



CONTINENTAL-BENDIX™ MAGNETO SERVICE KIT GUIDE

FOR CERTIFIED CONTINENTAL® AND LYCOMING®* ENGINES

CONTINENTAL AEROSPACE TECHNOLOGIES™

Continental-Bendix™ magnetos are engineered for reliable ignition and known for their trusted performance. These magnetos are designed to produce a stable spark output and keep your aircraft flying with confidence. Paired with our magneto service kits, you get the essential factory parts to maintain magneto reliability and support long-term engine health.



GENUINE CONTINENTAL-BENDIX™ MAGNETOS & 500-HR SERVICE KITS

Continental-Bendix™ magnetos are FAA-approved, certified ignition systems, built with genuine components and materials for consistent spark delivery and long-lasting reliability, available as new (10-) and rebuilt (BL). Continental's 500-hour Magneto Service Kits for 20, 200, and 1200 series magnetos include all necessary replacement components for proper fit and dependable operation after inspection and reassembly. These kits help maintain ignition efficiency and ensure consistent spark output. Every magneto and kit is produced to the same rigorous standards that define Continental's legacy.



20 SERIES 500-HR SERVICE KITS

| MAG PART # | MODEL | 500-HR KIT | GEAR KIT** |
|-------------|---------|-------------|------------|
| 10-51360-1 | S4LN-21 | 10-400793-1 | 10-357584 |
| 10-51360-3 | S4LN-20 | 10-400793-3 | 10-357584 |
| 10-51360-4 | S4RN-20 | 10-400793-3 | 10-357584 |
| 10-51360-6 | S4RN-21 | 10-400793-5 | 10-357584 |
| 10-51360-8 | S4LN-21 | 10-400793-1 | 10-357584 |
| 10-51360-10 | S4LN-21 | 10-400793-1 | 10-357584 |
| 10-51360-11 | S4LN-20 | 10-400793-3 | 10-357584 |
| 10-51360-12 | S4LN-21 | 10-400793-1 | 10-357584 |
| 10-51360-23 | S4LN-20 | 10-400793-3 | 10-357584 |
| 10-51360-24 | S4LN-21 | 10-400793-1 | 10-357584 |
| 10-51360-25 | S4LN-21 | 10-400793-1 | 10-357584 |
| 10-51360-26 | S4LN-21 | 10-400793-1 | 10-357584 |
| 10-51360-27 | S4RN-20 | 10-400793-3 | 10-357584 |
| 10-51360-28 | S4RN-21 | 10-400793-5 | 10-357584 |
| 10-51360-29 | S4LN-20 | 10-400793-3 | 10-357584 |
| 10-51360-30 | S4LN-21 | 10-400793-1 | 10-357584 |
| 10-51360-31 | S4LN-21 | 10-400793-1 | 10-357584 |
| 10-51360-33 | S4LN-21 | 10-400793-1 | 10-357584 |
| 10-51360-37 | S4LN-21 | 10-400793-1 | 10-357584 |
| 10-51360-40 | S4RN-20 | 10-400793-3 | 10-357584 |
| 10-51360-41 | S4RN-21 | 10-400793-5 | 10-357584 |
| 10-51360-45 | S4LN-21 | 10-400793-7 | 10-357584 |
| 10-51360-46 | S4RN-21 | 10-400793-1 | 10-357584 |
| 10-51360-47 | S4LN-21 | 10-400793-7 | 10-357584 |
| 10-51360-54 | S4LN-21 | 10-400793-1 | 10-357584 |
| 10-51360-55 | S4LN-21 | 10-400793-7 | 10-357584 |
| 10-51360-58 | S4LN-21 | 10-400793-7 | 10-357584 |
| 10-51365-1 | S6LN-21 | 10-400793-2 | 10-357586 |
| 10-51365-2 | S6RN-21 | 10-400793-6 | 10-357586 |
| 10-51365-7 | S6RN-21 | 10-400793-2 | 10-357586 |
| 10-51365-9 | S6LN-21 | 10-400793-2 | 10-357586 |
| 10-51365-13 | S6RN-21 | 10-400793-6 | 10-357586 |
| 10-51365-14 | S6RN-21 | 10-400793-2 | 10-357586 |
| 10-51365-15 | S6LN-20 | 10-400793-4 | 10-357586 |
| 10-51365-17 | S6LN-21 | 10-400793-2 | 10-357586 |
| 10-51365-20 | S6LN-21 | 10-400793-2 | 10-357586 |
| 10-51365-25 | S6LN-20 | 10-400793-4 | 10-357586 |
| 10-51365-26 | S6RN-21 | 10-400793-2 | 10-357586 |
| 10-51365-27 | S6LN-20 | 10-400793-4 | 10-357586 |
| 10-51365-28 | S6LN-21 | 10-400793-9 | 10-357586 |
| 10-51365-29 | S6LN-20 | 10-400793-4 | 10-357586 |
| 10-51365-30 | S6LN-21 | 10-400793-2 | 10-357586 |
| 10-51365-31 | S6LN-20 | 10-400793-4 | 10-357586 |
| 10-51365-32 | S6LN-21 | 10-400793-2 | 10-357586 |
| 10-51365-33 | S6LN-20 | 10-400793-4 | 10-357586 |
| 10-51365-34 | S6RN-21 | 10-400793-2 | 10-357586 |
| 10-51365-35 | S6RN-21 | 10-400793-2 | 10-357586 |
| 10-51365-39 | S6LN-21 | 10-400793-2 | 10-357586 |
| 10-51365-40 | S6RN-21 | 10-400793-6 | 10-357586 |
| 10-51365-43 | S6LN-21 | 10-400793-2 | 10-357586 |

| MAG PART # | MODEL | 500-HR KIT | GEAR KIT** |
|---------------|-----------|--------------|------------|
| 10-51365-44 | S6LN-20 | 10-400793-4 | 10-357586 |
| 10-51365-45 | S6LN-21 | 10-400793-2 | 10-357586 |
| 10-51365-46 | S6LN-20 | 10-400793-4 | 10-357586 |
| 10-51365-47 | S6LN-21 | 10-400793-9 | 10-357586 |
| 10-51365-48 | S6RN-21 | 10-400793-2 | 10-357586 |
| 10-51365-54 | S6RN-21 | 10-400793-6 | 10-357586 |
| 10-51365-57 | S6LN-21 | 10-400793-10 | 10-357586 |
| 10-52350-2 | S6RN-21 | 10-400793-11 | 10-357586 |
| 10-52350-6 | S6LN-21 | 10-400793-11 | 10-357586 |
| 10-52350-14 | S6LN-20 | 10-400793-22 | 10-357586 |
| 10-52350-15 | S6RN-21 | 10-400793-11 | 10-357586 |
| 10-52350-17 | S6LN-20 | 10-400793-22 | 10-357586 |
| 10-52350-18 | S6RN-21 | 10-400793-11 | 10-357586 |
| 10-52350-19 | S6RN-21 | 10-400793-11 | 10-357586 |
| 10-52350-20 | S6LN-21 | 10-400793-11 | 10-357586 |
| 10-52350-22 | S6LN-20 | 10-400793-22 | 10-357586 |
| 10-52350-23 | S6RN-21 | 10-400793-11 | 10-357586 |
| 10-79020-2 | S6RN-25 | 10-400793-2 | 10-357586 |
| 10-79020-5 | S6RN-25 | 10-400793-2 | 10-357586 |
| 10-79020-6 | S6LN-25 | 10-400793-2 | 10-357586 |
| 10-79020-8 | S6RN-25 | 10-400793-2 | 10-357586 |
| 10-79020-10 | S6RN-25 | 10-400793-2 | 10-357586 |
| 10-79020-11 | S6LN-25 | 10-400793-8 | 10-357586 |
| 10-79020-16 | S6LN-25 | 10-400793-12 | 10-357586 |
| 10-79020-17 | S6LN-25 | 10-400793-12 | 10-357586 |
| 10-79020-18 | S6LN-25 | 10-400793-8 | 10-357586 |
| 10-79020-19 | S6RN-25 | 10-400793-8 | 10-357586 |
| 10-79020-118 | S6LN-25P | 10-400793-13 | 10-357586 |
| 10-79020-119 | S6RN-25P | 10-400793-13 | 10-357586 |
| 10-500514-1 | S4LSC-21 | 10-400793-7 | 10-357584 |
| 10-500514-2 | S4LSC-21 | 10-400793-7 | 10-357584 |
| 10-500514-3 | S4LSC-21 | 10-400793-18 | 10-357584 |
| 10-500514-4 | S4LSC-21 | 10-400793-7 | 10-357584 |
| 10-500514-5 | S4LSC-21 | 10-400793-18 | 10-357584 |
| 10-500514-201 | S4LSC-21T | 10-400793-7 | 10-357584 |
| 10-500516-2 | S6LSC-21 | 10-400793-8 | 10-357586 |
| 10-500516-3 | S6LSC-21 | 10-400793-8 | 10-357586 |
| 10-500516-4 | S6LSC-21 | 10-400793-8 | 10-357586 |
| 10-500516-5 | S6RSC-21 | 10-400793-8 | 10-357586 |
| 10-500516-6 | S6RSC-21 | 10-400793-8 | 10-357586 |
| 10-500516-7 | S6RSC-21 | 10-400793-19 | 10-357586 |
| 10-500516-9 | S6RSC-21 | 10-400793-8 | 10-357586 |
| 10-500516-10 | S6LSC-21 | 10-400793-8 | 10-357586 |
| 10-500556-1 | S6RSC-25 | 10-400793-8 | 10-357586 |
| 10-500556-3 | S6LSC-25 | 10-400793-8 | 10-357586 |
| 10-500556-101 | S6RSC-25P | 10-400793-13 | 10-357586 |
| 10-500556-103 | S6LSC-25P | 10-400793-13 | 10-357586 |
| 10-500556-203 | S6LSC-25T | 10-400793-8 | 10-357586 |
| 10-500556-901 | S6RSC-25P | 10-400793-13 | 10-357586 |

500-HR KITS INCLUDE: Gear kit, carbon brush, retaining ring, felt washer strip, gaskets, screws, washers, and additional parts as applicable.

200 SERIES 500-HR SERVICE KITS

| MAG PART # | MODEL | 500-HR KIT | GEAR KIT** |
|--------------|-----------|--------------|------------|
| 10-163005-1 | S4LN-200 | 10-400793-14 | 10-357584 |
| 10-163005-2 | S4LN-200 | 10-400793-14 | 10-357584 |
| 10-163005-3 | S4LN-200 | 10-400793-14 | 10-357584 |
| 10-163005-11 | S4LN-200 | 10-400793-14 | 10-357584 |
| 10-163010-1 | S6RN-200 | 10-400793-15 | 10-357586 |
| 10-163010-2 | S6LN-200 | 10-400793-15 | 10-357586 |
| 10-163010-9 | S6LN-200 | 10-400793-15 | 10-357586 |
| 10-163010-10 | S6LN-200 | 10-400793-15 | 10-357586 |
| 10-163010-11 | S6LN-200 | 10-400793-15 | 10-357586 |
| 10-163010-15 | S6RN-200 | 10-400793-15 | 10-357586 |
| 10-163015-3 | S4RN-201 | 10-400793-14 | 10-357584 |
| 10-163020-3 | S6RN-201 | 10-400793-15 | 10-357586 |
| 10-163020-4 | S6LN-201 | 10-400793-15 | 10-357586 |
| 10-163045-1 | S4LN-204 | 10-400793-16 | 10-357584 |
| 10-163045-3 | S4LN-204 | 10-400793-16 | 10-357584 |
| 10-163045-6 | S4LN-204 | 10-400793-16 | 10-357584 |
| 10-163045-8 | S4LN-204 | 10-400793-16 | 10-357584 |
| 10-163050-1 | S6LN-204 | 10-400793-17 | 10-357586 |
| 10-163050-2 | S6LN-204 | 10-400793-17 | 10-357586 |
| 10-163050-4 | S6LN-204 | 10-400793-17 | 10-357586 |
| 10-163050-7 | S6RN-204 | 10-400793-17 | 10-357586 |
| 10-163050-9 | S6LN-204 | 10-400793-17 | 10-357586 |
| 10-163050-12 | S6LN-204 | 10-400793-17 | 10-357586 |
| 10-163055-1 | S4RN-205 | 10-400793-16 | 10-357584 |
| 10-163060-1 | S6RN-205 | 10-400793-17 | 10-357586 |
| 10-163060-2 | S6LN-205 | 10-400793-17 | 10-357586 |
| 10-600604-1 | S4RSC-201 | 10-400793-14 | 10-357584 |

| MAG PART # | MODEL | 500-HR KIT | GEAR KIT** |
|---------------|------------|--------------|------------|
| 10-600606-1 | S6RSC-201 | 10-400793-15 | 10-357586 |
| 10-600606-3 | S6LSC-201 | 10-400793-15 | 10-357586 |
| 10-600614-1 | S4LSC-200 | 10-400793-14 | 10-357584 |
| 10-600614-2 | S4LSC-200 | 10-400793-14 | 10-357584 |
| 10-600614-3 | S4LSC-200 | 10-400793-14 | 10-357584 |
| 10-600616-3 | S6LSC-200 | 10-400793-15 | 10-357586 |
| 10-600616-4 | S6RSC-200 | 10-400793-15 | 10-357586 |
| 10-600616-5 | S6LSC-200 | 10-400793-15 | 10-357586 |
| 10-600616-6 | S6LSC-200 | 10-400793-15 | 10-357586 |
| 10-600616-7 | S6RSC-200 | 10-400793-15 | 10-357586 |
| 10-600616-9 | S6LSC-200 | 10-400793-15 | 10-357586 |
| 10-600616-101 | S6LSC-200P | 10-400793-20 | 10-357586 |
| 10-600644-1 | S4LSC-204 | 10-400793-16 | 10-357584 |
| 10-600644-3 | S4RSC-204 | 10-400793-16 | 10-357584 |
| 10-600644-4 | S4LSC-204 | 10-400793-16 | 10-357584 |
| 10-600644-5 | S4RSC-204 | 10-400793-16 | 10-357584 |
| 10-600644-201 | S4LSC-204T | 10-400793-16 | 10-357584 |
| 10-600646-1 | S6LSC-204 | 10-400793-17 | 10-357586 |
| 10-600646-2 | S6LSC-204 | 10-400793-17 | 10-357586 |
| 10-600646-3 | S6LSC-204 | 10-400793-17 | 10-357586 |
| 10-600646-4 | S6RSC-204 | 10-400793-17 | 10-357586 |
| 10-600646-101 | S6LSC-204P | 10-400793-21 | 10-357586 |
| 10-600646-201 | S6LSC-204T | 10-400793-17 | 10-357586 |
| 10-600654-1 | S4RSC-205 | 10-400793-16 | 10-357584 |
| 10-600656-1 | S6RSC-205 | 10-400793-17 | 10-357586 |
| 10-600656-3 | S6LSC-205 | 10-400793-17 | 10-357586 |

1200 SERIES 500-HR SERVICE KITS

| MAG PART # | MODEL | 500-HR KIT | GEAR KIT** |
|--------------|-----------|-------------|------------|
| 10-349220-4 | S6LN-1201 | 10-400794-2 | 10-400406 |
| 10-349220-5 | S6RN-1201 | 10-400794-2 | 10-400406 |
| 10-349260-3 | S6RN-1205 | 10-400794-4 | 10-400406 |
| 10-349260-6 | S6RN-1205 | 10-400794-4 | 10-400406 |
| 10-349260-7 | S6LN-1205 | 10-400794-4 | 10-400406 |
| 10-349285-1 | S4LN-1208 | 10-400794-1 | 10-400405 |
| 10-349285-7 | S4LN-1208 | 10-400794-1 | 10-400405 |
| 10-349290-1 | S6LN-1208 | 10-400794-2 | 10-400406 |
| 10-349290-2 | S6LN-1208 | 10-400794-2 | 10-400406 |
| 10-349290-3 | S6RN-1208 | 10-400794-2 | 10-400406 |
| 10-349290-4 | S6RN-1208 | 10-400794-2 | 10-400406 |
| 10-349290-9 | S6LN-1208 | 10-400794-2 | 10-400406 |
| 10-349290-17 | S6RN-1208 | 10-400794-2 | 10-400406 |
| 10-349300-4 | S8LN-1208 | 10-400794-1 | 10-400405 |
| 10-349305-1 | S4LN-1209 | 10-400794-3 | 10-400405 |
| 10-349305-3 | S4RN-1209 | 10-400794-3 | 10-400405 |
| 10-349305-5 | S4LN-1209 | 10-400794-1 | 10-400405 |
| 10-349310-1 | S6LN-1209 | 10-400794-4 | 10-400406 |
| 10-349310-4 | S6RN-1209 | 10-400794-4 | 10-400406 |
| 10-349310-8 | S6LN-1209 | 10-400794-2 | 10-400406 |
| 10-349310-10 | S6LN-1209 | 10-400794-4 | 10-400406 |
| 10-349310-11 | S6RN-1209 | 10-400794-4 | 10-400406 |
| 10-349310-14 | S6RN-1209 | 10-400794-4 | 10-400406 |
| 10-349320-4 | S8LN-1209 | 10-400794-3 | 10-400405 |
| 10-349320-5 | S8LN-1209 | 10-400794-1 | 10-400405 |
| 10-349350-4 | S6RN-1225 | 10-400794-6 | 10-400406 |

| MAG PART # | MODEL | 500-HR KIT | GEAR KIT** |
|--------------|-----------|--------------|------------|
| 10-349350-5 | S6RN-1225 | 10-400794-6 | 10-400406 |
| 10-349350-6 | S6LN-1225 | 10-400794-6 | 10-400406 |
| 10-349350-7 | S6LN-1225 | 10-400794-6 | 10-400406 |
| 10-349365-1 | S4LN-1227 | 10-400794-5 | 10-400405 |
| 10-349365-3 | S4LN-1227 | 10-400794-5 | 10-400405 |
| 10-349365-5 | S4RN-1227 | 10-400794-7 | 10-400405 |
| 10-349365-6 | S4RN-1227 | 10-400794-5 | 10-400405 |
| 10-349365-9 | S4LN-1227 | 10-400794-5 | 10-400405 |
| 10-349365-10 | S4RN-1227 | 10-400794-5 | 10-400405 |
| 10-349370-1 | S6LN-1227 | 10-400794-6 | 10-400406 |
| 10-349370-4 | S6LN-1227 | 10-400794-8 | 10-400406 |
| 10-349420-1 | S6RN-1251 | 10-400794-10 | 10-400406 |
| 10-349420-2 | S6LN-1251 | 10-400794-10 | 10-400406 |
| 10-349460-1 | S6RN-1255 | 10-400794-12 | 10-400406 |
| 10-349460-2 | S6LN-1255 | 10-400794-12 | 10-400406 |
| 10-349490-1 | S6LN-1258 | 10-400794-10 | 10-400406 |
| 10-349490-2 | S6LN-1258 | 10-400794-10 | 10-400406 |
| 10-349490-3 | S6RN-1258 | 10-400794-10 | 10-400406 |
| 10-349500-1 | S8LN-1258 | 10-400794-9 | 10-400405 |
| 10-349500-2 | S8LN-1258 | 10-400794-9 | 10-400405 |
| 10-349510-1 | S6RN-1259 | 10-400794-12 | 10-400406 |
| 10-349510-2 | S6LN-1259 | 10-400794-12 | 10-400406 |
| 10-349510-3 | S6RN-1259 | 10-400794-12 | 10-400406 |
| 10-349520-1 | S8LN-1259 | 10-400794-11 | 10-400405 |
| 10-349520-2 | S8LN-1259 | 10-400794-11 | 10-400405 |

LOCATE YOUR MAGNETO PART NUMBER

To determine the correct part number of the magnetos on your Continental® engine, refer to the engine's Ignition System section in Continental's online Illustrated Parts Catalog (IPC) by scanning the QR code with your phone or visiting continental.aero/ipc. For Lycoming®* engine applications, refer to the applicable engine listing in Lycoming's Illustrated Parts Catalog.



**Continental® Gear Kits are included in the 500-hour kits and are also available as a separate kit if there is a need for just the gear.

YOUR MAGNETOS: BUILT FOR RELIABILITY

CONTINENTAL-BENDIX™ MAGNETO OVERHAUL KITS

For Lycoming®* engines equipped with Continental-Bendix™ magnetos, refer to the 20-Series and 200-Series magneto applicability charts to determine the correct magneto service kit. These charts provide clear guidance for identifying the applicable magneto service kits based on the installed magneto model.

Refer to the 'X44001 – Ignition Application Data Support Manual' for charts that indicate which Continental-Bendix™ magneto overhaul kits are applicable to your Continental® or Lycoming®* engine. These overhaul kits are designed to support inspections, limited replacement of wear items, and proper reassembly in accordance with published maintenance guidance.



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