



## 22in Recycler<sup>®</sup> Lawnmower

Model No. 20070 - 260000001 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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| Rear Axle and Transmission Assembly          | ..... 5  | 12 Volt Electric Starter Assembly No. 37753    | ..... 16 |
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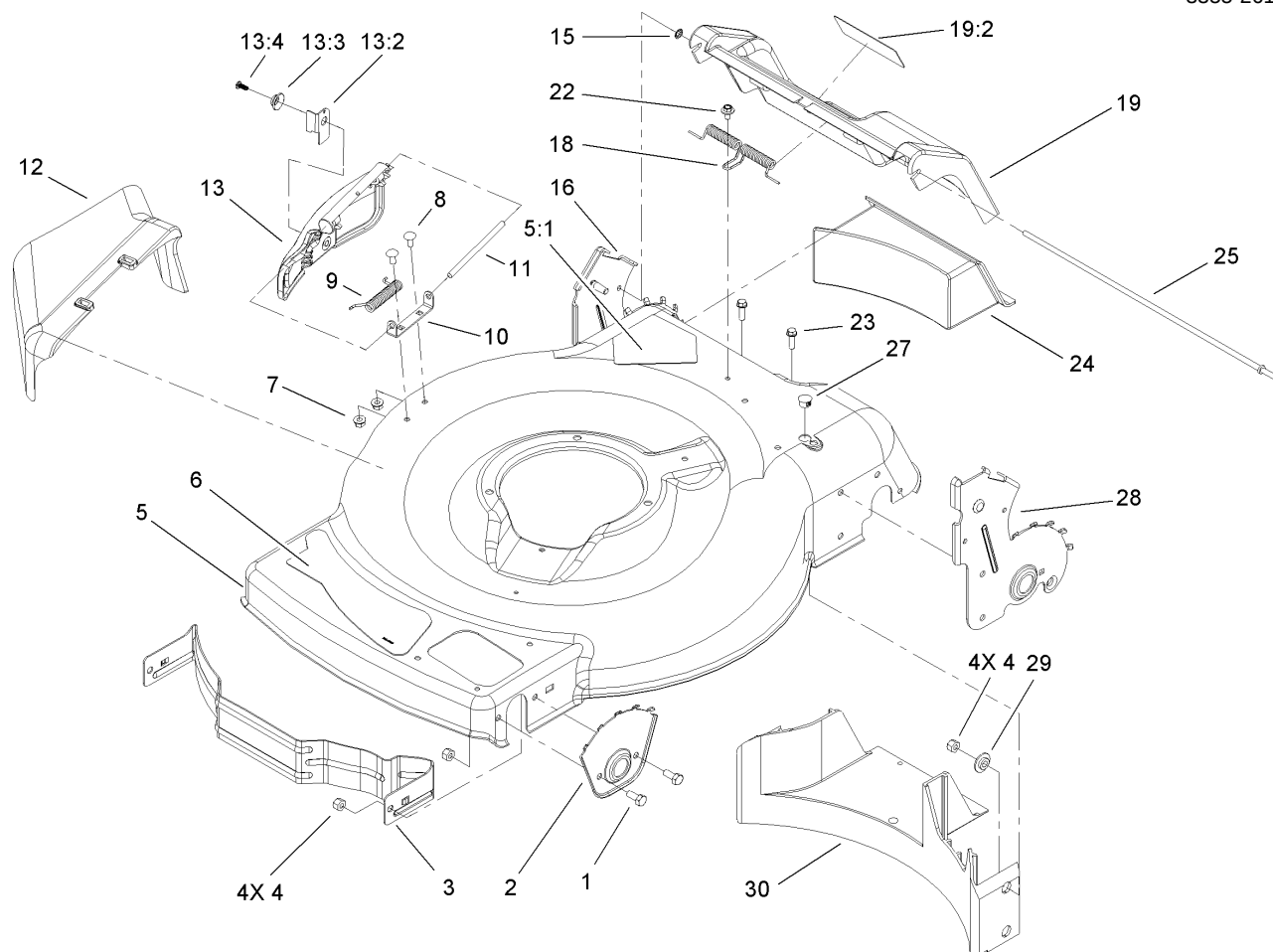
## Part Description Abbreviations

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

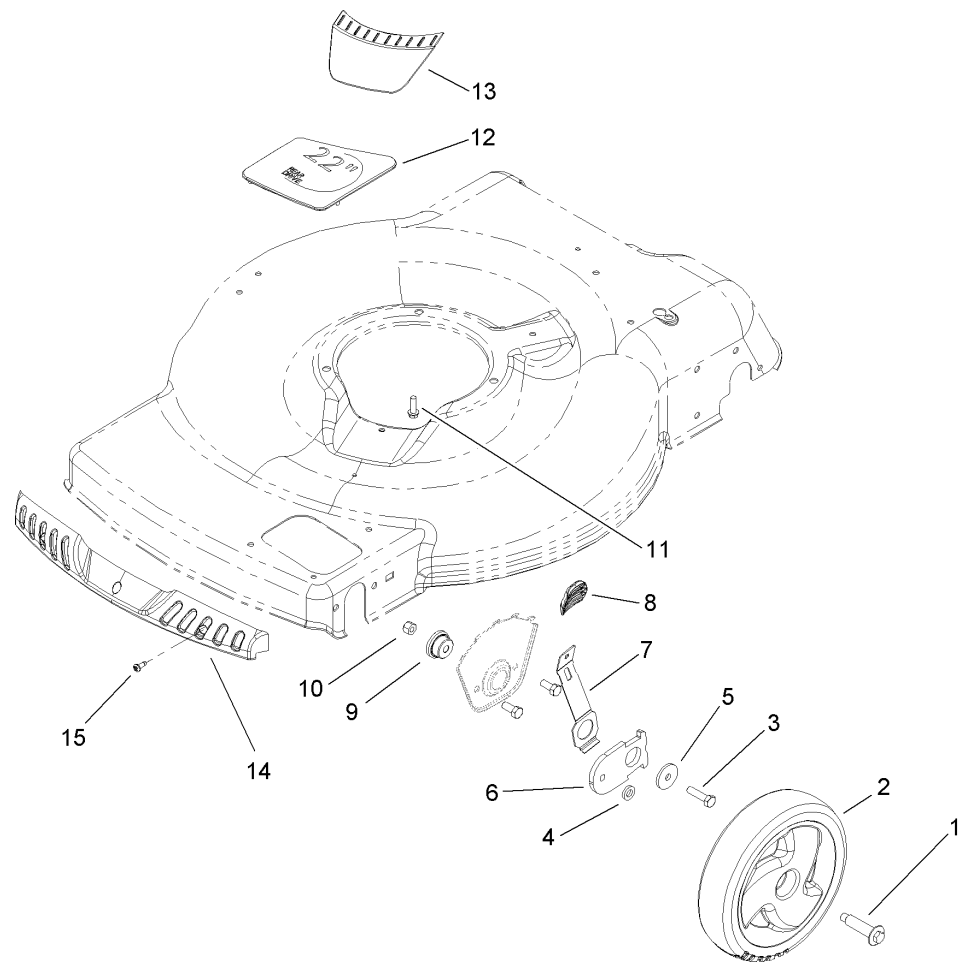
- |                                          |                                     |
|------------------------------------------|-------------------------------------|
| ❶ Not illustrated                        | ❷ Not serviced separately           |
| ❸ Obtain from your local Tecumseh dealer | ❹ Included in Repair Kit No. 632809 |
| ❺ Included in Gasket Kit 37613           |                                     |



## Housing Assembly

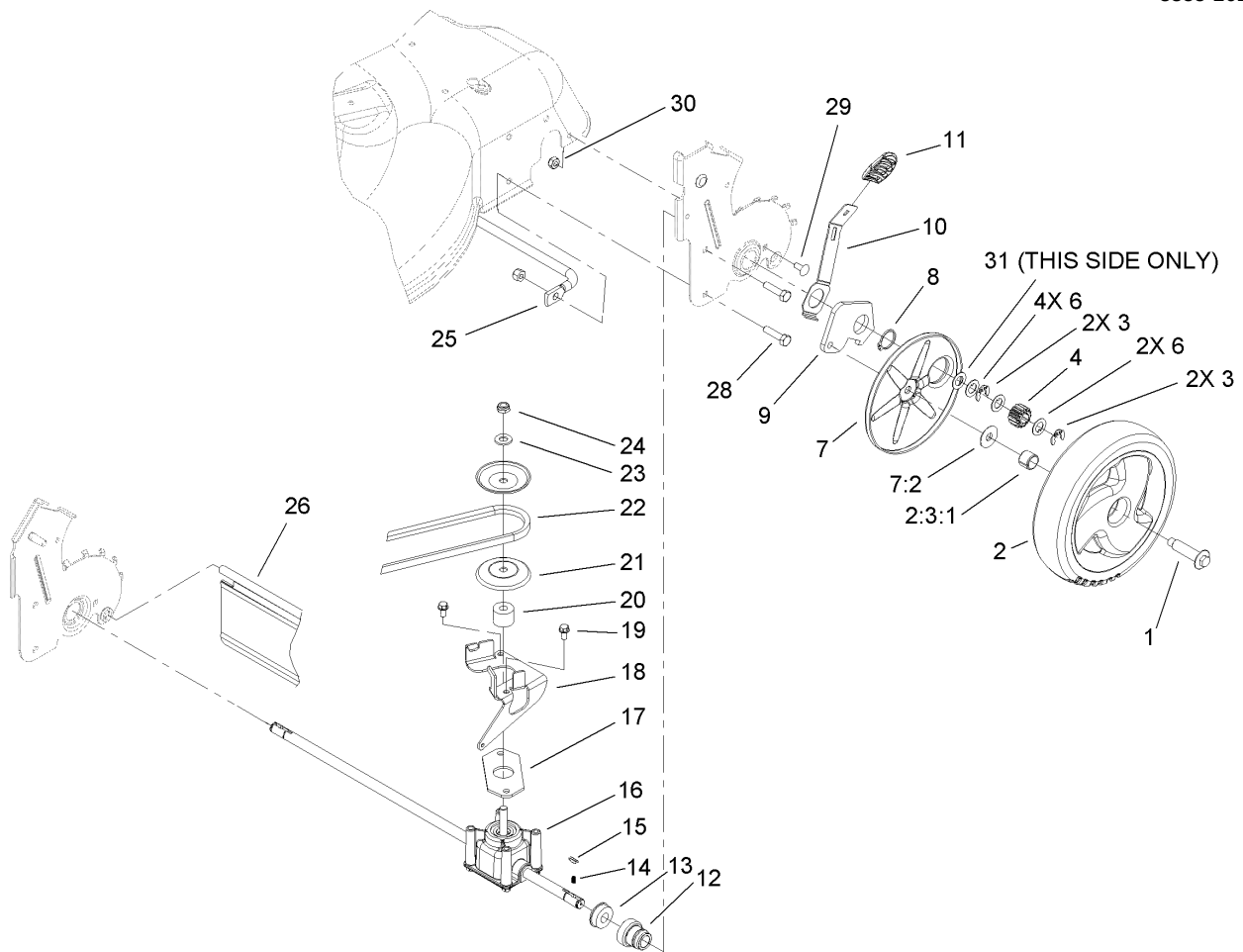
| Ref  | Part No.    | Qty. | Description           |
|------|-------------|------|-----------------------|
| 1    | 322-3       | 4    | Screw-HH              |
| 2    | 105-1808-03 | 2    | Plate-HOC, Front      |
| 3    | 104-8694-03 | 1    | Baffle-Front          |
| 4    | 3296-29     | 8    | Nut-Lock, NI          |
| 5    | 104-7915    | 1    | Housing               |
| 5:1  | 105-6838    | 1    | Decal-Danger          |
| 6    | 105-1297    | 1    | Decal-Deck            |
| 7    | 32128-32    | 2    | Nut-HHF               |
| 8    | 3229-11     | 2    | Screw-CARR            |
| 9    | 99-5293     | 1    | Spring-Torsion        |
| 10   | 99-5292     | 1    | Bracket-Cover         |
| 11   | 99-5291     | 1    | Rod-Cover             |
| 12   | 105-3028    | 1    | Chute-Discharge, Side |
| 13   | 106-8376    | 1    | Discharge Door ASM    |
| 13:2 | 107-0795    | 1    | Latch-Door            |
| 13:3 | 107-7456    | 1    | Cap-Door              |
| 13:4 | 107-7461    | 1    | Screw-Plastite        |
| 15   | 32112-6     | 1    | Nut-Push              |
| 16   | 107-0790    | 1    | RH Rear HOC Plate ASM |
| 18   | 105-3032    | 1    | Spring-Door, Rear     |
| 19   | 105-1323    | 1    | Rear Door ASM         |
| 19:2 | 105-1295    | 1    | Decal-Warning         |
| 22   | 46-6810     | 1    | Screw And Washer ASM  |
| 23   | 46-8091     | 2    | Screw-HWH             |

| Ref | Part No. | Qty. | Description           |
|-----|----------|------|-----------------------|
| 24  | 105-1842 | 1    | Plug-Discharge, Rear  |
| 25  | 105-1827 | 1    | Rod-Pivot, Rear Door  |
| 27  | 104-9369 | 1    | Plug-Dome             |
| 28  | 107-0783 | 1    | LH Rear HOC Plate ASM |
| 29  | 105-3006 | 4    | Washer-Stepped        |
| 30  | 105-1834 | 1    | Baffle-Rear           |



Front Axle Assembly

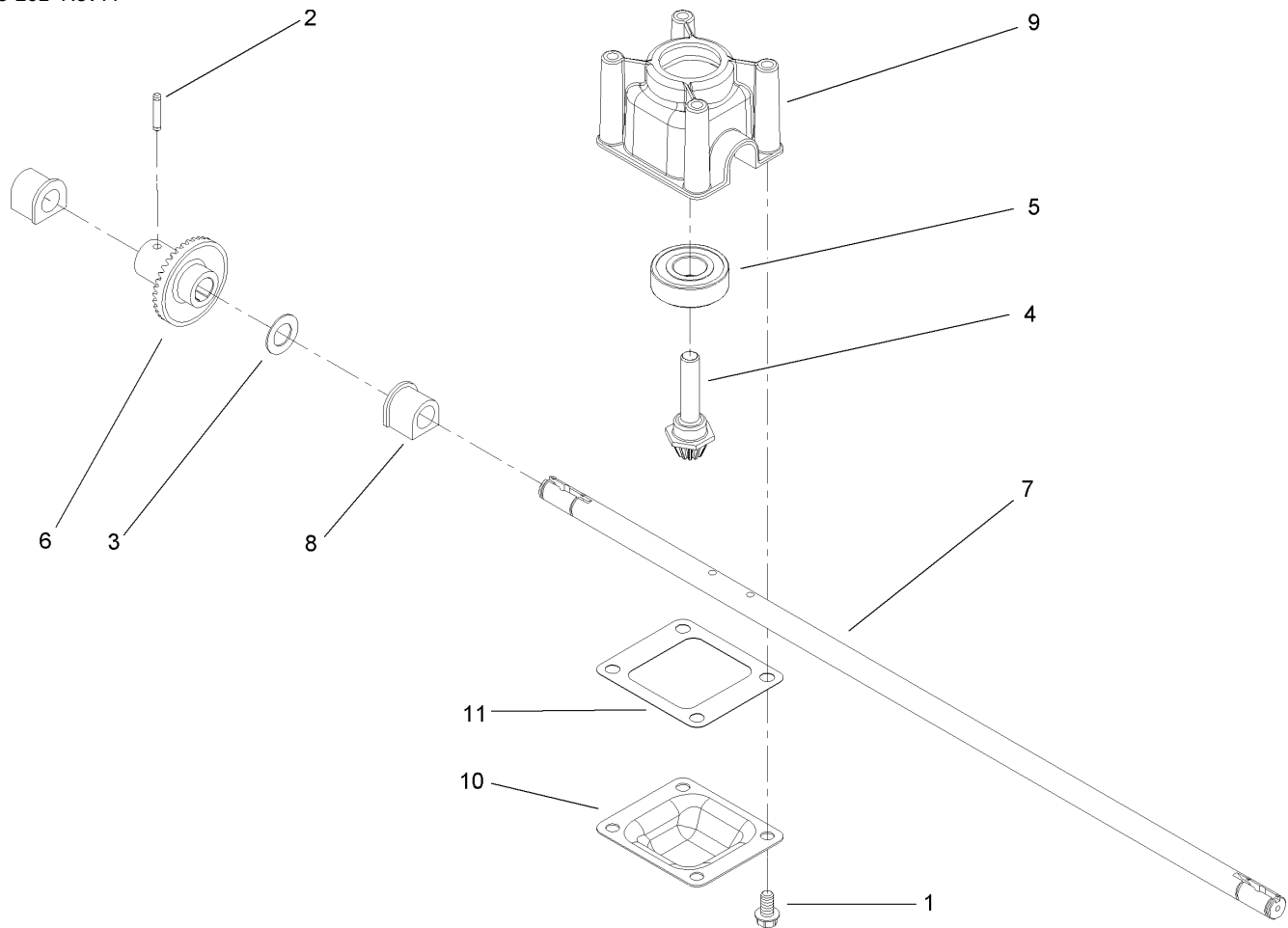
| Ref | Part No. | Qty. | Description          |  |  |  |  |
|-----|----------|------|----------------------|--|--|--|--|
| 1   | 614650   | 2    | Bolt-Shoulder        |  |  |  |  |
| 2   | 105-1814 | 2    | Wheel ASM            |  |  |  |  |
| 3   | 322-6    | 2    | Screw-HH             |  |  |  |  |
| 4   | 110-7466 | 2    | Washer-Wheel Bolt    |  |  |  |  |
| 5   | 105-3048 | 2    | Washer-Flat          |  |  |  |  |
| 6   | 105-1807 | 2    | Arm-Pivot, Front     |  |  |  |  |
| 7   | 105-1809 | 2    | Arm-Spring           |  |  |  |  |
| 8   | 105-3042 | 2    | Knob-Lever, HOC      |  |  |  |  |
| 9   | 105-1818 | 2    | Bushing-Mount, HOC   |  |  |  |  |
| 10  | 3296-29  | 2    | Nut-Lock, NI         |  |  |  |  |
| 11  | 46-8091  | 1    | Screw-HWH            |  |  |  |  |
| 12  | 105-3004 | 1    | Cover-Cutout         |  |  |  |  |
| 13  | 105-3005 | 1    | Cover-Belt Opening   |  |  |  |  |
| 14  | 104-9359 | 1    | Bumper-Mower         |  |  |  |  |
| 15  | 105-6849 | 3    | Screw-Thread Forming |  |  |  |  |



## Rear Axle and Transmission Assembly

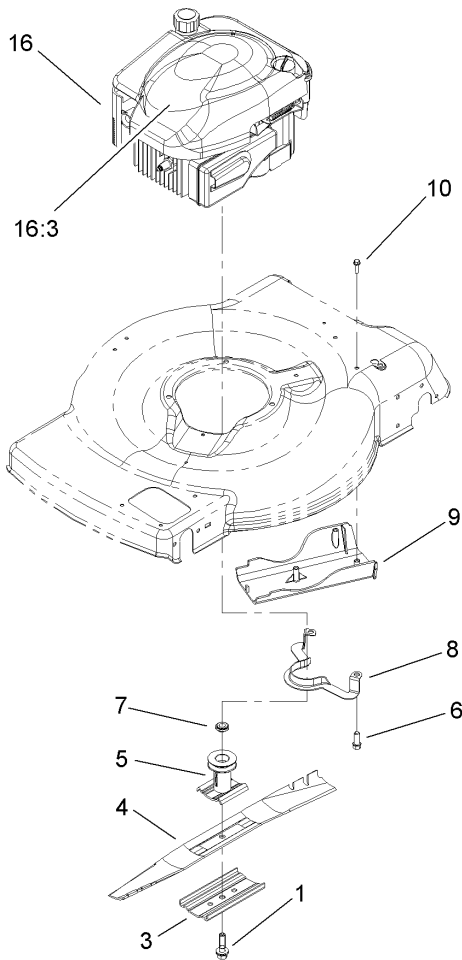
| Ref     | Part No.    | Qty. | Description           |
|---------|-------------|------|-----------------------|
| 1       | 614650      | 2    | Bolt-Shoulder         |
| 2       | 105-3036    | 2    | Wheel Gear ASM        |
| 1 2 2:3 |             | 1    | Wheel ASM             |
| 2:3:1   | 27-6250     | 2    | Bushing               |
| 3       | 65-2720     | 4    | Klipring-Locking      |
| 4       | 105-3040    | 2    | Gear-Pinion, 15T      |
| 6       | 105-6840    | 6    | Washer-Thrust         |
| 7       | 108-3794    | 2    | Cover-Wheel           |
| 1 2 7:1 |             | 1    | Cover                 |
| 7:2     | 614426      | 1    | Washer-Stepped        |
| 8       | 32151-36    | 2    | Ring-Retaining        |
| 9       | 105-1819    | 2    | Arm-Pivot, Rear       |
| 10      | 105-1809    | 2    | Arm-Spring            |
| 11      | 105-3042    | 2    | Knob-Lever, HOC       |
| 12      | 104-8698    | 2    | Retainer-Bearing, HOC |
| 13      | 104-8699    | 2    | Bearing-Ball          |
| 14      | 39-9650     | 2    | Spring-Compression    |
| 15      | 612066      | 2    | Key                   |
| 16      | 106-3956    | 1    | Transmission ASM      |
| 17      | 108-9756    | 1    | Gasket-Gearbox        |
| 18      | 106-6809-03 | 1    | Bracket-Pivot         |
| 19      | 32144-4     | 2    | Screw-HWH             |
| 20      | 92-5791     | 1    | Spacer                |
| 21      | 100-1176    | 2    | Pulley-Half           |

| Ref | Part No. | Qty. | Description      |
|-----|----------|------|------------------|
| 22  | 91-2258  | 1    | V-Belt           |
| 23  | 3256-24  | 1    | Washer-Flat      |
| 24  | 3296-5   | 1    | Nut-Lock         |
| 25  | 105-1811 | 1    | Brace-Plate, HOC |
| 26  | 105-1843 | 1    | Shield-Trailing  |
| 28  | 322-6    | 4    | Screw-HH         |
| 29  | 3229-11  | 2    | Screw-CARR       |
| 30  | 3296-16  | 2    | Nut-Lock, NI     |
| 31  | 36-4780  | 1    | Washer           |



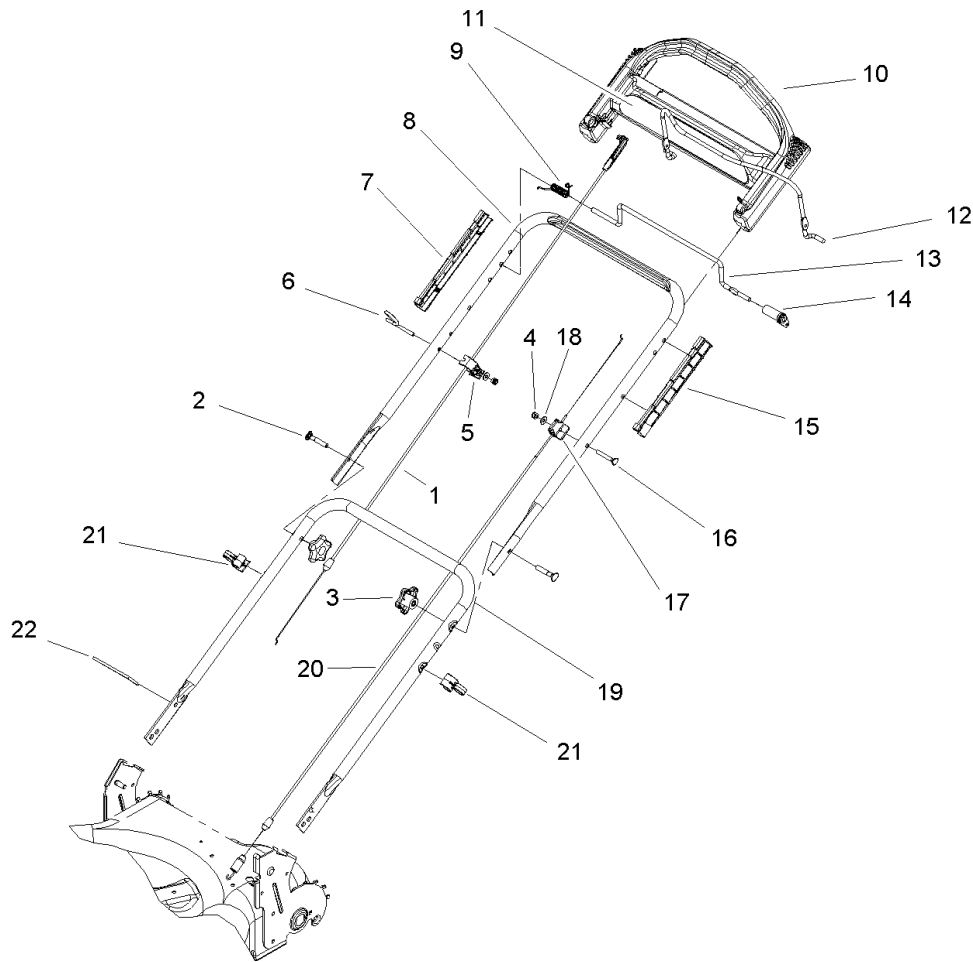
**Transmission Assembly No. 106-3956**

| Ref | Part No.    | Qty. | Description           |  |  |  |  |
|-----|-------------|------|-----------------------|--|--|--|--|
| 1   | 32144-4     | 4    | Screw-HWH             |  |  |  |  |
| 2   | 3285-19     | 1    | Pin-Groove            |  |  |  |  |
| 3   | 36-4780     | 1    | Washer                |  |  |  |  |
| 4   | 92-5790     | 1    | Pinion                |  |  |  |  |
| 5   | 100-1048    | 1    | Bearing-Ball          |  |  |  |  |
| 6   | 104-8671    | 1    | Gear-Bevel, 37T       |  |  |  |  |
| 7   | 106-3957    | 1    | Shaft-Output          |  |  |  |  |
| 8   | 104-8673    | 2    | Bushing-Shaft, Output |  |  |  |  |
| 9   | 104-8674    | 1    | Gearcase-Upper        |  |  |  |  |
| 10  | 104-8675-03 | 1    | Cover-Gearcase        |  |  |  |  |
| 11  | 105-6839    | 1    | Gasket-Gearcase       |  |  |  |  |



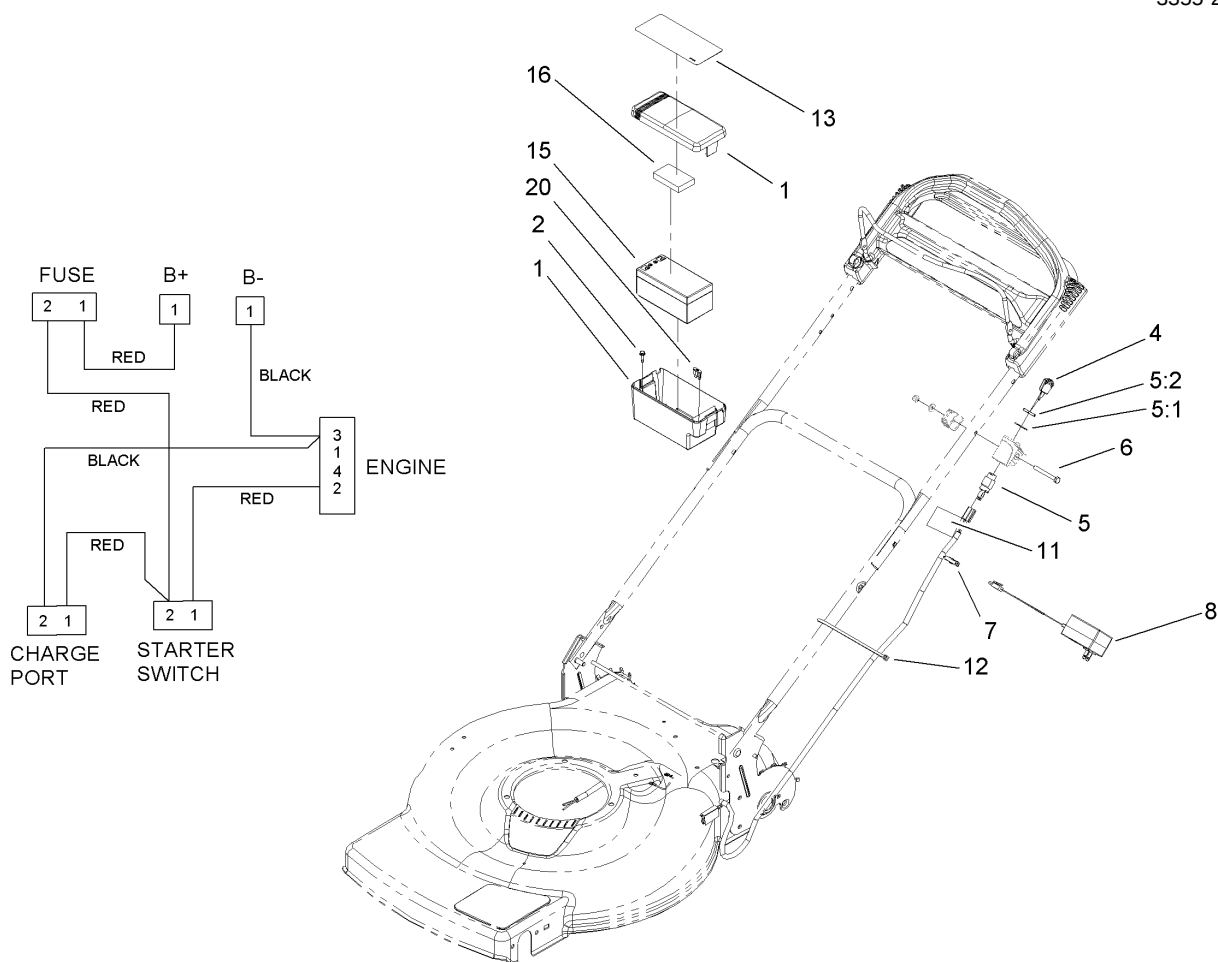
Engine and Blade Assembly

| Ref  | Part No.    | Qty. | Description                     |  |  |  |  |
|------|-------------|------|---------------------------------|--|--|--|--|
| 1    | 105-8579    | 1    | Bolt-Blade                      |  |  |  |  |
| 3    | 108-3766-03 | 1    | Support-Blade                   |  |  |  |  |
| 4    | 108-9764-03 | 1    | Blade-22 Inch                   |  |  |  |  |
| 5    | 106-3987    | 1    | Blade Driver ASM                |  |  |  |  |
| 6    | 95-1726     | 3    | Screw-Taptite                   |  |  |  |  |
| 7    | 106-3999    | 1    | Spacer-Driver                   |  |  |  |  |
| 8    | 105-3030-03 | 1    | Guide-Belt                      |  |  |  |  |
| 9    | 105-1835    | 1    | Cover-Belt, Rear                |  |  |  |  |
| 10   | 46-8091     | 3    | Screw-HWH                       |  |  |  |  |
| 16   |             | 1    | Engine-Tecumseh,Lv195Ea-362004D |  |  |  |  |
| 16:3 | 105-6815    | 1    | Decal-Recoil                    |  |  |  |  |



Handle Assembly

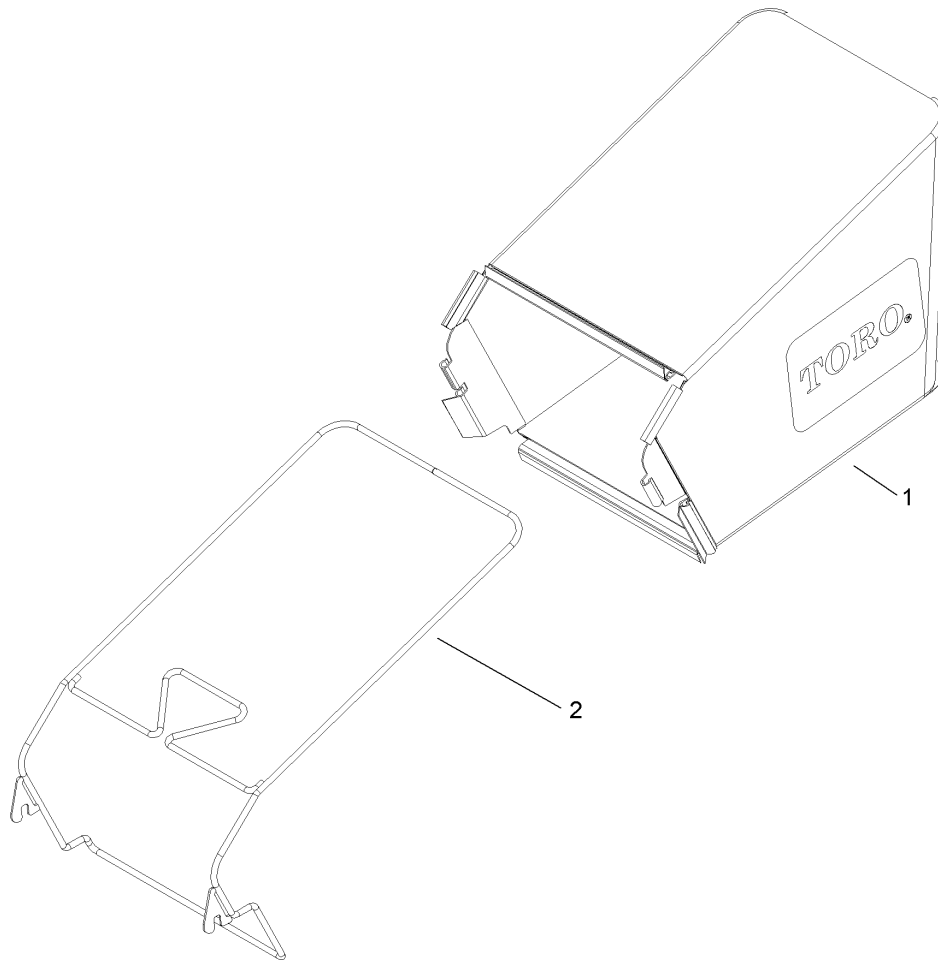
| Ref | Part No.    | Qty. | Description           |  |  |  |  |
|-----|-------------|------|-----------------------|--|--|--|--|
| 1   | 104-8676    | 1    | Cable-Brake           |  |  |  |  |
| 2   | 92-2260     | 2    | Screw-Handle          |  |  |  |  |
| 3   | 106-4161    | 2    | Knob-Handle           |  |  |  |  |
| 4   | 3296-73     | 2    | Nut-Lock, NI          |  |  |  |  |
| 5   | 106-8331    | 1    | Anchor-Cable          |  |  |  |  |
| 6   | 106-8330    | 1    | Guide-Rope            |  |  |  |  |
| 7   | 105-6841    | 2    | Guide-RH              |  |  |  |  |
| 8   | 104-8680-05 | 1    | Handle-Upper          |  |  |  |  |
| 9   | 104-8690    | 1    | Spring-Torsion        |  |  |  |  |
| 10  | 104-8678    | 1    | Handle-Control        |  |  |  |  |
| 11  | 105-3033    | 1    | Decal-Handle, Control |  |  |  |  |
| 12  | 104-8679-03 | 1    | Bail-Brake            |  |  |  |  |
| 13  | 99-1588     | 1    | Bar-Control, Traction |  |  |  |  |
| 14  | 99-1589     | 1    | Lever-Traction        |  |  |  |  |
| 15  | 105-6842    | 2    | Guide-LH              |  |  |  |  |
| 16  | 321-50      | 1    | Screw-HH              |  |  |  |  |
| 17  | 92-7729     | 1    | Anchor-Cable, Upper   |  |  |  |  |
| 18  | 3256-1      | 2    | Washer-Flat           |  |  |  |  |
| 19  | 107-0784-05 | 1    | Handle-Lower          |  |  |  |  |
| 20  | 105-1844    | 1    | Cable-Traction        |  |  |  |  |
| 21  | 106-6805    | 2    | Guide-Cable           |  |  |  |  |
| 22  | 614249      | 1    | Strap-Tie             |  |  |  |  |



# Electrical Assembly

| Ref | Part No. | Qty. | Description          |
|-----|----------|------|----------------------|
| 1   | 108-4844 | 1    | Battery Box ASM      |
| 2   | 105-6849 | 2    | Screw-Thread Forming |
| 4   | 700918   | 1    | Key                  |
| 5   | 46-5780  | 1    | Switch-Starter       |
| 5:1 | 3254-5   | 1    | Washer-Tooth         |
| 5:2 | 218-461  | 1    | Nut-HH               |
| 6   | 108-9760 | 1    | Mount-Switch         |
| 7   | 106-8396 | 1    | Harness-Wire         |
| 8   | 104-7401 | 1    | Charger-12 Volt      |
| 11  | 104-7953 | 1    | Decal-Harness        |
| 12  | 614249   | 2    | Strap-Tie            |
| 13  | 108-4791 | 1    | Decal-Instructional  |
| 15  | 106-8397 | 1    | Battery-12 Volt      |
| 16  | 107-3774 | 1    | Foam-Battery, Top    |
| 20  | 99-6124  | 2    | Fuse-40 Amp          |

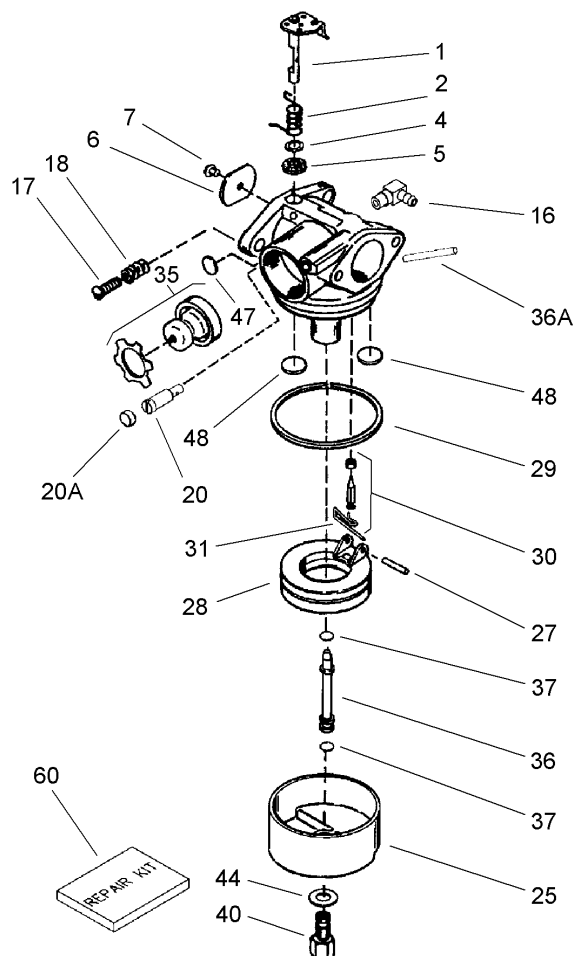
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## Rear Bag Assembly

| Ref | Part No.    | Qty. | Description   |
|-----|-------------|------|---------------|
| 1   | 107-3779    | 1    | Grass Bag ASM |
| 2   | 107-3785-03 | 1    | Bag Frame ASM |

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |



## Carburetor Assembly Tecumseh LV195EA-362004D

| Ref | Part No. | Qty. | Description                                     | Ref | Part No. | Qty. | Description                   |
|-----|----------|------|-------------------------------------------------|-----|----------|------|-------------------------------|
| 30  | 640303   | 1    | Carburetor ASM (Includes Gasket No. 26756)      | 40  | 640087   | 1    | Nut-Bowl, High Speed          |
| 31  | 631615   | 1    | Throttle Shaft And Lever ASM                    | 44  | 27110A   | 1    | Washer-Nut, Bowl              |
| 32  | 631767   | 1    | Spring-Return, Throttle                         | 47  | 630748   | 1    | Welch Plug-Well, Idle Mixture |
| 44  | 631184   | 1    | Washer-Seal, Dust                               | 48  | 631027   | 2    | Welch Plug-Vent, Atmospheric  |
| 45  | 631183   | 1    | Seal-Dust                                       | 60  | 632809   | 1    | Repair Kit                    |
| 36  | 640070   | 1    | Shutter-Throttle                                |     |          |      |                               |
| 47  | 650506   | 1    | Screw-Shutter                                   |     |          |      |                               |
| 16  | 631807   | 1    | Fitting-Fuel                                    |     |          |      |                               |
| 17  | 651025   | 1    | Screw-Crack, Throttle (Idle Speed)              |     |          |      |                               |
| 18  | 630766   | 1    | Spring-Tension                                  |     |          |      |                               |
| 20  | 640018   | 1    | Screw-Restrictor, Idle                          |     |          |      |                               |
| 20A | 640200   | 1    | Capscrew-Restrictor, Idle                       |     |          |      |                               |
| 25  | 631867   | 1    | Bowl-Float                                      |     |          |      |                               |
| 27  | 631024   | 1    | Shaft-Float                                     |     |          |      |                               |
| 28  | 632802   | 1    | Float (Plastic)                                 |     |          |      |                               |
| 29  | 631028   | 1    | O Ring-Bowl, Float                              |     |          |      |                               |
| 30  | 632807   | 1    | Inlet Needle, Seat, And Clip ASM (Incl. No. 31) |     |          |      |                               |
| 31  | 631022   | 1    | Clip-Spring                                     |     |          |      |                               |
| 35  | 640259   | 1    | Primer Bulb / Retainer Ring ASM                 |     |          |      |                               |
| 36  | 640019   | 1    | Tube-Nozzle, Main                               |     |          |      |                               |
| 36A | 632766   | 1    | Extension-Tube, Bowl Vent                       |     |          |      |                               |
| 437 | 632547   | 2    | O Ring-Tube, Main Nozzle                        |     |          |      |                               |



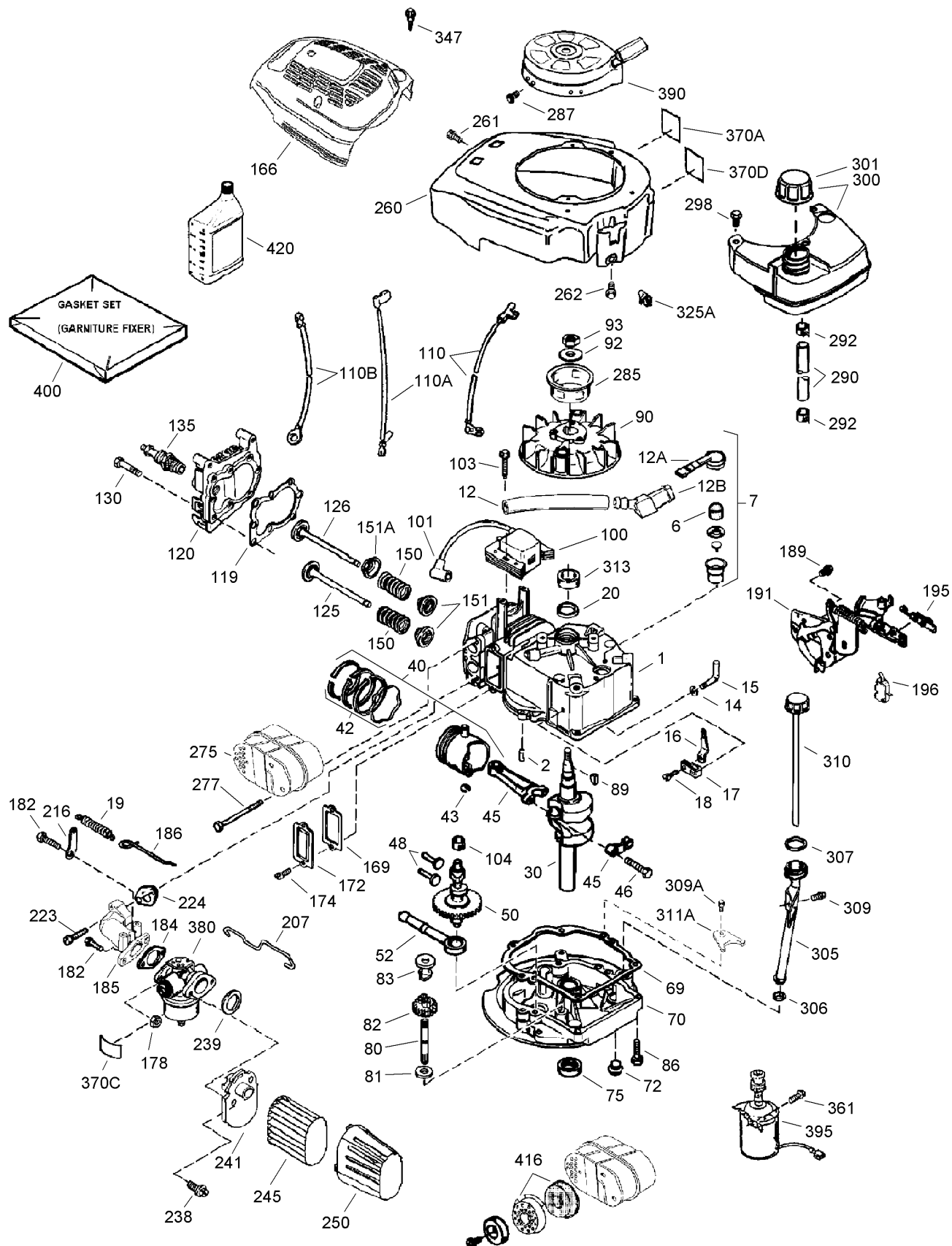
# Engine Assembly No. 1

## Tecumseh LV195EA-362004D

| Ref   | Part No. | Qty. | Description                                              | Ref   | Part No. | Qty. | Description                                |
|-------|----------|------|----------------------------------------------------------|-------|----------|------|--------------------------------------------|
| ❶1    | 37465    | 1    | Cylinder ASM (Includes 2, 20 And 150)                    | ❶125  | 36780    | 1    | Exhaust Valve ASM (1/32 Os) (Includes 151) |
| ❶2    | 26727    | 2    | Pin-Dowel                                                | ❶125  | 37288    | 1    | Exhaust Valve ASM (STD.) (Includes 151)    |
| ❶6    | 33734    | 1    | Element-Breather                                         | ❶126  | 37289    | 1    | Valve-Intake (STD.)                        |
| ❶7    | 36557    | 1    | Breather ASM (Includes 6 And 12A)                        | ❶130  | 6021A    | 8    | Screw (5/16-18 X 1-7/16)                   |
| ❶12   | 37944    | 1    | Tube-Breather                                            | ❶135  | 35395    | 1    | Spark Plug-Resistor (Rj19Lm)               |
| ❶12A  | 36558    | 1    | Breather Cover And Tube ASM (Includes 12B)               | ❶150  | 31672    | 2    | Spring-Valve                               |
| ❶12B  | 36694    | 1    | Elbow-Tube, Breather                                     | ❶151  | 31673    | 2    | Cap-Spring, Valve                          |
| ❶14   | 28277    | 1    | Washer                                                   | ❶151A | 40017    | 1    | Seal-Valve, Intake                         |
| ❶15   | 30589    | 1    | Governor Rod ASM (Includes 14)                           | ❶166  | 37694    | 1    | Shroud-Engine                              |
| ❶16   | 34839A   | 1    | Lever-Governor                                           | ❶❶169 | 36783    | 1    | Gasket-Cover, Valve                        |
| ❶17   | 31335    | 1    | Clamp-Lever, Governor                                    | ❶172  | 36784    | 1    | Cover-Valve                                |
| ❶18   | 651018   | 1    | Screw (T-15, 8-32 X 19/64)                               | ❶174  | 30200    | 2    | Screw (10-24 X 9/16)                       |
| ❶19   | 36281    | 1    | Spring-Extension                                         | ❶178  | 29752    | 2    | Nut And Lock Washer ASM (1/4-28)           |
| ❶20   | 32600    | 1    | Seal-Oil                                                 | ❶182  | 6201     | 2    | Screw (1/4-28 X 7/8)                       |
| ❶30   | 37692    | 1    | Crankshaft                                               | ❶❶184 | 26756    | 1    | Gasket (Carburetor To Intake Pipe)         |
| ❶40   | 40044    | 1    | Piston, Pin And Ring Set (STD.)                          | ❶185  | 37466    | 1    | Pipe-Intake                                |
| ❶40   | 40045    | 1    | Piston, Pin And Ring Set (.010In Os)                     | ❶186  | 32653    | 1    | Link-Governor                              |
| ❶42   | 40006    | 1    | Ring Set (STD.)                                          | ❶189  | 650839   | 1    | Screw (1/4-20 X 3/8)                       |
| ❶42   | 40007    | 1    | Ring Set (.010In Os)                                     | ❶191  | 36559A   | 1    | Brake Bracket ASM (Includes 195)           |
| ❶43   | 20381    | 2    | Ring-Retaining, Piston Pin                               | ❶195  | 610973   | 1    | Terminal                                   |
| ❶45   | 36777    | 1    | Connecting Rod ASM (Includes 46)                         | ❶196  | 35035A   | 1    | Power                                      |
| ❶46   | 32610A   | 2    | Bolt-Rod, Connecting                                     | ❶207  | 34336A   | 1    | Link-Throttle                              |
| ❶48   | 37241    | 2    | Valve                                                    | ❶216  | 33086    | 1    | Lever-Adjusting, Rpm                       |
| ❶50   | 37460    | 1    | Camshaft ASM (Exhaust Mcr) (Includes 104)                | ❶223  | 650451   | 2    | Screw (1/4-20 X 1)                         |
| ❶52   | 29914    | 1    | Oil Pump ASM                                             | ❶❶224 | 36786    | 1    | Gasket-Pipe, Intake                        |
| ❶❶69  | 37609    | 1    | Gasket-Flange, Mounting                                  | ❶238  | 650932   | 2    | Screw (10-32 X 49/64)                      |
| ❶70   | 37608A   | 1    | Mounting Flange ASM (Includes 72-83, 306, 309A And 311A) | ❶❶239 | 34338    | 1    | Gasket-Air Cleaner                         |
| ❶72   | 37614    | 1    | Plug-Drain, Oil                                          | ❶241  | 36919    | 1    | Collar-Air Cleaner                         |
| ❶75   | 27897    | 1    | Seal-Oil                                                 | ❶245  | 36905    | 1    | Filter-Air Cleaner                         |
| ❶80   | 30574A   | 1    | Shaft-Governor                                           | ❶250  | 37122    | 1    | Cover-Air Cleaner                          |
| ❶81   | 30590A   | 1    | Washer                                                   | ❶260  | 37693A   | 1    | Housing-Blower                             |
| ❶82   | 30591    | 1    | Governor Gear ASM (Includes 81)                          | ❶261  | 30200    | 2    | Screw (10-24 X 9/16)                       |
| ❶83   | 30588A   | 1    | Spool-Governor                                           | ❶262  | 650831   | 2    | Screw (1/4-20 X 1/2)                       |
| ❶86   | 650488   | 6    | Screw (1/4-20 X 1-1/4)                                   | ❶275  | 37498    | 1    | Muffler                                    |
| ❶89   | 611004   | 1    | Key-Flywheel                                             | ❶277  | 650988   | 2    | Screw (1/4-20 X 2-9/32)                    |
| ❶90   | 37787    | 1    | Flywheel                                                 | ❶285  | 35000A   | 1    | Cup-Starter                                |
| ❶92   | 650815   | 1    | Washer-Belleville                                        | ❶287  | 650926   | 2    | Screw (8-32 X 21/64)                       |
| ❶93   | 650816   | 1    | Nut-Flywheel                                             | ❶290  | 37962    | 1    | Line-Fuel                                  |
| ❶100  | 34443C   | 1    | Ignition-Solid State                                     | ❶292  | 26460    | 2    | Clamp-Line, Fuel                           |
| ❶101  | 610118   | 1    | Cover-Spark Plug                                         | ❶298  | 28763    | 2    | Screw (10-32 X 35/64)                      |
| ❶103  | 651007   | 2    | Screw (T-15, 10-24 X 15/16)                              | ❶300  | 37947    | 1    | Fuel Tank ASM (Includes 292 And 301)       |
| ❶104  | 37480    | 1    | Bushing-Cam                                              | ❶301  | 37844    | 1    | Fuel Cap ASM                               |
| ❶110  | 37047    | 1    | Wire-Ground                                              | ❶305  | 35647A   | 1    | Tube-Fill, Oil                             |
| ❶110A | 36953    | 1    | Wire ASM                                                 | ❶❶306 | 37610    | 1    | O-Ring                                     |
| ❶110B | 36954    | 1    | Wire ASM                                                 | ❶307  | 35499    | 1    | O-Ring                                     |
| ❶❶119 | 37796    | 1    | Gasket-Head, Cylinder                                    | ❶309  | 650562   | 1    | Screw (10-32 X 1/2)                        |
| ❶120  | 37714    | 1    | Head-Cylinder                                            | ❶309A | 650783   | 1    | Screw (10-24 X 3/4)                        |

# Engine Assembly No. 2

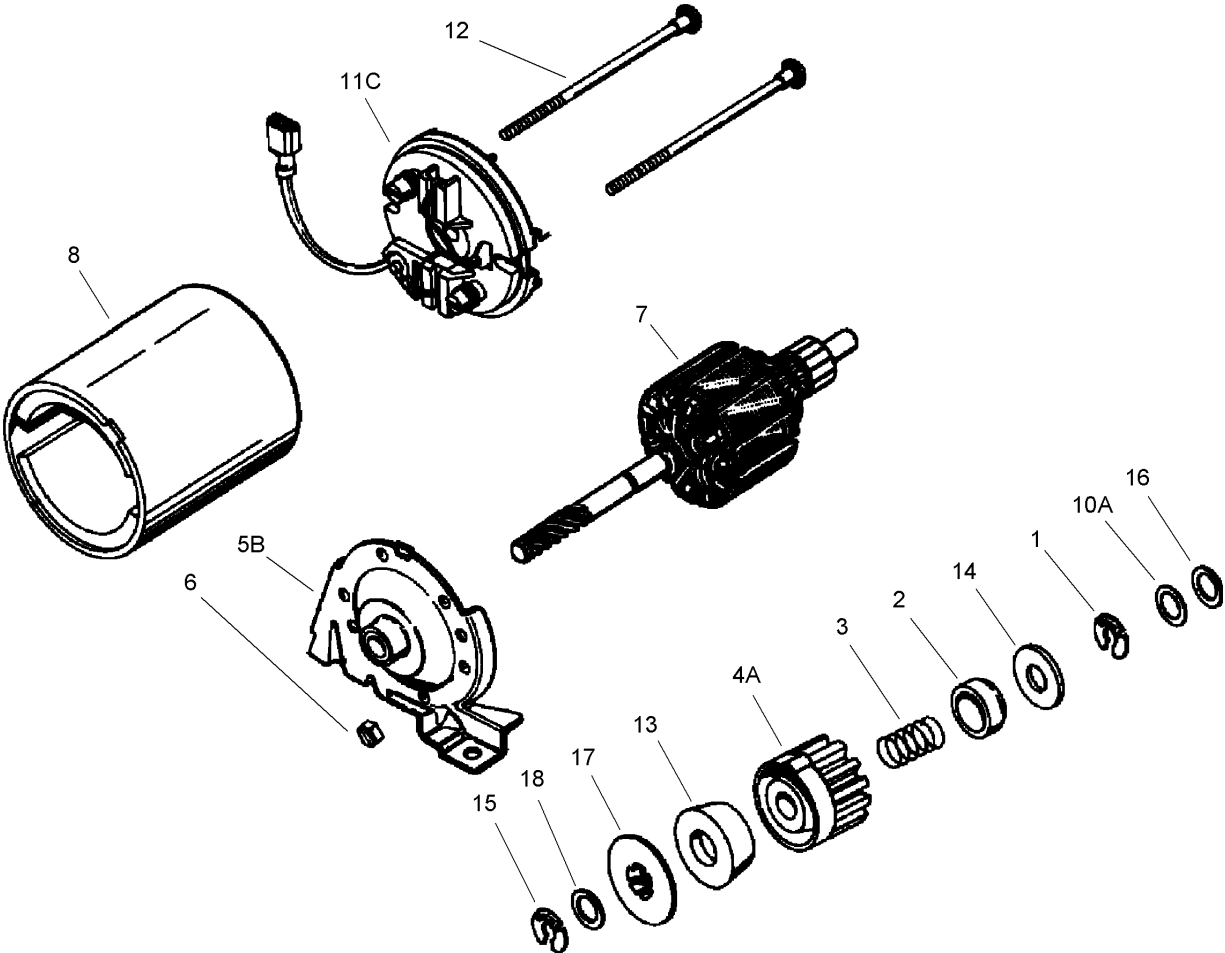
## Tecumseh LV195EA-362004D



## Engine Assembly No. 2

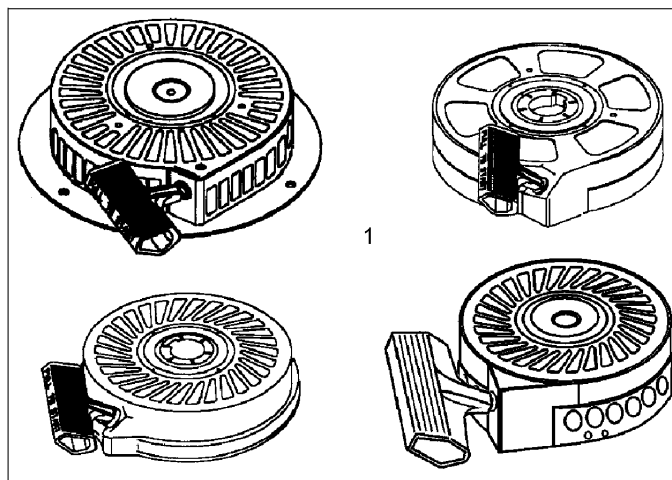
### Tecumseh LV195EA-362004D

| Ref   | Part No. | Qty. | Description                                                                    |  |  |  |  |
|-------|----------|------|--------------------------------------------------------------------------------|--|--|--|--|
| ③310  | 35648    | 1    | Dipstick                                                                       |  |  |  |  |
| ③311A | 37611    | 1    | Bracket-Holddown                                                               |  |  |  |  |
| ③313  | 34080    | 1    | Spacer                                                                         |  |  |  |  |
| ③325A | 35249    | 1    | Clip-Actuator, Brake Switch                                                    |  |  |  |  |
| ③347  | 650898A  | 4    | Screw (10-32 X 27/32)                                                          |  |  |  |  |
| ③361  | 650831   | 2    | Screw (1/4-20 X 1/2)                                                           |  |  |  |  |
| ③370A | 36261    | 2    | Decal-Lubrication                                                              |  |  |  |  |
| ③370C | 37695    | 1    | Decal-Primer                                                                   |  |  |  |  |
| ③370D | 35977    | 1    | Decal-Warning                                                                  |  |  |  |  |
| ③380  | 640303   | 1    | Carburetor ASM (Includes 184)                                                  |  |  |  |  |
| ③390  | 590739   | 1    | Rewind Starter ASM (Note: This Engine May Have Been Built With 590702 Starter) |  |  |  |  |
| ③395  | 37753    | 1    | 12-Volt Electric Starter Motor ASM                                             |  |  |  |  |
| ③400  | 37613    | 1    | Gasket Set                                                                     |  |  |  |  |
| ③416  | 37530    | 1    | Spark Arrestor Kit                                                             |  |  |  |  |
| ③420  | 730225A  | 1    | Oil-Engine, Sae 30 (4-Cycle)                                                   |  |  |  |  |

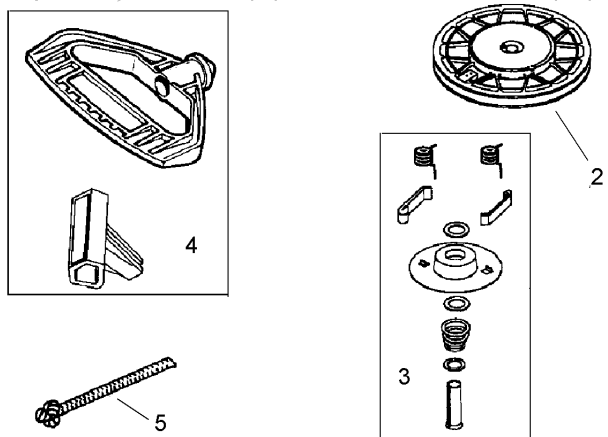


**12 Volt Electric Starter Assembly No. 37753**  
**Tecumseh LV195EA-362004D**

| Ref  | Part No. | Qty. | Description                                  |  |  |  |  |
|------|----------|------|----------------------------------------------|--|--|--|--|
| ❶0   | 37753    | 1    | 12-Volt Electric Starter Motor ASM           |  |  |  |  |
| ❶1   | 34955    | 1    | Ring-Retaining                               |  |  |  |  |
| ❶2   | 34950    | 1    | Retainer-Spring                              |  |  |  |  |
| ❶3   | 34954    | 1    | Spring                                       |  |  |  |  |
| ❶4A  | 37788    | 1    | Gear                                         |  |  |  |  |
| ❶5B  | 34943    | 1    | Drive End Cap ASM                            |  |  |  |  |
| ❶6   | 33450    | 2    | Nut-Lock                                     |  |  |  |  |
| ❶7   | 34944    | 1    | Armature                                     |  |  |  |  |
| ❶8   | 34945    | 1    | Housing ASM                                  |  |  |  |  |
| ❶10A | 590500   | 1    | Washer-Thrust                                |  |  |  |  |
| ❶11C | 35714    | 1    | Commutator End Cap ASM<br>(Includes Brushes) |  |  |  |  |
| ❶12  | 34947    | 2    | Bolt                                         |  |  |  |  |
| ❶13  | 34946    | 1    | Driver-Pinion                                |  |  |  |  |
| ❶14  | 34951    | 1    | Washer-Cup                                   |  |  |  |  |
| ❶15  | 34952    | 1    | Ring-Retaining                               |  |  |  |  |
| ❶16  | 34948    | 1    | Washer                                       |  |  |  |  |
| ❶17  | 34953    | 1    | Nut-Drive                                    |  |  |  |  |
| ❶18  | 590608   | 1    | Washer                                       |  |  |  |  |



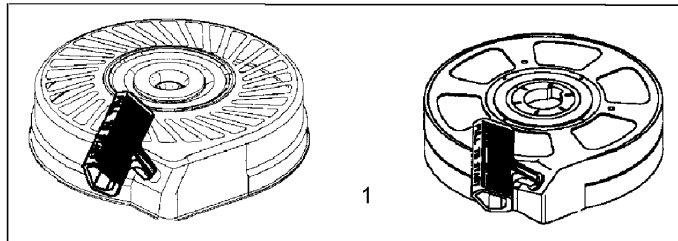
This illustration may not depict actual equipment and is for reference purposes only.



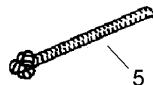
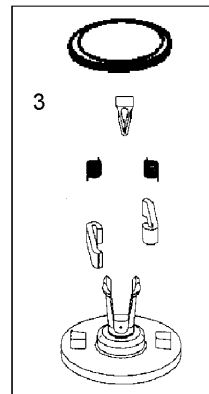
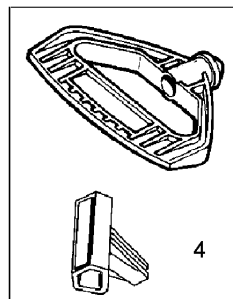
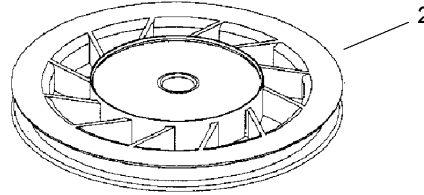
# Rewind Starter Assembly No. 590739 Tecumseh LV195EA-362004D

| Ref | Part No. | Qty. | Description                           |
|-----|----------|------|---------------------------------------|
| ❸1  | 590739   | 1    | Rewind Starter ASM                    |
| ❸2  | 590618A  | 1    | Pulley And Rewind Spring ASM          |
| ❸3  | 590772   | 1    | Repair Kit                            |
| ❸4  | 590701   | 1    | Handle-Starter                        |
| ❸5  | 590535   | 1    | Rope-Starter (98In X 9/64In Diameter) |

|  |  |  |  |
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This illustration may not depict actual equipment and is for reference purposes only.



## Recoil Starter Assembly No. 590702 (Optional) Tecumseh LV195EA-362004D

| Ref | Part No. | Qty. | Description                           |  |  |  |  |
|-----|----------|------|---------------------------------------|--|--|--|--|
| ③1  | 590702   | 1    | Starter-Recoil                        |  |  |  |  |
| ③2  | 590700   | 1    | Pulley And Rewind Spring ASM          |  |  |  |  |
| ③3  | 590774   | 1    | Repair Kit                            |  |  |  |  |
| ③4  | 590701   | 1    | Handle-Starter                        |  |  |  |  |
| ③5  | 590535   | 1    | Rope-Starter (98In X 9/64In Diameter) |  |  |  |  |

## NOTES

