



## CCR<sup>™</sup> 3650 Snowthrower

Model No. 38440 - 210000001 and up.

Model No. 38441 - 210000001 and up.

Model No. 38442 - 210000001 and up.

Model No. 38445 - 210000001 and up.

## Parts Catalog

### Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

### Understanding Reference Numbers

Each Identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

### Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustrations and in part lists.

### Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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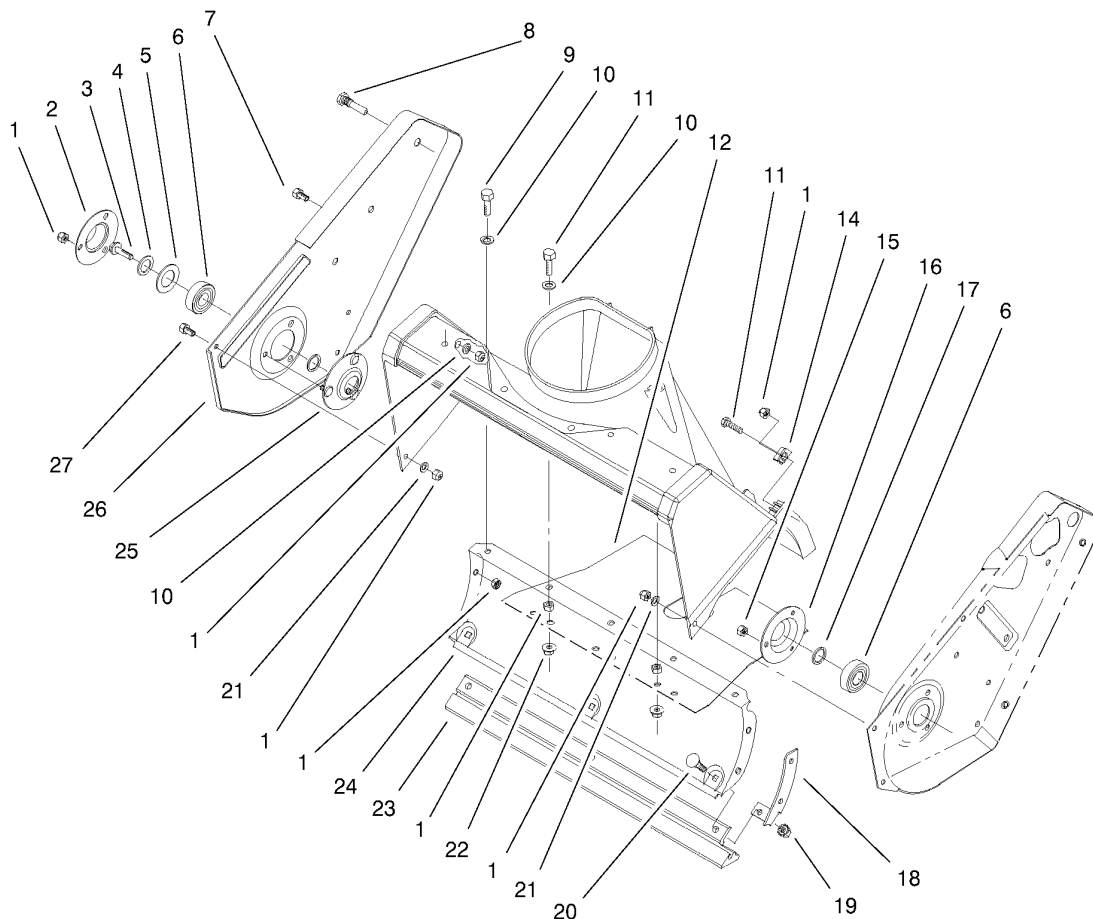
## Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

|                                            |                                              |
|--------------------------------------------|----------------------------------------------|
| AR. .... as required                       | INC. .... incorporated                       |
| ASM. .... assembly                         | LH. .... left hand                           |
| BBC. .... blade brake clutch               | NI. .... nylon insert                        |
| CARR. .... carriage                        | NPTF. .... national pipe thread fine         |
| DEG. .... degrees                          | PFH. .... phillips flat head                 |
| EXT. .... external                         | PPH. .... phillips pan head                  |
| FH. .... flat head                         | PPHTF. .... phillips pan head thread forming |
| GA. .... gauge                             | PRH. .... phillips round head                |
| HF. .... hex flange                        | PTH. .... phillips truss head                |
| HH. .... hex head                          | PTO. .... power-take-off                     |
| HHF. .... hex head flange                  | RH. .... right hand                          |
| HHFTF. .... hex head flange thread forming | ROPS. .... roll-over-protection-system       |
| HJ. .... hex jam                           | SFH. .... slotted fillister head             |
| HLH. .... hex lag head                     | SHH. .... slotted hex head                   |
| HOC. .... height-of-cut                    | SHWH. .... slotted hex washer head           |
| HSBH. .... hex socket button head          | SPH. .... slotted pan head                   |
| HSFH. .... hex socket flat head            | SQH. .... square head                        |
| HSH. .... hex socket head                  | SRH. .... slotted round head                 |
| HWH. .... hex washer head                  | STD. .... standard                           |
| HWHTF. .... hex washer head thread forming | TAP. .... self tapping                       |
| HYD. .... hydraulic                        | TTH. .... torx truss head                    |

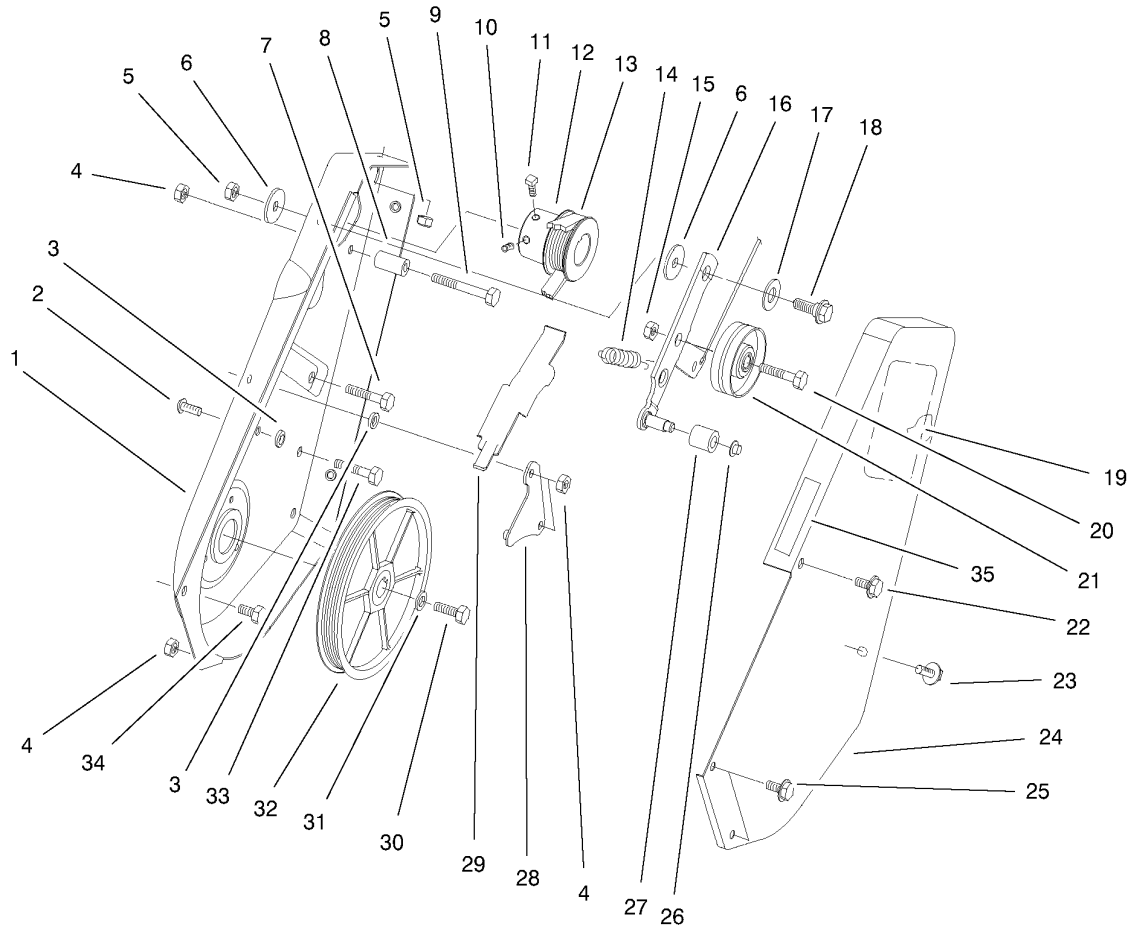
## Footnotes

- ❶ Not illustrated
- ❷ Obtain from your local Briggs & Stratton dealer
- ❸ Not serviced separately



## Housing and Side Plate Assembly

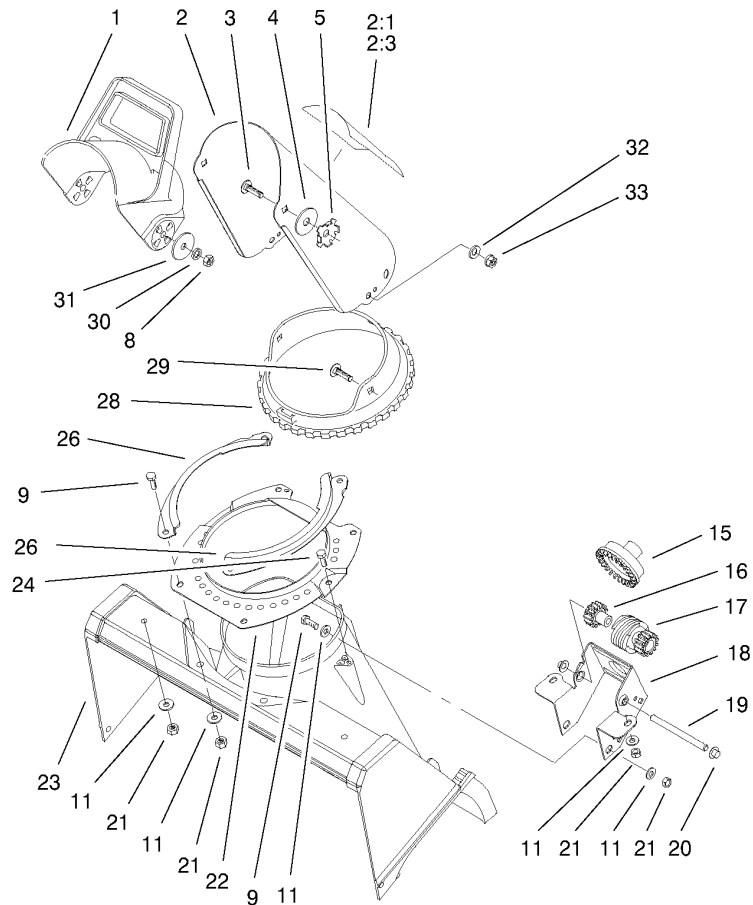
| Ref | Part No.   | Qty. | Description                             | Ref | Part No.   | Qty. | Description    |
|-----|------------|------|-----------------------------------------|-----|------------|------|----------------|
| 1   | 3296-42    | 16   | Nut-Lock (Only On: 38441, 38445, 38442) | 25  | 52-9110    | 1    | Flange-Bearing |
| 2   | 52-7290-03 | 1    | Retainer-Bearing                        | 26  | 55-8840-03 | 1    | Plate-Side, RH |
| 3   | 3234-25    | 1    | Screw-HHF                               | 27  | 32105-15   | 5    | Screw          |
| 4   | 3256-24    | 1    | Washer-Flat                             |     |            |      |                |
| 5   | 52-7270    | 1    | Washer-Rubber                           |     |            |      |                |
| 6   | 38-7820    | 2    | Bearing-Ball                            |     |            |      |                |
| 7   | 322-43     | 1    | Screw-HH                                |     |            |      |                |
| 8   | 38-8211    | 1    | Pin-Rotor                               |     |            |      |                |
| 9   | 321-4      | 3    | Screw-HH                                |     |            |      |                |
| 10  | 3256-22    | 7    | Washer-Flat                             |     |            |      |                |
| 11  | 321-6      | 3    | Screw-HH                                |     |            |      |                |
| 12  | 55-9512    | 1    | Cover-Bottom                            |     |            |      |                |
| 14  | 55-9430    | 1    | Bracket-Housing                         |     |            |      |                |
| 15  | 3296-2     | 3    | Nut-Lock                                |     |            |      |                |
| 16  | 38-8620    | 1    | Flange-Bearing                          |     |            |      |                |
| 17  | 52-7280    | 2    | Washer-Thrust                           |     |            |      |                |
| 18  | 56-2610    | 1    | Bracket-Housing, Lower                  |     |            |      |                |
| 19  | 32149-2    | 3    | Nut-Keps                                |     |            |      |                |
| 20  | 3229-11    | 3    | Screw-CARR                              |     |            |      |                |
| 21  | 3256-67    | 2    | Washer-Flat                             |     |            |      |                |
| 22  | 32128-10   | 2    | Nut-Lock, HHF                           |     |            |      |                |
| 23  | 55-8760    | 1    | Scraper                                 |     |            |      |                |
| 24  | 55-9220-03 | 1    | Housing-Lower                           |     |            |      |                |



## Impeller Drive Assembly

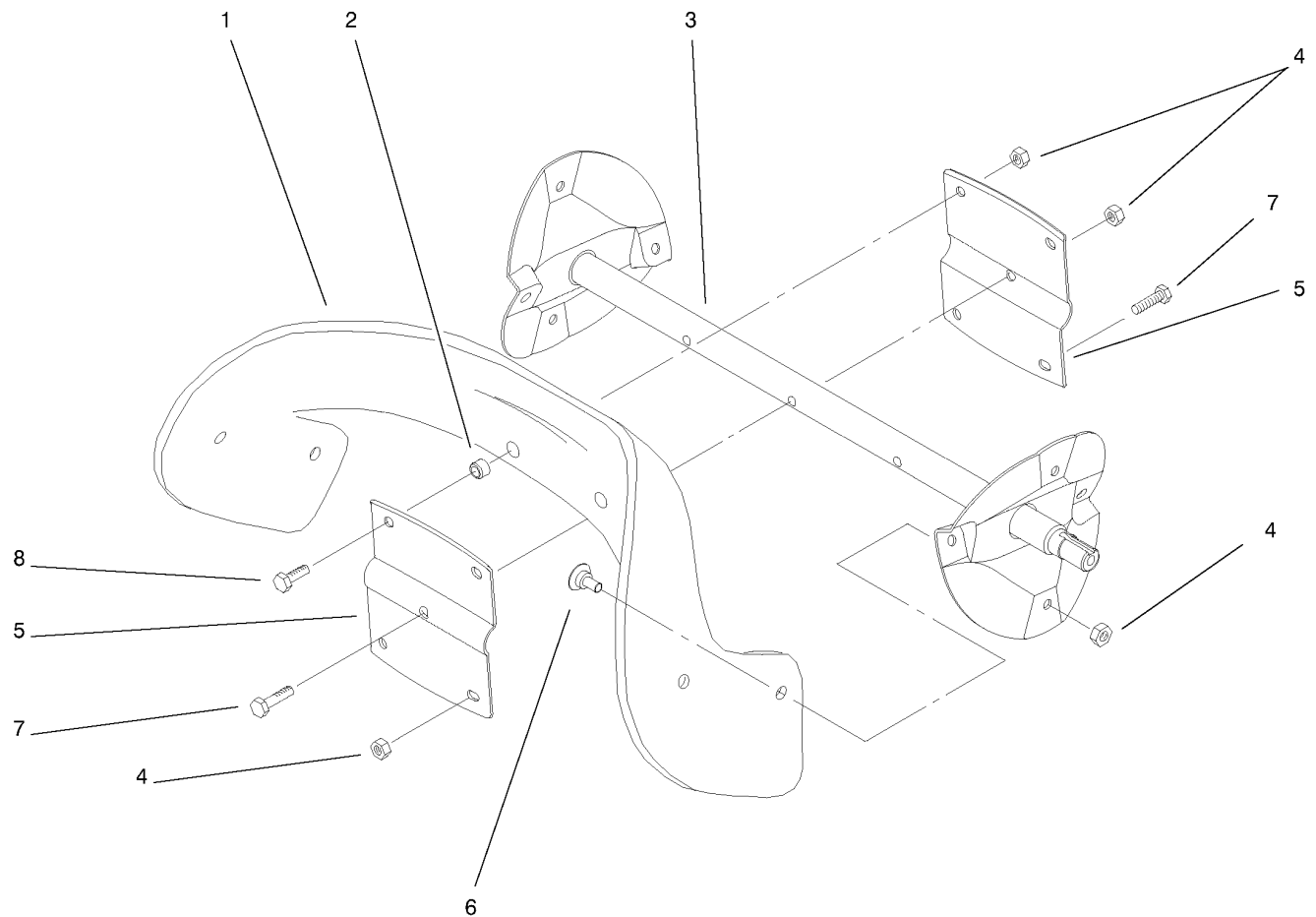
| Ref | Part No.   | Qty. | Description         |
|-----|------------|------|---------------------|
| 1   | 55-8851-03 | 1    | Plate-Side, LH      |
| 2   | 3274-31    | 1    | Screw-HSBH          |
| 3   | 55-9620    | 2    | Spacer-Plate, Pivot |
| 4   | 3296-42    | 5    | Nut-Lock, NI        |
| 5   | 3296-29    | 3    | Nut-Lock, NI        |
| 6   | 5-4460     | 2    | Washer-Pivot        |
| 7   | 322-3      | 2    | Screw-HH            |
| 8   | 55-9530    | 1    | Sleeve-Guide, Belt  |
| 9   | 321-13     | 1    | Screw-HH            |
| 10  | 3245-41    | 1    | Screw-HSH           |
| 11  | 3241-7     | 1    | Screw-SQH           |
| 12  | 95-2673    | 1    | Pulley-Engine       |
| 13  | 95-6151    | 1    | Belt-Drive          |
| 14  | 55-9280    | 1    | Spring-Extension    |
| 15  | 32152-2    | 1    | Nut-Lock, Cone      |
| 16  | 63-3610    | 1    | Idler Arm ASM       |
| 17  | 25-5640    | 1    | Washer              |
| 18  | 27-0410    | 1    | Screw-Shoulder      |
| 19  | 60-9480    | 1    | Decal               |
| 20  | 323-29     | 1    | Screw-HH            |
| 21  | 55-9290    | 1    | Pulley-Idler        |
| 22  | 36-3860    | 1    | Screw-HWH, TAP      |
| 23  | 12-3270    | 2    | Screw               |
| 25  | 32105-15   | 2    | Screw               |

| Ref | Part No. | Qty. | Description                               |
|-----|----------|------|-------------------------------------------|
| 26  | 32112-11 | 1    | Nut-Push                                  |
| 27  | 55-9520  | 1    | Roller-Brake                              |
| 28  | 55-9570  | 1    | Pivot Plate ASM                           |
| 29  | 55-9550  | 1    | Brake-Arm                                 |
| 30  | 321-30   | 1    | Screw-HH                                  |
| 31  | 3290-456 | 1    | Washer-Belleville                         |
| 32  | 95-2672  | 1    | Pulley Rotor ASM                          |
| 33  | 321-4    | 2    | Screw-HH                                  |
| 34  | 32105-8  | 3    | Screw-SHH                                 |
| 35  | 94-2561  | 1    | Decal-Hot (Only On: 38441, 38442)         |
| 35  | 104-2767 | 1    | Decal-Hot Surface (Only On: 38440, 38445) |



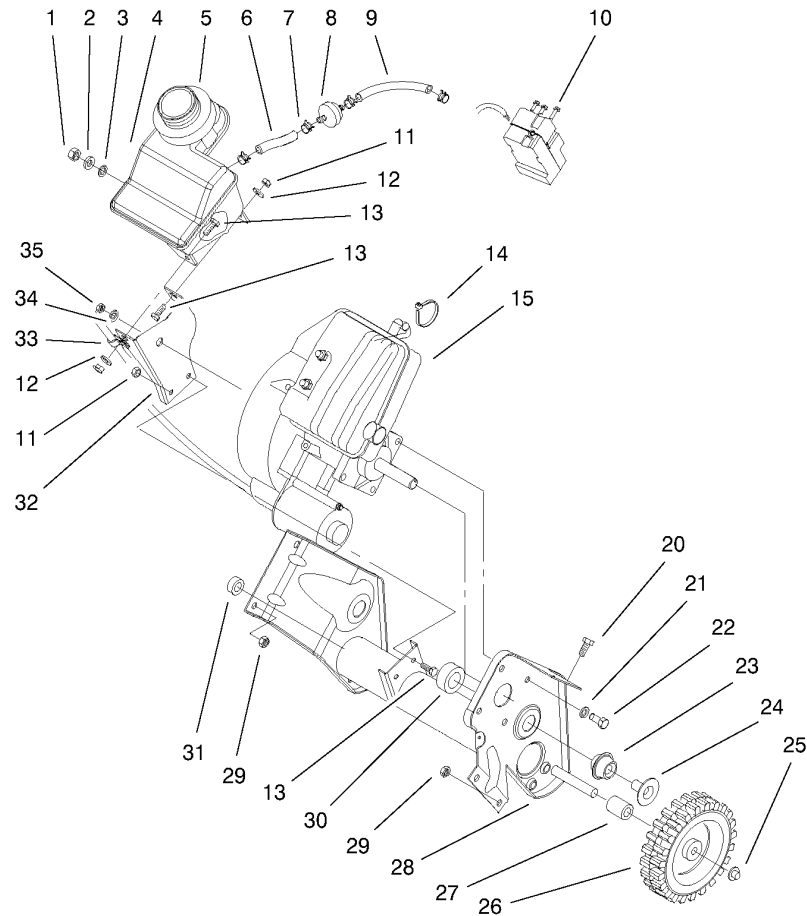
## Chute Assembly

| Ref | Part No.   | Qty. | Description                                     | Ref | Part No.   | Qty. | Description              |
|-----|------------|------|-------------------------------------------------|-----|------------|------|--------------------------|
| 1   | 56-2680    | 1    | Chute-Deflector                                 | 21  | 3296-42    | 8    | Nut-Lock, NI             |
| 2   | 104-4115   | 1    | Chute-Discharge W/Decal (Only On: 38440, 38445) | 22  | 55-8921-03 | 1    | Ring-Support, Chute      |
| 2   | 94-2790    | 1    | Chute ASM W/Decal (Only On: 38440, 38445)       | 23  | 55-8700    | 1    | Housing                  |
| 2   | 94-2791    | 1    | Chute ASM W/Decal (Only On: 38441, 38442)       | 24  | 46-8092    | 2    | Screw-Plastite           |
| 2:1 | 104-4135   | 1    | Decal-Danger (Only On: 38440, 38445)            | 26  | 55-8910-03 | 2    | Ring-Retainer, Chute     |
| 2:3 | 94-2900    | 1    | Decal-Danger Discharge (Only On: 38440, 38445)  | 28  | 55-8720    | 1    | Ring-Gear, Chute         |
| 2:3 | 94-2901    | 1    | Decal-Danger Discharge (Only On: 38441, 38442)  | 29  | 100-5486   | 3    | Screw-Truss Hd, Phillips |
| 3   | 3230-22    | 2    | Screw-CARR                                      | 30  | 3290-456   | 2    | Washer-Belleville        |
| 4   | 20-4320    | 2    | Washer-Rubber                                   | 31  | 3256-68    | 2    | Washer-Flat              |
| 5   | 55-8950    | 2    | Plate-Friction                                  | 32  | 3256-70    | 3    | Washer-Flat              |
| 8   | 3296-29    | 2    | Nut-Lock (Only On: 38441, 38445, 38442)         | 33  | 3296-29    | 3    | Nut-Lock, NI             |
| 9   | 321-4      | 6    | Screw-HH                                        |     |            |      |                          |
| 11  | 3256-22    | 10   | Washer-Flat                                     |     |            |      |                          |
| 15  | 55-8740    | 1    | Gear-Face                                       |     |            |      |                          |
| 16  | 55-8750    | 1    | Gear-Spur, Spacer                               |     |            |      |                          |
| 17  | 55-8730    | 1    | Gear-Spur/Worm                                  |     |            |      |                          |
| 18  | 84-5650-03 | 1    | Bracket-Gear, Chute                             |     |            |      |                          |
| 19  | 55-9150    | 1    | Shaft-Gear, Worm                                |     |            |      |                          |
| 20  | 32112-11   | 2    | Nut-Push                                        |     |            |      |                          |



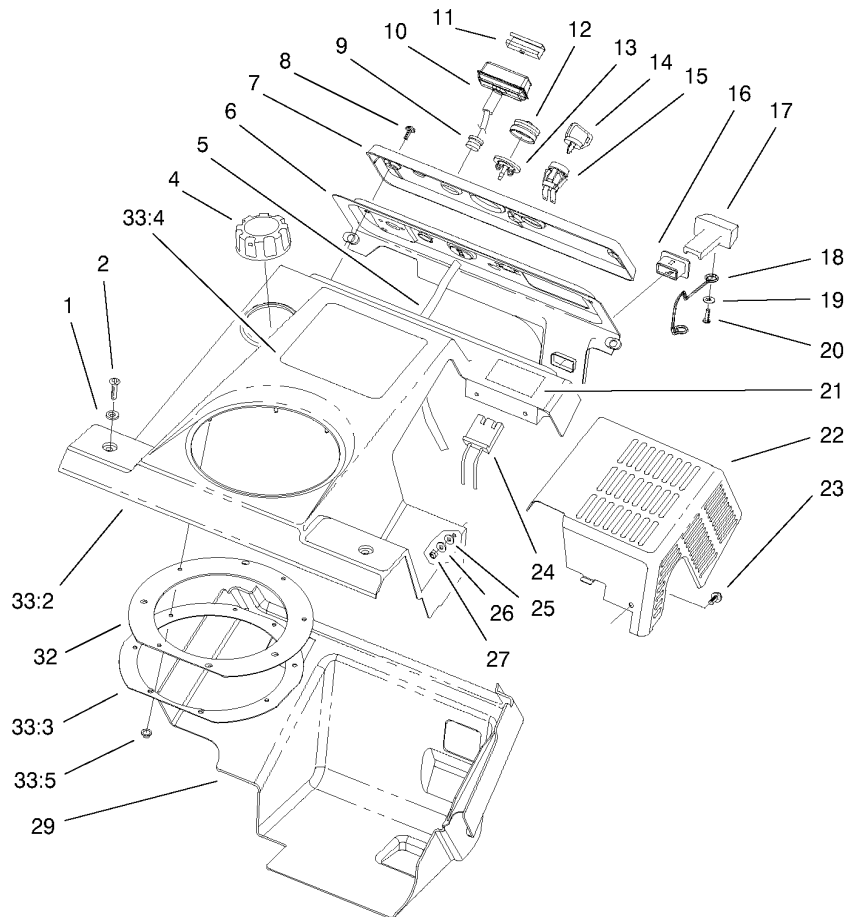
## Impeller Assembly

| Ref | Part No.    | Qty. | Description         |  |  |  |  |
|-----|-------------|------|---------------------|--|--|--|--|
| 1   | 99-9313     | 2    | Blade-Rotor         |  |  |  |  |
| 2   | 55-9370     | 4    | Spacer-Blade, Rotor |  |  |  |  |
| 3   | 100-5478-03 | 1    | Rotor ASM           |  |  |  |  |
| 4   | 3296-56     | 13   | Nut-Lock, NI        |  |  |  |  |
| 5   | 66-6600-03  | 2    | Half-Rotor          |  |  |  |  |
| 6   | 84-1971     | 8    | Screw               |  |  |  |  |
| 7   | 321-8       | 1    | Screw-HH            |  |  |  |  |
| 8   | 321-4       | 4    | Screw-HH            |  |  |  |  |



## Engine and Frame Assembly

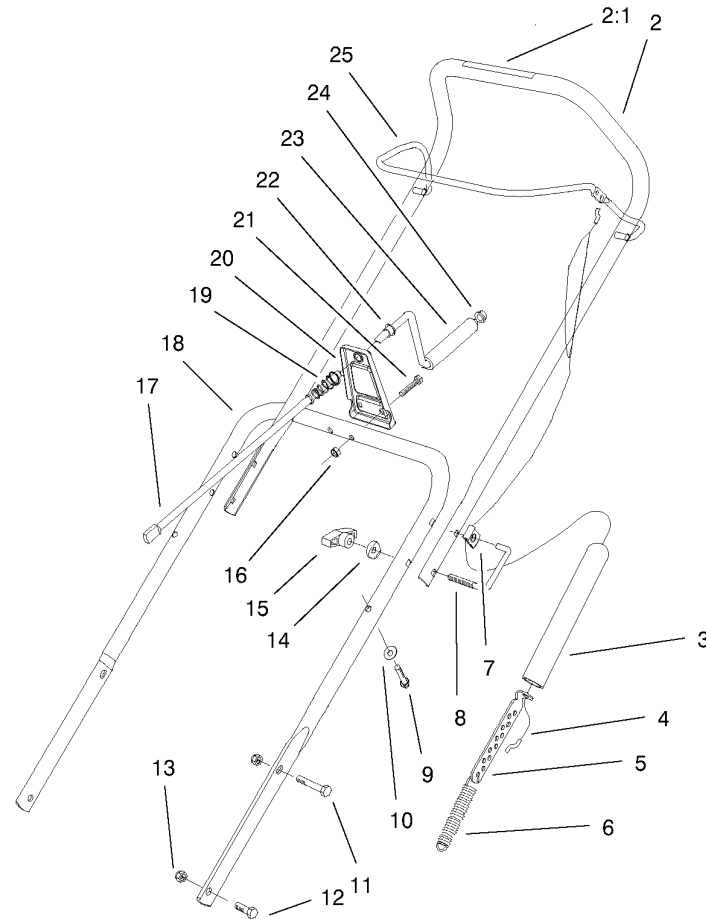
| Ref | Part No. | Qty. | Description                                                        | Ref | Part No.   | Qty. | Description                   |
|-----|----------|------|--------------------------------------------------------------------|-----|------------|------|-------------------------------|
| 1   | 32152-8  | 1    | Nut-Lock, Cone                                                     | 23  | 55-9460    | 2    | Mount-Rebound                 |
| 3   | 237-89   | 1    | Grommet-Rubber                                                     | 24  | 55-9470    | 2    | Spacer Tube                   |
| 4   | 94-9920  | 1    | Tank-Gas                                                           | 25  | 32112-14   | 2    | Nut-Push                      |
| 5   | 55-9310  | 1    | Seal-Foam                                                          | 26  | 66-6510    | 2    | Wheel                         |
| 6   | 49-2482  | 1    | Line-Fuel                                                          | 27  | 66-6501    | 1    | Spacer-Wheel                  |
| 7   | 2412-98  | 4    | Clamp                                                              | 28  | 95-1892-03 | 1    | Frame                         |
| 8   | 56-6360  | 1    | Filter-Fuel                                                        | 29  | 3296-29    | 3    | Nut-Lock, NI                  |
| 9   | 94-9932  | 1    | Hose-Fuel                                                          | 30  | 55-9450    | 2    | Load Mount                    |
| 10  | 32144-27 | 3    | Screw-Plastite (Only On: 38445, 38442)                             | 31  | 66-6500    | 1    | Spacer-Wheel                  |
| 11  | 3296-42  | 4    | Nut-Lock, NI                                                       | 32  | 94-9918-03 | 1    | Support-Recoil                |
| 12  | 3256-22  | 2    | Washer-Flat                                                        | 33  | 2412-91    | 1    | Clamp (Only On: 38445, 38442) |
| 13  | 321-4    | 4    | Screw-HH                                                           | 34  | 71-5320    | 1    | Washer-Support, Engine        |
| 14  | 250-4    | 1    | Tie-Cable                                                          | 35  | 3296-16    | 1    | Nut-Lock, NI                  |
| 15  |          | 1    | Engine-Briggs And Stratton, 084232-0121-E1 (Only On: 38440, 38441) | 99  | 28-9170    | 1    | Cord (Only On: 38445)         |
| 15  |          | 1    | Engine-Briggs And Stratton, 084233-0198-E1 (Only On: 38445)        |     |            |      |                               |
| 15  |          | 1    | Engine-Briggs And Stratton (Only On: 38442)                        |     |            |      |                               |
| 20  | 322-3    | 2    | Screw-HH                                                           |     |            |      |                               |
| 21  | 3290-456 | 4    | Washer-Belleville                                                  |     |            |      |                               |
| 22  | 322-3    | 4    | Screw-HH                                                           |     |            |      |                               |



## Upper Shroud and Control Panel Assembly

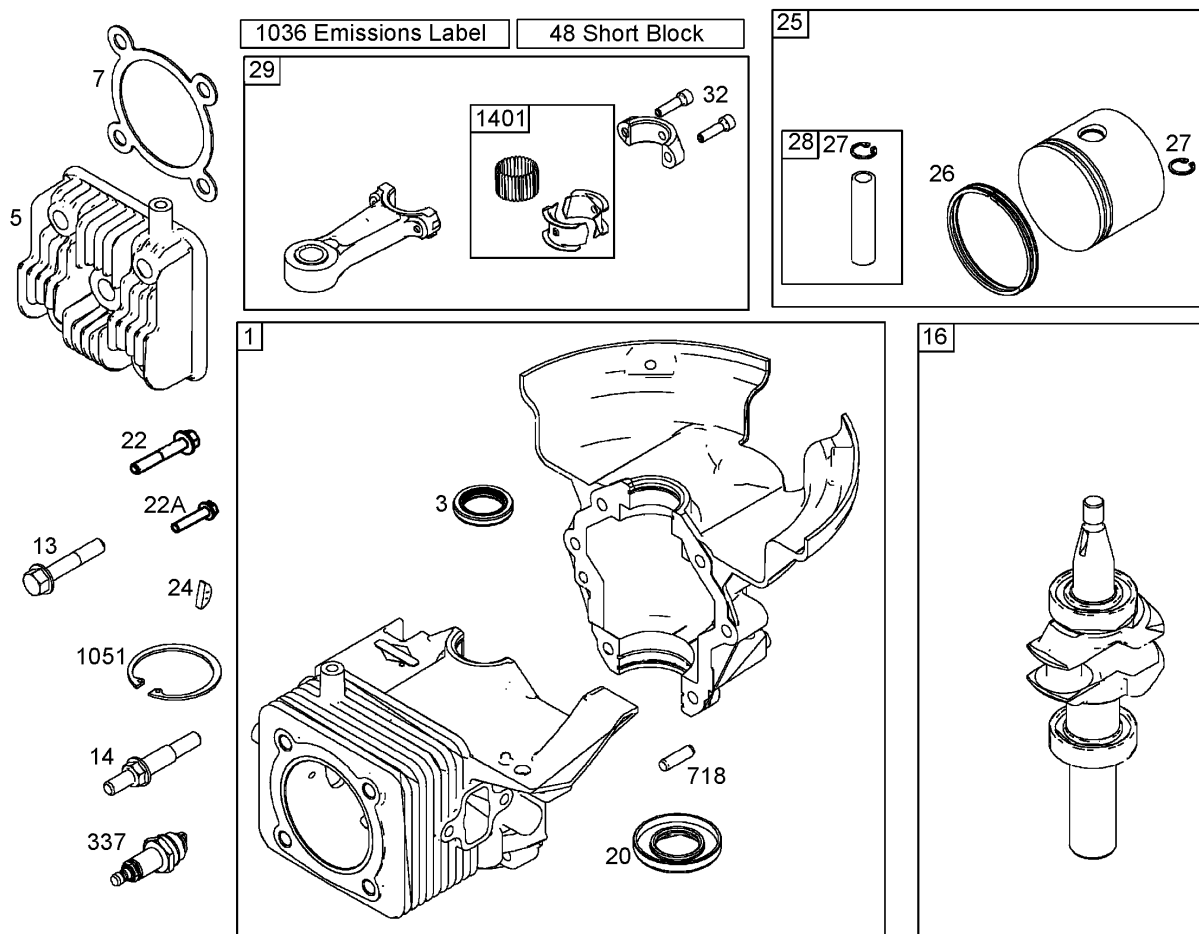
| Ref | Part No.   | Qty. | Description                                  | Ref  | Part No.   | Qty. | Description                                    |
|-----|------------|------|----------------------------------------------|------|------------|------|------------------------------------------------|
| 1   | 3256-22    | 2    | Washer-Flat                                  | 17   | 55-8810    | 1    | Choke Control (Only On: 38440, 38445)          |
| 2   | 3250-32    | 2    | Screw-PPH                                    | 17   | 55-8811    | 1    | Choke Control (Only On: 38441, 38442)          |
| 3   | 100-3308   | 1    | Decal-Ccr 3650 Gts E (Only On: 38445, 38442) | 18   | 95-7439    | 1    | Linkage-Choke                                  |
| 3   | 100-3307   | 1    | Decal-Ccr 3650 Gts (Only On: 38440, 38441)   | 19   | 3256-49    | 1    | Washer-Flat                                    |
| 4   | 55-3573    | 1    | Cap-Fuel ASM                                 | 20   | 32144-111  | 1    | Screw-PPH                                      |
| 5   | 98-1372    | 1    | Hose-Primer                                  | 21   | 98-1373    | 1    | Decal                                          |
| 6   | 55-9490-03 | 1    | Panel-Control                                | 22   | 55-9210-03 | 1    | Shield-Heat                                    |
| 7   | 94-2570    | 1    | Nameplate-Control (Only On: 38441)           | 23   | 32105-8    | 4    | Screw-SHH                                      |
| 7   | 104-2771   | 1    | Nameplate-Control (Only On: 38440)           | 24   | 218-532    | 1    | Connector-Body                                 |
| 7   | 104-2772   | 1    | Nameplate-Control (Elect St)(Only On: 38445) | 25   | 55-9660    | 4    | Washer                                         |
| 7   | 94-2569    | 1    | Plate (Only On: 38442)                       | 26   | 3256-14    | 4    | Washer-Flat                                    |
| 8   | 32144-112  | 3    | Screw-HWH                                    | 27   | 3296-12    | 4    | Nut-Lock                                       |
| 9   | 55-9410    | 1    | Guide-Rope, Starter                          | 28   | 61-4790    | 1    | Decal (Only On: 38445)                         |
| 10  | 612825     | 1    | Handle-Start                                 | 29   | 94-9919    | 1    | Shroud - Lower                                 |
| 11  | 612824     | 1    | Clip-Starter                                 | 30   | 3290-474   | 8    | Palnut                                         |
| 12  | 66-7460    | 1    | Bulb-Primer                                  | 31   | 55-9540-03 | 1    | Retainer-Seal, Chute                           |
| 13  | 44-2750    | 1    | Body-Primer                                  | 32   | 55-9260    | 1    | Seal-Chute                                     |
| 14  | 63-8360    | 1    | Key-Ignition                                 | 33   | 100-3303   | 1    | Upper Shroud/Decal ASM (Only On: 38445, 38442) |
| 15  | 40-5940    | 1    | Switch                                       | 33   | 100-3302   | 1    | Upper Shroud/Decal ASM (Only On: 38440, 38441) |
| 16  | 55-8820    | 1    | Fitting                                      | 33:2 | 55-9260    | 1    | Seal-Chute                                     |
|     |            |      |                                              | 33:3 | 55-9540-03 | 1    | Retainer-Seal, Chute                           |





## Handle Assembly

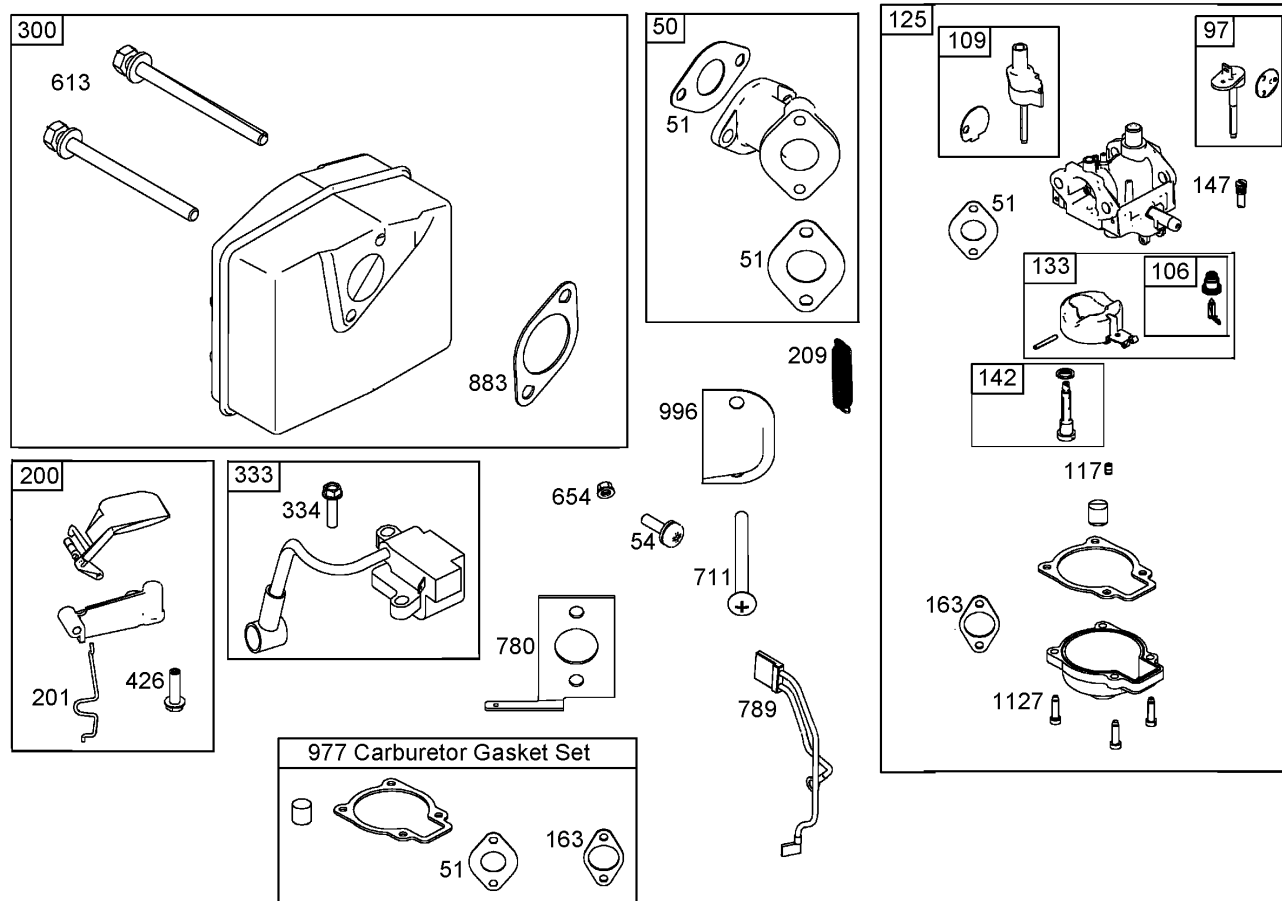
| Ref | Part No. | Qty. | Description                                    | Ref | Part No.    | Qty. | Description          |
|-----|----------|------|------------------------------------------------|-----|-------------|------|----------------------|
| 1   | 94-2577  | 1    | Decal-Rotor Drive (Only On: 38441, 38442)      | 18  | 55-9121-03  | 1    | Handle-Lower         |
| 1   | 104-2775 | 1    | Decal-Rotor Drive (Only On: 38440, 38445)      | 19  | 55-9440     | 1    | Spring-Compression   |
| 2   | 98-2272  | 1    | Upper Handle/Decal ASM (Only On: 38441, 38442) | 20  | 55-9090-03  | 1    | Support-Crank, Chute |
| 2   | 95-2669  | 1    | ASM-Upper Handle (Dom)(Only On: 38440, 38445)  | 21  | 321-13      | 2    | Screw-HH             |
| 2:1 | 94-2577  | 1    | Decal-Rotor Drive (Only On: 38441, 38442)      | 22  | 256-249     | 1    | Bushing              |
| 3   | 55-9390  | 1    | Cover-Spring                                   | 23  | 40-8230     | 1    | Grip-Chute Control   |
| 4   | 55-9322  | 1    | Cable-Clutch                                   | 24  | 3290-320    | 1    | Retainer-Push On     |
| 5   | 55-9380  | 1    | Adjuster-Cable                                 | 25  | 100-5473-03 | 1    | Bail-Control         |
| 6   | 55-9270  | 1    | Spring-Extension                               |     |             |      |                      |
| 7   | 2412-112 | 1    | Clamp                                          |     |             |      |                      |
| 8   | 98-2266  | 2    | Lock-Handle                                    |     |             |      |                      |
| 9   | 61-8640  | 2    | Screw                                          |     |             |      |                      |
| 10  | 3-7501   | 2    | Washer                                         |     |             |      |                      |
| 11  | 322-9    | 2    | Screw-HH                                       |     |             |      |                      |
| 12  | 322-3    | 2    | Screw-HH                                       |     |             |      |                      |
| 13  | 3296-29  | 4    | Nut-Lock, NI                                   |     |             |      |                      |
| 14  | 75-9130  | 2    | Washer-Curved                                  |     |             |      |                      |
| 15  | 98-7134  | 2    | Knob-Handle                                    |     |             |      |                      |
| 16  | 3296-42  | 2    | Nut-Lock, NI                                   |     |             |      |                      |
| 17  | 55-9140  | 1    | Rod-Crank, Chute                               |     |             |      |                      |



## Cylinder, Piston, and Connecting Rod Assemblies

### Briggs and Stratton 084232-0121-E1

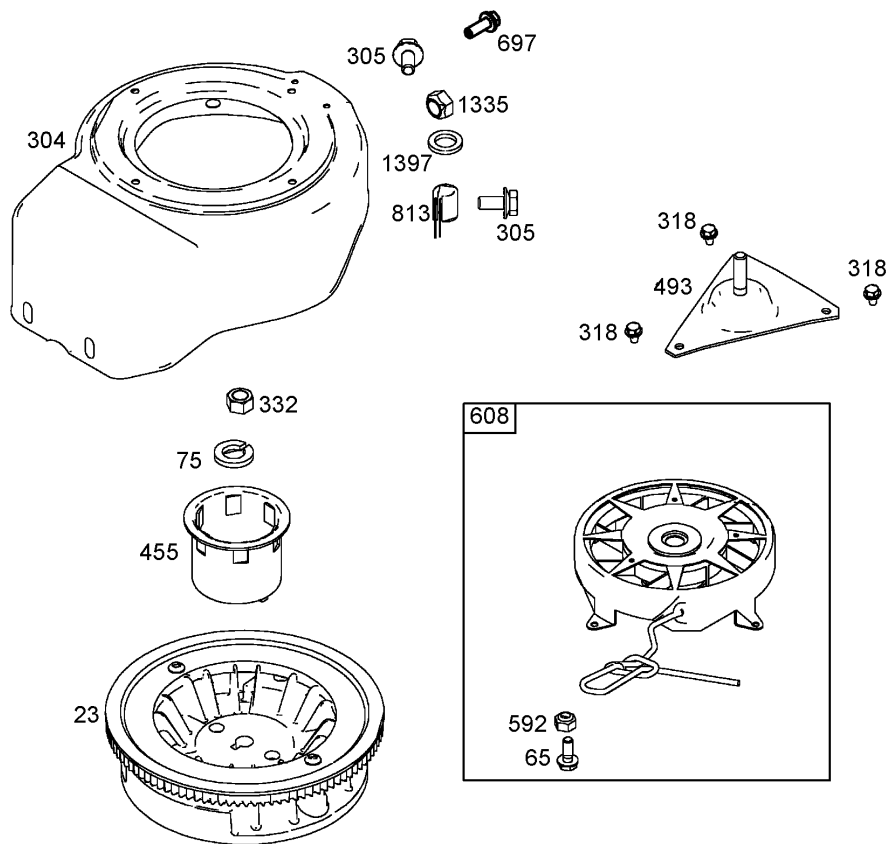
| Ref  | Part No. | Qty. | Description                      | Ref  | Part No. | Qty. | Description  |
|------|----------|------|----------------------------------|------|----------|------|--------------|
| 1    | 801260   | 1    | Cylinder ASM                     | 1401 | 801290   | 1    | Roller-Strip |
| 3    | 801262   | 1    | Seal-Oil                         |      |          |      |              |
| 5    | 801283   | 1    | Head-Cylinder                    |      |          |      |              |
| 7    | 801263   | 1    | Gasket-Head, Cylinder            |      |          |      |              |
| 13   | 801264   | 1    | Screw (Cylinder Head)            |      |          |      |              |
| 14   | 801265   | 1    | Stud (Cylinder Head)             |      |          |      |              |
| 16   | 801220   | 1    | Crankshaft                       |      |          |      |              |
| 20   | 801261   | 1    | Seal-Oil                         |      |          |      |              |
| 22   | 801266   | 1    | Screw (Crankcase Cover And Sump) |      |          |      |              |
| 22A  | 801271   | 1    | Screw (Crankcase Cover And Sump) |      |          |      |              |
| 24   | 801234   | 1    | Key-Flywheel                     |      |          |      |              |
| 25   | 801279   | 1    | Piston ASM                       |      |          |      |              |
| 26   | 801280   | 1    | Ring Set                         |      |          |      |              |
| 27   | 801275   | 1    | Lock-Pin, Piston                 |      |          |      |              |
| 28   | 801276   | 1    | Pin-Piston                       |      |          |      |              |
| 29   | 801277   | 1    | Rod-Connecting                   |      |          |      |              |
| 32   | 801278   | 1    | Screw                            |      |          |      |              |
| 48   | 801284   | 1    | Short Block                      |      |          |      |              |
| 337  | 801254   | 1    | Plug-Spark                       |      |          |      |              |
| 718  | 690959   | 1    | Pin-Locating                     |      |          |      |              |
| 1036 | 801294   | 1    | Label-Emissions                  |      |          |      |              |
| 1051 | 801274   | 1    | Ring-Retaining                   |      |          |      |              |



## Muffler, Carburetor, and Intake Manifold Assemblies Briggs and Stratton 084232-0121-E1

| Ref | Part No. | Qty. | Description                                                   |
|-----|----------|------|---------------------------------------------------------------|
| 50  | 801232   | 1    | Manifold-Intake                                               |
| 51  | 801224   | 1    | Gasket-Intake                                                 |
| 54  | 801230   | 1    | Screw (Intake Manifold)                                       |
| 97  | 801306   | 1    | Shaft-Throttle                                                |
| 106 | 801317   | 1    | Seat-Inlet                                                    |
| 109 | 801307   | 1    | Shaft-Choke                                                   |
| 117 | 801310   | 1    | Jet-Main                                                      |
| 125 | 801233   | 1    | Carburetor                                                    |
| 133 | 801316   | 1    | Float-Carburetor                                              |
| 142 | 801313   | 1    | Nozzle-Carburetor                                             |
| 147 | 801308   | 1    | Jet-Pilot                                                     |
| 163 | 801227   | 1    | Gasket-Cleaner, Air                                           |
| 200 | 801289   | 1    | Blade-Governor                                                |
| 201 | 801225   | 1    | Link-Vane, Air                                                |
| 209 | 801223   | 1    | Spring-Governor                                               |
| 300 | 801250   | 1    | Muffler                                                       |
| 333 | 801268   | 1    | Armature-Magneto                                              |
| 334 | 801267   | 1    | Screw                                                         |
| 426 | 801231   | 1    | Screw                                                         |
| 613 | 801251   | 1    | Screw                                                         |
| 654 | 801324   | 1    | Nut (Intake Manifold) (Used Before Engine Code Date 05042600) |
| 711 | 801229   | 1    | Screw                                                         |

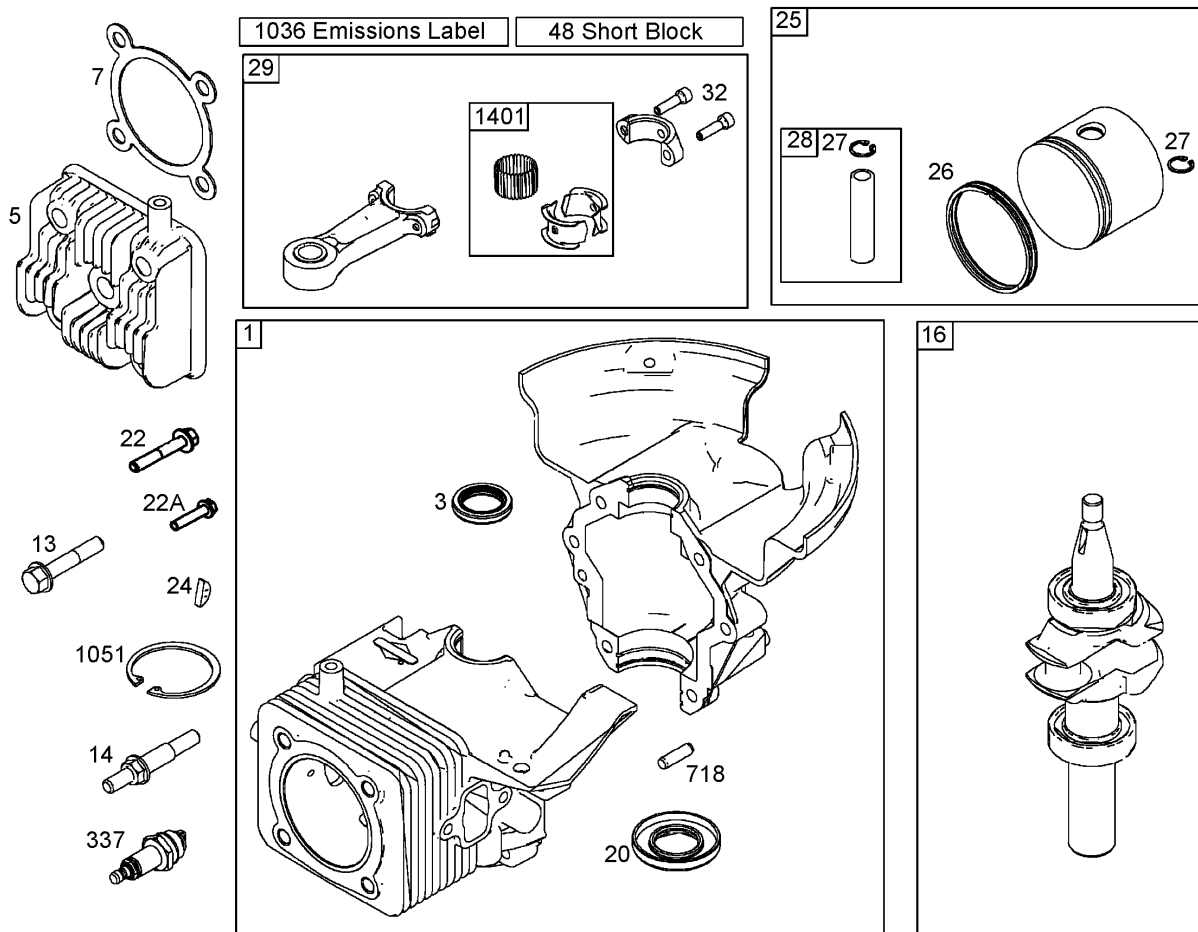
| Ref  | Part No. | Qty. | Description           |
|------|----------|------|-----------------------|
| 780  | 801228   | 1    | Anchor-Spring         |
| 789  | 801253   | 1    | Wire ASM              |
| 883  | 801252   | 1    | Gasket-Exhaust        |
| 977  | 801312   | 1    | Gasket Set-Carburetor |
| 996  | 801226   | 1    | Shield-Carburetor     |
| 1127 | 801318   | 1    | Screw                 |



# Flywheel, Blower Housing and Starter Assemblies

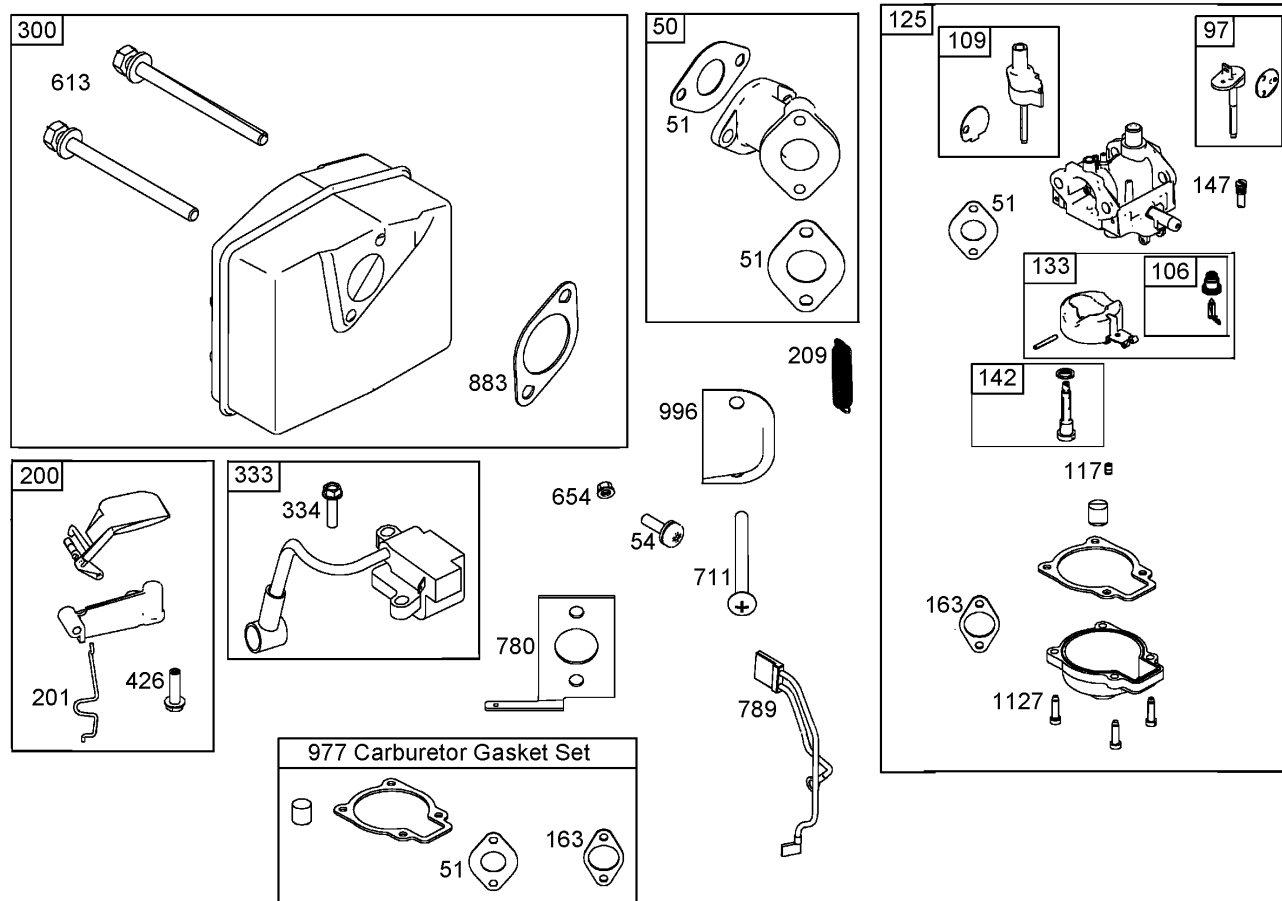
## Briggs and Stratton 084232-0121-E1

| Ref   | Part No. | Qty. | Description            |  |  |  |  |
|-------|----------|------|------------------------|--|--|--|--|
| ③23   | 801246   | 1    | Flywheel               |  |  |  |  |
| ③65   | 801243   | 1    | Screw                  |  |  |  |  |
| ③75   | 801237   | 1    | Washer                 |  |  |  |  |
| ③304  | 801257   | 1    | Housing-Blower         |  |  |  |  |
| ③305  | 801239   | 1    | Screw (Blower Housing) |  |  |  |  |
| ③318  | 801241   | 1    | Screw                  |  |  |  |  |
| ③332  | 801238   | 1    | Nut                    |  |  |  |  |
| ③455  | 801235   | 1    | Cup-Flywheel           |  |  |  |  |
| ③493  | 801240   | 1    | Bracket-Mounting       |  |  |  |  |
| ③592  | 801244   | 1    | Nut                    |  |  |  |  |
| ③608  | 801242   | 1    | Starter-Rewind         |  |  |  |  |
| ③697  | 801248   | 1    | Screw (Strater Motor)  |  |  |  |  |
| ③813  | 801249   | 1    | Clamp                  |  |  |  |  |
| ③1335 | 801269   | 1    | Nut (Blower Housing)   |  |  |  |  |
| ③1397 | 801270   | 1    | Washer                 |  |  |  |  |



## Cylinder, Piston, and Connecting Rod Assemblies Briggs and Stratton 084233-0198-E1

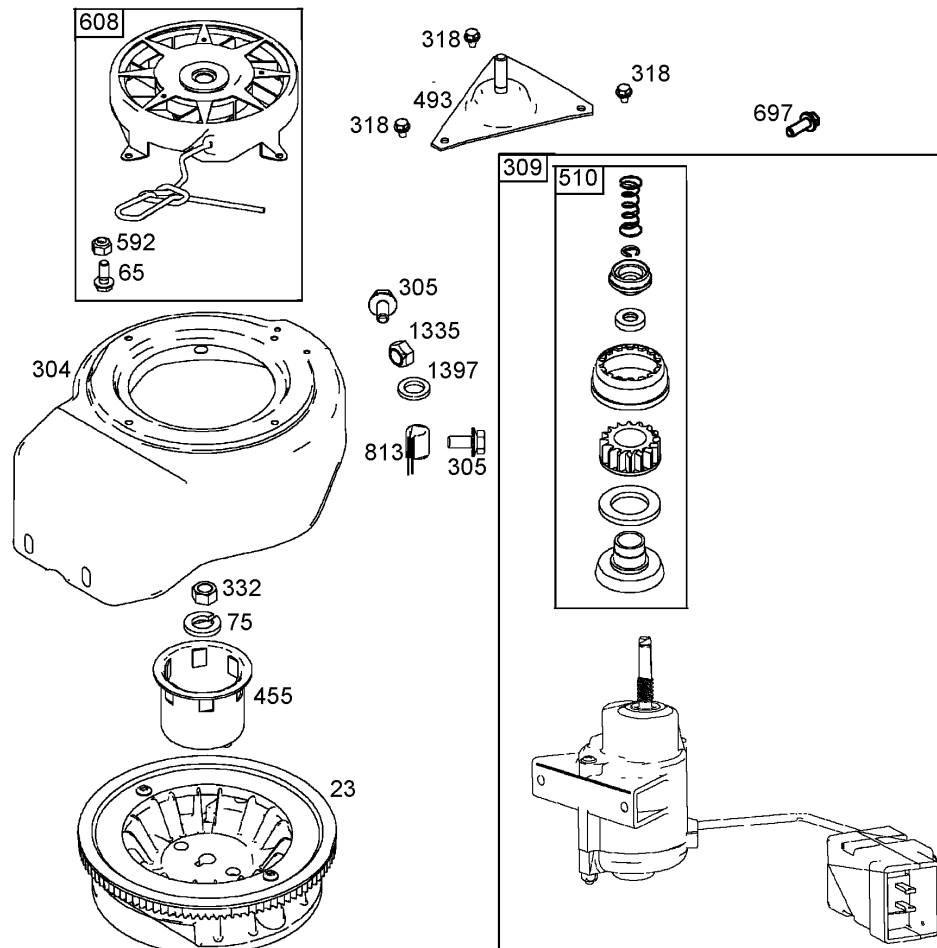
| Ref   | Part No. | Qty. | Description                      | Ref   | Part No. | Qty. | Description  |
|-------|----------|------|----------------------------------|-------|----------|------|--------------|
| ❶     | 801322   | 1    | Cylinder ASM                     | ❶1401 | 801290   | 1    | Roller-Strip |
| ❸     | 801262   | 1    | Seal-Oil                         |       |          |      |              |
| ❺     | 801283   | 1    | Head-Cylinder                    |       |          |      |              |
| ❷     | 801263   | 1    | Gasket-Head, Cylinder            |       |          |      |              |
| ❸13   | 801264   | 1    | Screw (Cylinder Head)            |       |          |      |              |
| ❸14   | 801265   | 1    | Stud (Cylinder Head)             |       |          |      |              |
| ❸16   | 801220   | 1    | Crankshaft                       |       |          |      |              |
| ❸20   | 801261   | 1    | Seal-Oil                         |       |          |      |              |
| ❸22   | 801266   | 1    | Screw (Crankcase Cover And Sump) |       |          |      |              |
| ❸22A  | 801271   | 1    | Screw (Crankcase Cover And Sump) |       |          |      |              |
| ❸24   | 801234   | 1    | Key-Flywheel                     |       |          |      |              |
| ❸25   | 801279   | 1    | Piston ASM                       |       |          |      |              |
| ❸26   | 801280   | 1    | Ring Set                         |       |          |      |              |
| ❸27   | 801275   | 1    | Lock-Pin, Piston                 |       |          |      |              |
| ❸28   | 801276   | 1    | Pin-Piston                       |       |          |      |              |
| ❸29   | 801277   | 1    | Rod-Connecting                   |       |          |      |              |
| ❸32   | 801278   | 1    | Screw                            |       |          |      |              |
| ❸48   | 801285   | 1    | Short Block                      |       |          |      |              |
| ❸337  | 801254   | 1    | Plug-Spark                       |       |          |      |              |
| ❸718  | 690959   | 1    | Pin-Locating                     |       |          |      |              |
| ❸1036 | 801294   | 1    | Label-Emissions                  |       |          |      |              |
| ❸1051 | 801274   | 1    | Ring-Retaining                   |       |          |      |              |



## Muffler, Carburetor, and Intake Manifold Assemblies Briggs and Stratton 084233-0198-E1

| Ref  | Part No. | Qty. | Description                                                     |
|------|----------|------|-----------------------------------------------------------------|
| ⑤50  | 801232   | 1    | Manifold-Intake                                                 |
| ⑤51  | 801224   | 1    | Gasket-Intake                                                   |
| ⑤54  | 801230   | 1    | Screw (Intake Manifold)                                         |
| ⑤97  | 801306   | 1    | Shaft-Throttle                                                  |
| ⑤106 | 801317   | 1    | Seat-Inlet                                                      |
| ⑤109 | 801307   | 1    | Shaft-Choke                                                     |
| ⑤117 | 801310   | 1    | Jet-Main                                                        |
| ⑤125 | 801233   | 1    | Carburetor                                                      |
| ⑤133 | 801316   | 1    | Float-Carburetor                                                |
| ⑤142 | 801313   | 1    | Nozzle-Carburetor                                               |
| ⑤147 | 801308   | 1    | Jet-Pilot                                                       |
| ⑤163 | 801227   | 1    | Gasket-Cleaner, Air                                             |
| ⑤200 | 801289   | 1    | Blade-Governor                                                  |
| ⑤201 | 801225   | 1    | Link-Vane, Air                                                  |
| ⑤209 | 801223   | 1    | Spring-Governor                                                 |
| ⑤300 | 801250   | 1    | Muffler                                                         |
| ⑤333 | 801268   | 1    | Armature-Magneto                                                |
| ⑤334 | 801267   | 1    | Screw                                                           |
| ⑤426 | 801231   | 1    | Screw                                                           |
| ⑤613 | 801251   | 1    | Screw                                                           |
| ⑤654 | 801324   | 1    | Nut (Intake Manifold) (Use Before<br>Engine Code Date 05042600) |
| ⑤711 | 801229   | 1    | Screw                                                           |
| ⑤780 | 801228   | 1    | Anchor-Spring                                                   |

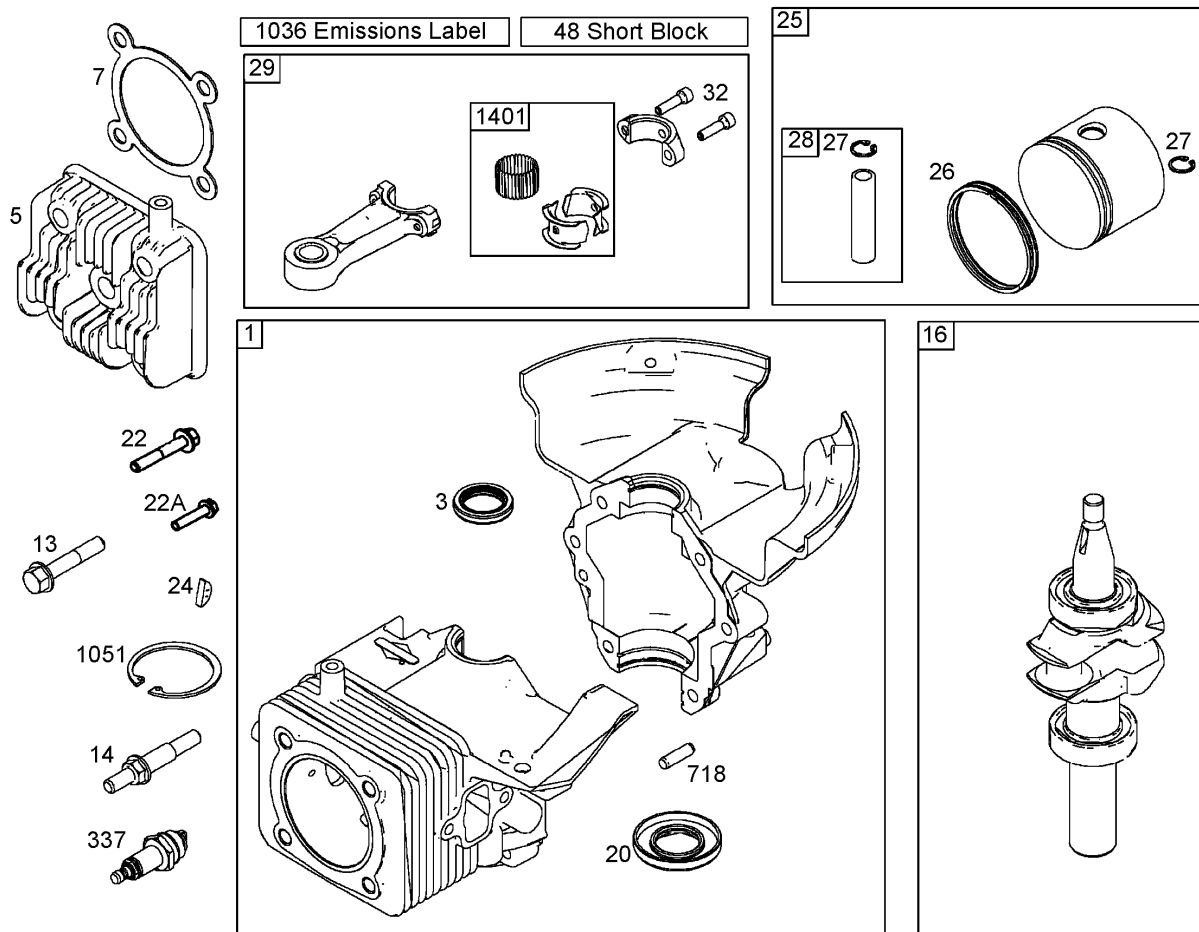
| Ref   | Part No. | Qty. | Description           |
|-------|----------|------|-----------------------|
| ③789  | 801253   | 1    | Wire ASM              |
| ③883  | 801252   | 1    | Gasket-Exhaust        |
| ③977  | 801312   | 1    | Gasket Set-Carburetor |
| ③996  | 801226   | 1    | Shield-Carburetor     |
| ③1127 | 801318   | 1    | Screw                 |



## Flywheel, Blower Housing, and Starter Assemblies Briggs and Stratton 084233-0198-E1

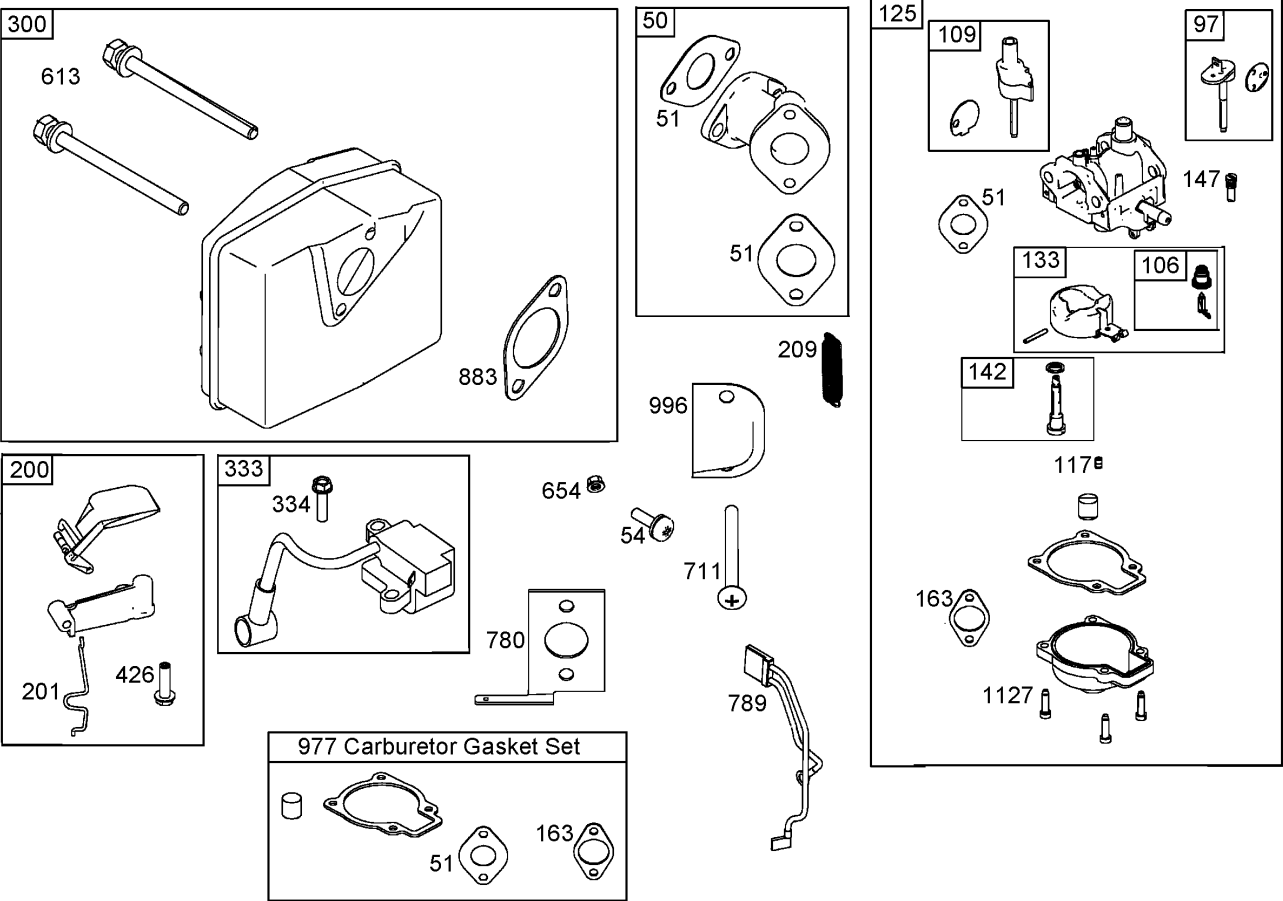
| Ref   | Part No. | Qty. | Description            |
|-------|----------|------|------------------------|
| ⑨23   | 801246   | 1    | Flywheel               |
| ⑨65   | 801243   | 1    | Screw                  |
| ⑨75   | 801237   | 1    | Washer                 |
| ⑨304  | 801236   | 1    | Housing-Blower         |
| ⑨305  | 801239   | 1    | Screw (Blower Housing) |
| ⑨309  | 801247   | 1    | Motor-Starter          |
| ⑨318  | 801241   | 1    | Screw                  |
| ⑨332  | 801238   | 1    | Nut                    |
| ⑨455  | 801235   | 1    | Cup-Flywheel           |
| ⑨493  | 801240   | 1    | Bracket-Mounting       |
| ⑨510  | 801293   | 1    | Drive-Starter          |
| ⑨592  | 801244   | 1    | Nut                    |
| ⑨608  | 801242   | 1    | Starter-Rewind         |
| ⑨697  | 801248   | 1    | Screw (Starter Motor)  |
| ⑨813  | 801249   | 1    | Clamp                  |
| ⑨1335 | 801269   | 1    | Nut (Blower Housing)   |
| ⑨1397 | 801270   | 1    | Washer                 |

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## Cylinder, Piston, and Connecting Rod Assemblies Briggs and Stratton

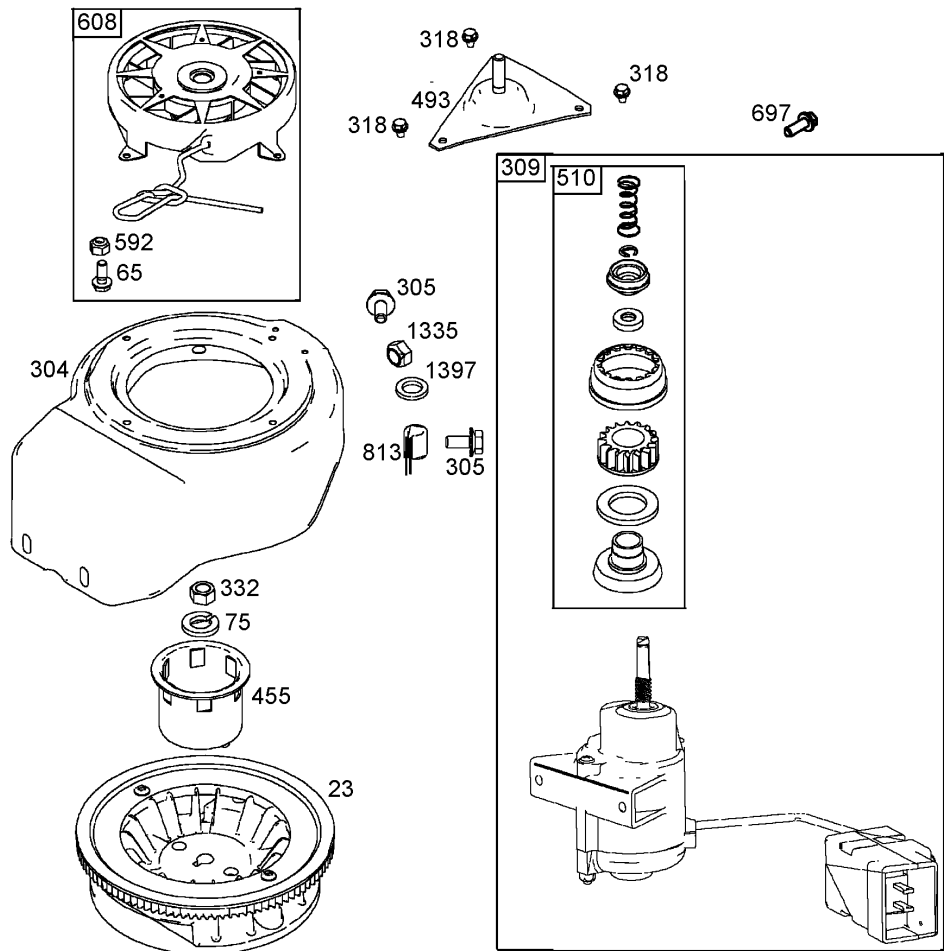
| Ref   | Part No. | Qty. | Description                      | Ref   | Part No. | Qty. | Description  |
|-------|----------|------|----------------------------------|-------|----------|------|--------------|
| ❶1    | 801322   | 1    | Cylinder ASM                     | ❶1401 | 801290   | 1    | Roller-Strip |
| ❶3    | 801262   | 1    | Seal-Oil                         |       |          |      |              |
| ❶5    | 801283   | 1    | Head-Cylinder                    |       |          |      |              |
| ❶7    | 801263   | 1    | Gasket-Head, Cylinder            |       |          |      |              |
| ❶13   | 801264   | 1    | Screw (Cylinder Head)            |       |          |      |              |
| ❶14   | 801265   | 1    | Stud (Cylinder Head)             |       |          |      |              |
| ❶16   | 801220   | 1    | Crankshaft                       |       |          |      |              |
| ❶20   | 801261   | 1    | Seal-Oil                         |       |          |      |              |
| ❶22   | 801266   | 1    | Screw (Crankcase Cover And Sump) |       |          |      |              |
| ❶22A  | 801271   | 1    | Screw (Crankcase Cover And Sump) |       |          |      |              |
| ❶24   | 801234   | 1    | Key-Flywheel                     |       |          |      |              |
| ❶25   | 801279   | 1    | Piston ASM                       |       |          |      |              |
| ❶26   | 801280   | 1    | Ring Set                         |       |          |      |              |
| ❶27   | 801275   | 1    | Lock-Pin, Piston                 |       |          |      |              |
| ❶28   | 801276   | 1    | Pin-Piston                       |       |          |      |              |
| ❶29   | 801277   | 1    | Rod-Connecting                   |       |          |      |              |
| ❶32   | 801278   | 1    | Screw                            |       |          |      |              |
| ❶48   | 801285   | 1    | Short Block                      |       |          |      |              |
| ❶337  | 801254   | 1    | Plug-Spark                       |       |          |      |              |
| ❶718  | 690959   | 1    | Pin-Locating                     |       |          |      |              |
| ❶1036 | 801294   | 1    | Label-Emissions                  |       |          |      |              |
| ❶1051 | 801274   | 1    | Ring-Retaining                   |       |          |      |              |



# Muffler, Carburetor, and Intake Manifold Assemblies Briggs and Stratton

| Ref | Part No. | Qty. | Description                                                   |
|-----|----------|------|---------------------------------------------------------------|
| 50  | 801232   | 1    | Manifold-Intake                                               |
| 51  | 801224   | 1    | Gasket-Intake                                                 |
| 54  | 801230   | 1    | Screw (Intake Manifold)                                       |
| 97  | 801306   | 1    | Shaft-Throttle                                                |
| 106 | 801317   | 1    | Seat-Inlet                                                    |
| 109 | 801307   | 1    | Shaft-Choke                                                   |
| 117 | 801310   | 1    | Jet-Main                                                      |
| 125 | 801233   | 1    | Carburetor                                                    |
| 133 | 801316   | 1    | Float-Carburetor                                              |
| 142 | 801313   | 1    | Nozzle-Carburetor                                             |
| 147 | 801308   | 1    | Jet-Pilot                                                     |
| 163 | 801227   | 1    | Gasket-Cleaner, Air                                           |
| 200 | 801289   | 1    | Blade-Governor                                                |
| 201 | 801225   | 1    | Link-Vane, Air                                                |
| 209 | 801223   | 1    | Spring-Governor                                               |
| 300 | 801250   | 1    | Muffler                                                       |
| 333 | 801268   | 1    | Armature-Magneto                                              |
| 334 | 801267   | 1    | Screw                                                         |
| 426 | 801231   | 1    | Screw                                                         |
| 613 | 801251   | 1    | Screw                                                         |
| 654 | 801324   | 1    | Nut (Intake Manifold) (Used Before Engine Code Date 05042600) |
| 711 | 801229   | 1    | Screw                                                         |

| Ref  | Part No. | Qty. | Description           |
|------|----------|------|-----------------------|
| 780  | 801228   | 1    | Anchor-Spring         |
| 789  | 801253   | 1    | Wire ASM              |
| 883  | 801252   | 1    | Gasket-Exhaust        |
| 977  | 801312   | 1    | Gasket Set-Carburetor |
| 996  | 801226   | 1    | Shield-Carburetor     |
| 1127 | 801318   | 1    | Screw                 |



**Flywheel, Blower Housing, and Starter Assemblies**  
**Briggs and Stratton**

| Ref   | Part No. | Qty. | Description      |  |  |  |  |
|-------|----------|------|------------------|--|--|--|--|
| ❶23   | 801246   | 1    | Flywheel         |  |  |  |  |
| ❷65   | 801243   | 1    | Screw            |  |  |  |  |
| ❸75   | 801237   | 1    | Washer           |  |  |  |  |
| ❹304  | 801328   | 1    | Housing-Blower   |  |  |  |  |
| ❺305  | 801239   | 1    | Screw            |  |  |  |  |
| ❻309  | 801329   | 1    | Motor-Starter    |  |  |  |  |
| ❼318  | 801241   | 1    | Screw            |  |  |  |  |
| ❽332  | 801238   | 1    | Nut              |  |  |  |  |
| ❾455  | 801235   | 1    | Cup-Flywheel     |  |  |  |  |
| ❿493  | 801240   | 1    | Bracket-Mounting |  |  |  |  |
| ⓫510  | 801293   | 1    | Drive-Starter    |  |  |  |  |
| ⓬592  | 801244   | 1    | Nut              |  |  |  |  |
| ⓭608  | 801242   | 1    | Starter-Rewind   |  |  |  |  |
| ⓮697  | 801248   | 1    | Screw            |  |  |  |  |
| ⓯813  | 801249   | 1    | Clamp            |  |  |  |  |
| ⓰1335 | 801269   | 1    | Nut              |  |  |  |  |
| ⓱1397 | 801270   | 1    | Washer           |  |  |  |  |

