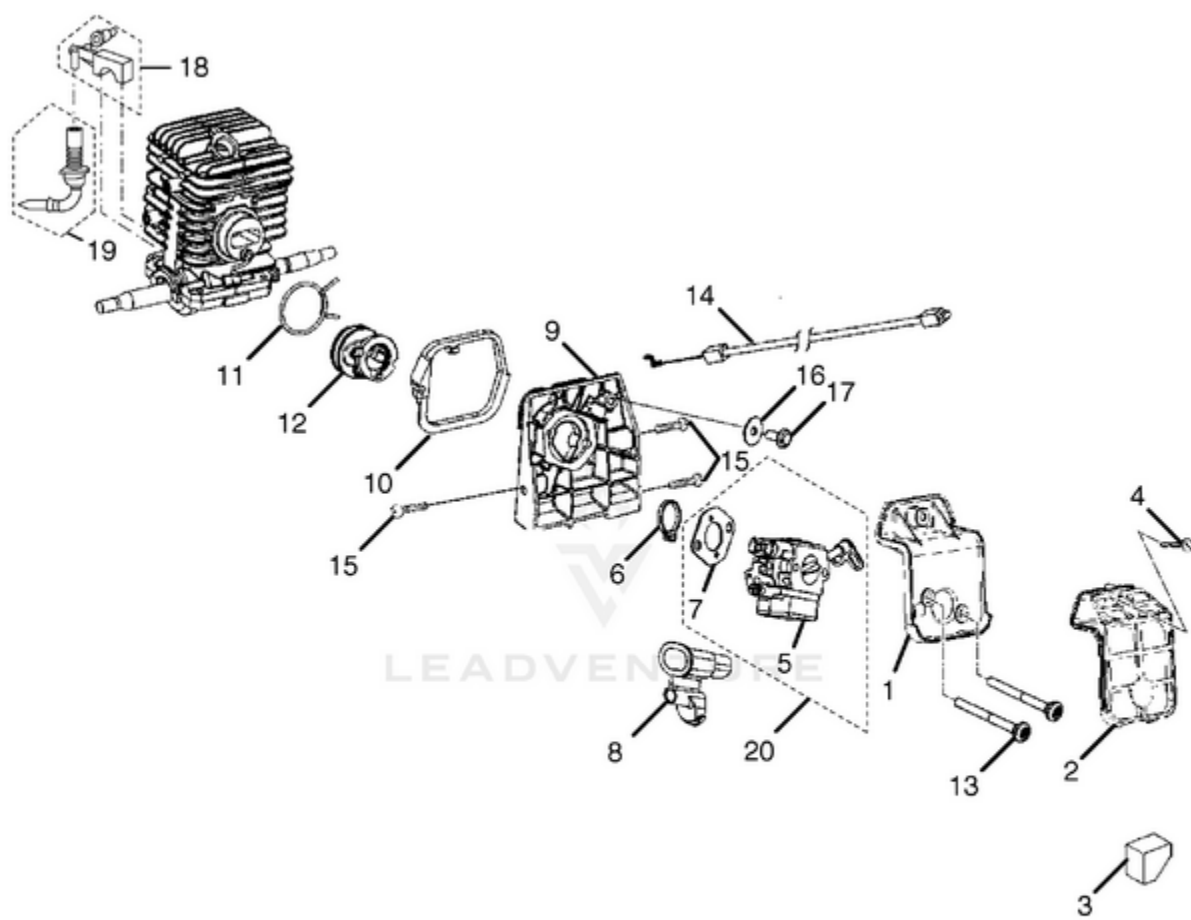


45cc 20" Chain Saw UT-74127-D 74127-D-UT 45cc 20" Chain Saw UT-74127-D 45cc 20" Chain Saw - Carburetor - Air Filter

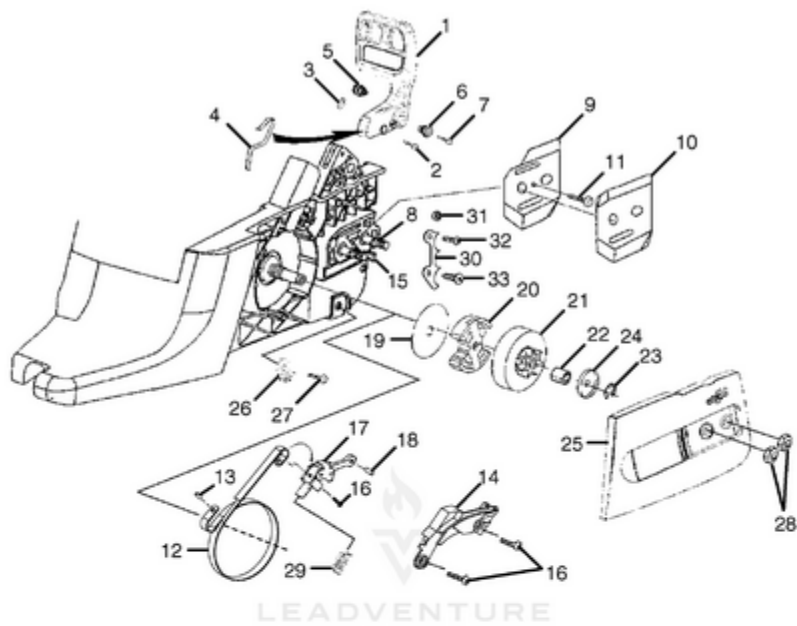


| ITEM<br>NO. | TORQUE SPECS. |         | REQUIRED<br>LOCTITE |
|-------------|---------------|---------|---------------------|
|             | in./lbs.      | nm      |                     |
| 4 .....     | 50-60 .....   | 5.6-6.7 |                     |
| 13 .....    | 30-40 .....   | 3.4-4.5 |                     |
| 15 .....    | 15-20 .....   | 1.7-2.3 |                     |
| 17 .....    | 15-20 .....   | 1.7-2.3 |                     |

Rendered by LeadVenture, Inc.

| <b>Ref #</b> | <b>Part #</b> | <b>Description</b>             | <b>Qty</b> |
|--------------|---------------|--------------------------------|------------|
| 1            | PA01284       | AIR FILTER BASE                | 1          |
| 2            | PS02798       | AIR FILTER COVER               | 1          |
| 3            | PS05070       | PRE FILTER (IN ENGINE HOUSING) | 1          |
| 4            | 82617         | SCREW (8-16 x 5/8 in.)         | 1          |
| 5            | 985208001     | CARBURETOR                     | 1          |
| 6            | PS04375       | PLATE, CARBURETOR              | 1          |
| 7            | PS05105       | GASKET, CARBURETOR             | 1          |
| 8            | PS04371       | GROMMET, CARBURETOR            | 1          |
| 9            | PA01057       | ADAPTOR, CARBURETOR            | 1          |
| 10           | PS04374       | SEAL-CARB. ADAPTOR             | 1          |
| 11           | PS04309       | CLAMP                          | 1          |
| 12           | PS02794       | INTAKE BOOT                    | 1          |
| 13           | PS04446       | SCREW (10-32 x 1.75 mm)        | 2          |
| 14           | PS04377       | THROTTLE CABLE                 | 1          |
| 15           | 82563         | SCREW (TORX)                   | 3          |
| 16           | 12789         | WASHER                         | 1          |
| 17           | 82623         | SCREW                          | 1          |
| 18           | PA01396       | OIL PUMP ASSEMBLY              | 1          |
| 19           | PA01037       | OIL INTAKE W/FILTER            | 1          |
| 20           | 984888001     | CARBURETOR ASSEMBLY            | 1          |

45cc 20" Chain Saw UT-74127-D 74127-D-UT 45cc 20" Chain Saw UT-74127-D 45cc 20" Chain Saw -  
Clutch - Chain Brake - Drive Case cover

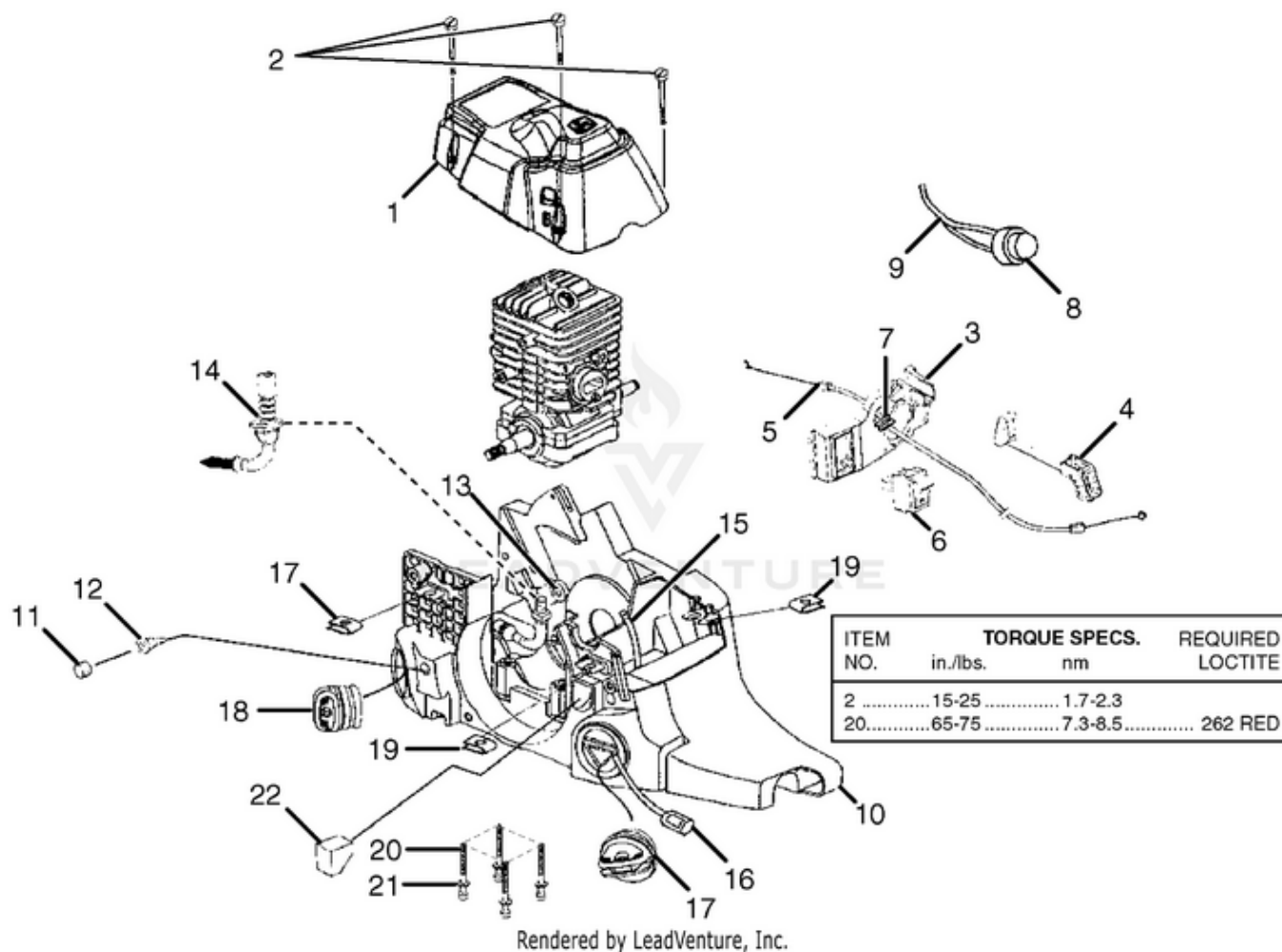


| ITEM<br>NO. | TORQUE SPECS. |           | REQUIRED<br>LOCTITE |
|-------------|---------------|-----------|---------------------|
|             | in./lbs.      | nm        |                     |
| 7           | 25-35         | 2.8-3.9   | 242 BLUE            |
| 11          | 8-18          | 0.9-2.0   |                     |
| 15          | 10-20         | 1.1-2.3   |                     |
| 16          | 20-30         | 2.3-3.4   |                     |
| 20          | 130-180       | 14.7-20.3 |                     |
| 27          | 30-50         | 3.4-5.6   |                     |
| 28          | HAND TIGHT    |           |                     |

Rendered by LeadVenture, Inc.

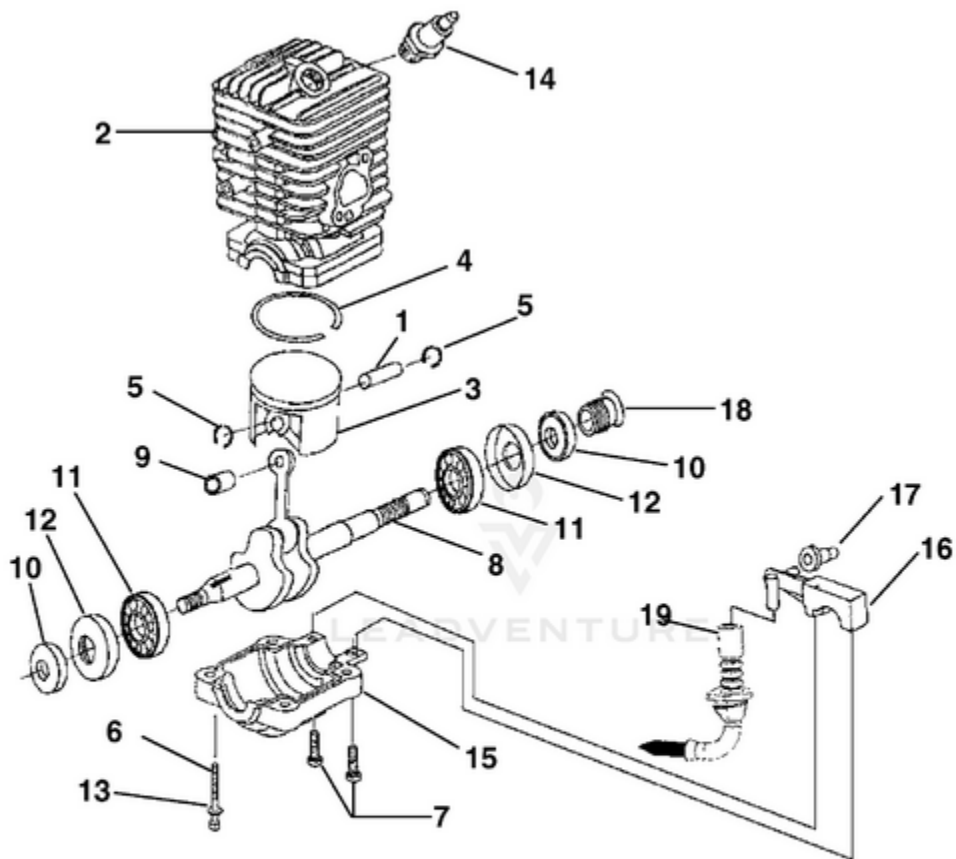
| <b>Ref #</b> | <b>Part #</b> | <b>Description</b>        | <b>Qty</b> |
|--------------|---------------|---------------------------|------------|
| 1            | PS04726       | HAND GUARD                | 1          |
| 2            | 07580         | HAND GUARD ACTUATING PIN  | 1          |
| 3            | 69599         | RETAINING RING            | 1          |
| 4            | PS04955       | SPRING, HANDGUARD         | 1          |
| 5            | 07393         | PIVOT, LH                 | 1          |
| 6            | 07392         | PIVOT, RH                 | 1          |
| 7            | 82624         | SCREW (8-32 x 5/8 in.)    | 1          |
| 8            |               | GUIDE BAR BOLT            | 2          |
| 9            | 07404A        | PLATE, GUIDE BAR          | 1          |
| 10           | 07405A        | PLATE, GUIDE BAR          | 1          |
| 11           | 82513         | SCREW (6-19 x 1/2 in.)    | 1          |
| 12           | 985030001     | BRAKE BAND                | 1          |
| 13           | 06672         | PIN, ROLL                 | 1          |
| 14           | 985021001     | BRAKE BAND COVER          | 1          |
| 15           | 984901001     | ADJUSTING PIN KIT         | 1          |
| 16           | 82623         | SCREW (8-16 x .320 )      | 3          |
| 17           | 984897001     | CHAIN BRAKE LINK          | 1          |
| 18           | 95395A        | PIN, ROLL                 | 1          |
| 19           | 04940         | THRUST WASHER             | 1          |
| 20           | 984894001     | CLUTCH & HARDWARE         | 1          |
| 21           | 984640001     | SPROKET DRUM (.325 PITCH) | 1          |
| 22           | PS04669       | BEARING, NEEDLE           | 1          |
| 23           | 08981         | RING, RETAINING           | 1          |
| 24           | 04939A        | WASHER                    | 1          |
| 25           | PA01106       | DRIVE CASE COVER          | 1          |
| 26           | PS02928       | CHAIN CATCHER             | 1          |
| 27           | 82541         | SCREW (10-24 x 1/2 in.)   | 1          |
| 28           | 81196         | NUT, HEX                  | 2          |
| 29           | 984679001     | SPRING, COMPRESSION       | 1          |
| 30           | PS06077       | BUMPER SPIKE              | 1          |
| 31           | 81208         | LOCK NUT, HEX (10-24)     | 1          |
| 32           | 82311         | SCREW                     | 1          |
| 33           | 82632         | SCREW, TRUSS HD.          | 1          |

45cc 20" Chain Saw UT-74127-D 74127-D-UT 45cc 20" Chain Saw UT-74127-D 45cc 20" Chain Saw - Engine  
Housing - Fuel Tank - Oil Tank



| Ref # | Part #    | Description                           | Qty |
|-------|-----------|---------------------------------------|-----|
| 1     | 984363001 | CYLINDER COVER                        | 1   |
| 2     | 07597     | SCREW (10-16 X 1.5 PAN HD.)           | 3   |
| 3     | PS06119   | CONTROL PANEL                         | 1   |
| 4     | PA01644   | ROD, CHOKE                            | 1   |
| 5     | PS04377   | THROTTLE CABLE                        | 1   |
| 6     | PS06163   | SWITCH, ROCKER                        | 1   |
| 7     | 07587     | GROMMET - SPLIT                       | 1   |
| 8     | PS06164   | PRIMER BULB                           | 1   |
| 9     | 07454     | RUBBER TUBING (5-1/2 in.)             | 1   |
| 10    | 985028001 | CHASSIS ASSEMBLY (45CC)               | 1   |
| 11    |           | ELEMENT, FILTER                       | 2   |
| 12    |           | DUCK BILL VALVE                       | 2   |
| 13    |           | OIL OUTLET GROMMET                    | 1   |
| 14    | PA01037   | OIL INTAKE TUBE W/FILTER              | 1   |
| 15    | 07454     | RUBBER TUBING (8-1/2 in.)             | 1   |
| 16    | PS03380   | FUEL FILTER                           | 1   |
| 17    |           | FUEL CAP W/RETAINER                   | 1   |
| 18    |           | OIL CAP W/RETAINER                    | 1   |
|       |           | GUIDE BAR BOLT                        | 2   |
| 19    | 07598     | SPEED NUT                             | 3   |
| 20    | 82527     | SCREW (10-24 x 2 in.)                 | 4   |
| 21    | 84008     | WASHER                                | 4   |
| 22    | PS05070   | PRE FILTER                            | 1   |
|       | 984287001 | SOUND LEVEL DECAL                     | 1   |
|       | 06976     | CE DECAL                              | 1   |
|       | 983840001 | ZIP START DECAL DECALS: 16 in. (38cc) | 1   |
|       | PS06324   | SAFETY                                | 1   |
|       | PS00340   | CHAIN BRAKE                           | 1   |
|       | 984346001 | DRIVECASE COVER                       | 1   |
|       | 984343001 | STARTER HOUSING DECALS: 18 in. (45cc) | 1   |
|       | PS06324   | SAFETY                                | 1   |
|       | PS00340   | CHAIN BRAKE                           | 1   |
|       | 984347001 | DRIVECASE COVER                       | 1   |
|       | 984344001 | STARTER HOUSING DECALS: 20 in. (45cc) | 1   |
|       | PS06324   | SAFETY                                | 1   |
|       | PS00340   | CHAIN BRAKE                           | 1   |
|       | 984347001 | DRIVECASE COVER                       | 1   |
|       | 984345001 | STARTER HOUSING                       | 1   |

45cc 20" Chain Saw UT-74127-D 74127-D-UT 45cc 20" Chain Saw UT-74127-D 45cc 20" Chain Saw -  
Engine Internal - Oil Pump

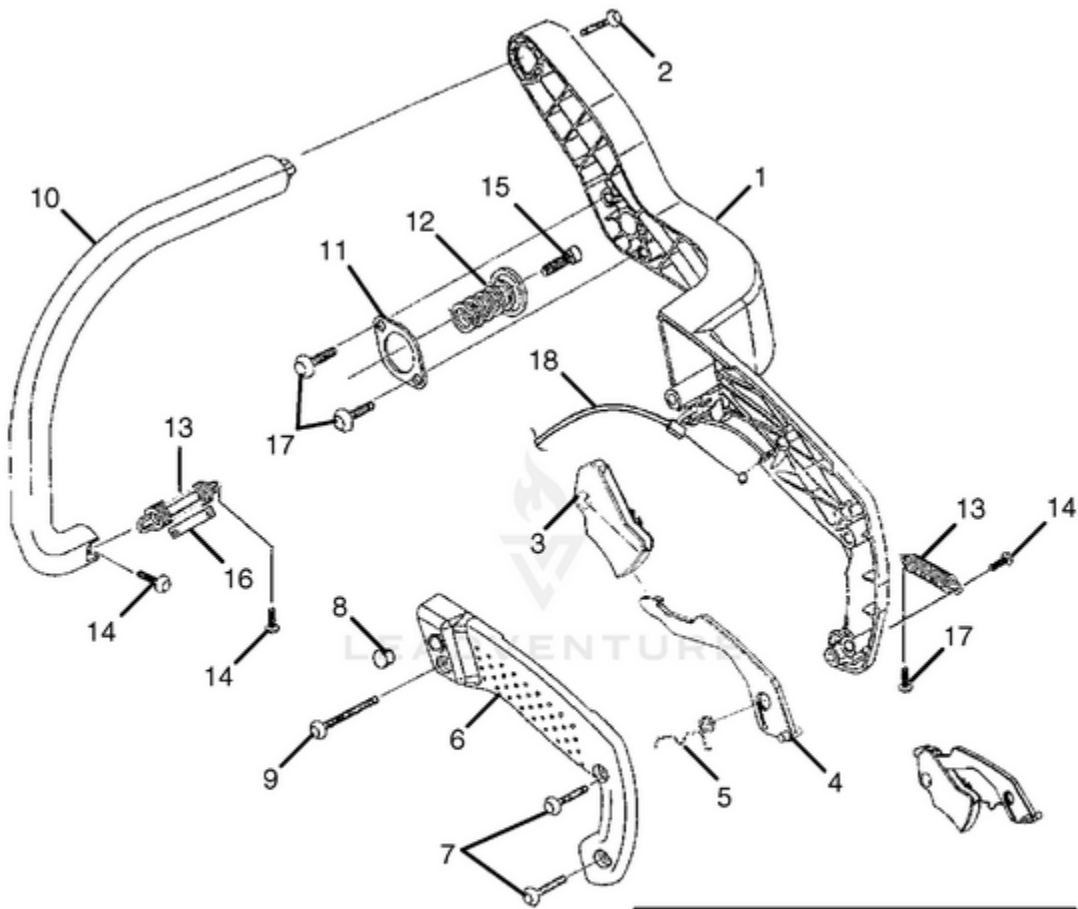


| ITEM<br>NO. | TORQUE SPECS. |           | REQUIRED<br>LOCTITE |
|-------------|---------------|-----------|---------------------|
|             | in./lbs.      | nm        |                     |
| 6 .....     | 65-75         | 7.3-8.5   | 262 RED             |
| 7 .....     | 15-20         | 1.7-2.3   |                     |
| 14.....     | 120-180       | 13.6-20.3 |                     |

Rendered by LeadVenture, Inc.

| <b>Ref #</b> | <b>Part #</b> | <b>Description</b>                   | <b>Qty</b> |
|--------------|---------------|--------------------------------------|------------|
| 1            | 04923         | PISTON PIN                           | 1          |
| 2            | PS04368       | CYLINDER MACH/PLATED                 | 1          |
| 3            | A09135        | 45CC PISTON (MACH)                   | 1          |
| 4            | 09082         | PISTON RING                          | 1          |
| 5            | 64813         | RETAINING RING                       | 2          |
| 6            | 82527         | SCREW TORX PLUS CAP-SOCKET HD        | 4          |
| 7            | PS04989       | SCREW, (8/32 X 5/8 in. PAN HD TORX)  | 2          |
| 8            | PA00980       | 45CC SINTERED METAL CRANKSHAFT ASSY. | 1          |
| 9            | PS04921       | NEEDLE BEARING                       | 1          |
| 10           | 04920         | SHAFT SEAL                           | 2          |
| 11           | 08838         | BALL BEARING                         | 2          |
| 12           | 04919         | BEARING CASE                         | 2          |
| 13           | 84008         | FLAT WASHER                          | 4          |
| 14           | PS06216       | USE 870174001                        | 1          |
| 15           | 09097         | CRANKCASE (45CC) CS                  | 1          |
| 16           | PA01396       | OIL PUMP ASSEMBLY                    | 1          |
| 17           | 06841         | GROMMET, OIL OUTLET                  | 1          |
| 18           | 06847         | LEFT HAND WORM                       | 1          |
| 19           | PA01037       | OIL INTAKE TUBE W/FILTER             | 1          |

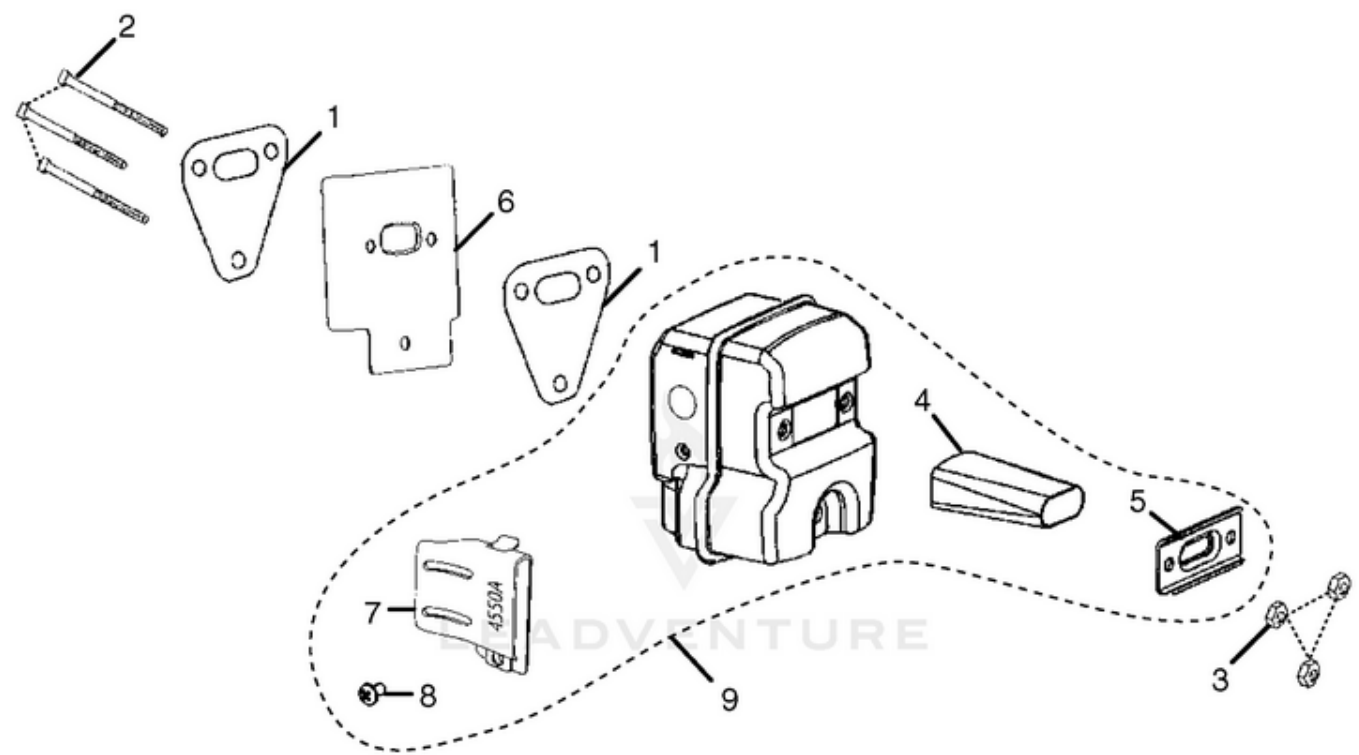
45cc 20" Chain Saw UT-74127-D 74127-D-UT 45cc 20" Chain Saw UT-74127-D 45cc 20" Chain Saw -  
Handles



| ITEM<br>NO. | TORQUE SPECS. |         | REQUIRED<br>LOCTITE |
|-------------|---------------|---------|---------------------|
|             | in./lbs.      | nm      |                     |
| 2 .....     | 40-50         | 4.5-5.6 |                     |
| 7 .....     | 30-40         | 3.4-4.5 |                     |
| 9 .....     | 30-40         | 3.4-4.5 |                     |
| 14 .....    | 30-40         | 3.4-4.5 |                     |
| 15 .....    | 40-50         | 4.5-5.6 |                     |
| 17 .....    | 30-40         | 3.4-4.5 |                     |

Rendered by LeadVenture, Inc.

| <b>Ref #</b> | <b>Part #</b> | <b>Description</b>        | <b>Qty</b> |
|--------------|---------------|---------------------------|------------|
| 1            | 06870         | REAR HANDLE               | 1          |
| 2            | 82615         | SCREW (12-14 x 1-1/2 in.) | 1          |
| 3            | PS06110       | TRIGGER, THROTTLE         | 1          |
| 4            | PS06111       | THROTTLE LOCK OUT         | 1          |
| 5            | PS04914       | TORSION SPRING            | 1          |
| 6            | 06871         | HANDLE COVER              | 1          |
| 7            | 82563         | SCREW (10-14 x 3/4 in.)   | 2          |
| 8            | PS04932       | PLUG-PLASTIC              | 1          |
| 9            | 82622         | SCREW (10-14 x 1-3/8 in.) | 1          |
| 10           | PS03985       | FRONT HANDLE KIT          | 1          |
| 2            | 82615         | SCREW (12-14 x 1-1/2 in.) | 1          |
| 11           | 07384         | ISOLATOR PLATE            | 1          |
| 12           | PS05199       | UPPER ISOLATION SPRING    | 1          |
| 13           | PS05217       | SPRING - ISOLATOR         | 1          |
|              | PS05239       | SHEET INSTRUCTIONS        | 1          |
| 14           | 82621         | SCREW (10-14 x 5/8 in.)   | 3          |
| 15           | 82597         | SCREW (10-24 x 5/8 in.)   | 1          |
| 16           | 01812A        | SPRING RETAINER           | 1          |
| 17           | 82541         | SCREW (10-14 x 1/2 in.)   | 3          |
| 18           | PS04377       | THROTTLE CABLE            | 1          |

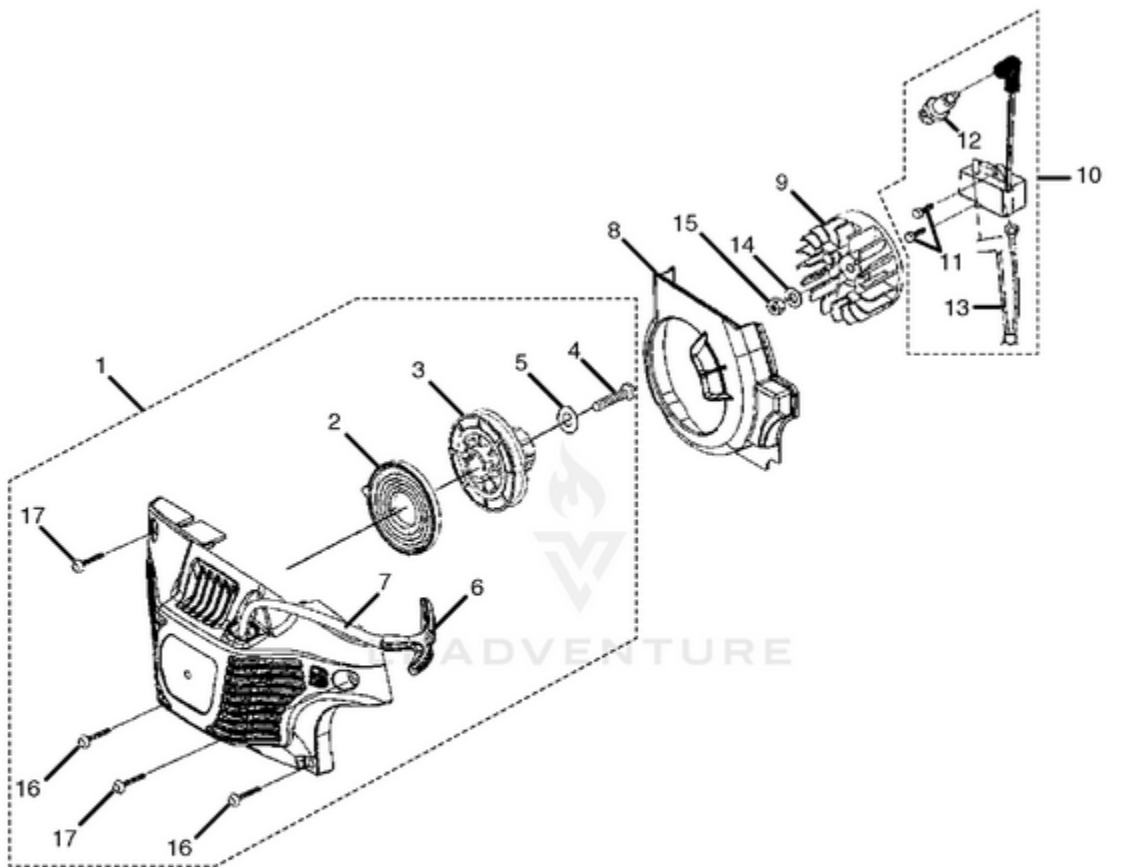


| ITEM NO. | TORQUE SPECS. |         | REQUIRED LOCTITE |
|----------|---------------|---------|------------------|
|          | in./lbs.      | nm      |                  |
| 3        | 50-60         | 5.6-6.7 |                  |

Rendered by LeadVenture, Inc.

| <b>Ref #</b> | <b>Part #</b> | <b>Description</b>          | <b>Qty</b> |
|--------------|---------------|-----------------------------|------------|
| 1            | 06839         | MUFFLER GASKET              | 2          |
| 2            | PS04525       | USE 660626001               | 3          |
| 3            | 81206         | NUT-LOCKING HEX (10-32)     | 3          |
| 4            | PS04350       | SCREEN, SPARK               | 1          |
| 5            | PS04147       | SCREEN RETAINER             | 1          |
| 6            | PS06121       | MUFFLER PLATE               | 1          |
| 7            | PS06075       | MUFFLER DEFLECTOR           | 1          |
| 8            | 95922         | SCREW (8-32 x .312 PAN HD.) | 1          |
| 9            | PA01635       | MUFFLER ASSEMBLY            | 1          |

45cc 20" Chain Saw UT-74127-D 74127-D-UT 45cc 20" Chain Saw UT-74127-D 45cc 20" Chain Saw - Starter - Ignition



| ITEM<br>NO. | TORQUE SPECS. |           | REQUIRED<br>LOCTITE |
|-------------|---------------|-----------|---------------------|
|             | in./lbs.      | nm        |                     |
| 4 .....     | 30-40         | 3.4-4.5   |                     |
| 11 .....    | 30-40         | 3.4-4.5   | 242 blue            |
| 12 .....    | 120-180       | 13.6-20.3 |                     |
| 15 .....    | 100-150       | 11.3-20.3 |                     |
| 16 .....    | 30-40         | 3.4-4.5   |                     |
| 17 .....    | 30-40         | 3.4-4.5   |                     |

Rendered by LeadVenture, Inc.

| <b>Ref #</b> | <b>Part #</b> | <b>Description</b>      | <b>Qty</b> |
|--------------|---------------|-------------------------|------------|
| 1            | 984687001     | USE 120900019           | 1          |
| 2            | PA01330       | SPRING & CONTAINER      | 1          |
| 3            | PS03882       | PULLEY, STARTER         | 1          |
| 4            | 82621         | SCREW (10-14 x 5/8 in.) | 1          |
| 5            | 94062         | WASHER                  | 1          |
| 6            | PS06114       | ERGO GRIP RYOBI YELLOW  | 1          |
| 7            | 9789901       | ROPE, STARTER (46 in.)  | 1          |
| 8            | PS03984       | BAFFLE                  | 1          |
| 9            | PA00695       | ROTOR W/STARTER PAWL    | 1          |
| 10           | 984883001     | IGNITION KIT            | 1          |
| 11           | 82575         | SCREW (8-32 x 5/8 in.)  | 2          |
| 12           | PS06216       | USE 870174001           | 1          |
| 13           | PA01311       | IGNITION SWITCH HARNESS | 1          |
| 14           | PS84065       | WASHER                  | 1          |
| 15           | 81229A        | NUT                     | 1          |
| 16           | 82620         | SCREW (10-14 x 7/8 in.) | 2          |
| 17           | 82621         | SCREW (10-14 x 5/8 in.) | 2          |

No  
Diagram  
Available



LEADVENTURE

Parts List  
Only

| <b>Ref #</b> | <b>Part #</b> | <b>Description</b>                  | <b>Qty</b> |
|--------------|---------------|-------------------------------------|------------|
| PS06132      | PS06132       | 16in Guide Bar Part Number          |            |
| PS06131      | PS06131       | 18in Guide Bar Part Number          |            |
| PS06301      | PS06301       | 20in Guide Bar Part Number          |            |
| PS06136      | PS06136       | 16in CHAIN PART NUMBER              |            |
| PS06135      | PS06135       | 18in CHAIN PART NUMBER              |            |
| PS06134      | PS06134       | 20in CHAIN PART NUMBER              |            |
| PS24823      | PS24823       | SEALANT SILICON                     |            |
| 0745499      | 0745499       | RUBBER TUBING                       |            |
| 09207        | 09207         | WRENCH - COMBINATION                |            |
| A24824       | A24824        | WRENCH - COMBINATION (20 in<br>BAR) |            |
| 18416        | 18416         | DIGITAL TACHOMETER                  |            |
| 18453        | 18453         | GREASE, MULTI-PURPOSE               |            |
| 94194        | 94194         | COMPRESSION TESTER                  |            |
| 984900001    | 984900001     | CARRY CASE                          |            |
| 984902001    | 984902001     | BUMPER SPIKE KIT                    |            |
| 984901001    | 984901001     | ADJUSTING PIN KIT                   |            |