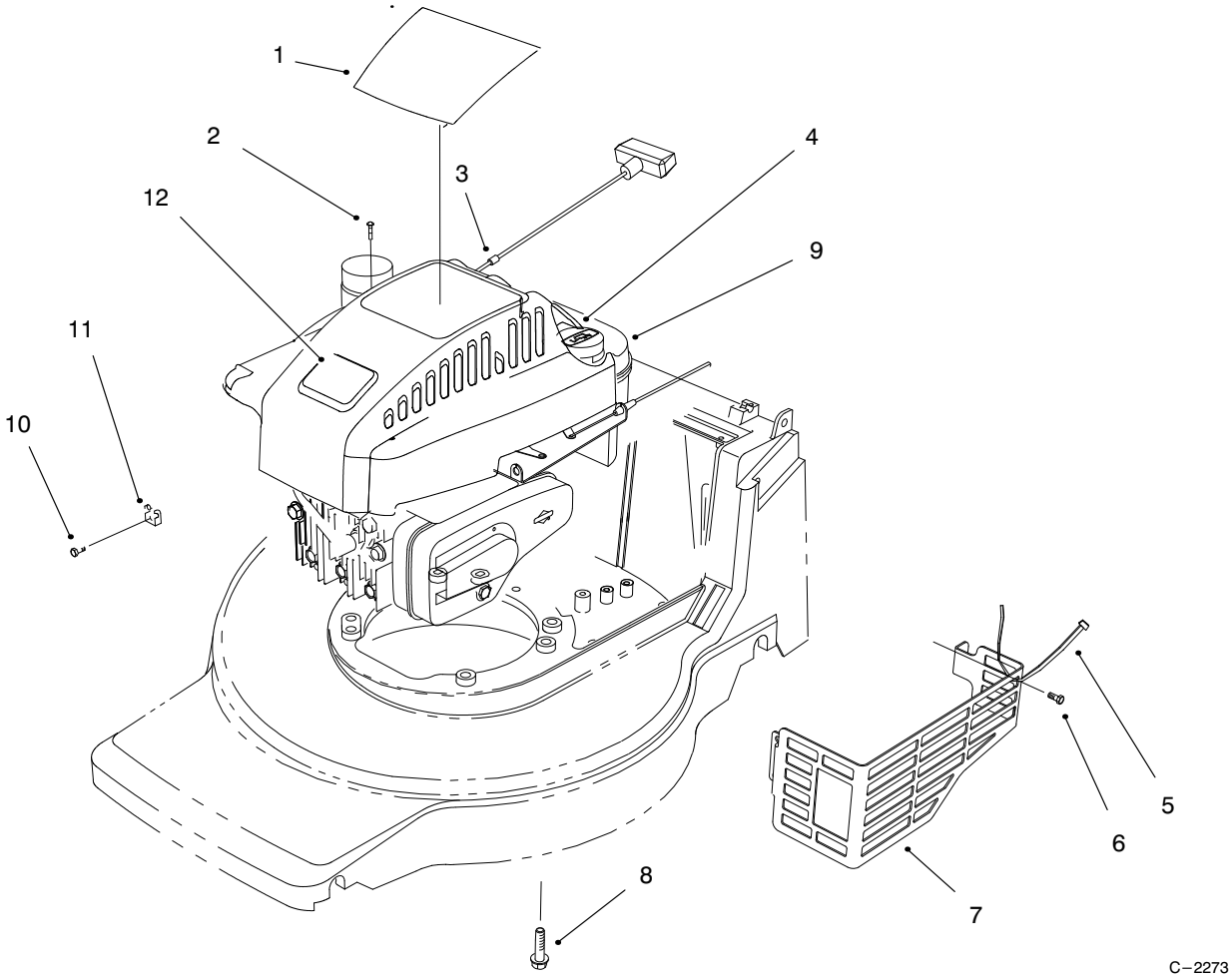
FORM NO. 3322–742

TORO®

MODEL NO. 20808–9900001 & UP

PARTS CATALOG

# 48cm RECYCLER®
## REAR BAGGING MOWER

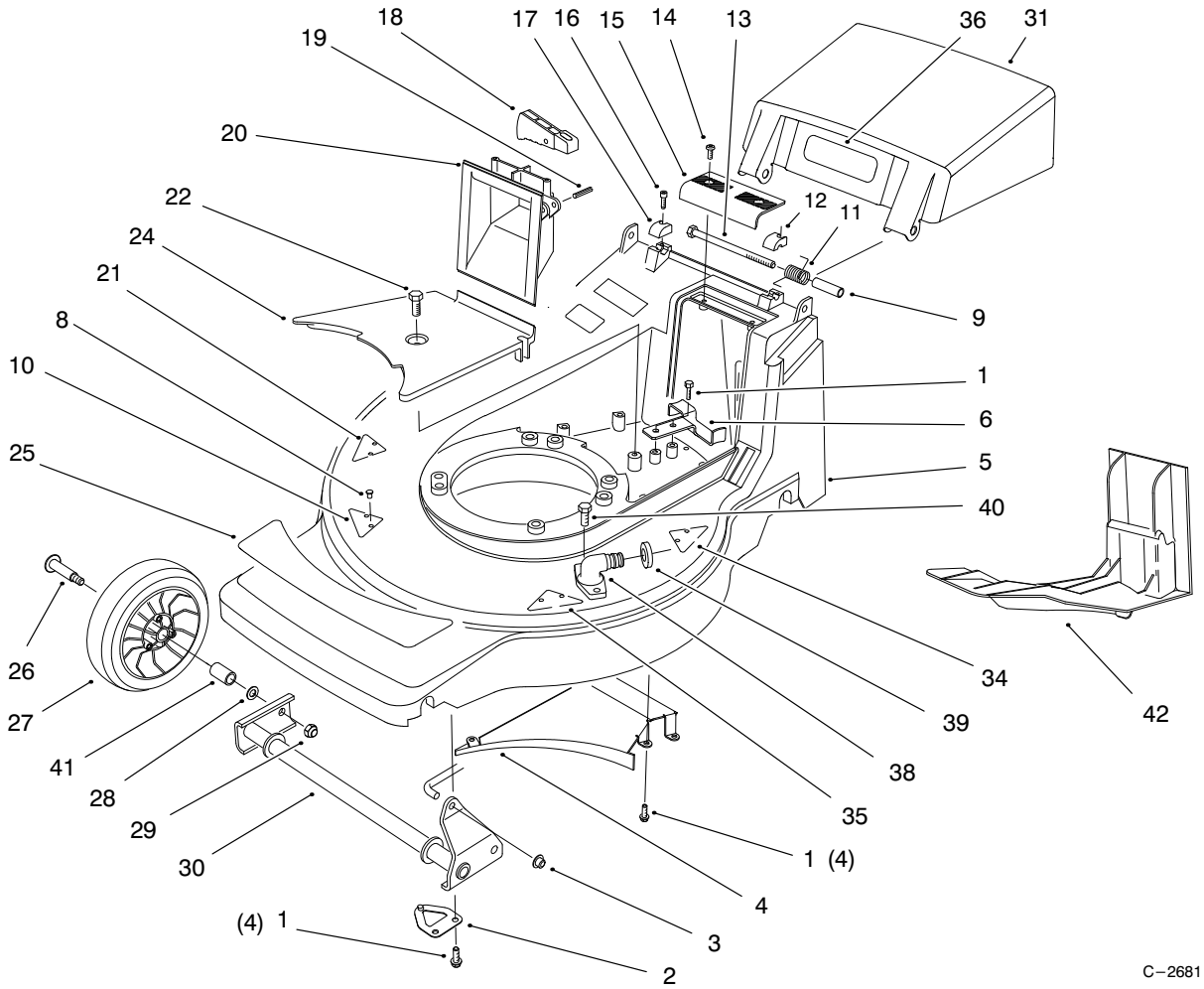



## ENGINE ASSEMBLY

PROTOTYPE

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 93–4354 | Decal – Engine | 1 |
| 2 | 32144–121 | Screw – Mounting | 2 |
| 3 | 2210–316 | Stop – Rope | 1 |
| 4 | 93–0243 | Shroud – QT Wedge | 1 |
| 5 | 3290–378 | Tie – Cable | 1 |
| 6 | 32144–73 | Screw – Hex Washer Hd. Thread Forming | 3 |
| 7 | 82–8550 | Shield – Muffler | 1 |
| 8 | 32144–102 | Screw – Engine | 3 |
| 9 | | Engine | 1 |
| 10 | 93–8470 | Screw – Clamp | 1 |
| 11 | 2210–249 | Clamp – Casing | 1 |
| 12 | 98–3206 | Plate – Logo Toro | 1 |

©The TORO Company – 1999
All Rights Reserved

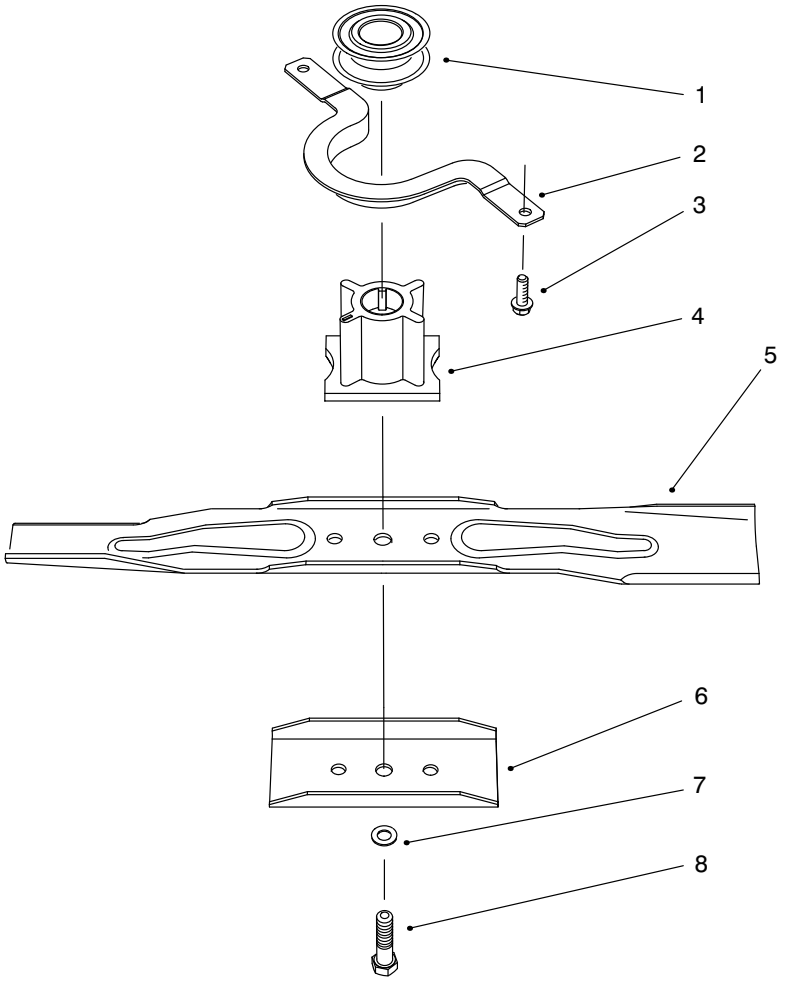



# HOUSING ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 32144−4 | Screw − Hex Head | 10 |
| 2 | 71−8830 | Retainer − Shaft Assembly | 2 |
| 3 | 32112−11 | Nut − Push | 1 |
| 4 | 71−7990 | Ramp − Discharge | 1 |
| 5 | 95−6134 | Housing Assembly (Incl. Ref. # 8, 10, 21, 25, 34, 35, 38−40) | 1 |
| 6 | 71−7890 | Guide − Belt, Rear | 1 |
| 8 | 32144−111 | Screw − Phillips Pan Head | 8 |
| 9 | 71−8580 | Spacer − Door | 2 |
| 10 | 71−8920 | Kicker − Front, Right | 1 |
| 11 | 71−9840 | Spring − Door | 2 |
| 12 | 71−7900 | Cap − Bolt, Hinge (LH) | 1 |
| 13 | 322−29 | Screw − Hex Head | 2 |
| 14 | 32144−97 | Screw − Phillips Pan Head | 2 |
| 15 | 71−7860 | Grip − Upper | 1 |
| 16 | 65−5210 | Screw − Thread Forming | 2 |
| 17 | 71−7910 | Cap − Bolt, Hinge (RH) | 1 |
| 18 | 71−7930 | Trigger − Height of Cut | 1 |
| 19 | 3284−5 | Pin − Groove | 1 |
| 20 | 71−7870 | Grip − Lower | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 21 | 71−9230 | Kicker − Right, Rear | 1 |
| 22 | 32144−70 | Screw − Tap | 1 |
| 24 | 71−7920 | Cover − Belt | 1 |
| 25 | 92−7863 | Decal − Deck | 1 |
| 26 | 92−1057 | Bolt − Wheel | 2 |
| 27 | 92−9591 | Wheel & Tire Assembly (Incl. Ref. #41) | 2 |
| 28 | 40−1940 | Washer | 2 |
| 29 | 603773 | Nut − Lock | 2 |
| 30 | 71−7820 | Pivot − Front | 1 |
| 31 | 17−1569 | Discharge Door Assembly (Incl. Ref. # 36) | 1 |
| 34 | 71−9250 | Kicker − Rear, Left | 1 |
| 35 | 71−9440 | Kicker − Front, Left | 1 |
| 36 | 93−4105 | Decal − Danger | 1 |
| 38 | 95−2747 | Fitting − Washout | 1 |
| 39 | 46−6290 | O−Ring | 1 |
| 40 | 46−6811 | Screw − Hex Washer Head | 2 |
| 41 | 27−6250 | Bushing | 2 |
| 42 | 71−9990 | Plug − Recycler | 1 |

PROTOTYPE



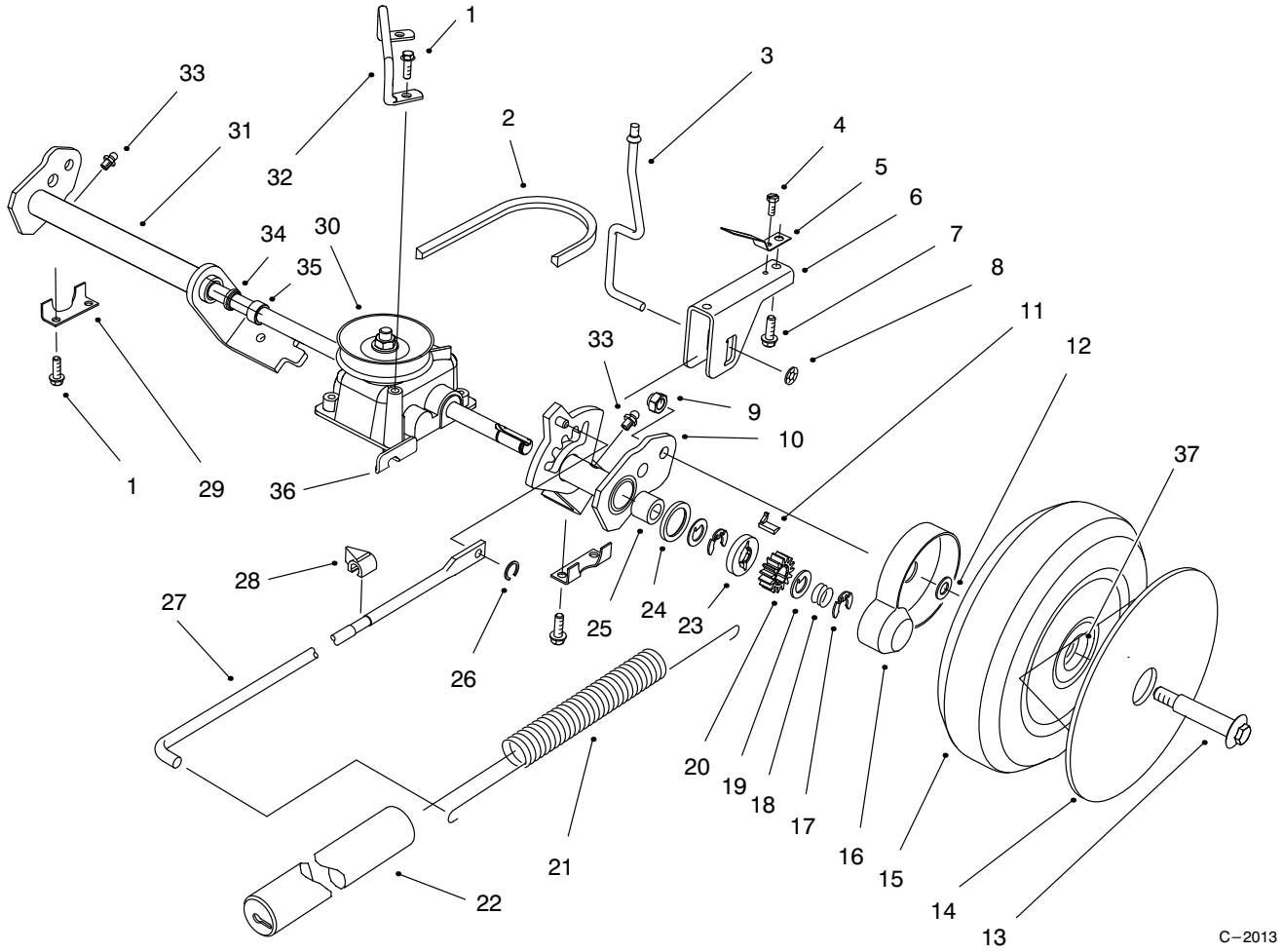

C−1012

# BLADE ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 62−7550 | Pulley − Driver | 1 |
| 2 | 71−7960 | Guide − Engine Belt | 1 |
| 3 | 32144−4 | Screw − Tapping | 2 |
| 4 | 71−7940 | Retainer − Blade | 1 |
| 5 | 71−9260 | Blade − 48cm Recycler | 1 |
| 6 | 80−0510 | Stiffener − Blade | 1 |
| 7 | 3253−22 | Washer − Lock | 1 |
| 8 | 26−0672 | Bolt − Blade | 1 |

PROTOTYPE

3322−742



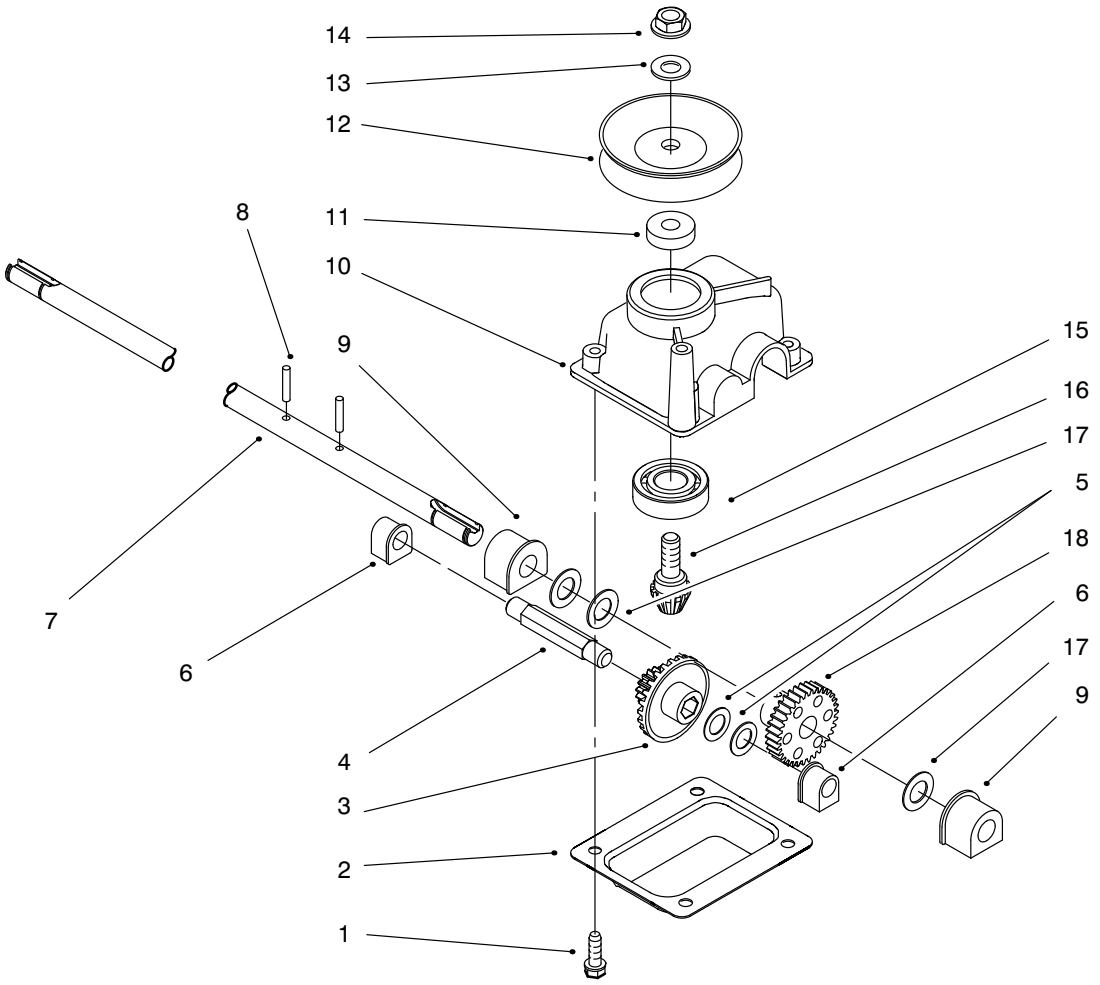

# REAR AXLE ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 32144−4 | Screw − Tapping | 6 |
| 2 | 71−9450 | V−Belt | 1 |
| 3 | 71−7840 | Rod − Trigger | 1 |
| 4 | 32144−31 | Screw − Tapping | 1 |
| 5 | 71−8060 | Spring − Trigger Ret. | 2 |
| 6 | 71−8080 | Saddle − H.O.C. | 1 |
| 7 | 63−8590 | Screw | 2 |
| 8 | 32112−13 | Nut − Push | 1 |
| 9 | 603773 | Nut − Lock | 2 |
| 10 | 92−9677 | Arm − Pivot L.H. (Incl. Ref. #25, & 33−35) | 1 |
| 11 | 66−6050 | Key − Rocking L.H. | 1 |
| * | 66−6040 | Key − Rocking R.H. | 1 |
| 12 | 74−1671 | Spacer − Wheel | 2 |
| 13 | 92−1057 | Bolt − Wheel | 2 |
| 14 | 92−7663 | Cover − Wheel | 1 |
| 15 | 99−8136 | Wheel & Tire Assembly 8” | 2 |
| 16 | 74−1660 | Cover − Wheel | 2 |
| 17 | 65−2720 | Ring − Retaining | 4 |
| 18 | 65−4720 | Spring − Compression | 2 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 19 | 65−4740 | Washer − Thrust Keyed | 4 |
| 20 | 65−4750 | Gear − Pinion | 2 |
| 21 | 71−7740 | Spring − Counterbalance | 1 |
| 22 | 71−8450 | Cover − Spring | 1 |
| 23 | 65−4760 | Washer | 2 |
| 24 | 65−4710 | Ring − Friction | 2 |
| 25 | 48−2060 | Bearing − Roller | 2 |
| 26 | 32151−93 | Ring − Grip | 1 |
| 27 | 71−7970 | Rod − Link | 1 |
| 28 | 71−7980 | Indicator − H.O.C. | 1 |
| 29 | 71−7770 | Plate − Securing Rear | 2 |
| 30 | 71−9600 | Gear Case Assembly | 1 |
| 31 | 92−9680 | Arm − Pivot R.H. (Incl. Ref. #25, & 33−35) | 1 |
| 32 | 95−2740 | Retainer − Belt | 1 |
| 33 | 302−26 | Fitting − Grease | 2 |
| 34 | 47−6730 | Seal − Oil | 2 |
| 35 | 47−2890 | Bushing | 2 |
| 36 | 98−2039 | Bracket − Traction | 1 |
| 37 | 27−6250 | Bushing | 2 |

PROTOTYPE

*Not Illustrated




C–1292a

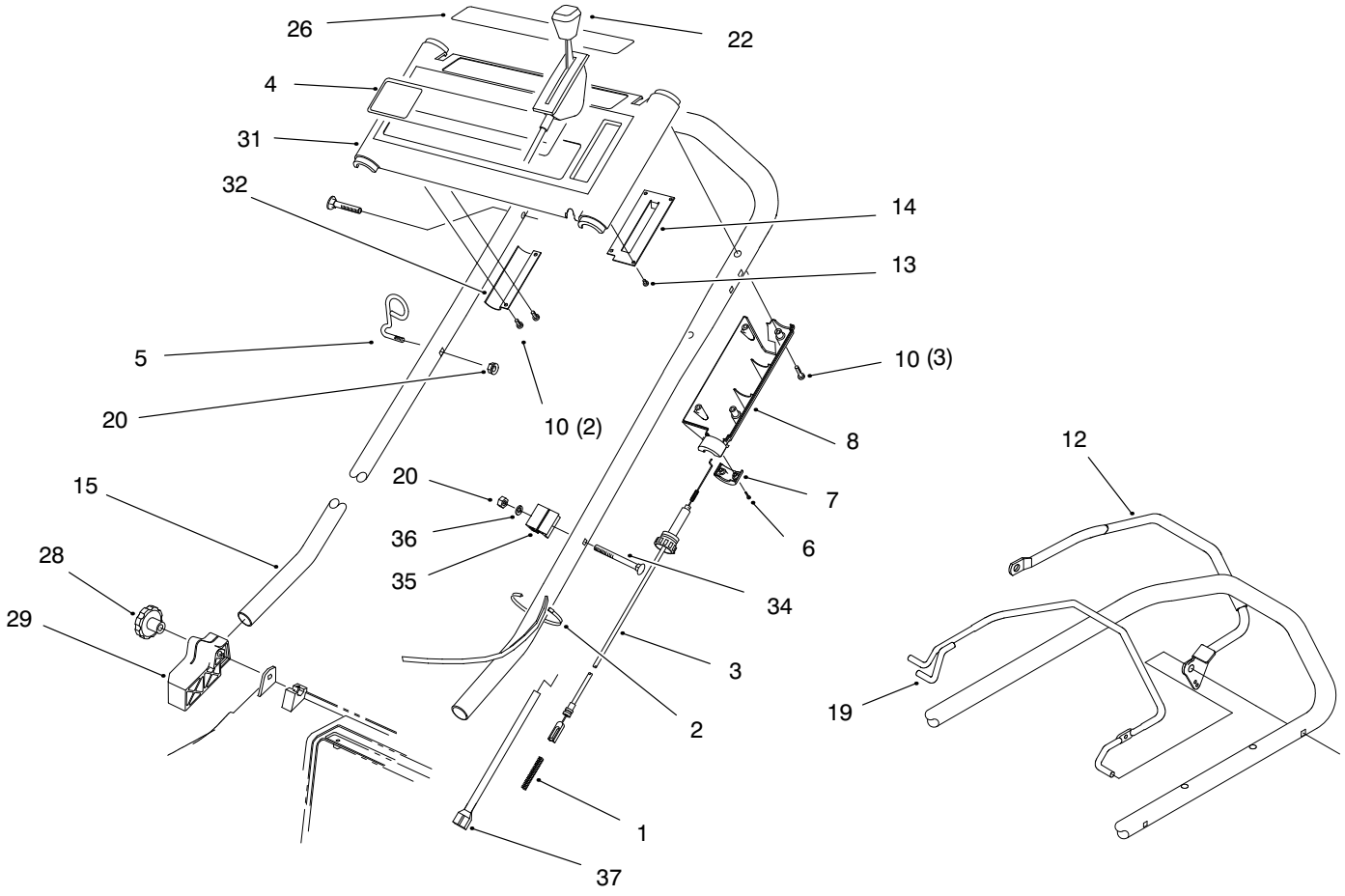
# GEAR CASE ASSEMBLY #71–9600

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 49–2040 | Screw – Taptite | 4 |
| 2 | 614668 | Cover – Gear Case | 1 |
| 3 | 55–3760 | Pinion – 15 Tooth | 1 |
| 4 | 614696 | Shaft – Intermediate | 1 |
| 5 | 36–4791 | Washer | 2 |
| 6 | 60–8750 | Bushing | 2 |
| 7 | 71–9620 | Shaft – Output | 1 |
| 8 | 32121–63 | Pin – Groove | 2 |
| 9 | 60–8850 | Bushing – Output | 2 |
| 10 | 614578 | Cover – Gearcase | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 11 | 62–6660 | Spacer | 1 |
| 12 | 71–9610 | Pulley – Half | 2 |
| 13 | 3256–24 | Washer | 1 |
| 14 | 3296–5 | Nut | 1 |
| 15 | 38–7820 | Bearing – Ball | 1 |
| 16 | 60–8890 | Gear – Bevel Pinion | 1 |
| 17 | 36–4780 | Washer – Thrust | 3 |
| 18 | 614596 | Gear 34 Tooth | 1 |
| * | 71–9600 | Gear Case Ass'y Complete | 1 |

PROTOTYPE

*Not Illustrated




C−2680

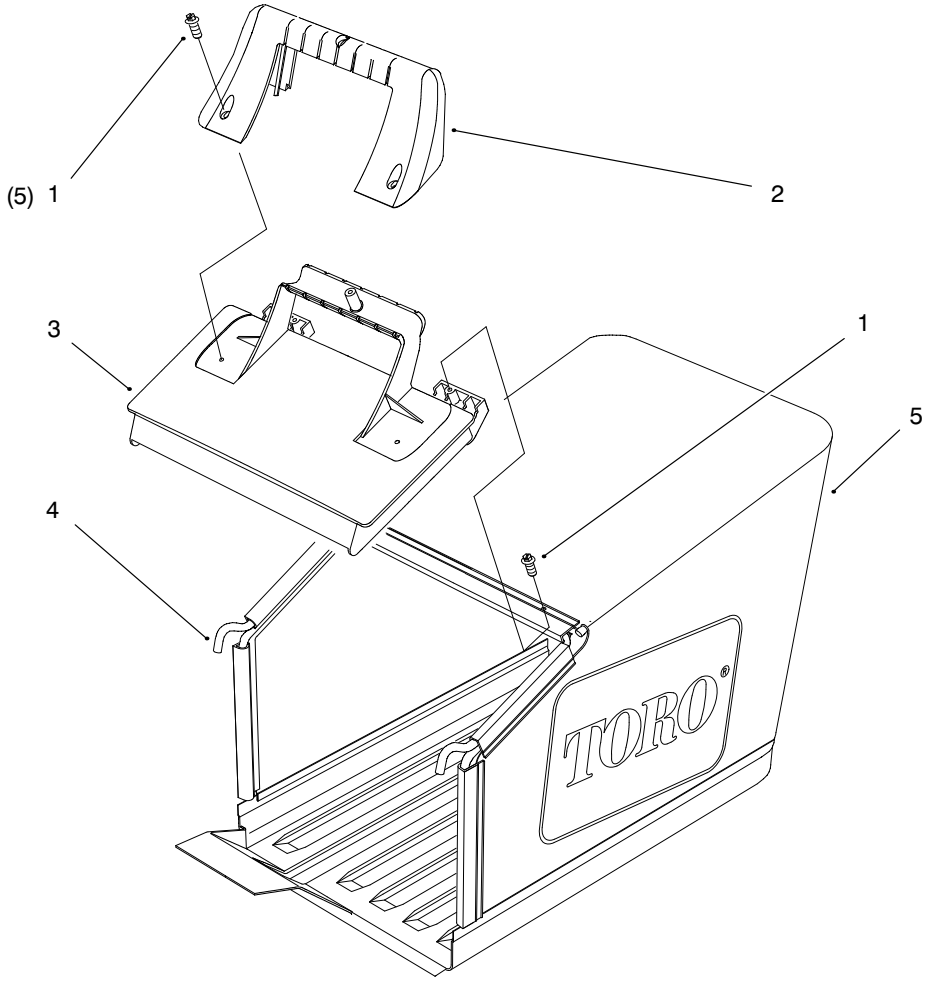
# HANDLE ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 71−8310 | Spring − Compression | 1 |
| 2 | 3290−378 | Tie − Cable | 1 |
| 3 | 95−9649 | Cable − Traction | 1 |
| 4 | 92−7865 | Decal − Panel SP | 1 |
| 5 | 95−4457 | Guide − Rope | 1 |
| 6 | 32144−99 | Screw − Phillips Pan Hd. | 2 |
| 7 | 71−7630 | Cap − Throttle Lower | 1 |
| 8 | 93−0339 | Cover − Throttle Lower | 1 |
| 10 | 32144−97 | Screw − Phillips Pan Hd. | 5 |
| 12 | 95−4450 | Bail − Traction | 1 |
| 13 | 32144−98 | Screw − Phillips Pan Hd. | 4 |
| 14 | 71−8040 | Plate − Throttle | 1 |
| 15 | 94−4367 | Handle SP | 1 |
| 19 | 95−4454 | Bail − Brake | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 20 | 3296−73 | Nut − Lock, Insert | 2 |
| 22 | 93−1117 | Control − Throttle | 1 |
| 26 | 94−6026 | Decal − Instruction | 1 |
| 28 | 19−4050 | Knob | 2 |
| 29 | 71−8100 | Mount − Handle R.H. | 1 |
| * | 71−8090 | Mount − Handle L.H. | 1 |
| 31 | 17−4319 | Panel − Control (Incl. Ref. #4,26) | 1 |
| 32 | 71−8130 | Bracket − Control | 1 |
| 34 | 95−4453 | Screw − Handle | 1 |
| 35 | 92−7729 | Support − Cable | 1 |
| 36 | 3256−1 | Washer − Flat | 1 |
| 37 | 93−1116 | Cable − Brake | 1 |

*Not Illustrated

PROTOTYPE

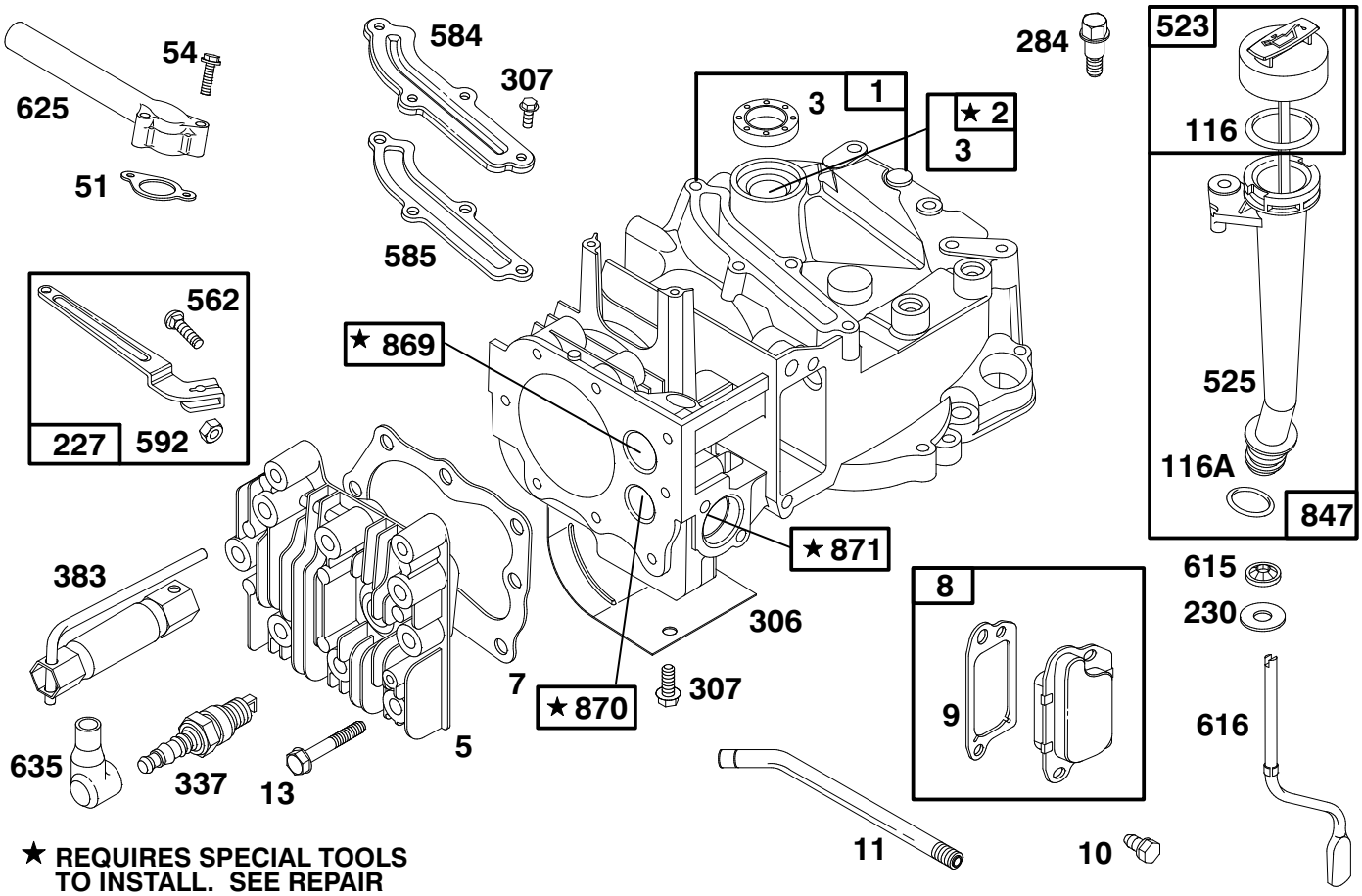



C−1509

# GRASS BAG ASSEMBLY

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 32144−111 | Screw − Thread Forming | 5 |
| 2 | 71−9480 | Handle − Door | 1 |
| 3 | 71−9470 | Door − Bag | 1 |
| 4 | 71−9900 | Frame − Bag | 1 |
| 5 | 71−9460 | Bag − Grass | 1 |

PROTOTYPE




★ **REQUIRES SPECIAL TOOLS TO INSTALL. SEE REPAIR INSTRUCTION MANUAL.**

Assemblies include all parts shown in frames.

# ENGINE BRIGGS & STRATTON MODEL 12F802-1767−E1

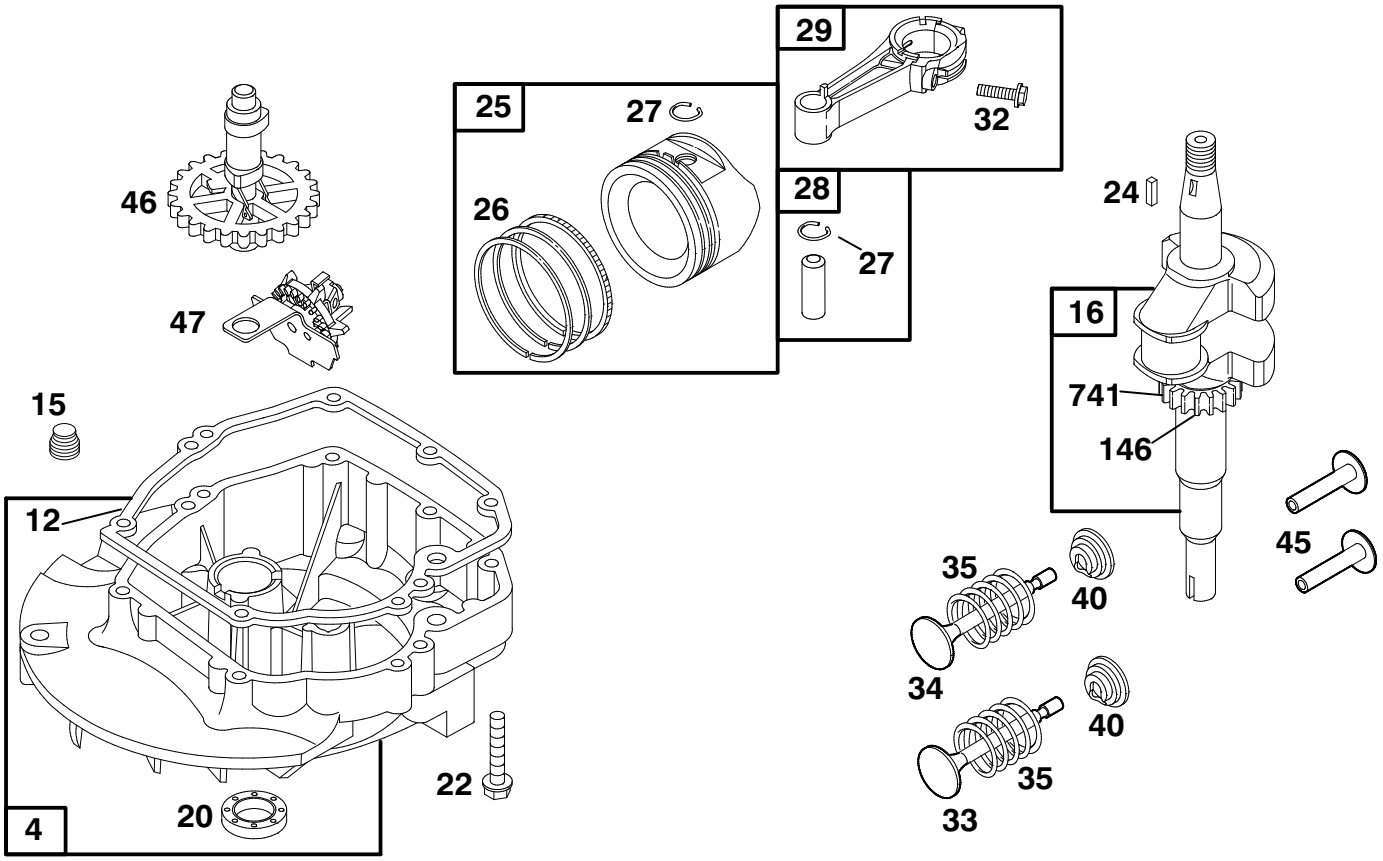
| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 1 | 493260 | Cylinder Assembly | 1 |
| 2 | 293708 | Bushing | 1 |
| ★3 | 299819 | Seal − Oil | 1 |
| 5 | 214626 | Head − Cylinder | 1 |
| †★7 | 272916 | Gasket − Cylinder Head | 1 |
| 8 | 495786 | Breather Assy. | 1 |
| †★9 | 272481 | Gasket − Breather | 1 |
| 10 | 94650 | Screw − Hex. | 1 |
| 11 | 231933 | Tube − Breather | 1 |
| 13 | 94547 | Screw − Hex. | 1 |
| ★51 | 272199 | Gasket − Intake Elbow | 1 |
| 54 | 94526 | Screw − Hex | 1 |
| ★116 | 280393 | Seal − O Ring | 1 |
| ★116A | 280966 | Seal − O Ring | 1 |
| 227 | 492349 | Lever Assembly − Gov. | 1 |
| 230 | 67072 | Washer − Gov. Crank | 1 |
| 284 | 94511 | Screw − Hex. | 1 |
| 306 | 224324 | Shield − Cylinder | 1 |
| 307 | 94515 | Screw − Hex. | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 337 | 802592 | Plug − Spark | 1 |
| 383 | 89838 | Wrench − Spark Plug | 1 |
| 523 | 495264 | Dipstick | 1 |
| 525 | 495265 | Tube − Oil Filler | 1 |
| 562 | 94582 | Screw − Hex. | 1 |
| 584 | 224328 | Baffle − Cylinder | 1 |
| ★585 | 272238 | Gasket − Breather | 1 |
| 592 | 231082 | Nut − Hex. | 1 |
| 615 | 94474 | Fastener | 1 |
| 616 | 263175 | Crank − Governor | 1 |
| 625 | 497465 | Tube − Fuel Intake | 1 |
| 635 | 66538 | Elbow − Spark Plug | 1 |
| 847 | 495263 | Dipstick/Tube Assy. | 1 |
| 869 | 213512 | Seat − Valve (Intake) | 1 |
| 870 | 213513 | Seat − Valve (Exhaust) | 1 |
| 871 | 262001 | Bushing−Guide (Exhaust) | |
| | | **Note:** 63709 Bushing − Guide (Intake) | 1 |

PROTOTYPE

★ Included in Gasket Set−Part No. 497316. † Included in Valve Overhaul Gasket Set−Part No. 498528.

**Obtain Parts From Briggs & Stratton**




Assemblies include all parts shown in frames.

# ENGINE BRIGGS & STRATTON MODEL 12F802-1767–E1

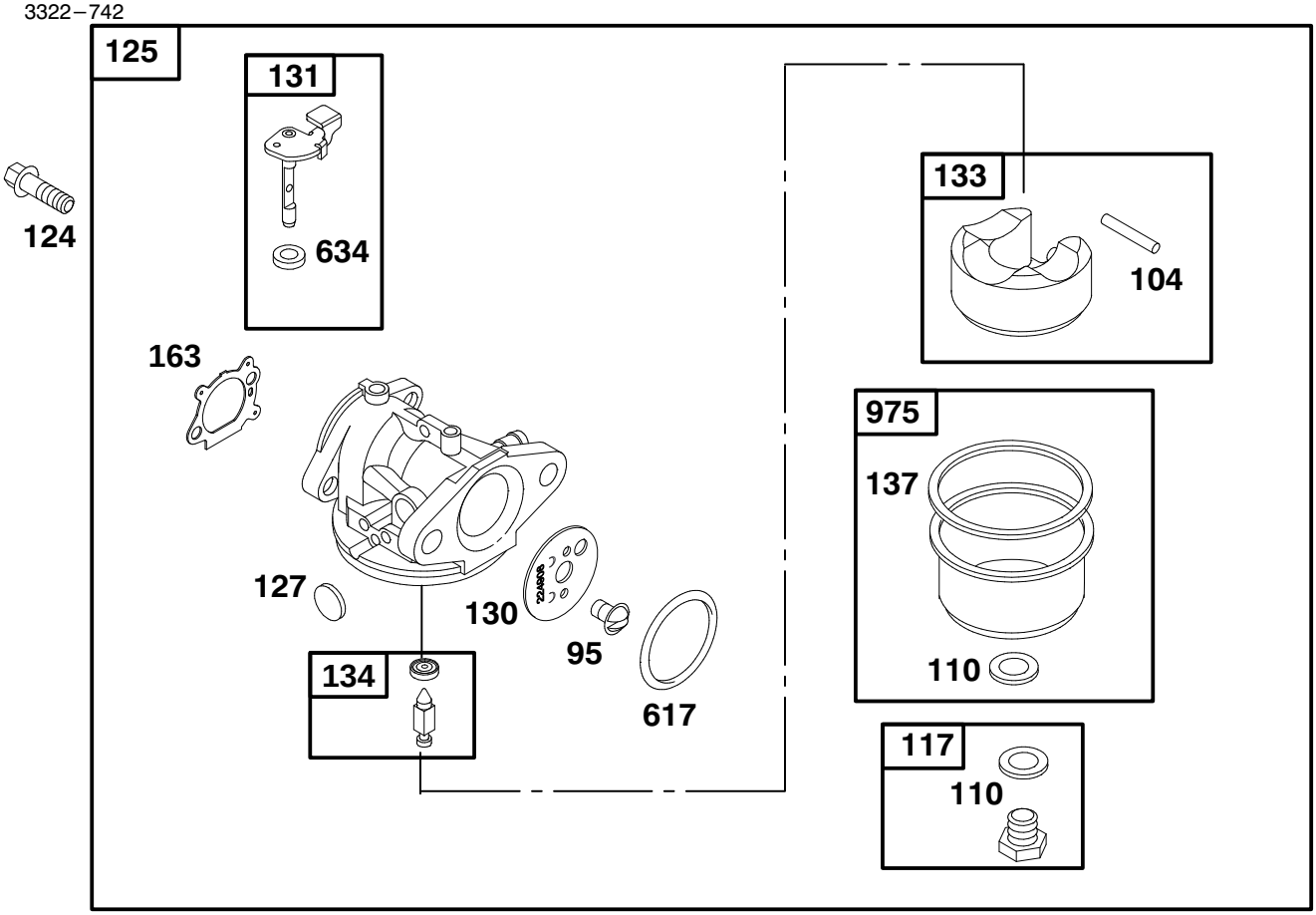
| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 4 | 493279 | Sump – Engine | 1 |
| ★12 | 272198 | Gasket – Crankcase | 1 |
| 15 | 94880 | Plug – Oil Drain | 1 |
| 16 | 498573 | Crankshaft | 1 |
| ★20 | 399781 | Seal – Oil | 1 |
| 22 | 94220 | Screw – Hex. | 1 |
| | | **Note:** 94612 Screw – Hex. (One (1) Used in Hole Nearest Breather.) | 1 |
| 24 | 222698 | Key – Flywheel | 1 |
| 25 | 499429 | Piston Assy. (Standard) | 1 |
| | 499430 | Piston Assy. (0.010” O.S.) | 1 |
| | 499431 | Piston Assy. (0.020” O.S.) | 1 |
| | 499432 | Piston Assy. (0.030” O.S.) | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 26 | 499425 | Ring Set (Standard) | 1 |
| | 499426 | Ring Set (0.010” O.S.) | 1 |
| | 499427 | Ring Set (0.020” O.S.) | 1 |
| | 499428 | Ring Set (0.030” O.S.) | 1 |
| 27 | 263190 | Lock – Piston Pin | 1 |
| 28 | 499423 | Pin – Piston (Standard) | 1 |
| 29 | 499424 | Rod Assembly – Connecting | 1 |
| 32 | 94699 | Screw – Connecting Rod | 1 |
| 33 | 262651 | Valve – Exhaust | 1 |
| 34 | 262652 | Valve – Intake | 1 |
| 35 | 262224 | Spring – Valve | 1 |
| 40 | 93312 | Retainer – Valve Spring | 1 |
| 45 | 262204 | Tappet – Valve | 1 |
| 46 | 498275 | Gear – Cam | 1 |
| 47 | 493737 | Slinger – Oil | 1 |
| 146 | 94388 | Key – Timing | 1 |
| 741 | 262598 | Gear – Timing | 1 |

★ Included in Gasket Set–Part No. 497316.

**Obtain Parts From Briggs & Stratton**

PROTOTYPE




Assemblies include all parts shown in frames.

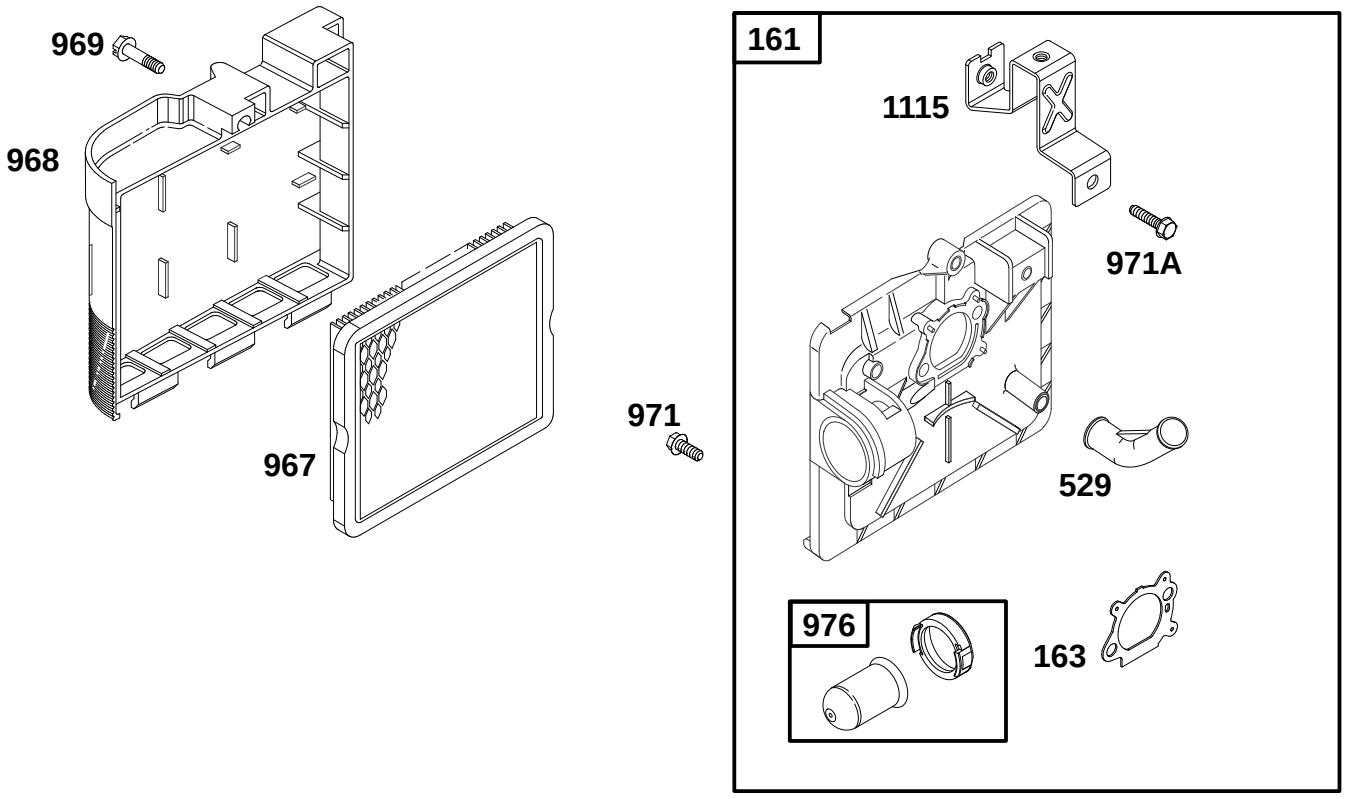
# ENGINE BRIGGS & STRATTON MODEL 12F802-1767−E1

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 95 | 94098 | Screw − Slotted | 1 |
| ●104 | 231371 | Pin − Float Hinge | 1 |
| •◆110 | | Washer − Bowl (Sold in Kit Only). | 1 |
| 117 | 494870 | Jet − Main (Std.) **Note:** 497315 Jet − Main (High Altitude) | 1 |
| 124 | 94840 | Screw − Hex | 1 |
| 125 | 498170 | Carburetor | 1 |
| ●127 | | Plug − Welch (Sold in Kit Only). | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 130 | 224908 | Valve − Throttle | 1 |
| 131 | 493267 | Shaft − Throttle | 1 |
| 133 | 398187 | Float − Carburetor | 1 |
| ●134 | 398188 | Kit − Needle/Seat | 1 |
| •◆137 | | Gasket − Bowl (Sold in Kit Only). | 1 |
| •◆★163 | 272653 | Gasket − Air Cleaner | 1 |
| •◆617 | 270344 | Seal − Intake Manifold | 1 |
| •◆634 | | Washer − Foam (Sold in Kit Only). | 1 |
| 975 | 493640 | Bowl − Float | 1 |

PROTOTYPE

★ Included in Gasket Set−Part No. 497316.
● Included in Carburetor Kit−Part No. 498260.
◆ Included in Carburetor Gasket Set−Part No. 498261.




Assemblies include all parts shown in frames.

# ENGINE BRIGGS & STRATTON MODEL 12F802-1767−E1

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 161 | 496116 | Base − Air Cleaner | 1 |
| ●◆★163 | 272653 | Gasket − Air Cleaner | 1 |
| 529 | 281299 | Grommet | 1 |
| 967 | 491588 | Filter − Air | 1 |
| 968 | 281340 | Cover − Air Cleaner | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 969 | 94872 | Screw − Slotted Hex. | 1 |
| 971 | 94873 | Screw − Hex. | 1 |
| 971A | 94749 | Screw − Hex. | 1 |
| 976 | 496115 | Primer − Carburetor | 1 |
| 1115 | 224815 | Bracket − Support | 1 |

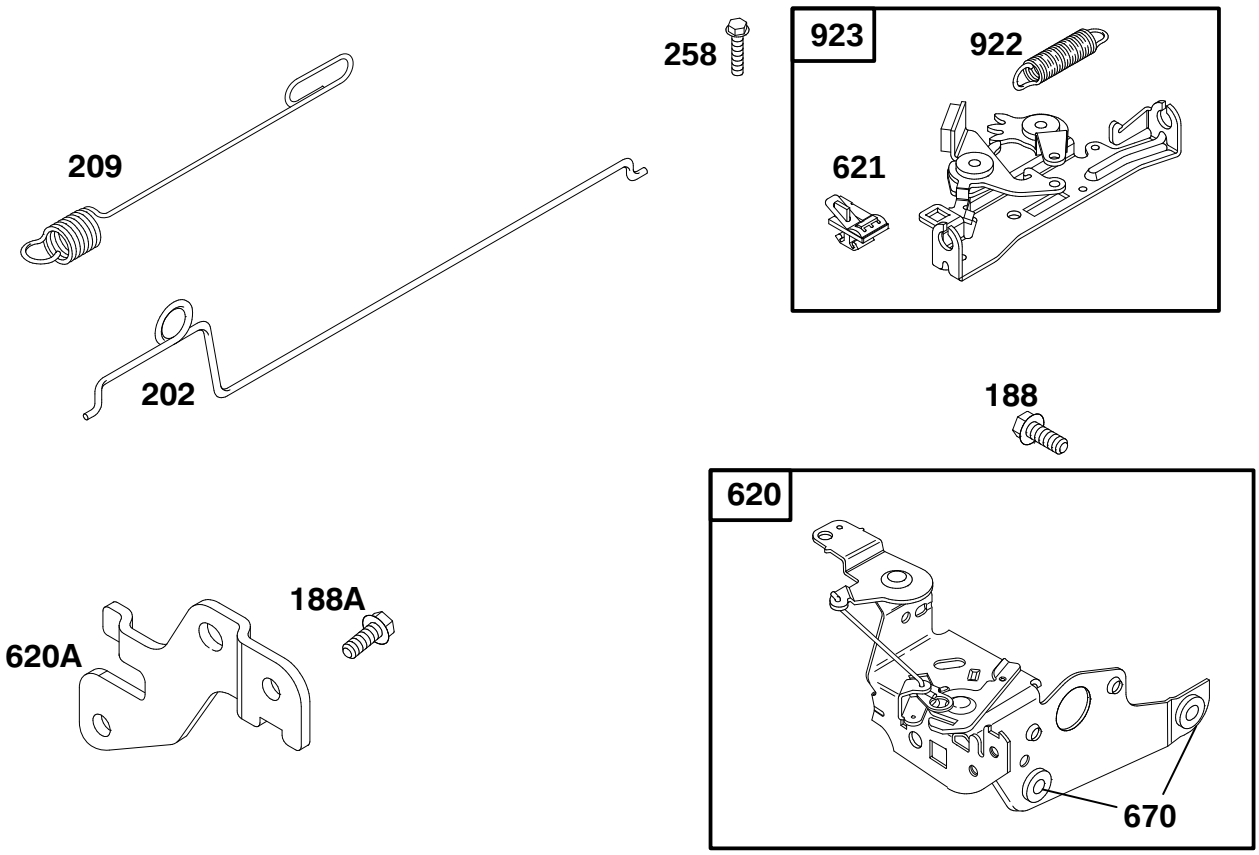
PROTOTYPE

★ Included in Gasket Set−Part No. 497316.

● Included in Carburetor Kit−Part No. 498260.

◆ Included in Carburetor Gasket Set−Part No. 498261.

**Obtain Parts From Briggs & Stratton**




Assemblies include all parts shown in frames.

# ENGINE BRIGGS & STRATTON MODEL 12F802-1767–E1

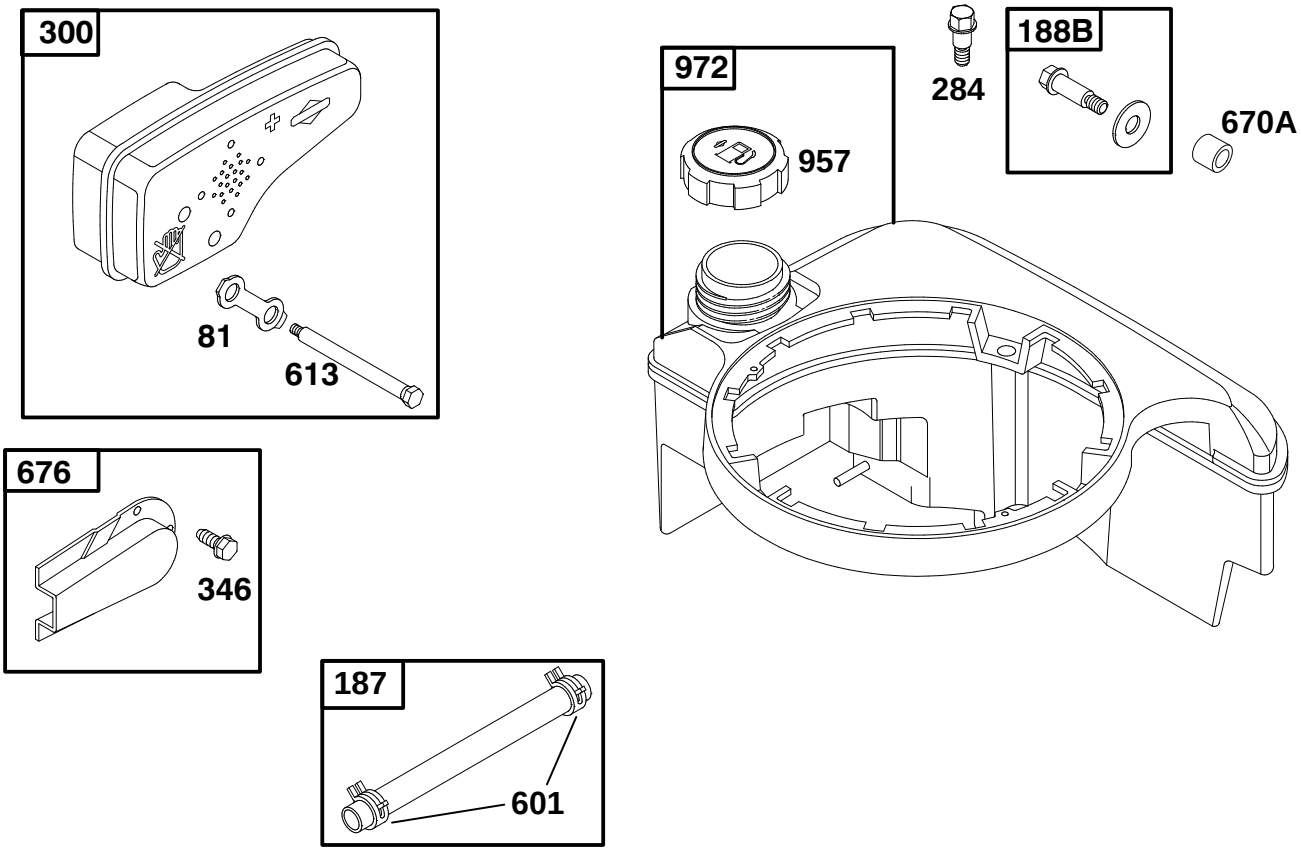
| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 188 | 94644 | Screw – Hex. | 1 |
| 188A | 94874 | Screw – Hex. | 1 |
| 202 | 262579 | Link – Governor | 1 |
| 209 | 263046 | Spring – Governor | 1 |
| 258 | 94512 | Screw – Hex. | 1 |
| 620 | 497203 | Bracket – Carburetor | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 620A | 225152 | Bracket – Control | 1 |
| 621 | 396847 | Switch – Stop | 1 |
| ★670 | 493823 | Spacer – Bracket | 2 |
| 922 | 262640 | Spring – Brake | 1 |
| 923 | 493442 | Brake Assembly | 1 |

PROTOTYPE

★ Included in Gasket Set–Part No. 497316.

**Obtain Parts From Briggs & Stratton**




Assemblies include all parts shown in frames.

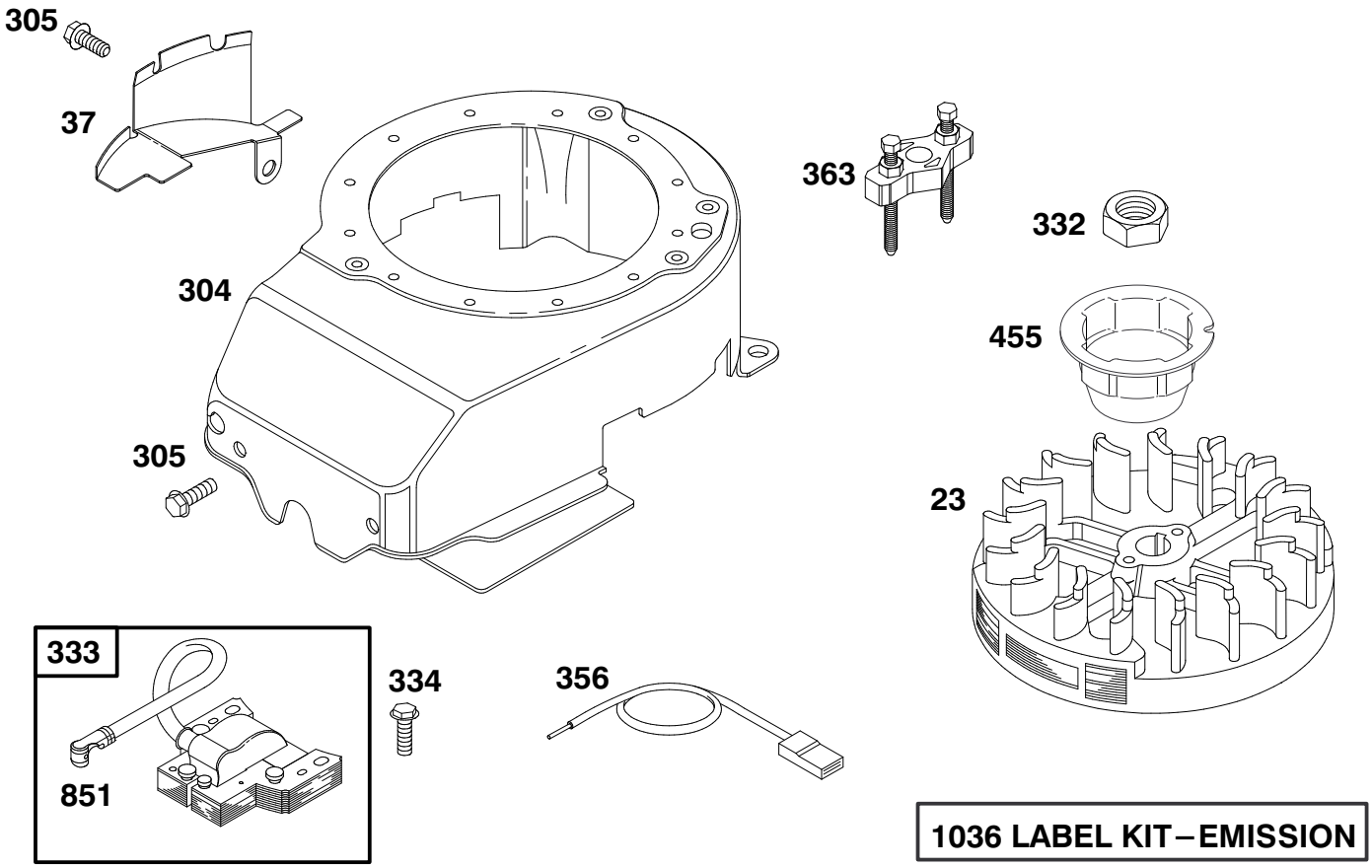
# ENGINE BRIGGS & STRATTON MODEL 12F802-1767–E1

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 81 | 223664 | Lock – Muffler Screw | 1 |
| 187 | 298049 | Line – Fuel (Cut to Required Length) | 1 |
| 188B | 398540 | Screw – Shoulder | 1 |
| 284 | 94511 | Screw – Shoulder | 1 |
| 300 | 496106 | Muffler – Exhaust | 1 |
| 346 | 94896 | Screw – Hex. | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 601 | 95162 | Clamp – Hose | 1 |
| 613 | 94231 | Screw – Shoulder | 1 |
| 670A | 280512 | Spacer – Fuel Tank | 1 |
| 676 | 493871 | Deflector – Muffler | 1 |
| 957 | 397974 | Cap – Fuel Tank | 1 |
| 972 | 495224 | Tank – Fuel | 1 |

PROTOTYPE

**Obtain Parts From Briggs & Stratton**




Assemblies include all parts shown in frames.

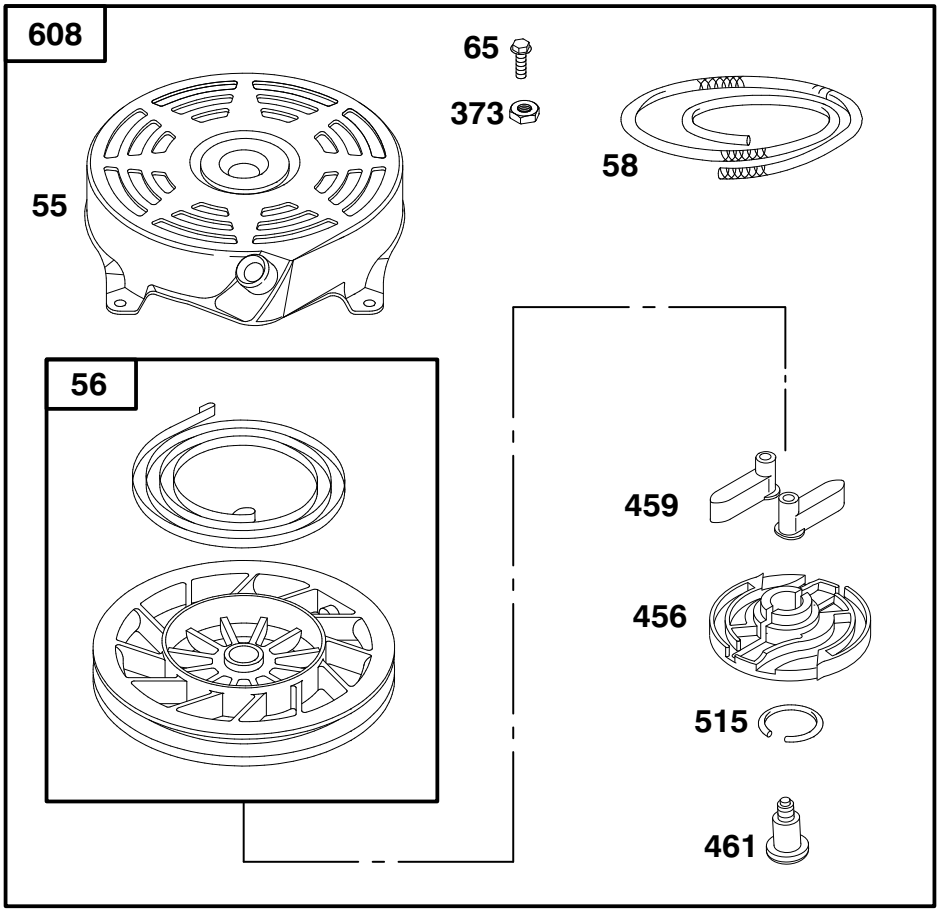
# ENGINE BRIGGS & STRATTON MODEL 12F802-1767–E1

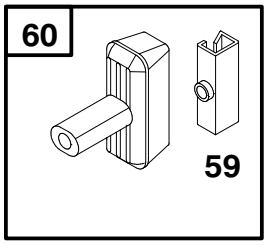
| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 23 | 492177 | Flywheel | 1 |
| 37 | 224511 | Guard – Flywheel | 1 |
| 304 | 493293 | Housing – Blower | 1 |
| 305 | 94744 | Screw – Hex. | 1 |
| 332 | 94877 | Nut – Flywheel | 1 |
| 333 | 802574 | Armature – Magneto | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 334 | 94731 | Screw – Hex. | 1 |
| 356 | 497833 | Wire – Stop | 1 |
| 363 | 19069 | Puller – Flywheel | 1 |
| 455 | 225121 | Cup – Flywheel | 1 |
| 851 | 493880 | Terminal – Cable | 1 |
| 1036 | 499341 | Label Kit – Emission | 1 |

PROTOTYPE

**Obtain Parts From Briggs & Stratton**




Assemblies include all parts shown in frames.

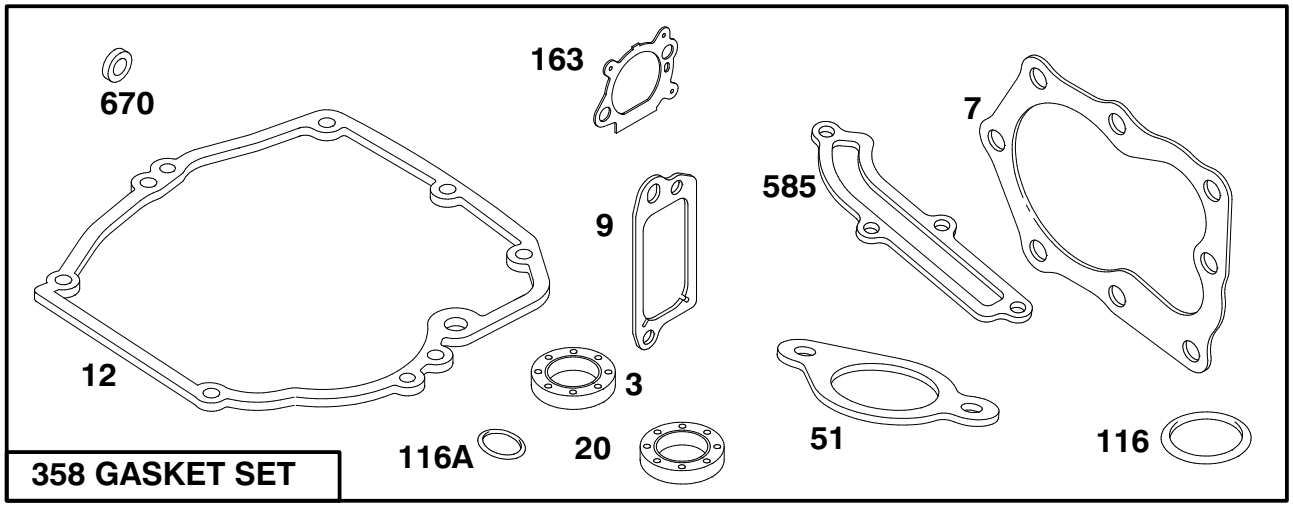
# ENGINE BRIGGS & STRATTON MODEL 12F802-1767–E1

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 55 | 497440 | Housing–Rewind Starter | 1 |
| 56 | 498144 | Pulley – Starter | 1 |
| 58 | 280399 | Rope – Starter | 1 |
| 59 | 224467 | Insert – Starter Grip | 1 |
| 60 | 493926 | Grip – Starter Rope | 1 |
| 65 | 94904 | Screw – Hex. | 1 |

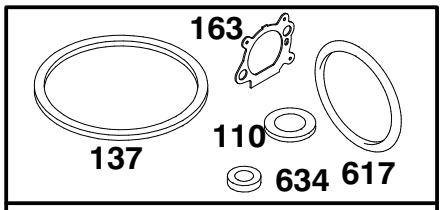
| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| 373 | 94908 | Nut – Hex. | 1 |
| 456 | 281503 | Retainer – Spring | 1 |
| 459 | 281505 | Pawl – Ratchet | 1 |
| 461 | 94943 | Screw – Shoulder | 1 |
| 515 | 263073 | Spring – Friction | 1 |
| 608 | 497680 | Starter – Rewind | 1 |

PROTOTYPE

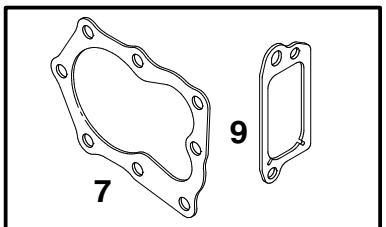
**Obtain Parts From Briggs & Stratton**



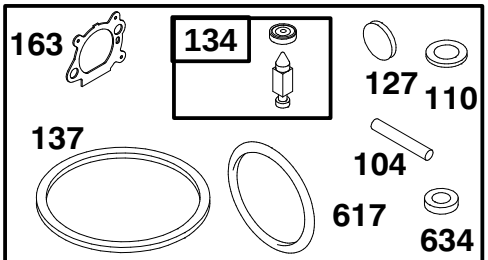

358 GASKET SET




977 CARBURETOR GASKET SET




1095 VALVE OVERHAUL GASKET SET




121 CARBURETOR KIT

Assemblies include all parts shown in frames.

# ENGINE BRIGGS & STRATTON MODEL 12F802-1767−E1

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| ★3 | 299819 | Seal − Oil | 1 |
| †★7 | 272916 | Gasket − Cylinder Head | 1 |
| †★9 | 272481 | Gasket − Breather | 1 |
| ★12 | 272198 | Gasket − Crankcase | 1 |
| ★20 | 399781 | Seal − Oil | 1 |
| ★51 | 272199 | Gasket − Intake | 1 |
| ●104 | 231371 | Pin − Float Hinge | 1 |
| ●◆110 | | Washer − Bowl (Sold in Kit Only). | 1 |
| ★116 | 280393 | Seal − O Ring | 1 |
| ★116A | 280966 | Seal − O Ring | 1 |
| 121 | 498260 | Carburetor Kit | 1 |
| ●127 | | Plug − Welch (Sold in Kit Only). | 1 |

| Ref. No. | Part No. | Description | No. Used |
|---|---|---|---|
| ●134 | 398188 | Kit − Needle/Seat | 1 |
| ●◆137 | | Gasket − Bowl (Sold in Kit Only). | 1 |
| ●◆★163 | 272653 | Gasket − Air Cleaner | 1 |
| 358 | 497316 | Gasket Set | 1 |
| ★585 | 272238 | Gasket − Breather | 1 |
| ●◆617 | 270344 | Seal − Intake Manifold | 1 |
| ●◆634 | | Washer − Foam (Sold in Kit Only). | 1 |
| ★670 | 493823 | Spacer − Bracket | 2 |
| 977 | 498261 | Gasket Set − Carburetor | 1 |
| 1095 | 498528 | Gasket Set − Valve Overhaul | 1 |

PROTOTYPE

● Included in Carburetor Kit−Part No. 498260.
◆ Included in Carburetor Gasket Set−Part No. 498261.
★ Included in Gasket Set−Part No. 497316.
† Included in Valve Overhaul Gasket Set−Part No. 498528.

# TORO PART NUMBER INDEX

| Part No. | Description | Pg. No. | Ref. No. | Qty. |
|---|---|---|---|---|
| 603773 | Nut − Lock | 2 | 29 | 2 |
| 603773 | Nut − Lock | 4 | 9 | 2 |
| 614578 | Cover − Gearcase | 5 | 10 | 1 |
| 614596 | Gear 34 Tooth | 5 | 18 | 1 |
| 614668 | Cover − Gear Case | 5 | 2 | 1 |
| 614696 | Shaft − Intermediate | 5 | 4 | 1 |
| 17−1569 | Door − Discharge | 2 | 31 | 1 |
| 17−4319 | Panel − Control | 6 | 31 | 1 |
| 19−4050 | Knob | 6 | 28 | 2 |
| 26−0672 | Bolt − Blade | 3 | 8 | 1 |
| 27−6250 | Bushing | 2 | 41 | 2 |
| 27−6250 | Bushing | 4 | 37 | 2 |
| 36−4780 | Washer − Thrust | 5 | 17 | 3 |
| 36−4791 | Washer | 5 | 5 | 2 |
| 38−7820 | Bearing − Ball | 5 | 15 | 1 |
| 40−1940 | Washer | 2 | 28 | 2 |
| 46−6290 | O−Ring | 2 | 39 | 1 |
| 46−6811 | Screw − Hex Washer Head | 2 | 40 | 2 |
| 47−2890 | Bushing | 4 | 35 | 2 |
| 47−6730 | Seal − Oil | 4 | 34 | 2 |
| 48−2060 | Bearing − Roller | 4 | 25 | 2 |
| 49−2040 | Screw − Taptite | 5 | 1 | 4 |
| 55−3760 | Pinion − 15 Tooth | 5 | 3 | 1 |
| 60−8750 | Bushing | 5 | 6 | 2 |
| 60−8850 | Bushing − Output | 5 | 9 | 2 |
| 60−8890 | Gear − Bevel Pinion | 5 | 16 | 1 |
| 62−6660 | Spacer | 5 | 11 | 1 |
| 62−7550 | Pulley − Driver | 3 | 1 | 1 |
| 63−8590 | Screw | 4 | 7 | 2 |
| 65−2720 | Ring − Retaining | 4 | 17 | 4 |
| 65−4710 | Ring − Friction | 4 | 24 | 2 |
| 65−4720 | Spring − Compression | 4 | 18 | 2 |
| 65−4740 | Washer − Thrust Keyed | 4 | 19 | 4 |
| 65−4750 | Gear − Pinion | 4 | 20 | 2 |
| 65−4760 | Washer | 4 | 23 | 2 |
| 65−5210 | Screw − Thread Forming | 2 | 16 | 2 |
| 66−6040 | Key − Rocking R.H. | 4 | * | 1 |
| 66−6050 | Key − Rocking L.H. | 4 | 11 | 1 |
| 71−7630 | Cap − Throttle Lower | 6 | 7 | 1 |
| 71−7740 | Spring − Counterbalance | 4 | 21 | 1 |
| 71−7770 | Plate − Securing Rear | 4 | 29 | 2 |
| 71−7820 | Pivot − Front | 2 | 30 | 1 |
| 71−7840 | Rod − Trigger | 4 | 3 | 1 |
| 71−7860 | Grip − Upper | 2 | 15 | 1 |
| 71−7870 | Grip − Lower | 2 | 20 | 1 |
| 71−7890 | Guide − Belt, Rear | 2 | 6 | 1 |
| 71−7900 | Cap − Bolt, Hinge (LH) | 2 | 12 | 1 |
| 71−7910 | Cap − Bolt, Hinge (RH) | 2 | 17 | 1 |
| 71−7920 | Cover − Belt | 2 | 24 | 1 |
| 71−7930 | Trigger − Height of Cut | 2 | 18 | 1 |
| 71−7940 | Retainer − Blade | 3 | 4 | 1 |
| 71−7960 | Guide − Engine Belt | 3 | 2 | 1 |
| 71−7970 | Rod − Link | 4 | 27 | 1 |
| 71−7980 | Indicator − H.O.C. | 4 | 28 | 1 |
| 71−7990 | Ramp − Discharge | 2 | 4 | 1 |
| 71−8040 | Plate − Throttle | 6 | 14 | 1 |
| 71−8060 | Spring − Trigger Ret. | 4 | 5 | 2 |
| 71−8080 | Saddle − H.O.C. | 4 | 6 | 1 |
| 71−8090 | Mount − Handle L.H. | 6 | * | 1 |
| 71−8100 | Mount − Handle R.H. | 6 | 29 | 1 |
| 71−8130 | Bracket − Control | 6 | 32 | 1 |
| 71−8310 | Spring − Compression | 6 | 1 | 1 |
| 71−8450 | Cover − Spring | 4 | 22 | 1 |
| 71−8580 | Spacer − Door | 2 | 9 | 2 |
| 71−8830 | Retainer − Shaft Assembly | 2 | 2 | 2 |
| 71−8920 | Kicker − Front, Right | 2 | 10 | 1 |
| 71−9230 | Kicker − Right, Rear | 2 | 21 | 1 |
| 71−9250 | Kicker − Rear, Left | 2 | 34 | 1 |
| 71−9260 | Blade − 48cm Recycler | 3 | 5 | 1 |
| 71−9440 | Kicker − Front, Left | 2 | 35 | 1 |
| 71−9450 | V−Belt | 4 | 2 | 1 |
| 71−9460 | Bag − Grass | 7 | 5 | 1 |
| 71−9470 | Door − Bag | 7 | 3 | 1 |
| 71−9480 | Handle − Door | 7 | 2 | 1 |
| 71−9600 | Gear Case Ass'y Complete | 5 | * | 1 |
| 71−9600 | Gear Case Assembly | 4 | 30 | 1 |
| 71−9610 | Pulley − Half | 5 | 12 | 2 |
| 71−9620 | Shaft − Output | 5 | 7 | 1 |
| 98−2039 | Bracket − Traction | 4 | 36 | 1 |
| 71−9840 | Spring − Door | 2 | 11 | 2 |
| 71−9900 | Frame − Bag | 7 | 4 | 1 |
| 71−9990 | Plug − Recycler | 2 | 42 | 1 |
| 74−1660 | Cover − Wheel | 4 | 16 | 2 |
| 74−1671 | Spacer − Wheel | 4 | 12 | 2 |
| 80−0510 | Stiffener − Blade | 3 | 6 | 1 |
| 82−8550 | Shield − Muffler | 1 | 7 | 1 |
| 92−1057 | Bolt − Wheel | 2 | 26 | 2 |
| 92−1057 | Bolt − Wheel | 4 | 13 | 2 |
| 92−7663 | Cover − Wheel | 4 | 14 | 1 |
| 92−7729 | Support − Cable | 6 | 35 | 1 |
| 92−7863 | Decal − Deck | 2 | 25 | 1 |
| 92−7865 | Decal − Panel SP | 6 | 4 | 1 |
| 92−9591 | Wheel & Tire Assembly | 2 | 27 | 2 |
| 92−9677 | Arm − Pivot L.H. | 4 | 10 | 1 |
| 92−9680 | Arm − Pivot R.H. | 4 | 31 | 1 |
| 93−0243 | Shroud − QT Wedge | 1 | 4 | 1 |
| 93−0339 | Cover − Throttle Lower | 6 | 8 | 1 |
| 93−1116 | Cable − Brake | 6 | 37 | 1 |
| 93−1117 | Control − Throttle | 6 | 22 | 1 |
| 93−4105 | Decal − Danger | 2 | 36 | 1 |
| 93−4354 | Decal − Engine | 1 | 1 | 1 |
| 93−8470 | Screw − Clamp | 1 | 10 | 1 |
| 94−4367 | Handle SP | 6 | 15 | 1 |
| 94−6026 | Decal − Instruction | 6 | 26 | 1 |
| 95−2740 | Retainer − Belt | 4 | 32 | 1 |
| 95−2747 | Fitting − Washout | 2 | 38 | 1 |
| 95−4450 | Bail − Traction | 6 | 12 | 1 |
| 95−4453 | Screw − Handle | 6 | 34 | 1 |
| 95−4454 | Bail − Brake | 6 | 19 | 1 |
| 95−4457 | Guide − Rope | 6 | 5 | 1 |
| 95−6134 | Housing Assembly | 2 | 5 | 1 |
| 95−9649 | Cable − Traction | 6 | 3 | 1 |
| 98−3206 | Plate − Logo Toro | 1 | 12 | 1 |
| 99−8136 | Wheel & Tire Assembly 8 | 4 | 15 | 2 |
| 2210−249 | Clamp − Casing | 1 | 11 | 1 |
| 2210−316 | Stop − Rope | 1 | 3 | 1 |
| 302−26 | Fitting − Grease | 4 | 33 | 2 |
| 322−29 | Screw − Hex Head | 2 | 13 | 2 |
| 3253−22 | Washer − Lock | 3 | 7 | 1 |
| 3256−1 | Washer − Flat | 6 | 36 | 1 |
| 3256−24 | Washer | 5 | 13 | 1 |
| 3284−5 | Pin − Groove | 2 | 19 | 1 |
| 3290−378 | Tie − Cable | 6 | 2 | 1 |
| 3290−378 | Tie − Cable | 1 | 5 | 1 |
| 3296−5 | Nut | 5 | 14 | 1 |
| 3296−73 | Nut − Lock, Insert | 6 | 20 | 2 |
| 32112−11 | Nut − Push | 2 | 3 | 1 |
| 32112−13 | Nut − Push | 4 | 8 | 1 |

PROTOTYPE

*Not Illustrated

# TORO PART NUMBER INDEX (Cont.)

| Part No. | Description | Pg. No. | Ref. No. | Qty. |
|---|---|---|---|---|
| 32121−63 | Pin − Groove | 5 | 8 | 2 |
| 32144−4 | Screw − Hex Head | 2 | 1 | 10 |
| 32144−4 | Screw − Tapping | 4 | 1 | 6 |
| 32144−4 | Screw − Tapping | 3 | 3 | 2 |
| 32144−31 | Screw − Tapping | 4 | 4 | 1 |
| 32144−70 | Screw − Tap | 2 | 22 | 1 |
| 32144−73 | Screw − Hex Washer Hd. | 1 | 6 | 3 |
| 32144−97 | Screw − Phillips Pan Hd. | 6 | 10 | 5 |
| 32144−97 | Screw − Phillips Pan Head | 2 | 14 | 2 |
| 32144−98 | Screw − Phillips Pan Hd. | 6 | 13 | 4 |
| 32144−99 | Screw − Phillips Pan Hd. | 6 | 6 | 2 |
| 32144−102 | Screw − Engine | 1 | 8 | 3 |
| 32144−111 | Screw − Phillips Pan Head | 2 | 8 | 8 |
| 32144−111 | Screw − Thread Forming | 7 | 1 | 5 |
| 32144−121 | Screw − Mounting | 1 | 2 | 2 |
| 32151−93 | Ring − Grip | 4 | 26 | 1 |

PROTOTYPE

*Not Illustrated

## PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible, minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change has been made in your unit, which is not reflected in your manual, see your TORO Distributor or his Authorized TORO Service Dealer for information and part numbers.

## COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

Customers who have purchased TORO products exported from the United States or Canada should contact their Toro Distributor (Dealer) to obtain guarantee policies for your country, province or state. If for any reason you are dissatisfied with your Distributor's service or have difficulty obtaining guarantee information, contact the TORO importer. If all other remedies fail, you may contact us at The Toro Company.

# MAINTENANCE RECORD

| Date | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

PROTOTYPE

# MAINTENANCE RECORD

| Date | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

PROTOTYPE