-631045-2	9238M66P08



## IGNITION LEAD DESIGNED FOR THE CF34 ENGINE

- UTILIZES HIGHER-TEMPERATURE SEALS AND MATERIALS
- HELPS PREVENT PREMATURE WEAR
- INCORPORATES A CAPTURED SPRING ASSEMBLY
- TWO YEAR NEW PARTS WARRANTY AND CORE EXCHANGE
- DESIGNED FOR LONGER LIFE

Part #	Engine Model	Alternate Vendor Part Number	Alternate Engine OEM Part #
CH53515-1	CF34-8C1/8C5 (LH)	9048120-7	4096T96P07
CH53515-2	CF34-8C1/8C5 (RH)	9048120-8	4096T96P08
CH53515-5	CF34-8C5A1/A3 (RH)	9048120-11	4096T96P11
CH53515-3	CF34-3A1/3B/3B1 (RH)	9048120-3	4096T96P03
CH53515-4	CF34-3A1/3B/3B1 (LH)	9048120-4	4096T96P04

Part #	Engine Model	Alternate Vendor Part Number	Alternate Engine OEM Part #
CH92100	CF34 Series	10-631045-2	9238M66P08

- NO PAINT REQUIRED
- LOWER REPAIR COST
- UTILIZES STANDARD CIRCUITRY
- IMPROVED CORROSION PROTECTION FOR CONNECTORS
- TWO YEAR NEW PARTS WARRANTY AND CORE EXCHANGE

## STAINLESS STEEL EXCITERS



## CH31858-2 & CH31926 IGNITERS

- ELIMINATES THE NEED FOR ADDITIONAL TOOLING, SUCH AS CROWS FOOT ATTACHMENT/BREAKER BAR
- REDUCES INSTALLATION/REMOVAL TIMES AND LABOR
- LOWERS THE RISK OF DAMAGE TO IGNITION PARTS DURING MAINTENANCE
- PREVENTS POTENTIAL INJURY DUE TO SEIZED/STRIPPED "B-NUTS"
- IRIIDIUM PIN DESIGN FOR LONGER LIFE - REPORTED FIELD LIFE UP TO 5,000 CYCLES

Part #	Engine Model	Alternate Vendor Part Number
	CF34-8C1/8C5 (LH)	9048120-7
CH31858-2	CF34-3A1/3B/3B1	4096T33P05
CH31926	CF34-8C1/-8C5/-8E	4096T33P07
CH31900-6 or CH31965	CF34-10	1374M13P11 or 1374M12P10



SPARK ✨ IGNITE ✨ EXCITE

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