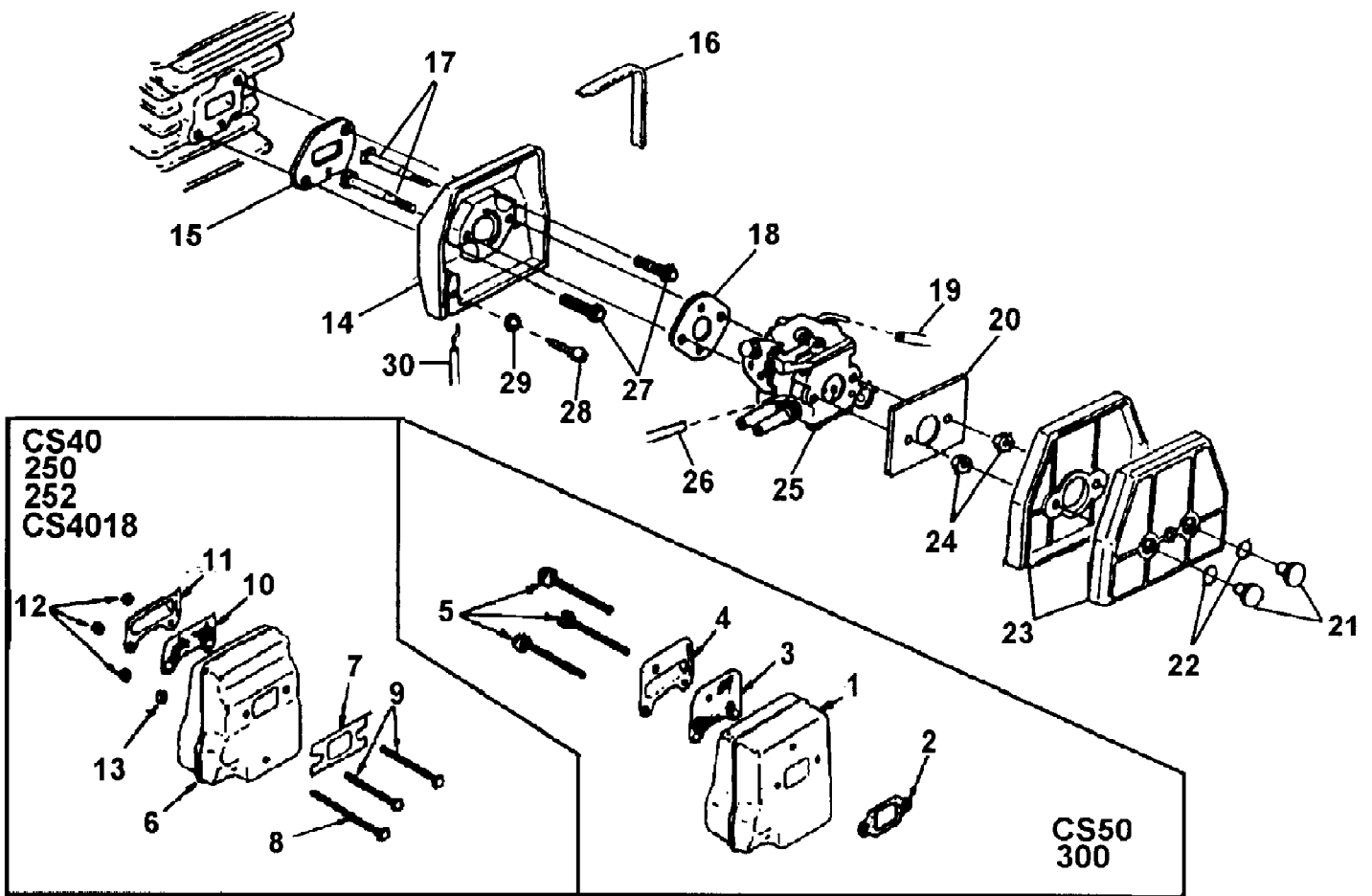


No
Diagram
Available

Parts List
Only

| Ref # | Part Number | Qty | S/P/F | Description |
|-------|-------------|-----|-------|--|
| | A02177 | 1 | | BUMPER SPIKE KIT |
| | 7031099 | 1 | S | RUBBER TUBING (10') |
| | 18453 | 1 | /P | GREASE-Multi-Purpose (Sprocket bearing-PT guide bar) |
| | 98052A | 1 | /P | STARTING ROPE (250 ft. Reel) |
| | 18416 | 1 | | DIGITAL TACHOMETER |
| | PT16321H6 | 1 | | GUIDE BAR, (power tip) (16") |
| | PT18321H6 | 1 | | GUIDE BAR, (power tip) (18") |
| | PT20321H6 | 1 | | GUIDE BAR, (power tip) (20") |
| | SP16321H6 | 1 | | GUIDE BAR, (sprocket tip) (16") |
| | SP20321H6 | 1 | | GUIDE BAR, (sprocket tip) (20") |
| | A70776B | 1 | /P | SAFE-T-TIP(R) |
| | 94194 | 1 | /P | COMPRESSION TESTER |
| | 17789 | 1 | S | CARBURETOR REPAIR TOOL |
| | 24306 | 1 | S | SHIM (.0125") |
| | 18416 | 1 | | DIGITAL TACHOMETER |
| | 18080 | 1 | S | CLUTCH ASSEMBLY TOOL |
| | 24823 | 1 | S | SEALANT SILICON |
| | A24824 | 1 | S | WRENCH (combination) |
| | 2498202 | 1 | /P | T-25 TORX DRIVE BIT |
| | 22486 | 1 | | SHIM (0.015" AIR GAP) |
| | GP203225 | 1 | | TESTER (Spark Plug) |
| | A01182 | 1 | | CLUTCH SPANNER |
| | DIL7267AH | 1 | | CHAIN (32-MD50-67) (16") |
| | DIL7273AH | 1 | | CHAIN (32-MD50-73) (18") |
| | DIL7279AH | 1 | | CHAIN (32-MD50-79) (20") |

CS50 Chain Saw UT-10711-A
Carburetor - Muffler

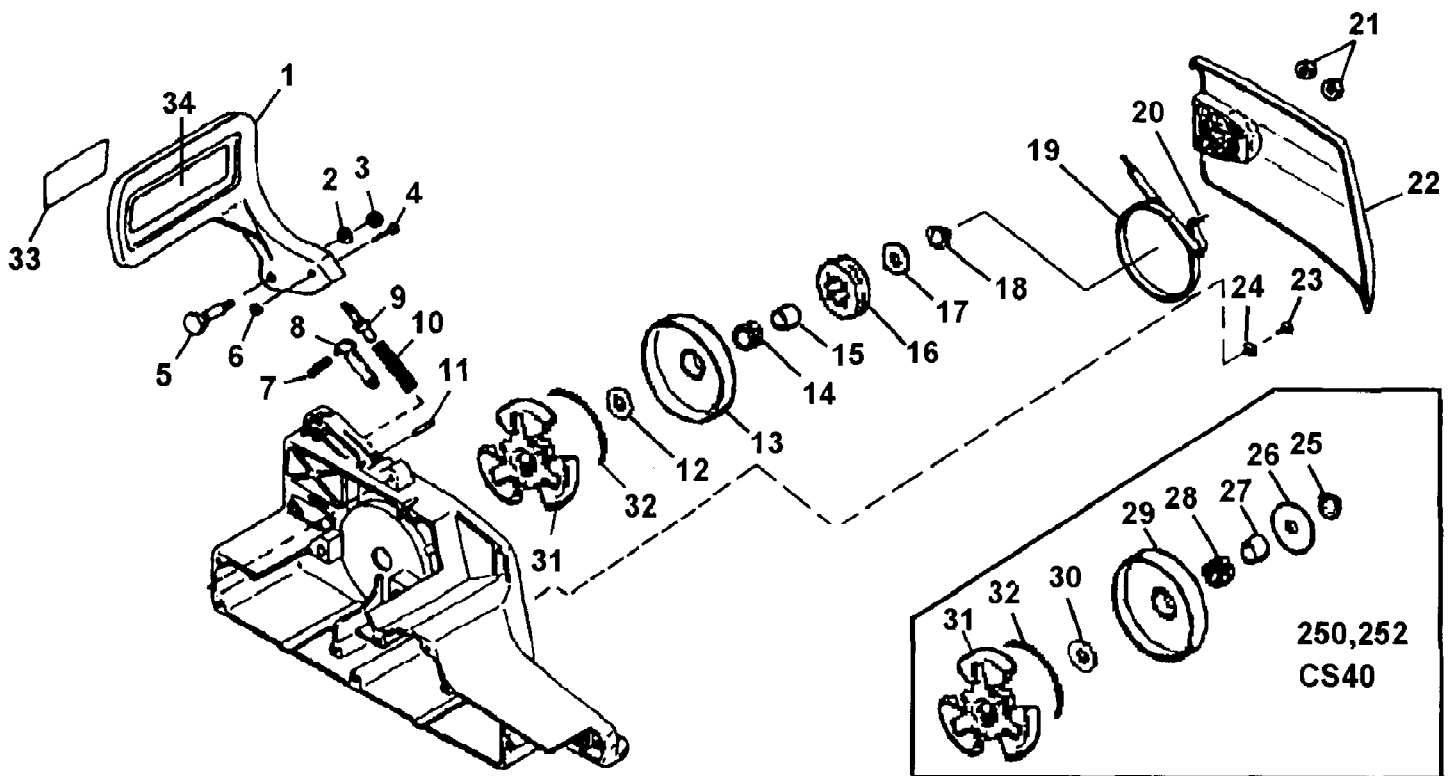


CS50 Chain Saw UT-10711-A
Carburetor - Muffler

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| Ref # | Part Number | Qty | S/P/F | Description |
|-------|-------------|-----|-------|---|
| 1 | A06652 | 1 | /P | MUFFLER - Complete Assembly |
| 2 | 01729 | 1 | S | GASKET Muffler |
| 3 | 01733 | 1 | | SCREEN- Spark Arrestor |
| 4 | 01734B | 1 | | COVER- Exhaust |
| 5 | 88058 | 3 | /P | SCREW-Sems (10-24 x 2 1 /4) |
| 6 | A06631 | 1 | S | MUFFLER - Complete NOT USED ON THIS MODEL |
| 7 | 01543B | 1 | | GASKET Muffler NOT USED ON THIS MODEL |
| 8 | 02176 | 1 | | SCREW- Square Hd. (10-32 x 2 1/2) NOT USED ON THIS MODEL |
| 9 | 02509 | 2 | | SCREW- Square Hd. (10-32 x 2 1 /4) NOT USED ON THIS MODEL |
| 10 | 01532 | 1 | | SCREEN-Spark Arrestor NOT USED ON THIS MODEL |
| 11 | 01531A | 1 | | COVER- Exhaust NOT USED ON THIS MODEL |
| 12 | 81206 | 3 | S/P | NUT Locking (10-32) NOT USED ON THIS MODEL |
| 13 | 84009 | 1 | S | WASHER- Flat (#12) NOT USED ON THIS MODEL |
| 14 | A04512 | 1 | | SPACER- Carburetor Assembly |
| 15 | 04508 | 1 | /P | GASKET Carburetor Spacer |
| 16 | 03141 | 1 | | FOAM- Adhesive |
| 17 | 00905A | 2 | | SCREW- Carburetor Retainer |
| 18 | 98339 | 1 | S/P | GASKET Carburetor |
| 19 | 7031036 | 1 | S | TUBING-Rubber (9") |
| 20 | 02695 | 1 | | RETAINER PLATE |
| 21 | 01178 | 2 | | RETAINER NUT Filter |
| 22 | 02718 | 2 | /P | "O" RING |
| 23 | A02582A | 1 | S | AIR FILTER |
| 24 | 81009 | 2 | /P | NUT Hex (8-32) |
| 25 | A03964 | 1 | | CARBURETOR (Zama C1Q-H27) |
| | A04481 | 1 | | CARBURETOR (Walbro WT282) |
| 26 | 7031019 | 1 | S | TUBING- Rubber (4 3/4") |
| 27 | 82430 | 2 | | SCREW Mach. Hex Hd. (8-32 x 7/8") |
| 28 | 82513 | 1 | /P | SCREW Thread Form (6-19 x 5/8") |
| 29 | 84123 | 1 | | WASHER Flat (#6) |
| 30 | 00997D | 1 | | CABLE Throttle |

CS50 Chain Saw UT-10711-A
Clutch & Chain Brake



CS50 Chain Saw UT-10711-A
Clutch & Chain Brake

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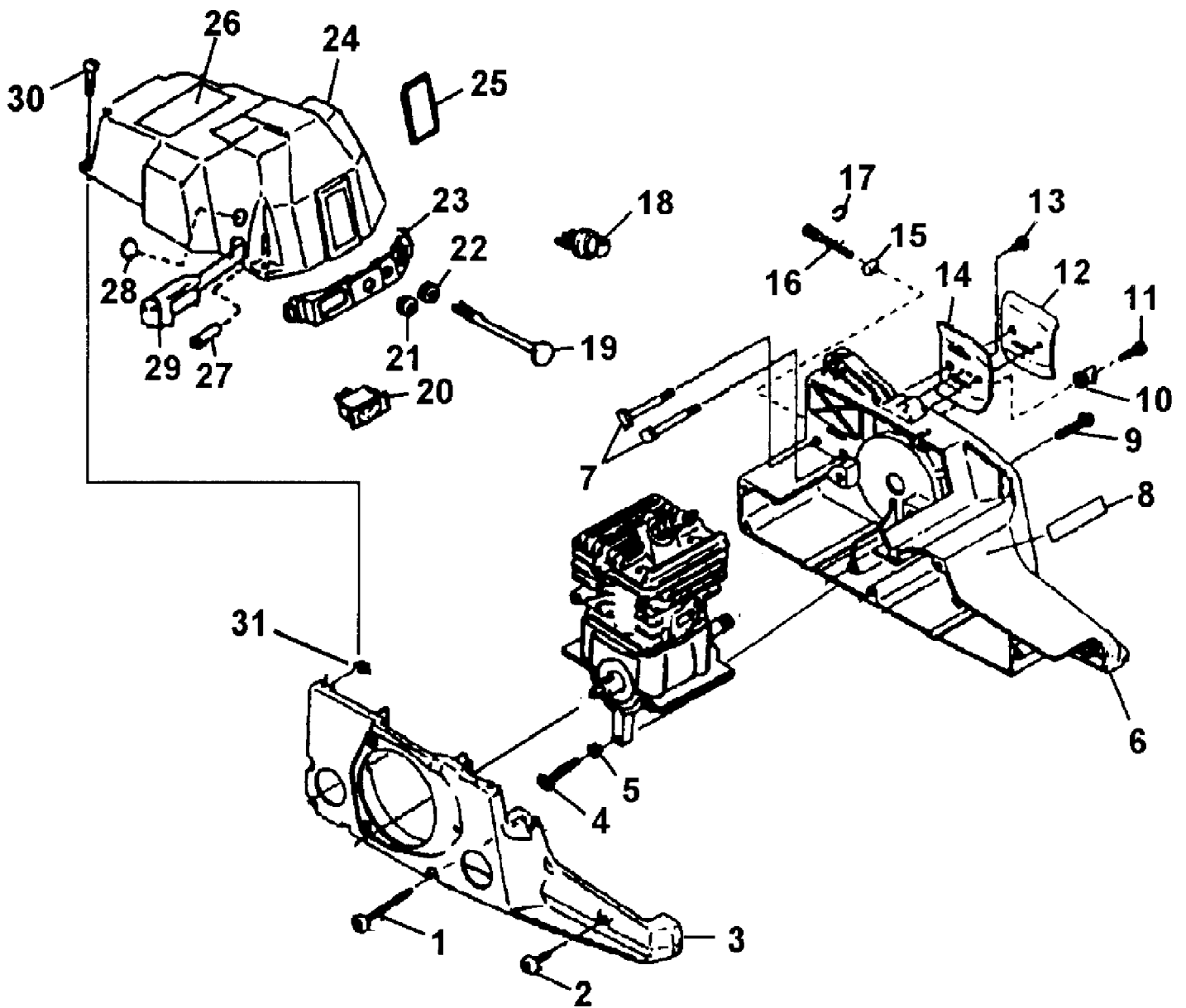
| Ref # | Part Number | Qty | S/P/F | Description |
|-------|-------------|-----|-------|--|
| 1 | | 1 | | GUARD, HAND NOT USED ON THIS MODEL |
| 2 | | 1 | | WASHER, BELLVILLE NOT USED ON THIS MODEL |
| 3 | | 1 | | NUT - (M5) NOT USED ON THIS MODEL |
| 4 | | 1 | | PIN NOT USED ON THIS MODEL |
| 5 | | 1 | | SCREW, SHOULDER NOT USED ON THIS MODEL |
| 6 | | 1 | | RING, RETAINER NOT USED ON THIS MODEL |
| 7 | | 1 | | SPRING, COIL NOT USED ON THIS MODEL |
| 8 | | 1 | | BRAKE LATCH ASSY NOT USED ON THIS MODEL |
| 9 | | 1 | | ADJUSTER, BRAKE NOT USED ON THIS MODEL |
| 10 | | 1 | | SPRING, COMPRESSION NOT USED ON THIS MODEL |
| 11 | | 1 | | PIN NOT USED ON THIS MODEL |
| 12 | | 1 | | WASHER, THRUST (INNER) NOT USED ON THIS MODEL |
| 13 | | 1 | | SPLINE & DRUM NOT USED ON THIS MODEL |
| 14 | | 1 | | BEARING, NEEDLE NOT USED ON THIS MODEL |
| 15 | | 1 | | RACE, INNER NOT USED ON THIS MODEL |
| 16 | | 1 | | SPROCKET, RIM (.325 X 7T) NOT USED ON THIS MODEL |
| 17 | 65027 | 1 | | WASHER, THRUST |
| 18 | 81255 | 1 | | NUT, HEX LOCK (3/8"-24) |
| 19 | | 1 | | BRAKE BAND ASSY NOT USED ON THIS MODEL |
| 20 | | 1 | | PIN, DOWEL NOT USED ON THIS MODEL |
| 21 | 81196 | 2 | S/P | NUT, HEX |
| 22 | A00226A | 1 | /P | COVER, DRIVE CASE |
| 23 | | 1 | | SCREW, THREAD FORM (#6) NOT USED ON THIS MODEL |
| 24 | | 1 | | RETAINER, BRAKE BAND NOT USED ON THIS MODEL |
| 25 | 81255 | 1 | | NUT, HEX LOCK (3.8"-24) |
| 26 | 65064 | 1 | | WASHER, THRUST |
| 27 | 69423 | 1 | | RACE, INNER |
| 28 | 64333 | 1 | | BEARING, NEEDLE |
| 29 | 00996A | 1 | /P | SPROCKET & DRUM |
| 30 | 65027 | 1 | | WASHER, THRUST |
| 31 | A00995 | 1 | S | CLUTCH ASSY Assembly |

CS50 Chain Saw UT-10711-A
Clutch & Chain Brake

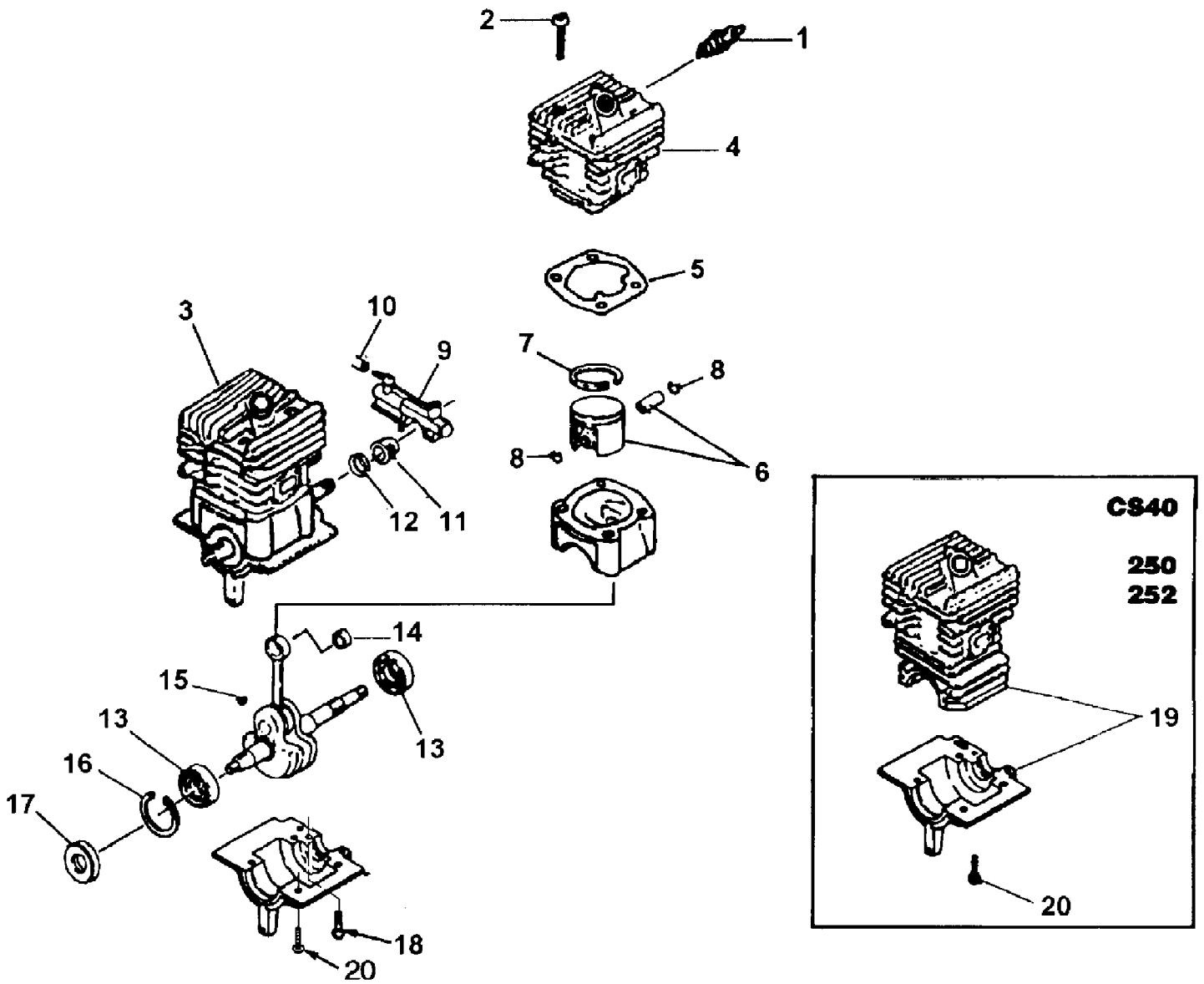
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| Ref # | Part Number | Qty | S/P/F | Description |
|-------|-------------|-----|-------|--|
| 32 | 98453 | 1 | S | SPRING, CLUTCH |
| 33 | | 1 | | LABEL, KICKBACK NOT USED ON THIS MODEL |
| 34 | 02661 | 1 | | DECAL, SAFETY |

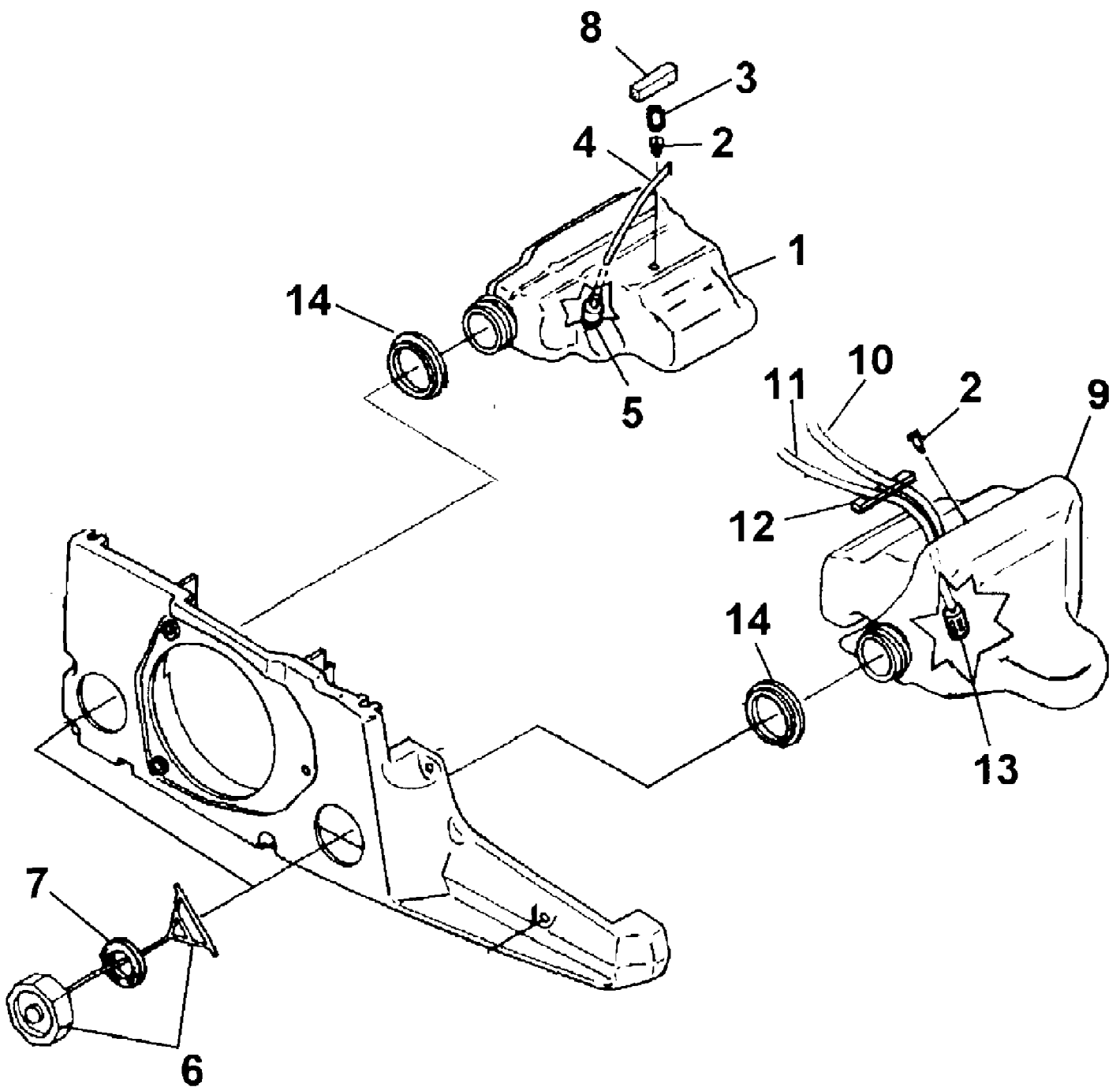
CS50 Chain Saw UT-10711-A
Engine Housing



| Ref # | Part Number | Qty | S/P/F | Description |
|-------|-------------|-----|-------|---|
| 1 | 82545 | 3 | | SCREW- Thread Form (8-16 x 1 3/4") |
| 2 | 82546 | 4 | S/P | SCREW- Thread Form. (8-16 x 5/8") |
| 3 | 017151A | 1 | /P | HOUSING-Starter Side |
| 4 | 82588 | 1 | | SCREW-Thread Form. (10-14 x 1 1/8") |
| 5 | 83056 | 1 | | WASHER-Lock |
| 6 | A03720B | 1 | /P | HOUSING- Drive Side Assembly |
| 7 | 03132 | 2 | /P | BOLT Guide Bar |
| 8 | 01805A | 1 | /P | DECAL- Panel |
| 9 | 80864 | 2 | /P | SCREW-Hex Hd. (12-24 x 1") |
| 10 | 95212 | 1 | /P | STOP- Chain |
| 11 | 82537 | 1 | /P | SCREW- Thread Form (10-14 x 7/8") |
| 12 | 01170 | 1 | S | PLATE- Guide Bar (Outer) |
| 13 | 82513 | 1 | /P | SCREW- Thread Form. (6-19 x 1/2") |
| 14 | 98278 | 1 | | PLATE- Guide Bar (Inner) |
| 15 | 651121 | 1 | S | PIN- Adjusting |
| 16 | 03139 | 1 | S | SCREW- Guide Bar Adjusting |
| 17 | 69599 | 1 | /P | RING- Snap |
| 18 | 01183 | 1 | /P | BULB- Primer |
| 19 | 01527A | 1 | | ROD- Choke (UT10687-B) |
| 20 | 01802 | 1 | S | SWITCH- Ign. |
| 21 | 69889 | 1 | /P | BOOT Throttle Cable |
| 22 | 64862 | 1 | /P | GROMMET Choke |
| 23 | 01169 | 1 | | PANEL Control |
| 24 | A04583 | 1 | S | CYLINDER COVER Assembly |
| 25 | 01173A | 1 | | SCREEN- Air Inlet |
| 26 | 02506 | 1 | | LABEL Warning |
| 27 | | 1 | | GROMMET - Carburetor NOT USED ON THIS MODEL |
| 28 | | 1 | | PLUG - Idle Speed NOT USED ON THIS MODEL |
| 29 | 04373 | 1 | S | GROMMET Carburetor |
| 30 | 95792 | 3 | /P | SCREW- Round Hd. (10-24 x .710) |
| 31 | 70810 | 3 | S | NUT Square (10-24) |



| Ref # | Part Number | Qty | S/P/F | Description |
|-------|-------------|-----|-------|--|
| 1 | 98261S | 1 | | SPARK PLUG (CJ6Y) |
| | 98217S | 1 | /P | SPARK PLUG (RCJ6Y) (Intl.) |
| 2 | 82568 | 4 | S | SCREW-PAN Hd. (10-24 x .800) |
| 3 | A04511 | 1 | | SHORT BLOCK Assembly |
| 4 | A04513 | 1 | | CYLINDER & GASKET Assembly |
| 5 | 02527 | 1 | | GASKET, CYLINDER |
| 6 | A03301 | 1 | | PISTON & PIN Assembly |
| 7 | 02263A | 2 | S | RING, PISTON |
| 8 | 64813 | 2 | /P | RING, WRIST PIN RETAIN. |
| 9 | A02802A | 1 | S | OIL PUMP |
| 10 | 02548 | 1 | | TUBING, OIL (TO GUIDE BAR) |
| 11 | 00229 | 1 | | WORM GEAR, LEFT HAND |
| 12 | 93858 | 1 | S | SEAL, CRANKSHAFT |
| 13 | 98797 | 2 | /P | BEARING, BALL |
| 14 | 70277 | 1 | S | BEARING, NEEDLE |
| 15 | 75078 | 1 | | WOODRUFF KEY |
| 16 | 289221 | 1 | /P | RETAINING RING |
| 17 | 98197A | 1 | S | SEAL, SHAFT |
| 18 | 82146 | 2 | S | SCREW,OIL PUMP (8-32 X 5/8") |
| 19 | A02577C | 1 | | CYLINDER & CRANKCASE NOT USED ON THIS MODEL |
| 20 | 80891 | 4 | /P | SCREW, Hex Hd. (12-24 X 7/8") NOT USED ON THIS MODEL |

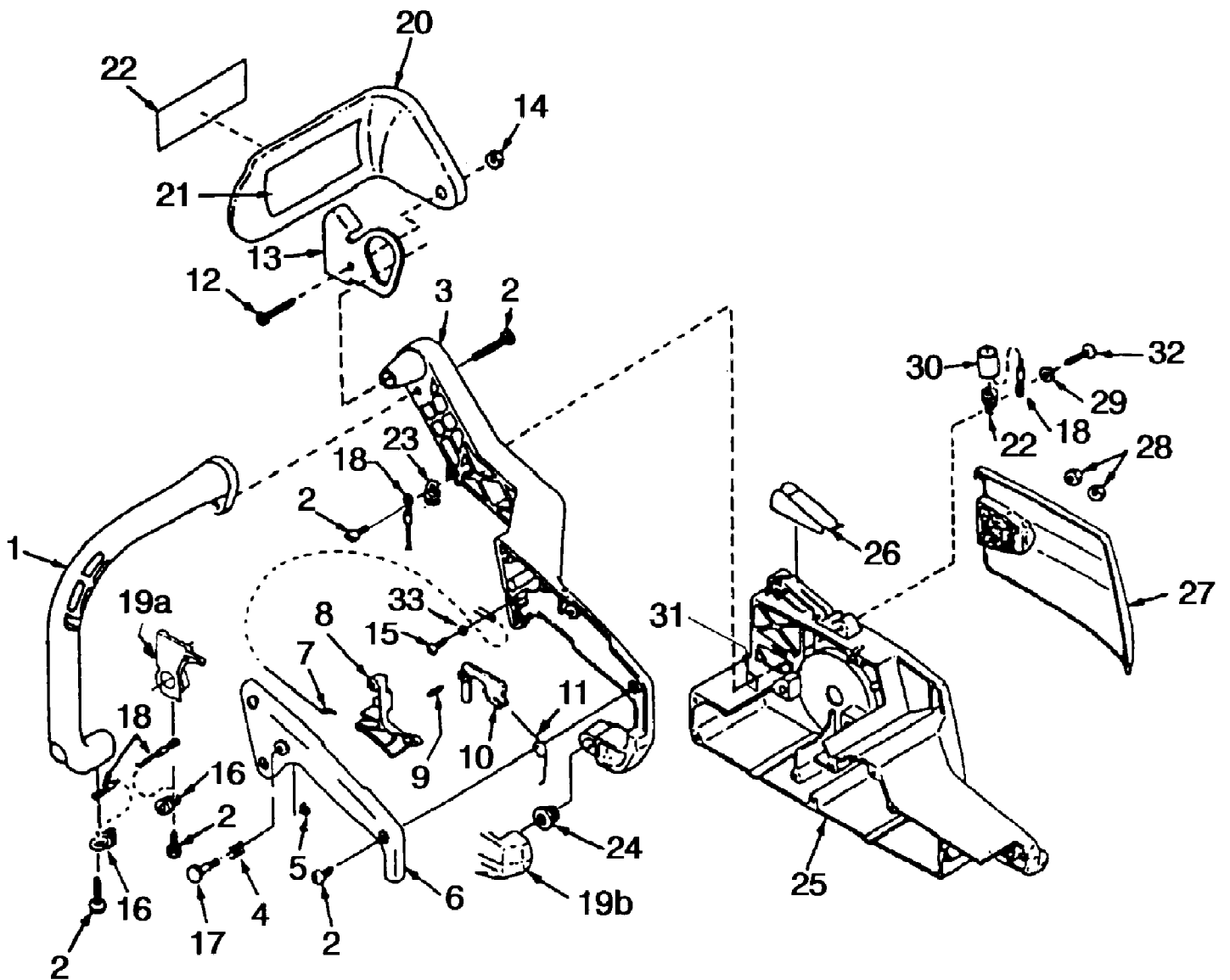


CS50 Chain Saw UT-10711-A
Fuel & Oil Tanks

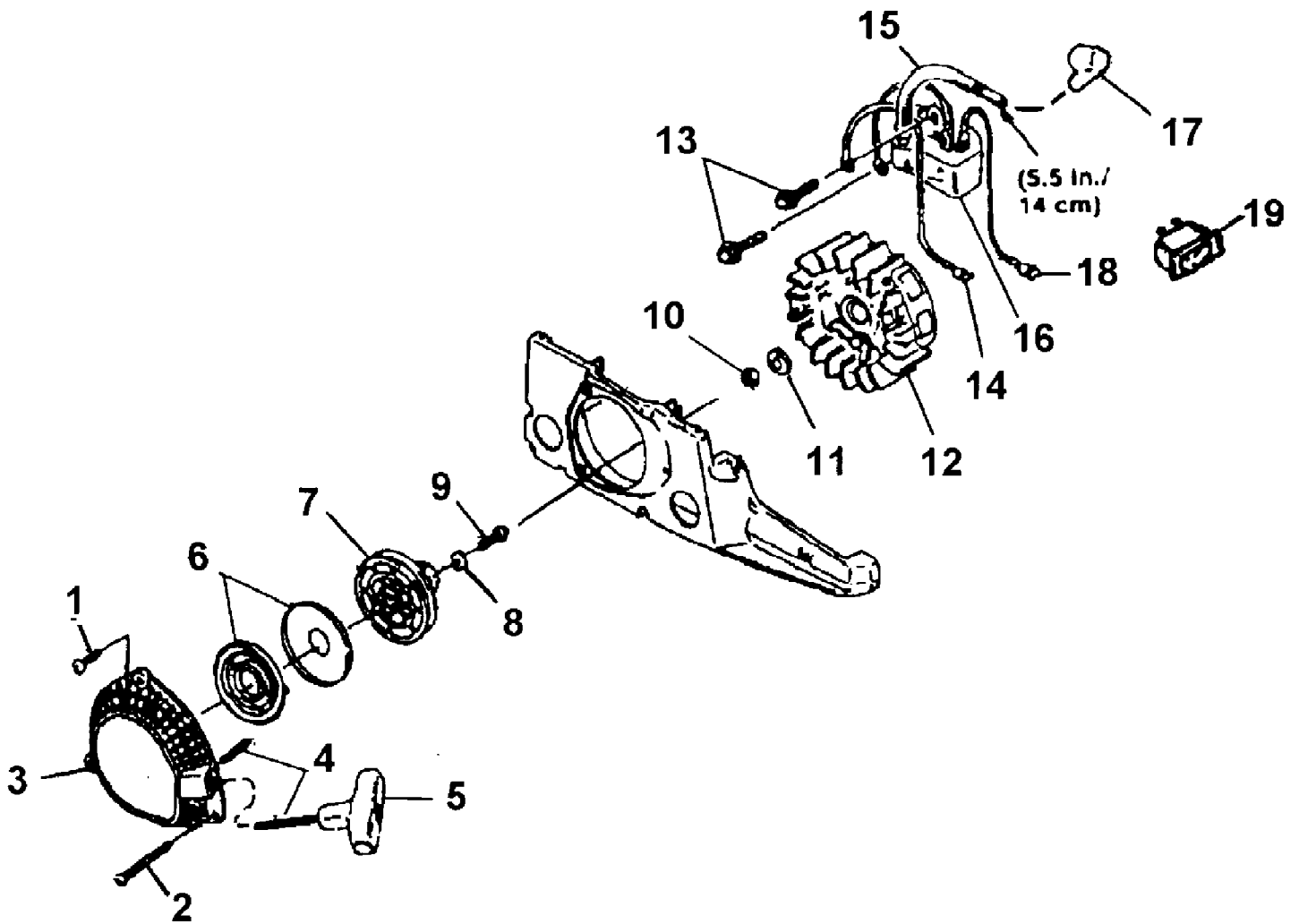
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| Ref # | Part Number | Qty | S/P/F | Description |
|-------|-------------|-----|-------|-------------------------|
| 1 | A06636 | 1 | | OIL TANK ASSY Assembly |
| 2 | 03134 | 1 | S/P | VALVE-Check |
| 3 | 03585 | 1 | | PIN-Spirol |
| 4 | 7031029 | 1 | | TUBING- Rubber (7 1/4") |
| 5 | A68593 | 1 | | FILTER- Oil |
| 6 | A00904A | 1 | S | CAP- Tank (w/Retainer) |
| 7 | 02762A | 1 | S | GASKET Fuel Cap |
| 8 | 69443 | 1 | | FILTER- Oil Tank Valve |
| 9 | A06637 | 1 | /P | FUEL TANK ASSY Assembly |
| 2 | 03134 | 1 | S/P | VALVE- Check |
| 6 | A00904A | 1 | S | CAP- Tank (w/Retainer) |
| 7 | 02762A | 1 | S | GASKET Fuel Cap |
| 10 | 7031021 | 1 | S | TUBING-Rubber (5 1/4") |
| 11 | 7031036 | 1 | S | TUBING- Rubber (9") |
| 12 | 02952 | 1 | | FILTER- Foam |
| 13 | 49422 | 1 | S | FILTER- Fuel |
| 14 | 00993 | 2 | | SAWDUST SEAL |

CS50 Chain Saw UT-10711-A
Handles



| Ref # | Part Number | Qty | S/P/F | Description |
|-------|-------------|-----|-------|---|
| | A06633 | 1 | | HANDLE KIT Assembly |
| 1 | A01175 | 1 | | HANDLE BAR |
| 2 | 82546 | 7 | S/P | SCREW, Thread Form (8-16 X 5/8") |
| 3 | 002091 | 1 | | HANDLE-Rear |
| 4 | 95020 | 1 | S | SPRING-Compression |
| 5 | 58409 | 1 | /P | RING, Retaining |
| 6 | 00210C | 1 | | COVER-Rear Handle |
| 7 | 00997D | 1 | | CABLE-Throttle |
| 8 | A03806A | 1 | | TRIGGER & SWIVEL |
| 9 | 70253 | 1 | | PIN-Dowel |
| 10 | 93385A | 1 | /P | LOCK-Trigger |
| 11 | 02316 | 1 | /P | SPRING-Trottle |
| 12 | 80402A | 1 | S | SCREW-Hex Cap |
| 13 | 00258 | 1 | | MOUNTING BRACKET Handguard |
| 14 | 81258 | 1 | S | NUT Flange Hex |
| 15 | 82513 | 1 | /P | SCREW, Thread Form (#6-19 X 7/8") |
| 16 | 01168 | 1 | | SPRING-Extension |
| 17 | 95671 | 1 | S | PIN-Throttle Lock |
| 18 | 03583 | 2 | S | RETAINER-Spring |
| 19A | | 1 | | HOUSING-Starter Side NOT USED ON THIS MODEL |
| 19B | 01715-1A | 1 | S | HOUSING-Starter Side |
| 20 | A95088A | 1 | | HANDGUARD Assembly |
| 21 | 02661 | 1 | | DECAL-Kickback |
| 22 | 00317A | 1 | /P | DECAL-Kickback |
| 23 | 02813 | 1 | S | SPRING-Extension |
| 24 | 02508 | 2 | S | ISOLATOR-Vibration |
| 25 | A03720A | 1 | S | ENGINE HOUSING-(Drive Side) |
| 26 | 00234 | 1 | | COVER-Snap On |
| 27 | A00226 | 1 | S | DRIVE CASE COVER |
| 28 | 81196 | 2 | S/P | NUT Hex (5/16"-18) |
| 29 | 84008 | 1 | S/P | WASHER-Flat (#10) |
| 30 | 01813 | 1 | | SLEEVE-Spring |
| 31 | 70810 | 1 | S | NUT Square (#10-24) |
| 32 | 82562 | 1 | S | SCREW-Pan Hd. (#10-24 X 7/8") |
| 33 | 84123 | 2 | | WASHER-Flat |



CS50 Chain Saw UT-10711-A
Starter - Ignition

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| Ref # | Part Number | Qty | S/P/F | Description |
|-------|-------------|-----|-------|-----------------------------------|
| 1 | 82546 | 4 | S/P | SCREW-Thread Form (8-16 x 5/8") |
| 2 | 82566 | 1 | | SCREW Thread Form (8-16 x 2 1 /4) |
| 3 | A04778A | 1 | /P | STARTER - COMPLETE Assembly |
| 4 | 9789901 | 1 | /P | ROPE, STARTER (46") |
| 5 | 02264 | 1 | S | GRIP STARTER |
| 6 | A97908 | 1 | /P | SPRING & CONTAINER |
| 7 | 97768B | 1 | S | PULLEY |
| 8 | 94062 | 1 | /P | WASHER |
| 9 | 82409 | 1 | /P | SCREW Plastite (10-14 x 5/8") |
| 10 | 81124A | 1 | /P | NUT, JAM |
| 11 | 83102 | 1 | /P | WASHER LOCK (3/8) |
| 12 | A00994B | 1 | S | ROTOR & STARTER PAWLS |
| 13 | 88052 | 2 | /P | SCREW, Sems Hex Hd. (10-24 x 7/8" |
| 14 | A01821A | 1 | | IGNITION GROUND WIRE |
| 15 | 95098 | 1 | | SLEEVE, Insulating |
| 16 | A01546 | 1 | | IGNITION MODULE |
| 17 | A02597 | 1 | | SPARK PLUG BOOT KIT |
| 18 | A01822 | 1 | | IGNITION WIRE |
| 19 | 01802 | 1 | S | SWITCH |