



## Snow Commander® Snowthrower

Model No. 38600 - 210000001 and up.

Model No. 38602 - 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.

## Contents

| Description                             | Page     | Description                                                                                            | Page     |
|-----------------------------------------|----------|--------------------------------------------------------------------------------------------------------|----------|
| Upper Housing and Side Plate Assembly   | ..... 3  | Crankcase, Crankshaft, Cylinder Head, and Connecting Rod Assemblies Briggs and Stratton 084332-0130-E1 | ..... 12 |
| Lower Housing Assembly                  | ..... 4  | Intake Manifold, Carburetor, and Muffler Assemblies Briggs and Stratton 084332-0130-E1                 | ..... 13 |
| Impeller Drive Assembly                 | ..... 5  | Flywheel, Blower Housing, and Starter Assemblies Briggs and Stratton 084332-0130-E1                    | ..... 14 |
| Chute Assembly                          | ..... 6  | Crankcase, Crankshaft, Cylinder Head, and Connecting Rod Assemblies Briggs and Stratton 084333-0199-E1 | ..... 15 |
| Impeller Assembly                       | ..... 7  | Intake Manifold, Carburetor, and Muffler Assemblies Briggs and Stratton 084333-0199-E1                 | ..... 16 |
| Engine and Frame Assembly               | ..... 8  | Flywheel, Blower Housing, and Starter Assemblies Briggs and Stratton 084333-0199-E1                    | ..... 17 |
| Upper Shroud and Control Panel Assembly | ..... 9  |                                                                                                        |          |
| Upper Handle Assembly                   | ..... 10 |                                                                                                        |          |
| Lower Handle Assembly                   | ..... 11 |                                                                                                        |          |

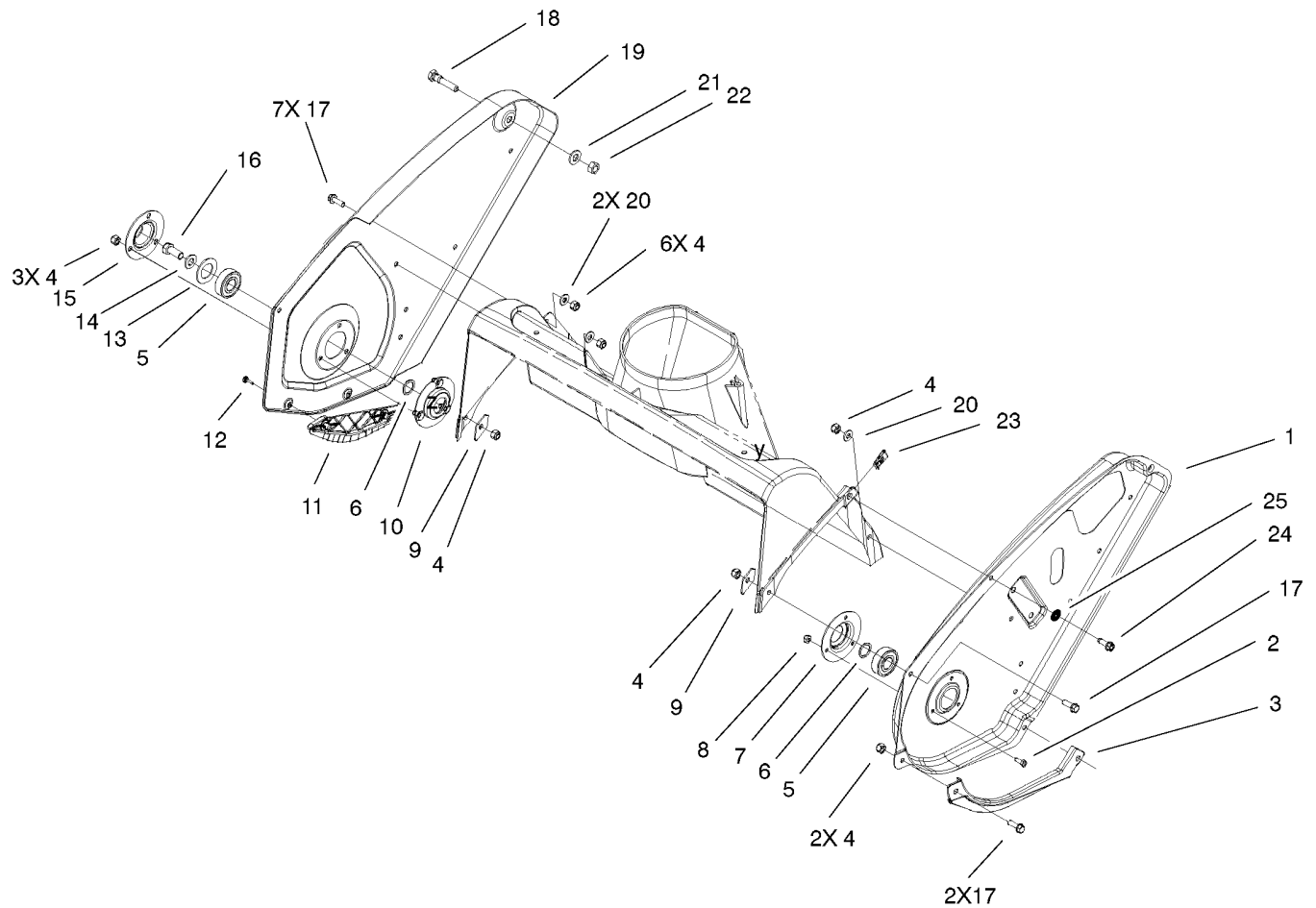
## Part Description Abbreviations

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

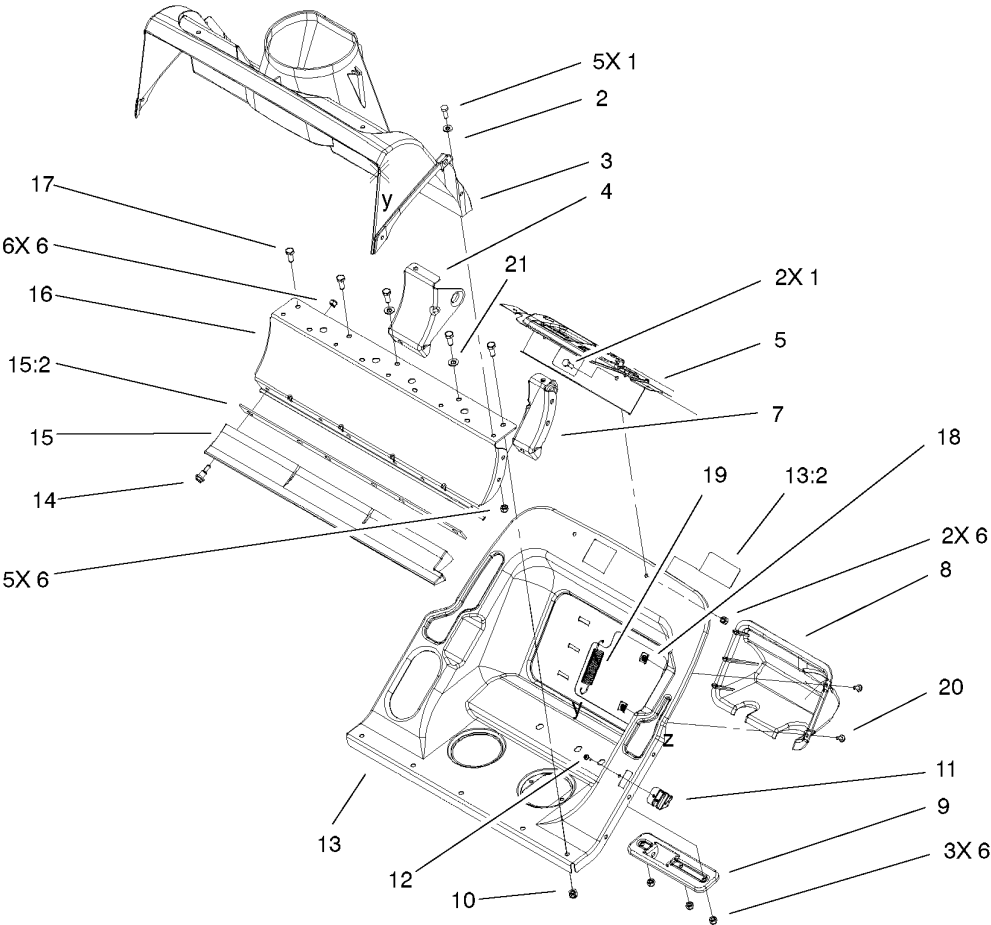
- ❶ Not illustrated
- ❷ Not serviced separately
- ❸ Obtain from your local Briggs & Stratton dealer



## Upper Housing and Side Plate Assembly

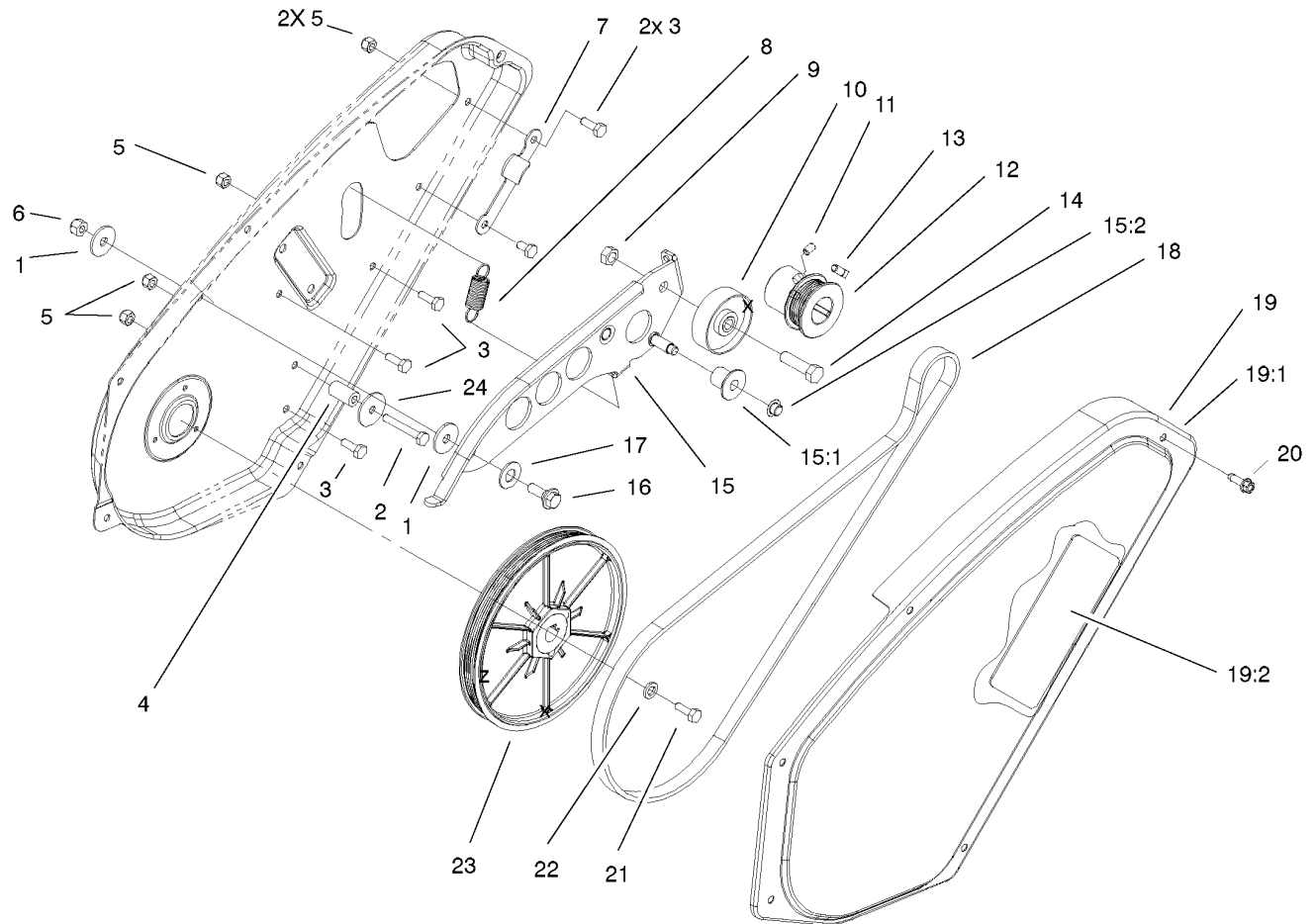
| Ref | Part No.    | Qty. | Description                    |
|-----|-------------|------|--------------------------------|
| 1   | 100-9865-03 | 1    | Sideplate-LH                   |
| 2   | 32105-8     | 3    | Screw-SHH                      |
| 3   | 104-0871    | 1    | Guard-Rotor, LH                |
| 4   | 3296-42     | 14   | Nut-Lock, NI                   |
| 5   | 38-7820     | 2    | Bearing-Ball                   |
| 6   | 52-7280     | 2    | Washer-Thrust                  |
| 7   | 38-8620     | 1    | Flange-Bearing                 |
| 8   | 3296-2      | 3    | Nut-Lock                       |
| 9   | 104-4105    | 2    | Washer                         |
| 10  | 52-9110     | 1    | Flange-Bearing                 |
| 11  | 104-0872    | 1    | Guard-Rotor, RH                |
| 12  | 95-4234     | 2    | Screw-PPH                      |
| 13  | 52-7270     | 1    | Washer-Rubber                  |
| 14  | 3256-24     | 1    | Washer-Flat                    |
| 15  | 52-7290-03  | 1    | Retainer-Bearing               |
| 16  | 3234-25     | 1    | Screw-HHF                      |
| 17  | 32105-15    | 10   | Screw                          |
| 18  | 104-4144    | 1    | Pin-Tank                       |
| 19  | 100-9870-03 | 1    | Sideplate-RH                   |
| 20  | 3256-22     | 3    | Washer-Flat                    |
| 21  | 3256-24     | 1    | Washer-Flat                    |
| 22  | 32152-8     | 1    | Nut-Lock, Cone                 |
| 23  | 702552      | 1    | Nut-Speed                      |
| 24  | 49-2040     | 1    | Screw-Tapping (Only On: 38600) |

| Ref | Part No. | Qty. | Description |
|-----|----------|------|-------------|
| 25  | 104-8657 | 1    | O-Ring      |



Lower Housing Assembly

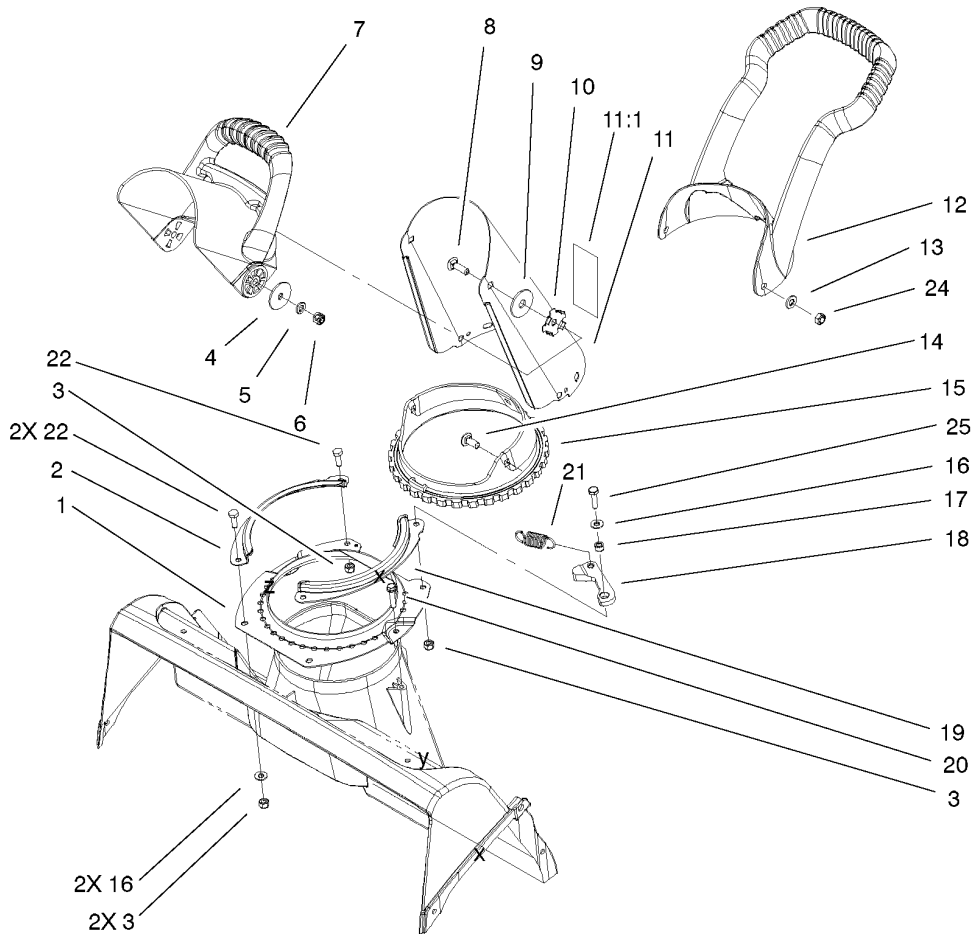
| Ref  | Part No.    | Qty. | Description                            | Ref | Part No. | Qty. | Description       |
|------|-------------|------|----------------------------------------|-----|----------|------|-------------------|
| 1    | 321-4       | 7    | Screw-HH                               | 21  | 3290-456 | 2    | Washer-Belleville |
| 2    | 3256-22     | 5    | Washer-Flat                            |     |          |      |                   |
| 3    | 100-9894    | 1    | Housing-Rotor, Upper                   |     |          |      |                   |
| 4    | 104-0865    | 1    | Bracket-Pivot, RH                      |     |          |      |                   |
| 5    | 104-0887-03 | 1    | Control Panel Support ASM              |     |          |      |                   |
| 6    | 3296-42     | 16   | Nut-Lock, NI                           |     |          |      |                   |
| 7    | 104-0864    | 1    | Bracket-Pivot, LH                      |     |          |      |                   |
| 8    | 104-0874    | 1    | Cover-Carb                             |     |          |      |                   |
| 9    | 100-9897    | 1    | Bracket-Pivot, Center                  |     |          |      |                   |
| 10   | 3296-29     | 5    | Nut-Lock, NI                           |     |          |      |                   |
| 11   | 104-0880    | 1    | Guide-Cable, Clutch                    |     |          |      |                   |
| 12   | 95-4234     | 1    | Screw-PPH                              |     |          |      |                   |
| 13   | 104-4131    | 1    | Housing-Lower W/Decal (Only On: 38602) |     |          |      |                   |
| 13   | 100-9888-03 | 1    | Housing-Lower (Only On: 38600)         |     |          |      |                   |
| 13:2 | 61-4790     | 1    | Decal (Only On: 38602)                 |     |          |      |                   |
| 14   | 104-0858    | 6    | Bolt-Shoulder                          |     |          |      |                   |
| 15   | 104-4138    | 1    | Scraper ASM                            |     |          |      |                   |
| 15:2 | 104-0879    | 1    | Foam-Scraper                           |     |          |      |                   |
| 16   | 100-9893-03 | 1    | Housing-Rotor, Lower                   |     |          |      |                   |
| 17   | 322-3       | 5    | Screw-HH                               |     |          |      |                   |
| 18   | 100-9889    | 2    | Nut-Speed                              |     |          |      |                   |
| 19   | 104-4130    | 1    | Spring-Extension, Pivot                |     |          |      |                   |
| 20   | 32144-112   | 2    | Screw-HWH                              |     |          |      |                   |



## Impeller Drive Assembly

| Ref  | Part No. | Qty. | Description        |
|------|----------|------|--------------------|
| 1    | 5-4460   | 2    | Washer-Pivot       |
| 2    | 321-10   | 1    | Screw-HH           |
| 3    | 321-4    | 5    | Screw-HH           |
| 4    | 55-9530  | 1    | Sleeve-Guide, Belt |
| 5    | 3296-42  | 5    | Nut-Lock, NI       |
| 6    | 3296-29  | 1    | Nut-Lock, NI       |
| 7    | 104-0868 | 1    | Belt-Guide         |
| 8    | 104-0869 | 1    | Spring-Brake       |
| 9    | 32152-2  | 1    | Nut-Lock, Cone     |
| 10   | 55-9290  | 1    | Pulley-Idler       |
| 11   | 3245-41  | 1    | Screw-HSH          |
| 12   | 3241-7   | 1    | Screw-SQH          |
| 13   | 104-4108 | 1    | Pulley             |
| 14   | 323-29   | 1    | Screw-HH           |
| 15   | 104-4113 | 1    | Brake-Arm          |
| 15:1 | 104-4114 | 1    | Roller-Brake       |
| 15:2 | 32112-11 | 1    | Nut-Push           |
| 16   | 27-0410  | 1    | Screw-Shoulder     |
| 17   | 25-5640  | 1    | Washer             |
| 18   | 104-0851 | 1    | Belt-Drive         |
| 19   | 104-4140 | 1    | Drive Cover ASM    |
| 19:1 | 104-2767 | 1    | Decal-Warning      |
| 19:2 | 104-4125 | 1    | Decal-Belt Routing |
| 20   | 49-2040  | 1    | Screw-HWHTF        |

| Ref | Part No. | Qty. | Description       |
|-----|----------|------|-------------------|
| 21  | 321-30   | 1    | Screw-HH          |
| 22  | 3290-456 | 1    | Washer-Belleville |
| 23  | 100-9871 | 1    | Pulley-Rotor      |
| 24  | 3256-55  | 1    | Washer-Flat       |

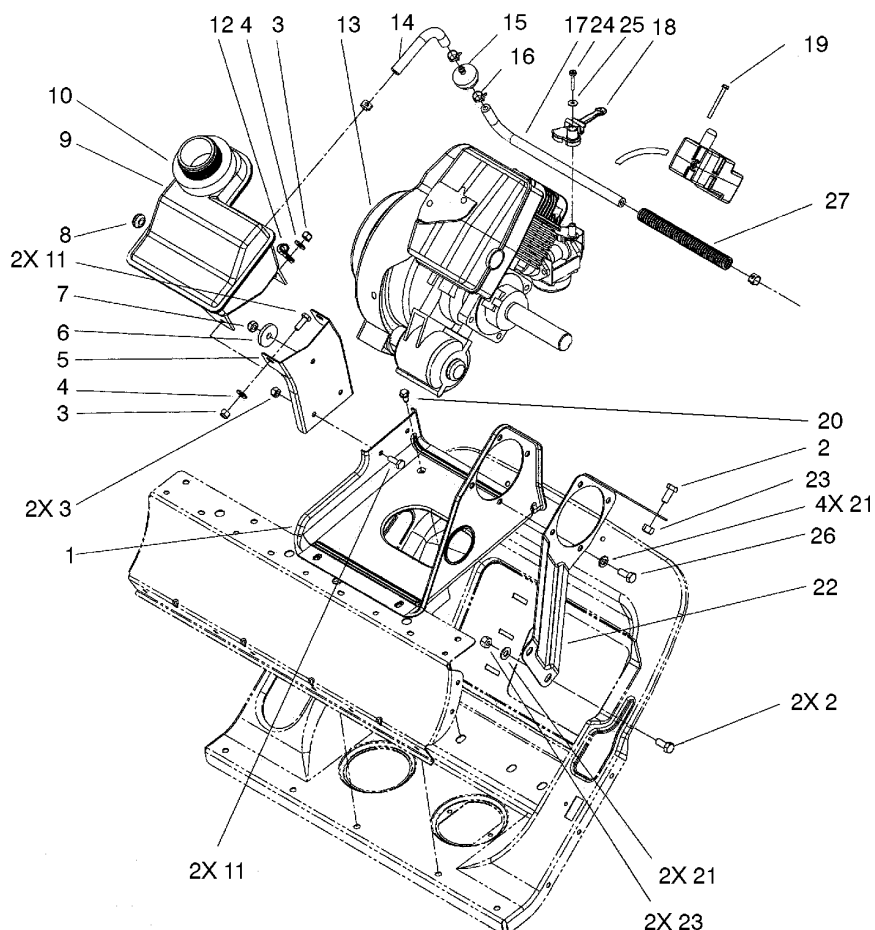


Chute Assembly

| Ref  | Part No.   | Qty. | Description           |
|------|------------|------|-----------------------|
| 1    | 55-8921-03 | 1    | Ring-Support, Chute   |
| 2    | 71-4990-03 | 1    | Retainer-Chute, RH    |
| 3    | 3296-42    | 4    | Nut-Lock, NI          |
| 4    | 3256-68    | 2    | Washer-Flat           |
| 5    | 3290-456   | 2    | Washer-Belleville     |
| 6    | 3296-29    | 2    | Nut-Lock, NI          |
| 7    | 104-0882   | 1    | Chute-Deflector       |
| 8    | 3230-22    | 2    | Screw-CARR            |
| 9    | 20-4320    | 2    | Washer-Rubber         |
| 10   | 55-8950    | 2    | Plate-Friction        |
| 11   | 104-4115   | 1    | Chute ASM             |
| 11:1 | 104-4135   | 1    | Decal-Danger          |
| 12   | 104-0884   | 1    | Handle-Control, Chute |
| 13   | 3256-70    | 3    | Washer-Flat           |
| 14   | 100-5487   | 3    | Screw-PTH             |
| 15   | 104-2763   | 1    | Ring-Chute            |
| 16   | 3256-22    | 3    | Washer-Flat           |
| 17   | 55-9370    | 1    | Spacer-Blade, Rotor   |
| 18   | 80-4610    | 1    | Detent                |
| 19   | 71-4980-03 | 1    | Retainer-Chute, LH    |
| 20   | 46-8092    | 2    | Screw-Plastite        |
| 21   | 80-4600    | 1    | Spring-Extension      |
| 22   | 321-4      | 3    | Screw-HH              |
| 24   | 3296-47    | 3    | Nut-Lock, NI          |

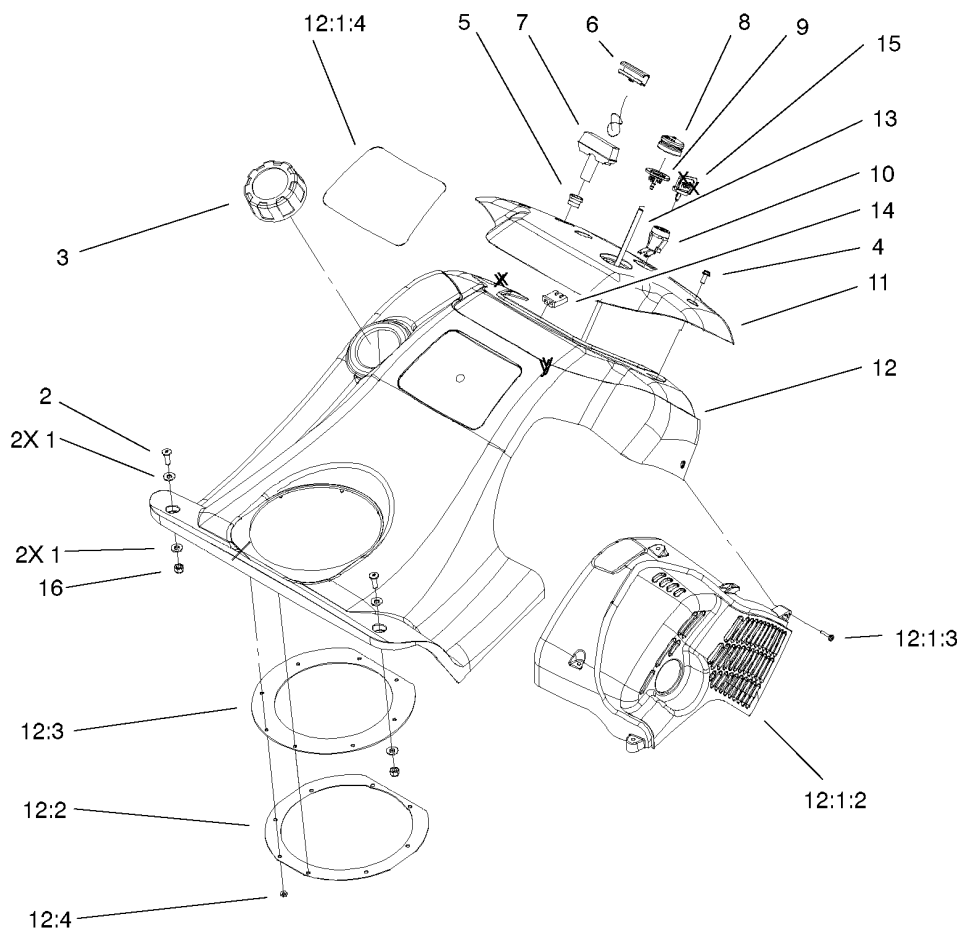
| Ref | Part No. | Qty. | Description |
|-----|----------|------|-------------|
| 25  | 321-6    | 1    | Screw-HH    |





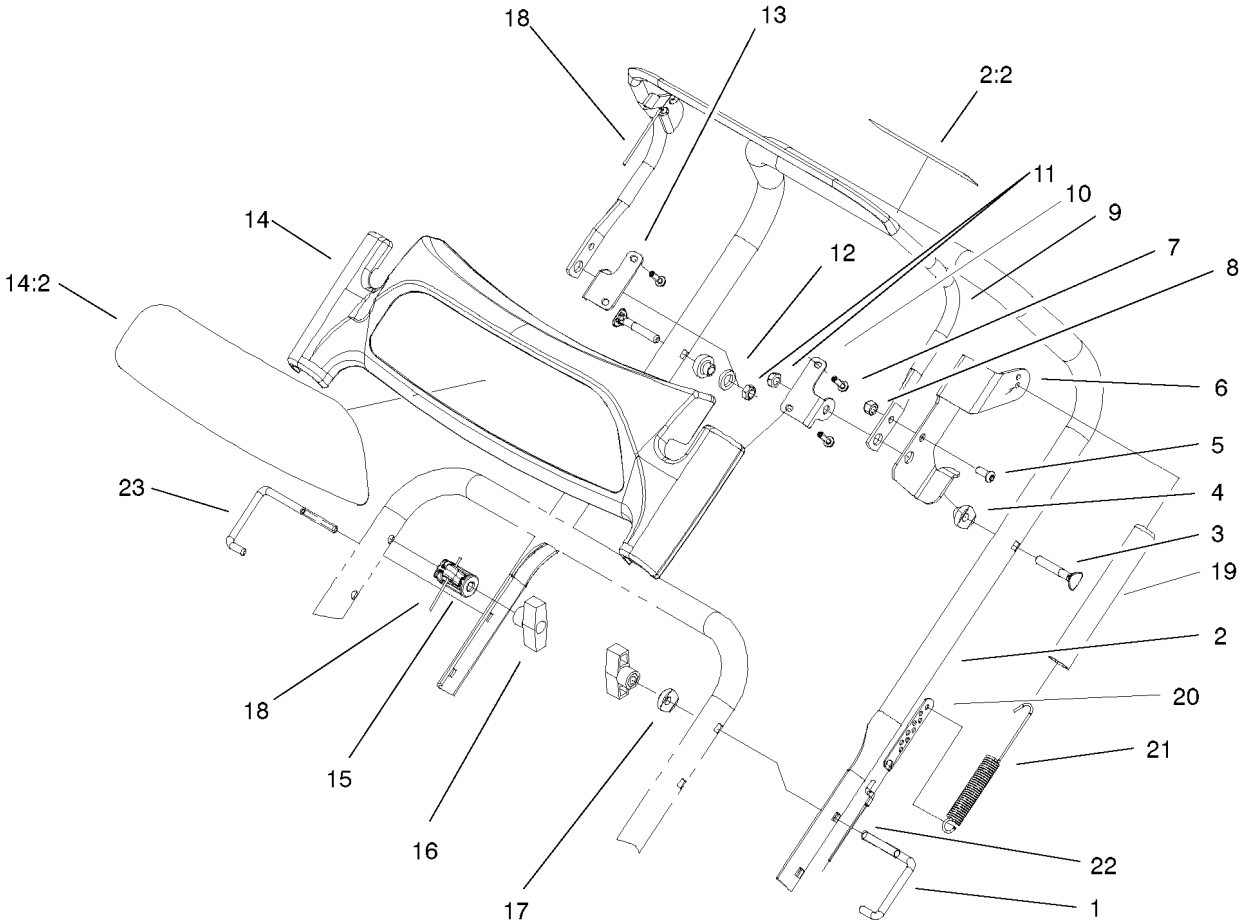
## Engine and Frame Assembly

| Ref    | Part No.    | Qty. | Description                                                 | Ref | Part No.    | Qty. | Description           |
|--------|-------------|------|-------------------------------------------------------------|-----|-------------|------|-----------------------|
| 1      | 100-9898-03 | 1    | Support-Engine                                              | 21  | 3290-456    | 6    | Washer-Belleville     |
| 2      | 322-3       | 3    | Screw-HH                                                    | 22  | 104-0875-03 | 1    | Brace-Engine          |
| 3      | 3296-42     | 4    | Nut-Lock, NI                                                | 23  | 3296-29     | 3    | Nut-Lock, NI          |
| 4      | 3256-22     | 2    | Washer-Flat                                                 | 24  | 32144-97    | 1    | Screw-PPH, Plastite   |
| 5      | 100-9899-03 | 1    | Support-Recoil                                              | 25  | 104-4143    | 1    | Washer                |
| 6      | 71-5320     | 1    | Washer-Support, Engine                                      | 26  | 322-4       | 4    | Screw-HH              |
| 7      | 3296-16     | 1    | Nut-Lock, NI                                                | 27  | 104-4149    | 1    | Conduit               |
| 8      | 237-89      | 1    | Grommet-Rubber                                              | ①   | 28-9170     | 1    | Cord (Only On: 38602) |
| 9      | 55-8831     | 1    | Tank-Gas                                                    |     |             |      |                       |
| 10     | 55-9310     | 1    | Seal-Foam                                                   |     |             |      |                       |
| 11     | 321-4       | 4    | Screw-HH                                                    |     |             |      |                       |
| 12     | 2412-91     | 1    | Clamp (Only On: 38602)                                      |     |             |      |                       |
| ② ③ 13 |             | 1    | Engine-Briggs And Stratton, 084332-0130-E1 (Only On: 38600) |     |             |      |                       |
| ② ③ 13 |             | 1    | Engine-Briggs And Stratton, 084333-0199-E1 (Only On: 38602) |     |             |      |                       |
| 14     | 94-9932     | 1    | Hose-Fuel                                                   |     |             |      |                       |
| 15     | 56-6360     | 1    | Filter-Fuel                                                 |     |             |      |                       |
| 16     | 2412-98     | 4    | Clamp                                                       |     |             |      |                       |
| 17     | 104-4119    | 1    | Hose - Gas                                                  |     |             |      |                       |
| 18     | 104-0878    | 1    | Lever-Choke                                                 |     |             |      |                       |
| 19     | 32144-27    | 3    | Screw-Plastite (Only On: 38602)                             |     |             |      |                       |
| 20     | 32144-44    | 3    | Screw-HWH                                                   |     |             |      |                       |



## Upper Shroud and Control Panel Assembly

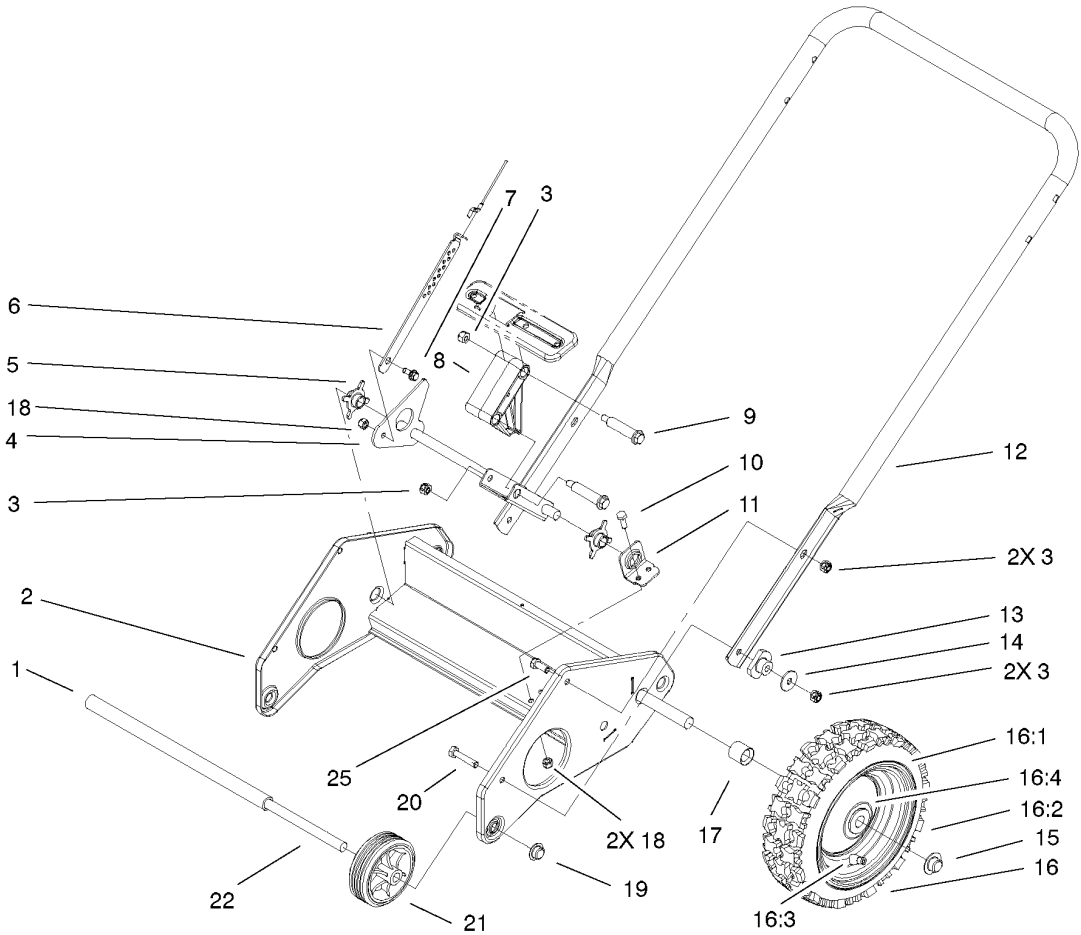
| Ref    | Part No.  | Qty. | Description                              | Ref    | Part No.   | Qty. | Description                          |
|--------|-----------|------|------------------------------------------|--------|------------|------|--------------------------------------|
| 1      | 3256-22   | 4    | Washer-Flat                              | 12:1:4 | 104-4141   | 1    | Decal-Shroud Recoil (Only On: 38600) |
| 2      | 3250-32   | 2    | Screw-PPH                                | 12:2   | 55-9260    | 1    | Seal-Chute                           |
| 3      | 104-4133  | 1    | Gas Cap ASM                              | 12:3   | 55-9540-03 | 1    | Retainer-Seal, Chute                 |
| 4      | 32144-112 | 2    | Screw-HWH                                | 12:4   | 3290-474   | 8    | Palnut                               |
| 5      | 55-9410   | 1    | Guide-Rope, Starter                      | 13     | 95-1861    | 1    | Hose-Primer                          |
| 6      | 612824    | 1    | Clip-Starter                             | 15     | 63-8360    | 1    | Key-Ignition                         |
| 7      | 612825    | 1    | Handle-Start                             | 16     | 3296-42    | 2    | Nut-Lock NI (Only On: 38602)         |
| 8      | 66-7460   | 1    | Bulb-Primer                              | 1      | 250-4      | 1    | Tie-Cable                            |
| 9      | 44-2750   | 1    | Body-Primer                              |        |            |      |                                      |
| 10     | 40-5940   | 1    | Switch                                   |        |            |      |                                      |
| 11     | 104-0863  | 1    | Panel-Control (Electric)(Only On: 38602) |        |            |      |                                      |
| 11     | 104-4106  | 1    | Panel-Control (Recoil)(Only On: 38600)   |        |            |      |                                      |
| 12     | 104-4147  | 1    | Upper Shroud ASM Es (Only On: 38602)     |        |            |      |                                      |
| 12     | 104-4109  | 1    | Upper Shroud ASM Recoil (Only On: 38600) |        |            |      |                                      |
| 12:1   |           | 1    | Upper Shroud ASM Es (Only On: 38602)     |        |            |      |                                      |
| 12:1   |           | 1    | Upper Shroud ASM Recoil (Only On: 38600) |        |            |      |                                      |
| 12:1:2 | 104-0860  | 1    | Shield-Heat                              |        |            |      |                                      |
| 12:1:3 | 94-4496   | 5    | Screw-PPH                                |        |            |      |                                      |
| 12:1:4 | 104-4146  | 1    | Decal-Shroud Es (Only On: 38602)         |        |            |      |                                      |



Upper Handle Assembly

| Ref  | Part No.    | Qty. | Description                  |
|------|-------------|------|------------------------------|
| 1    | 98-2266     | 1    | Lock-Handle                  |
| 2    | 104-4137    | 1    | Upper Handle ASM             |
| 2:2  | 104-2775    | 1    | Decal-Drive, Rotor           |
| 3    | 92-2260     | 2    | Screw-Handle                 |
| 4    | 55-9340     | 2    | Spacer-Bar, Control          |
| 5    | 3274-31     | 1    | Screw-HSBH                   |
| 6    | 100-9882-03 | 1    | Arm-Clutch, Handle           |
| 7    | 98-1375     | 4    | Screw-HWH                    |
| 8    | 3296-42     | 1    | Nut-Lock, NI                 |
| 9    | 104-4104-03 | 1    | Bar-Control                  |
| 10   | 104-4100    | 1    | Bracket-Panel, LH            |
| 11   | 3296-47     | 2    | Nut-Lock, NI                 |
| 12   | 55-9670     | 1    | Washer                       |
| 13   | 104-4101    | 1    | Bracket-Panel, RH            |
| 14   | 104-4127    | 1    | Panel-Display Handle W/Decal |
| 14:2 | 104-4112    | 1    | Decal-Display Handle         |
| 15   | 100-9868    | 1    | Guide-Pivot Cable            |
| 16   | 98-7134     | 2    | Knob-Handle                  |
| 17   | 75-9130     | 1    | Washer-Curved                |
| 18   | 104-0895    | 1    | Cable-Pivot                  |
| 19   | 104-4145    | 1    | Cover-Spring                 |
| 20   | 71-5330     | 1    | Adjuster-Cable, Clutch       |
| 21   | 104-0894    | 1    | Spring-Cable                 |
| 22   | 104-0896    | 1    | Cable-Clutch                 |

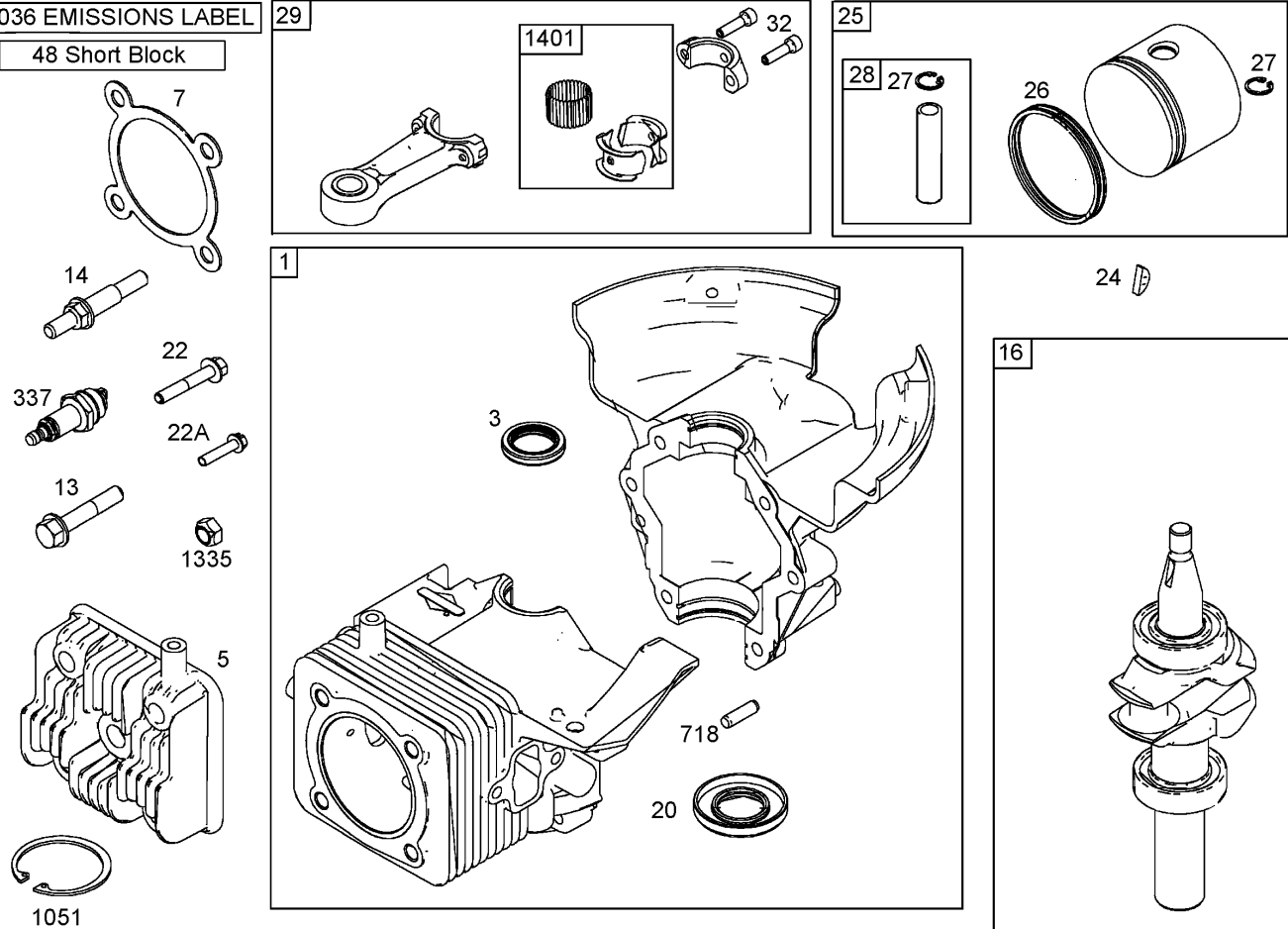
| Ref | Part No. | Qty. | Description     |
|-----|----------|------|-----------------|
| 23  | 104-4126 | 1    | Lock-Handle, RH |



Lower Handle Assembly

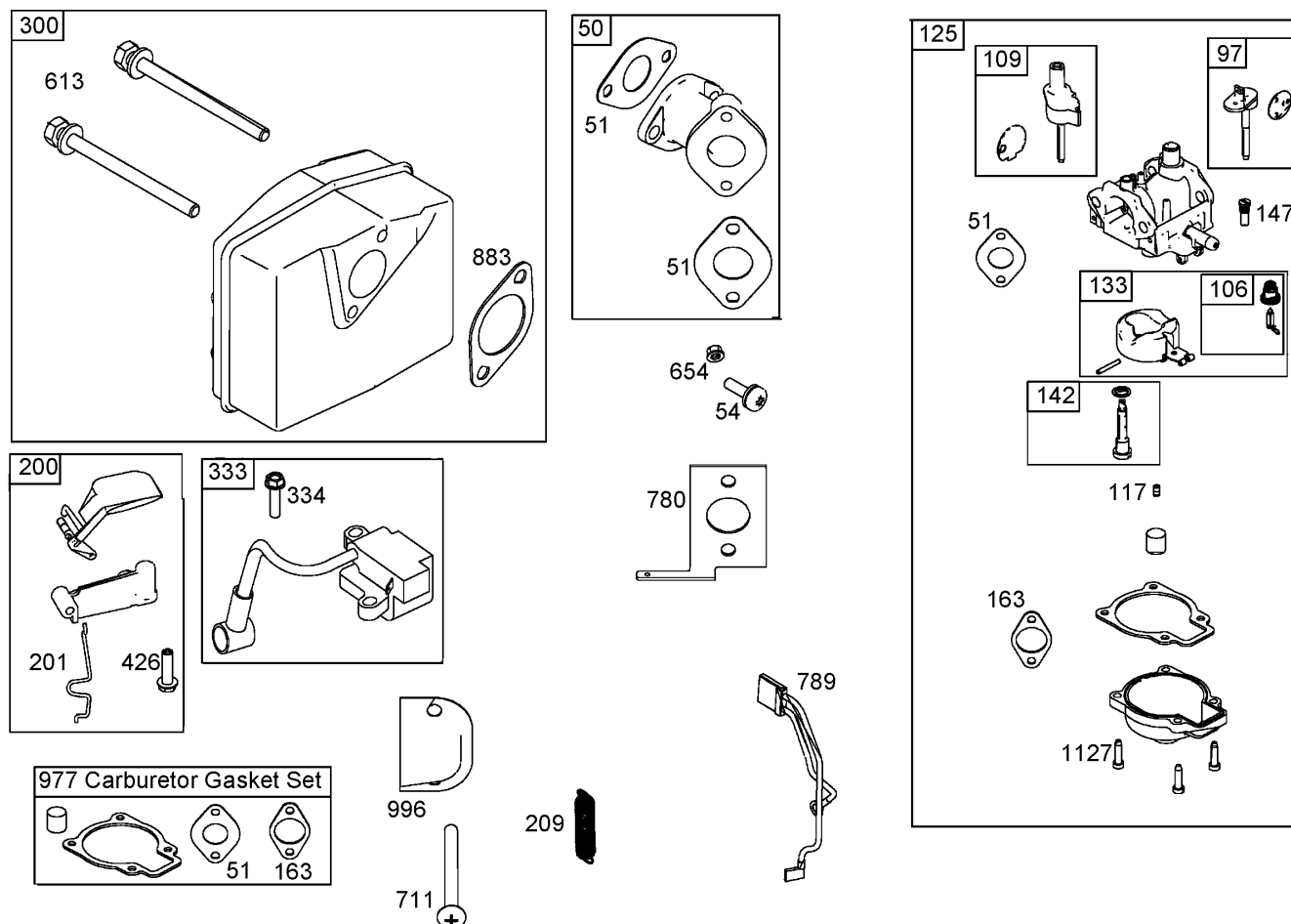
| Ref | Part No.    | Qty. | Description           |  |  |  |  |
|-----|-------------|------|-----------------------|--|--|--|--|
| 1   | 100-9878    | 1    | Spacer-Plastic        |  |  |  |  |
| 2   | 100-9887-03 | 1    | Wheelframe ASM        |  |  |  |  |
| 3   | 3296-29     | 6    | Nut-Lock, NI          |  |  |  |  |
| 4   | 104-0853    | 1    | Pivot ASM             |  |  |  |  |
| 5   | 104-0855    | 2    | Bushing-Rod, Pivot    |  |  |  |  |
| 6   | 104-0899    | 1    | Adjuster-Cable, Pivot |  |  |  |  |
| 7   | 104-4102    | 1    | Screw-Shoulder        |  |  |  |  |
| 8   | 100-9896    | 1    | Block-Pivot           |  |  |  |  |
| 9   | 100-9880    | 2    | Bolt-Shoulder         |  |  |  |  |
| 10  | 321-4       | 2    | Screw-HH              |  |  |  |  |
| 11  | 100-9879    | 1    | Support-Rod, Pivot    |  |  |  |  |
| 12  | 100-9890-03 | 1    | Handle-Lower          |  |  |  |  |
| 13  | 100-9883    | 2    | Bushing-Pivot         |  |  |  |  |
| 14  | 3256-82     | 2    | Washer-Flat           |  |  |  |  |
| 15  | 104-4111    | 2    | Nut-Push              |  |  |  |  |
| 16  | 100-9869    | 2    | 10" Tire & Wheel ASM  |  |  |  |  |
| 17  | 104-0892    | 2    | Spacer-Axle, Rear     |  |  |  |  |
| 18  | 3296-42     | 3    | Nut-Lock, NI          |  |  |  |  |
| 19  | 32112-14    | 2    | Nut-Push              |  |  |  |  |
| 20  | 322-7       | 2    | Screw-HH              |  |  |  |  |
| 21  | 100-9864    | 2    | Tire And Wheel ASM    |  |  |  |  |
| 22  | 100-9875    | 1    | Axle-Front            |  |  |  |  |
| 25  | 322-3       | 2    | Screw-HH              |  |  |  |  |

1036 EMISSIONS LABEL  
48 Short Block



**Crankcase, Crankshaft, Cylinder Head, and Connecting Rod Assemblies Briggs and Stratton 084332-0130-E1**

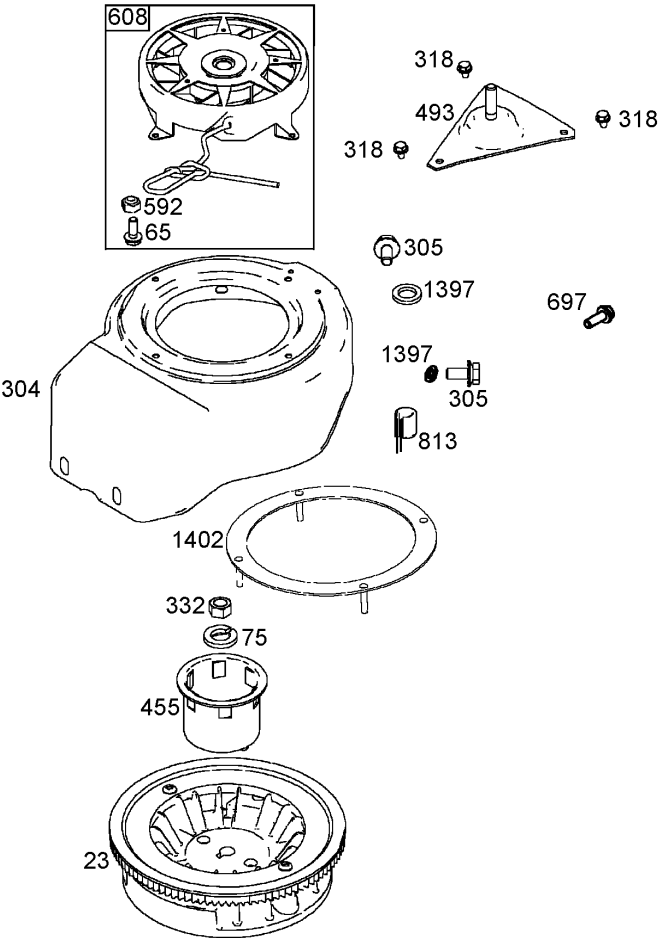
| Ref  | Part No. | Qty. | Description                      | Ref  | Part No. | Qty. | Description          |
|------|----------|------|----------------------------------|------|----------|------|----------------------|
| 1    | 801273   | 1    | Cylinder ASM                     | 1335 | 801269   | 1    | Nut (Blower Housing) |
| 3    | 801262   | 1    | Seal-Oil                         | 1401 | 801290   | 1    | Roller-Strip         |
| 5    | 801283   | 1    | Head-Cylinder                    |      |          |      |                      |
| 7    | 801263   | 1    | Gasket-Head, Cylinder            |      |          |      |                      |
| 13   | 801264   | 1    | Screw (Cylinder Head)            |      |          |      |                      |
| 14   | 801265   | 1    | Stud (Cylinder Head)             |      |          |      |                      |
| 16   | 801221   | 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   | 801281   | 1    | Piston ASM                       |      |          |      |                      |
| 26   | 801282   | 1    | Ring Set                         |      |          |      |                      |
| 27   | 801275   | 1    | Lock-Pin, Piston                 |      |          |      |                      |
| 28   | 801276   | 1    | Pin-Piston                       |      |          |      |                      |
| 29   | 801277   | 1    | Rod-Connecting                   |      |          |      |                      |
| 32   | 801278   | 1    | Screw                            |      |          |      |                      |
| 48   | 801286   | 1    | Short Block                      |      |          |      |                      |
| 337  | 801254   | 1    | Plug-Spark                       |      |          |      |                      |
| 718  | 690959   | 1    | Pin-Locating                     |      |          |      |                      |
| 1036 | 801295   | 1    | Label-Emissions                  |      |          |      |                      |
| 1051 | 801274   | 1    | Ring-Retaining                   |      |          |      |                      |



## Intake Manifold, Carburetor, and Muffler Assemblies Briggs and Stratton 084332-0130-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 | 801311   | 1    | Jet-Main                                                      |
| 125 | 801255   | 1    | Carburetor                                                    |
| 133 | 801316   | 1    | Float-Carburetor                                              |
| 142 | 801313   | 1    | Nozzle-Carburetor                                             |
| 147 | 801309   | 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                                                         |

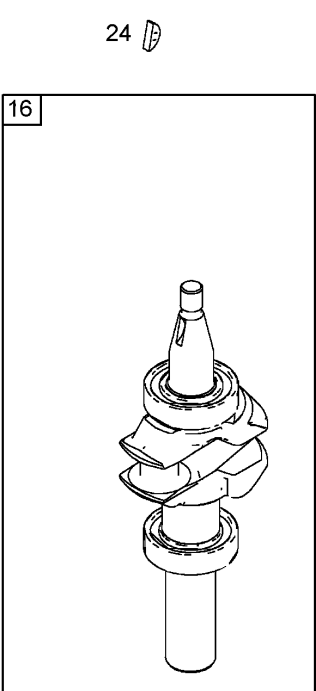
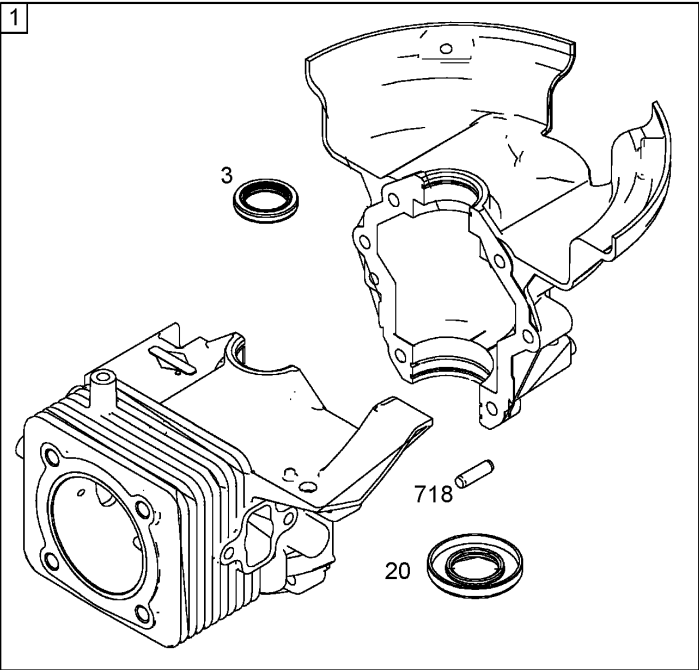
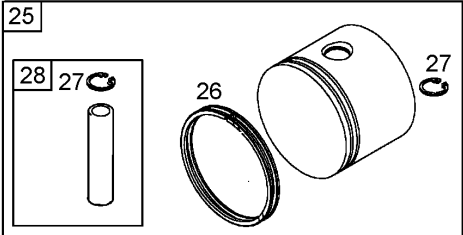
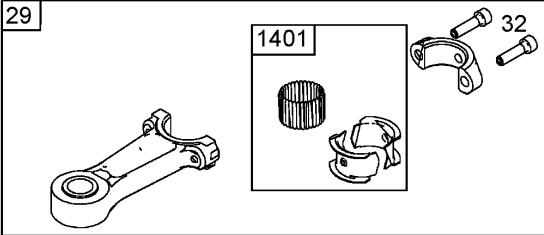
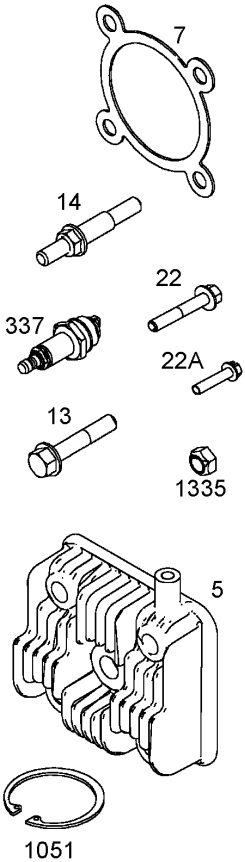
| Ref  | Part No. | Qty. | Description           |
|------|----------|------|-----------------------|
| 780  | 801228   | 1    | Anchor-Spring         |
| 789  | 801253   | 1    | Wire ASM              |
| 883  | 801252   | 1    | Gasket-Exhaust        |
| 977  | 801312   | 1    | Gasket Set-Carburetor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



**Flywheel, Blower Housing, and Starter Assemblies**  
**Briggs and Stratton 084332-0130-E1**

| Ref   | Part No. | Qty. | Description             |  |  |  |  |
|-------|----------|------|-------------------------|--|--|--|--|
| ❶23   | 801246   | 1    | Flywheel                |  |  |  |  |
| ❶65   | 801243   | 1    | Screw                   |  |  |  |  |
| ❶75   | 801237   | 1    | Washer                  |  |  |  |  |
| ❶304  | 801257   | 1    | Housing-Blower          |  |  |  |  |
| ❶305  | 801239   | 1    | Screw (Blower Housing)  |  |  |  |  |
| ❶318  | 801241   | 1    | Screw                   |  |  |  |  |
| ❶332  | 801238   | 1    | Nut                     |  |  |  |  |
| ❶455  | 801235   | 1    | Cup-Flywheel            |  |  |  |  |
| ❶493  | 801240   | 1    | Bracket-Mounting        |  |  |  |  |
| ❶592  | 801244   | 1    | Nut                     |  |  |  |  |
| ❶608  | 801242   | 1    | Starter-Rewind          |  |  |  |  |
| ❶697  | 801248   | 1    | Screw (Starter Motor)   |  |  |  |  |
| ❶813  | 801249   | 1    | Clamp                   |  |  |  |  |
| ❶1397 | 801270   | 1    | Washer (Blower Housing) |  |  |  |  |
| ❶1402 | 801272   | 1    | Ring-Support            |  |  |  |  |

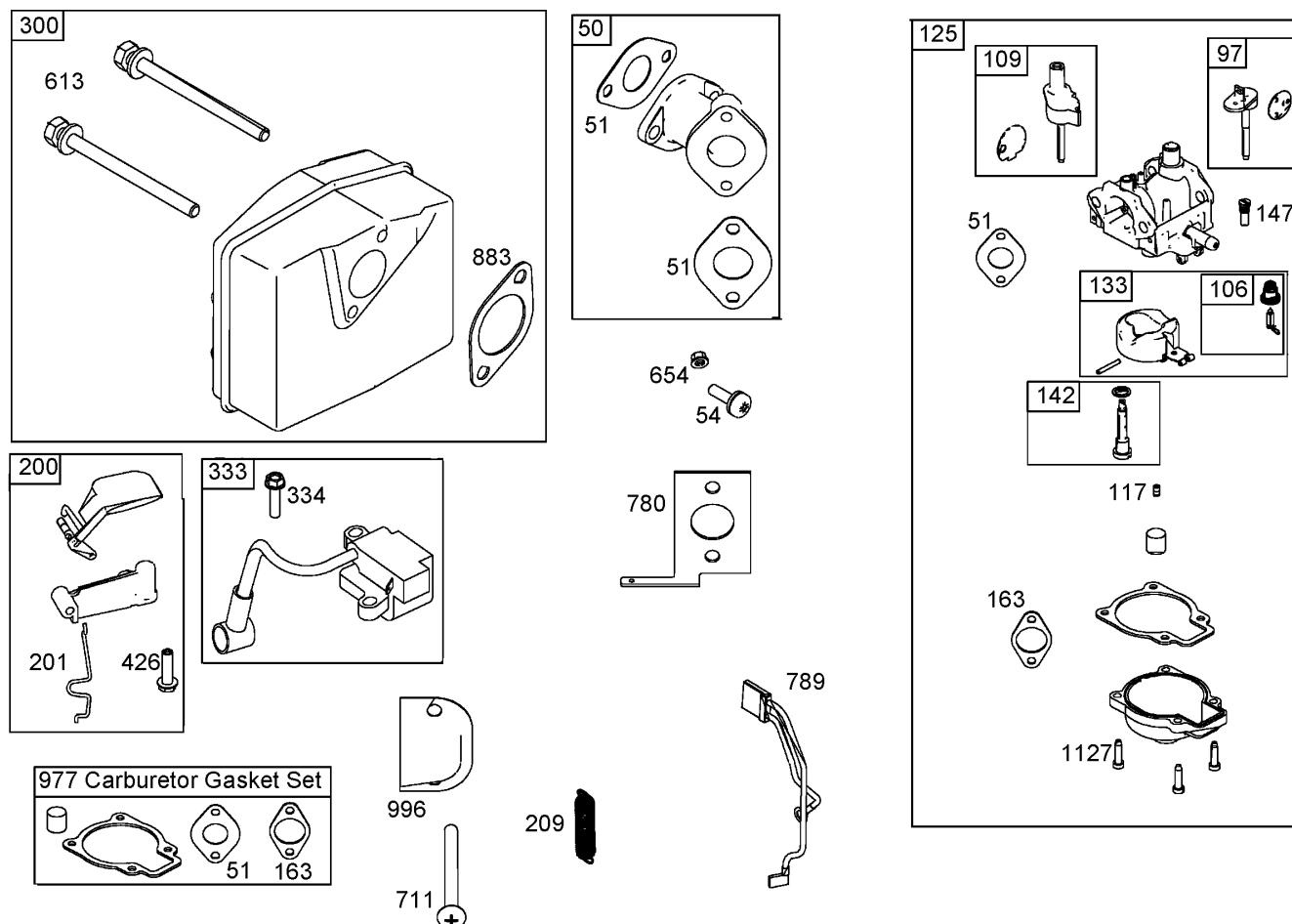
1036 EMISSIONS LABEL  
48 Short Block



# Crankcase, Crankshaft, Cylinder Head, and Connecting Rod Assemblies Briggs and Stratton 084333-0199-E1

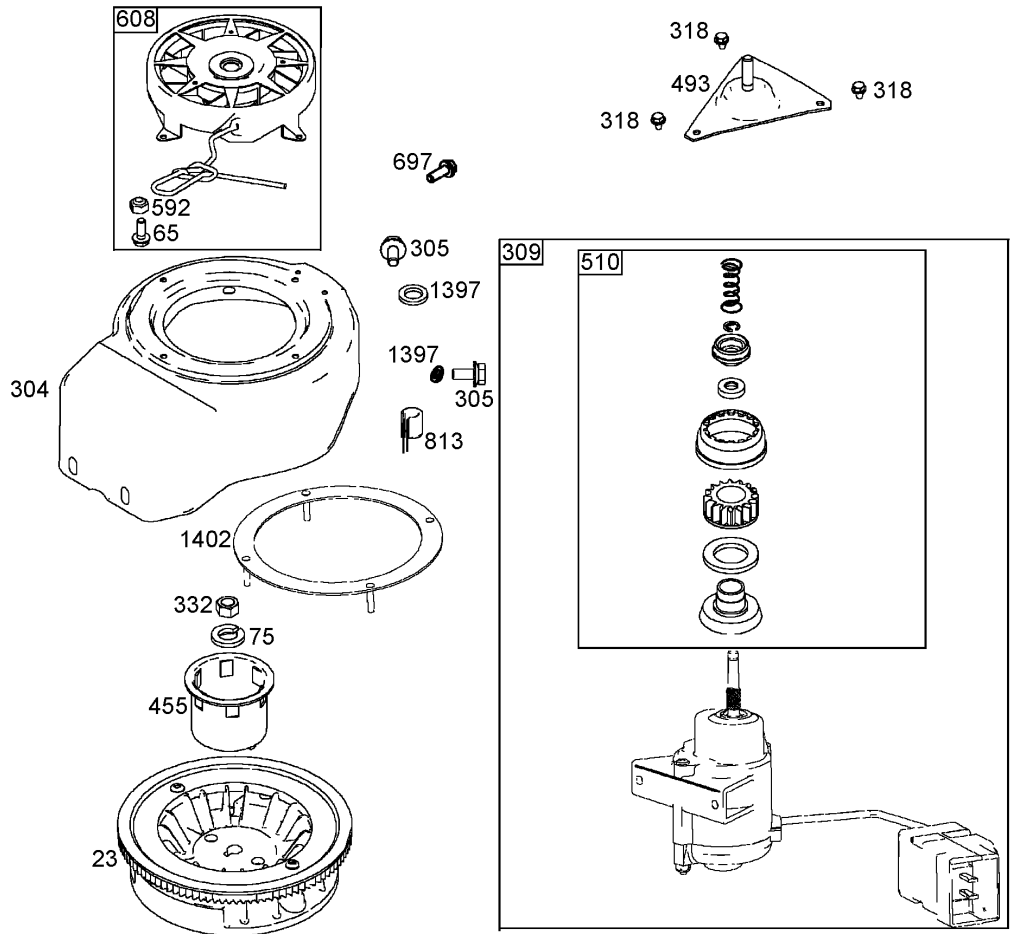
| Ref  | Part No. | Qty. | Description                      |
|------|----------|------|----------------------------------|
| 1    | 801321   | 1    | Cylinder ASM                     |
| 3    | 801262   | 1    | Seal-Oil                         |
| 5    | 801283   | 1    | Head-Cylinder                    |
| 7    | 801263   | 1    | Gasket-Head, Cylinder            |
| 13   | 801264   | 1    | Screw (Cylinder Head)            |
| 14   | 801265   | 1    | Stud (Cylinder Head)             |
| 16   | 801221   | 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   | 801281   | 1    | Piston ASM                       |
| 26   | 801282   | 1    | Ring Set                         |
| 27   | 801275   | 1    | Lock-Pin, Piston                 |
| 28   | 801276   | 1    | Pin-Piston                       |
| 29   | 801277   | 1    | Rod-Connecting                   |
| 32   | 801278   | 1    | Screw                            |
| 48   | 801287   | 1    | Short Block                      |
| 337  | 801254   | 1    | Plug-Spark                       |
| 718  | 690959   | 1    | Pin-Locating                     |
| 1036 | 801295   | 1    | Label-Emissions                  |
| 1051 | 801274   | 1    | Ring-Retaining                   |

| Ref  | Part No. | Qty. | Description          |
|------|----------|------|----------------------|
| 1335 | 801269   | 1    | Nut (Blower Housing) |
| 1401 | 801290   | 1    | Roller-Strip         |



## Intake Manifold, Carburetor, and Muffler Assemblies Briggs and Stratton 084333-0199-E1

| Ref | Part No. | Qty. | Description                                                   | Ref  | Part No. | Qty. | Description           |
|-----|----------|------|---------------------------------------------------------------|------|----------|------|-----------------------|
| 50  | 801232   | 1    | Manifold-Intake                                               | 780  | 801228   | 1    | Anchor-Spring         |
| 51  | 801224   | 1    | Gasket-Intake                                                 | 789  | 801253   | 1    | Wire ASM              |
| 54  | 801230   | 1    | Screw (Intake Manifold)                                       | 883  | 801252   | 1    | Gasket-Exhaust        |
| 97  | 801306   | 1    | Shaft-Throttle                                                | 977  | 801312   | 1    | Gasket Set-Carburetor |
| 106 | 801317   | 1    | Seat-Inlet                                                    | 996  | 801226   | 1    | Shield-Carburetor     |
| 109 | 801307   | 1    | Shaft-Choke                                                   | 1127 | 801318   | 1    | Screw                 |
| 117 | 801311   | 1    | Jet-Main                                                      |      |          |      |                       |
| 125 | 801255   | 1    | Carburetor                                                    |      |          |      |                       |
| 133 | 801316   | 1    | Float-Carburetor                                              |      |          |      |                       |
| 142 | 801313   | 1    | Nozzle-Carburetor                                             |      |          |      |                       |
| 147 | 801309   | 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                                                         |      |          |      |                       |



**Flywheel, Blower Housing, and Starter Assemblies**  
**Briggs and Stratton 084333-0199-E1**

| Ref  | Part No. | Qty. | Description             |  |  |  |  |
|------|----------|------|-------------------------|--|--|--|--|
| 23   | 801246   | 1    | Flywheel                |  |  |  |  |
| 65   | 801243   | 1    | Screw                   |  |  |  |  |
| 75   | 801237   | 1    | Washer                  |  |  |  |  |
| 304  | 801236   | 1    | Housing-Blower          |  |  |  |  |
| 305  | 801239   | 1    | Screw (Blower Housing)  |  |  |  |  |
| 309  | 801247   | 1    | Motor-Starter           |  |  |  |  |
| 318  | 801241   | 1    | Screw                   |  |  |  |  |
| 332  | 801238   | 1    | Nut                     |  |  |  |  |
| 455  | 801235   | 1    | Cup-Flywheel            |  |  |  |  |
| 493  | 801240   | 1    | Bracket-Mounting        |  |  |  |  |
| 510  | 801293   | 1    | Drive-Starter           |  |  |  |  |
| 592  | 801244   | 1    | Nut                     |  |  |  |  |
| 608  | 801242   | 1    | Starter-Rewind          |  |  |  |  |
| 697  | 801248   | 1    | Screw (Starter Motor)   |  |  |  |  |
| 813  | 801249   | 1    | Clamp                   |  |  |  |  |
| 1397 | 801270   | 1    | Washer (Blower Housing) |  |  |  |  |
| 1402 | 801272   | 1    | Ring-Support            |  |  |  |  |

## NOTES

## NOTES

