

# LAWN-BOY®

## Silver Pro Series®

### Walk-Behind Mower

Model No. 10247C—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

| <b>Description</b>                         | <b>Page</b> | <b>Description</b>               | <b>Page</b> |
|--------------------------------------------|-------------|----------------------------------|-------------|
| Housing, Handle Bracket And Wheel Assembly | 3           | Engine Assembly No. 98–1395      | 6           |
| Engine And Blade Assembly                  | 4           | Short Block Assembly No. 95–7636 | 8           |
| Handle And Controls Assembly               | 5           | Carburetor Assembly No. 98–7042  | 9           |

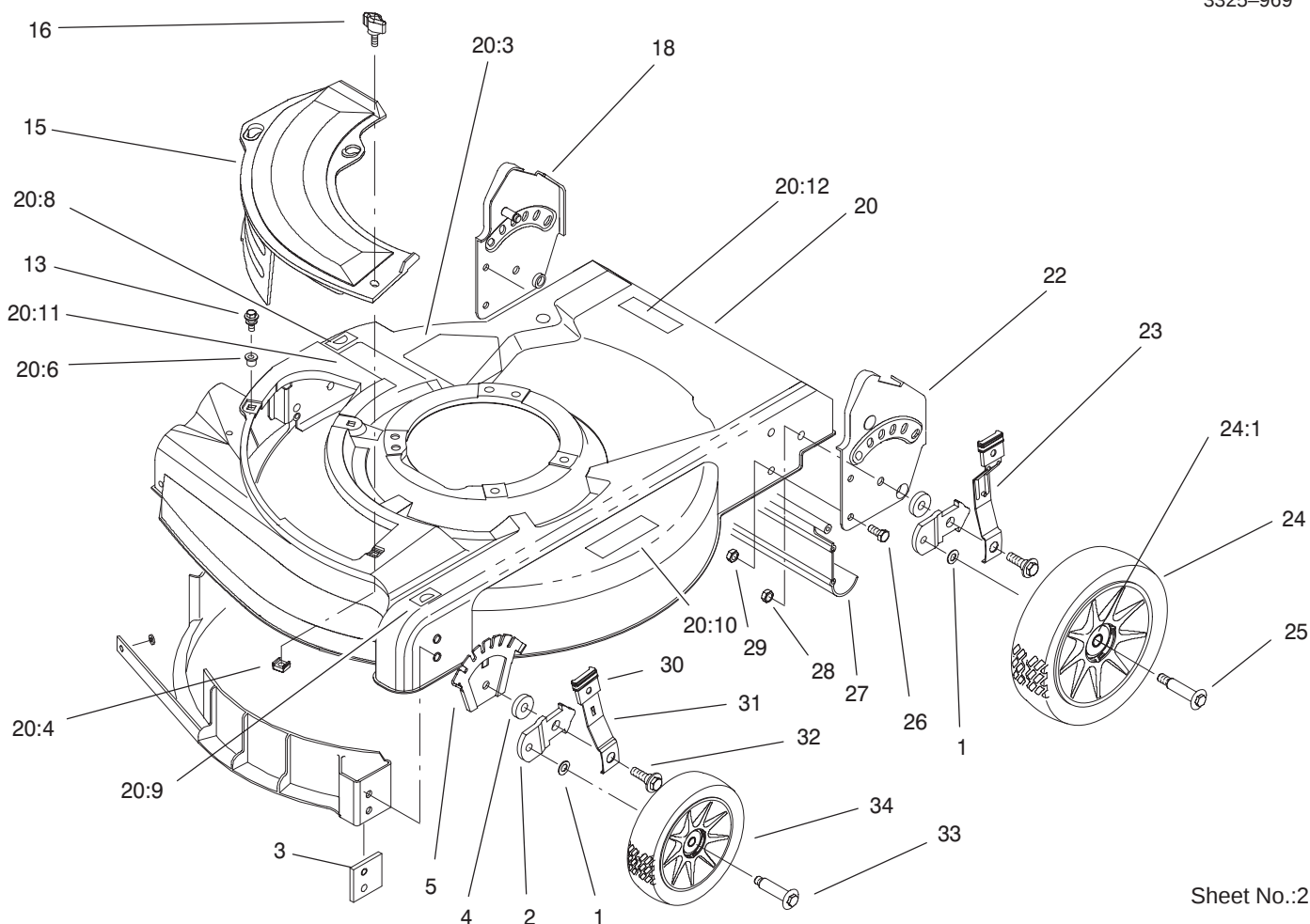
## Accessories

| <b>Description</b> | <b>Model / Part No.</b> | <b>Description</b>      | <b>Model / Part No.</b> |
|--------------------|-------------------------|-------------------------|-------------------------|
| Side Bagging Kit   | 89817                   | Leaf Shredder Kit       | 89860                   |
| Leaf Bag           | 89804                   | Leaf Bag Kit with Chute | 89811                   |

## Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

| <b>Abbreviation</b> | <b>Meaning</b>                    | <b>Abbreviation</b> | <b>Meaning</b>          |
|---------------------|-----------------------------------|---------------------|-------------------------|
| AR                  | as required                       | INC                 | incorporated            |
| ASM                 | assembly                          | LH                  | left hand               |
| CARR                | carriage                          | NI                  | nylon insert            |
| DEG                 | degrees                           | PPH                 | Phillips pan head       |
| FH                  | flat head                         | PTH                 | Phillips truss head     |
| GA                  | gauge                             | PTO                 | power take off          |
| HF                  | hex flange                        | RH                  | right hand              |
| HH                  | hex head                          | SFH                 | slotted fillister head  |
| HHF                 | hex head flange                   | SHH                 | slotted hex head        |
| HLH                 | hex lag head                      | SQH                 | square head             |
| HJ                  | hex jam                           | SHWH                | slotted hex washer head |
| HOC                 | height-of-cut                     | SPH                 | slotted pan head        |
| HS                  | hex socket                        | SRH                 | slotted round head      |
| HSBH                | hex socket button head            | STD                 | standard                |
| HSFH                | hex socket flat head              | TAP                 | self tapping            |
| HSH                 | hex socket head                   | TTH                 | Torx truss head         |
| HWH                 | hex washer head                   | WH                  | wing head               |
| HWHTF               | hex washer head<br>thread forming |                     |                         |

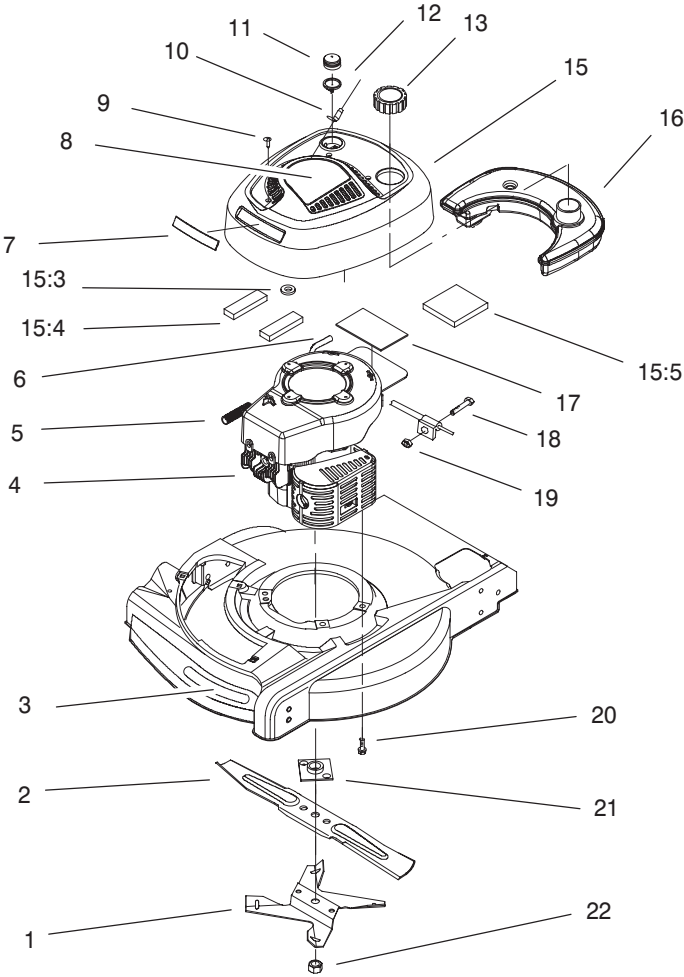


Sheet No.:2

## Housing, Handle Bracket And Wheel Assembly

| Ref. No. | Part No.   | Qty. | Description                      | Ref. No. | Part No. | Qty. | Description                   |
|----------|------------|------|----------------------------------|----------|----------|------|-------------------------------|
| 1        | 40-1940    | 4    | Washer                           | 26       | 322-3    | 4    | Screw-HH                      |
| 2        | 95-7403-03 | 4    | Bracket-Height Adjustment, Wheel | 27       | 92-8647  | 1    | Shield - Trailing             |
| 3        | 92-7731    | 2    | Plate - Baffle                   | 28       | 3296-39  | 2    | Nut-Lock, NI                  |
| 4        | 92-4890    | 4    | Washer - Wheel                   | 29       | 3296-29  | 4    | Nut-Lock                      |
| 5        | 92-4881-03 | 2    | Plate - Height Adjustment        | 30       | 92-1008  | 4    | Knob-Lever, Height Adjustment |
| 13       | 614677     | 2    | Screw-Sems                       | 31       | 614687   | 2    | Arm-Front Spring              |
| 15       | 92-8630    | 1    | Plate-Mulch                      | 32       | 614672   | 4    | Bolt-Shoulder                 |
| 16       | 98-8332    | 1    | Knob                             | 33       | 92-1099  | 2    | Bolt-Shoulder                 |
| 18       | 92-7742    | 1    | RH Handle Brkt ASM               | 34       | 684776   | 2    | Wheel & Tire ASM              |
| 20       | 105-1264   | 1    | Housing-Service                  | *        | 95-7052  | 1    | Plate-Opening, Chute          |
| 20:3     | 56-6270    | 1    | Danger Decal(Fr/E)               |          |          |      |                               |
| 20:4     | 613765     | 1    | Nut-Cage                         |          |          |      |                               |
| 20:6     | 94-1610    | 2    | Grommet - Plastic                |          |          |      |                               |
| 20:8     | 104-7616   | 1    | Decal-HOC,RH                     |          |          |      |                               |
| 20:9     | 104-7617   | 1    | Decal-HOC,LH                     |          |          |      |                               |
| 20:10    | 104-7627   | 1    | Decal-Warning                    |          |          |      |                               |
| 20:11    | 104-7629   | 1    | Decal-Warning                    |          |          |      |                               |
| 20:12    | 104-7634   | 1    | Decal-Manual,Lb                  |          |          |      |                               |
| 22       | 92-7743    | 1    | LH Handle Brkt ASM               |          |          |      |                               |
| 23       | 92-1005    | 2    | Spring Arm ASM - Rear            |          |          |      |                               |
| 24       | 684777     | 2    | 8" Wheel & Tire ASM              |          |          |      |                               |
| 24:1     | 27-6250    | 2    | Bushing                          |          |          |      |                               |
| 25       | 614650     | 2    | Bolt-Shoulder                    |          |          |      |                               |

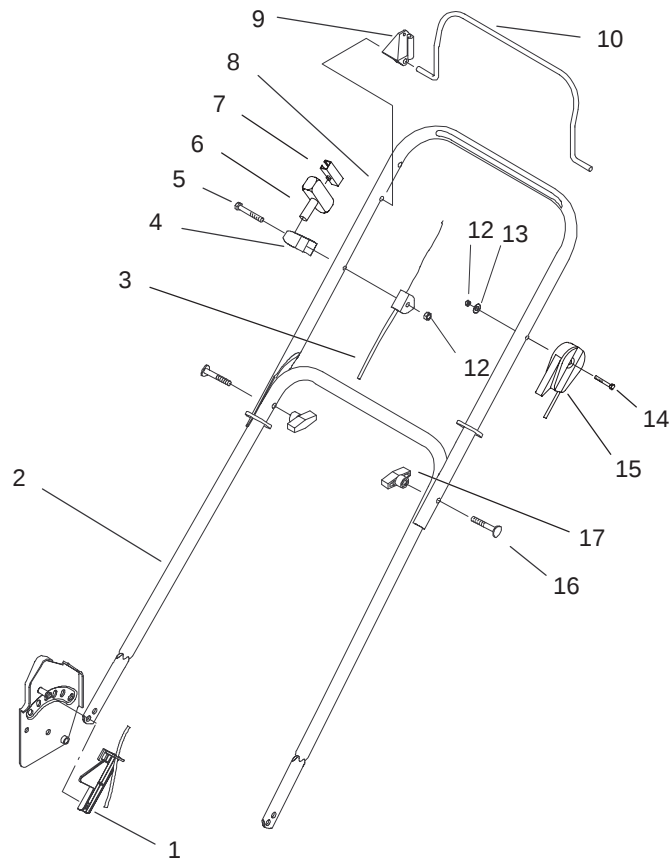
\* Not illustrated



Sheet No.:3

Engine And Blade Assembly

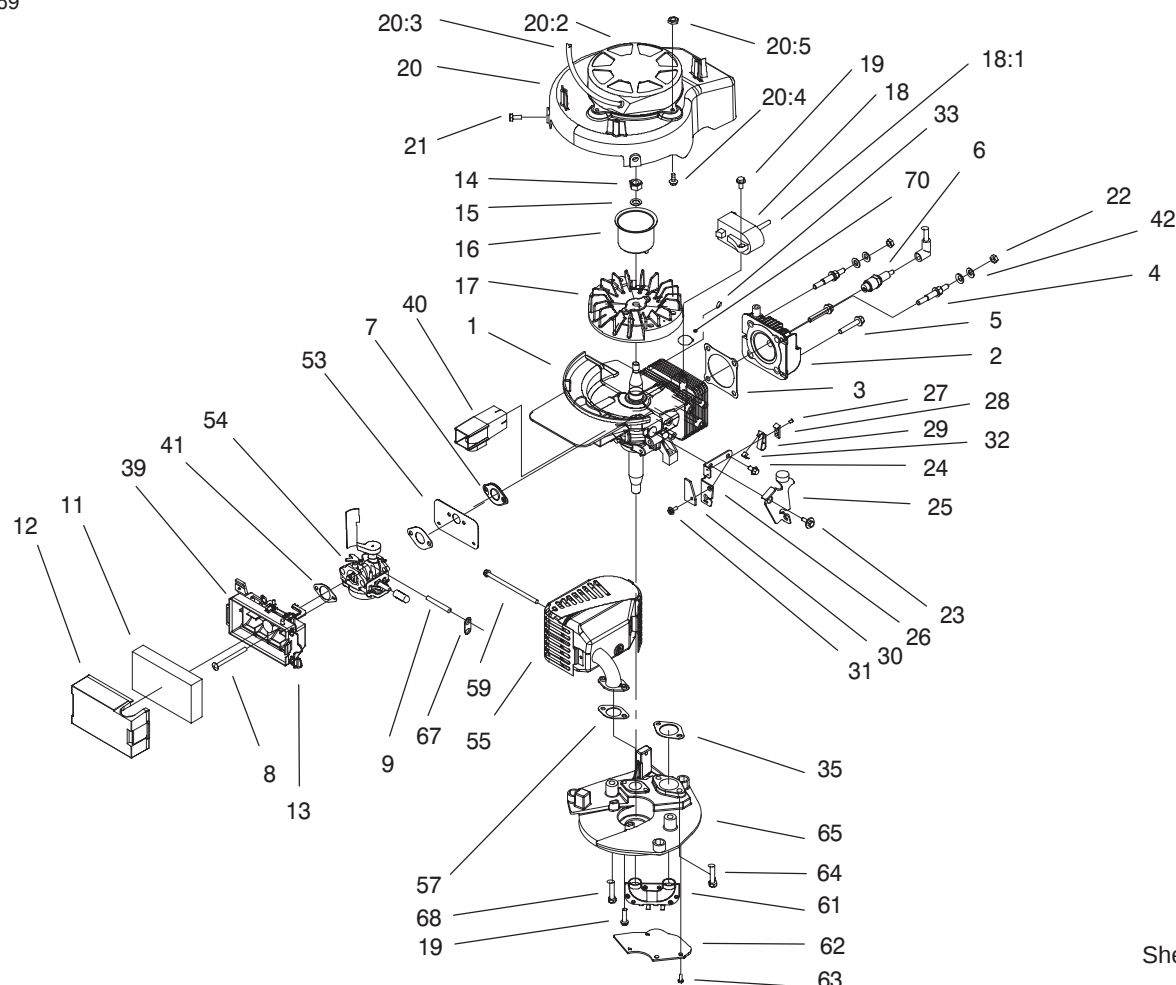
| Ref. No. | Part No.   | Qty. | Description               | Ref. No. | Part No. | Qty. | Description |
|----------|------------|------|---------------------------|----------|----------|------|-------------|
| 1        | 99-6351-03 | 1    | Fan-Mulching              |          |          |      |             |
| 2        | 612543-03  | 1    | Blade                     |          |          |      |             |
| 3        | 104-7958   | 1    | Decal-Deck                |          |          |      |             |
| 4        |            | 1    | Engine Ay HP E Silver     |          |          |      |             |
| 5        | 93-4306    | 1    | Spring-Compression        |          |          |      |             |
| 6        | 612782     | 1    | Line-Fuel                 |          |          |      |             |
| 7        | 92-8615    | 1    | Applique-Shroud           |          |          |      |             |
| 8        | 95-7417    | 1    | Decal - Recoil            |          |          |      |             |
| 9        | 95-7621    | 3    | Screw-Sems, Pan           |          |          |      |             |
| 10       | 92-1701    | 1    | Stop-Rope                 |          |          |      |             |
| 11       | 66-7460    | 1    | Bulb-Primer               |          |          |      |             |
| 12       | 44-2750    | 1    | Body-Primer               |          |          |      |             |
| 13       | 98-8344    | 1    | Fuel & Oil Cap ASM        |          |          |      |             |
| 15       | 100-6398   | 1    | Shroud & Recoil Cover ASM |          |          |      |             |
| 15:3     | 613329     | 2    | Nut-Push                  |          |          |      |             |
| 15:4     | 99-1522    | 2    | Strip-Foam                |          |          |      |             |
| 15:5     | 99-1521    | 1    | Strip-Foam                |          |          |      |             |
| 16       | 95-1897    | 1    | Tank                      |          |          |      |             |
| 17       | 98-1386    | 1    | Pad-Foam                  |          |          |      |             |
| 18       | 314576     | 1    | Screw                     |          |          |      |             |
| 19       | 306531     | 1    | Nut-Hex                   |          |          |      |             |
| 20       | 611774     | 3    | Screw-HH                  |          |          |      |             |
| 21       | 677525     | 1    | Plate & Collar ASM        |          |          |      |             |
| 22       | 603164     | 1    | Nut-Blade                 |          |          |      |             |



Sheet No.:4

## Handle And Controls Assembly

| Ref. No. | Part No.    | Qty. | Description               |
|----------|-------------|------|---------------------------|
| 1        | 104-1013    | 1    | Guard-Cable               |
| 2        | 614643-05   | 1    | Handle - Lower            |
| 3        | 100-5983    | 1    | Cable-Brake               |
| 4        | 93-7383     | 1    | Guide-Rope                |
| 5        | 321-50      | 1    | Screw-HH                  |
| 6        | 612825      | 1    | Handle-Start              |
| 7        | 612824      | 1    | Starter-Clip              |
| 8        | 100-2888-05 | 1    | Handle-Upper              |
| 9        | 92-5412     | 1    | Stop-Pivot                |
| 10       | 93-4184-03  | 1    | Bail - Brake              |
| 12       | 3296-73     | 2    | Nut-Lock, NI              |
| 13       | 92-8632     | 1    | Washer                    |
| 14       | 321-48      | 1    | Screw-HH                  |
| 15       | 100-5987    | 1    | Control ASM -<br>Throttle |
| 16       | 614697      | 2    | Screw                     |
| 17       | 98-7134     | 2    | Knob-Handle               |



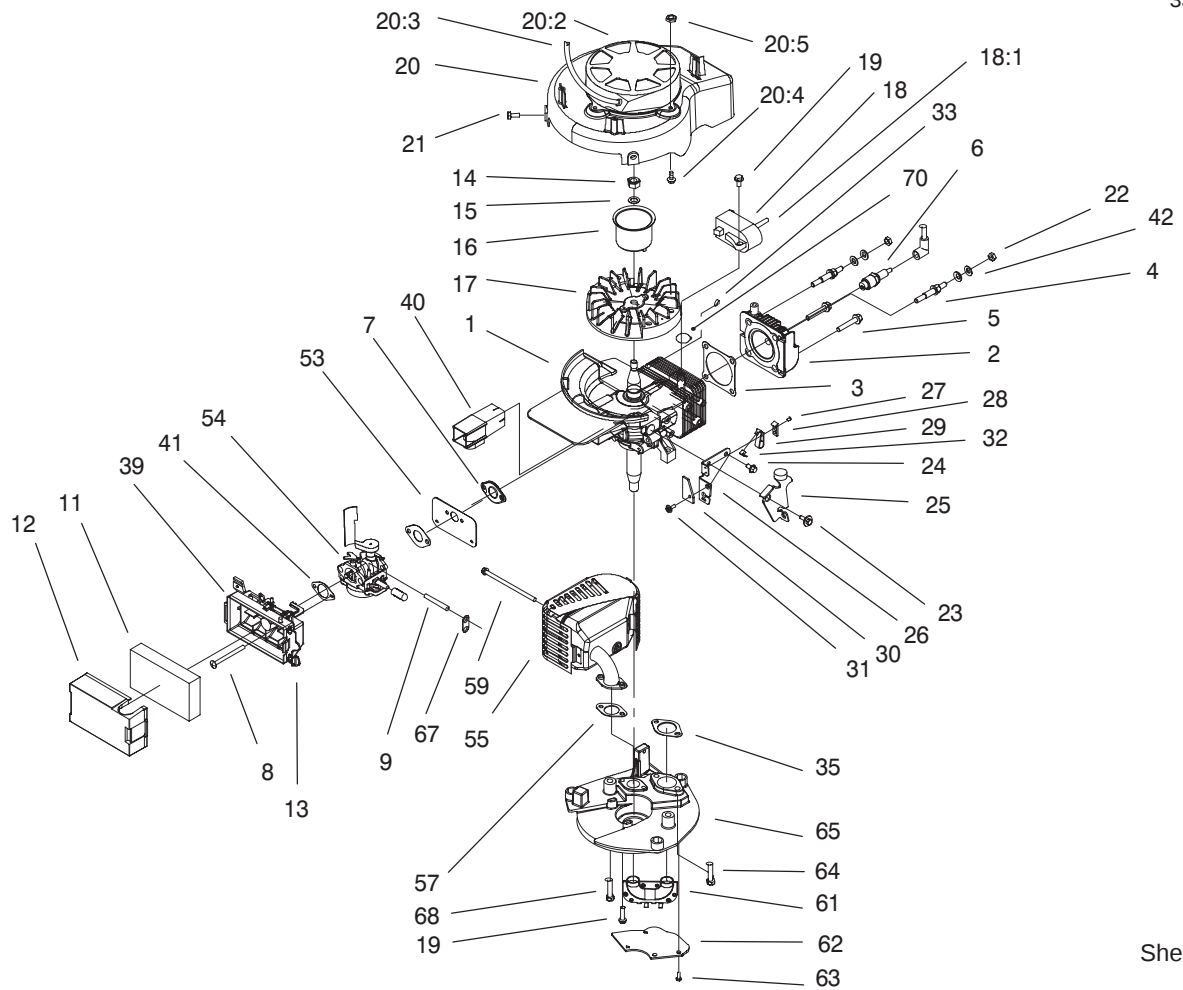
Sheet No.:A1

## Engine Assembly No. 98-1395

| Ref. No. | Part No. | Qty. | Description            |
|----------|----------|------|------------------------|
| 1        |          | 1    | Short Block ASM        |
| 1        | 95-7636  | 1    | Short Block ASM        |
| 2        | 94-5776  | 1    | Head-Cylinder          |
| 3        | 94-5778  | 1    | Gasket-Head            |
| 4        | 94-5779  | 2    | Stud                   |
| 5        | 94-5780  | 2    | Bolt - Head            |
| 6        | 50-1170  | 1    | Plug-Spark             |
| 7        | 94-5795  | 2    | Gasket-Intake          |
| 8        | 612507   | 2    | Screw                  |
| 9        | 95-1861  | 1    | Hose-Primer            |
| 11       | 95-5574  | 1    | Filter-Air             |
| 12       | 95-5577  | 1    | Cover-Filter, Air      |
| 13       | 610383   | 1    | Retainer-Cover, Filter |
| 14       | 130743   | 1    | Nut                    |
| 15       | 316959   | 1    | Washer-Lock            |
| 16       | 95-1786  | 1    | Cup-Starter            |
| 17       | 95-1866  | 1    | Flywheel               |
| 18       | 99-2911  | 1    | Module-Ign.            |
| 18:2     | 99-6719  | 1    | Lead-Tension, High     |
| 19       | 613208   | 4    | Screw                  |
| 20       | 95-1868  | 1    | Shroud-Recoil          |
| 20:2     | 99-6713  | 1    | Recoil ASM             |
| *20:3    | 613773   | 1    | Rope                   |
| *        | 100-9540 | 1    | Retainer And Clip      |
| 20:4     | 3290-321 | 4    | Screw-HWH              |
| 20:5     | 3296-2   | 4    | Nut-Lock               |

| Ref. No. | Part No. | Qty. | Description             |
|----------|----------|------|-------------------------|
| 21       | 700094   | 2    | Screw-HH                |
| 22       | 146501   | 2    | Nut                     |
| 23       | 95-1870  | 1    | Screw-Shoulder          |
| 24       | 95-1871  | 1    | Screw-HWH               |
| 25       | 93-4312  | 1    | Brake Plate ASM         |
| 26       | 84-7820  | 1    | Plate-Brake             |
| 27       | 3290-459 | 2    | Rivet-Plastic           |
| 28       | 92-2925  | 1    | Strap-Insulation        |
| 29       | 60-9010  | 1    | Strap-Ground            |
| 30       | 100-2929 | 1    | Stop-Strap, Ground      |
| 31       | 12-5450  | 1    | Screw                   |
| 32       | 98-7037  | 1    | Lead Wire-Switch, Brake |
| 33       | 607199   | 1    | Key                     |
| 35       | 95-1778  | 1    | Gasket-Exhaust          |
| 39       | 95-5588  | 1    | Air Base ASM            |
| 40       | 95-5578  | 1    | Tunnel-Inlet            |
| 41       | 95-7613  | 1    | Gasket-Filter           |
| 42       | 3290-456 | 4    | Washer-Belleville       |
| *51      | 609790   | 1    | Sealer-Loctite 50cc     |
| 53       | 98-1388  | 1    | Shield-Carburetor       |
| 54       | 98-7042  | 1    | Carburetor ASM          |
| 54       |          | 1    | Carburetor ASM          |
| 55       | 100-9514 | 1    | Muffler And Guard ASM E |

\* Not illustrated

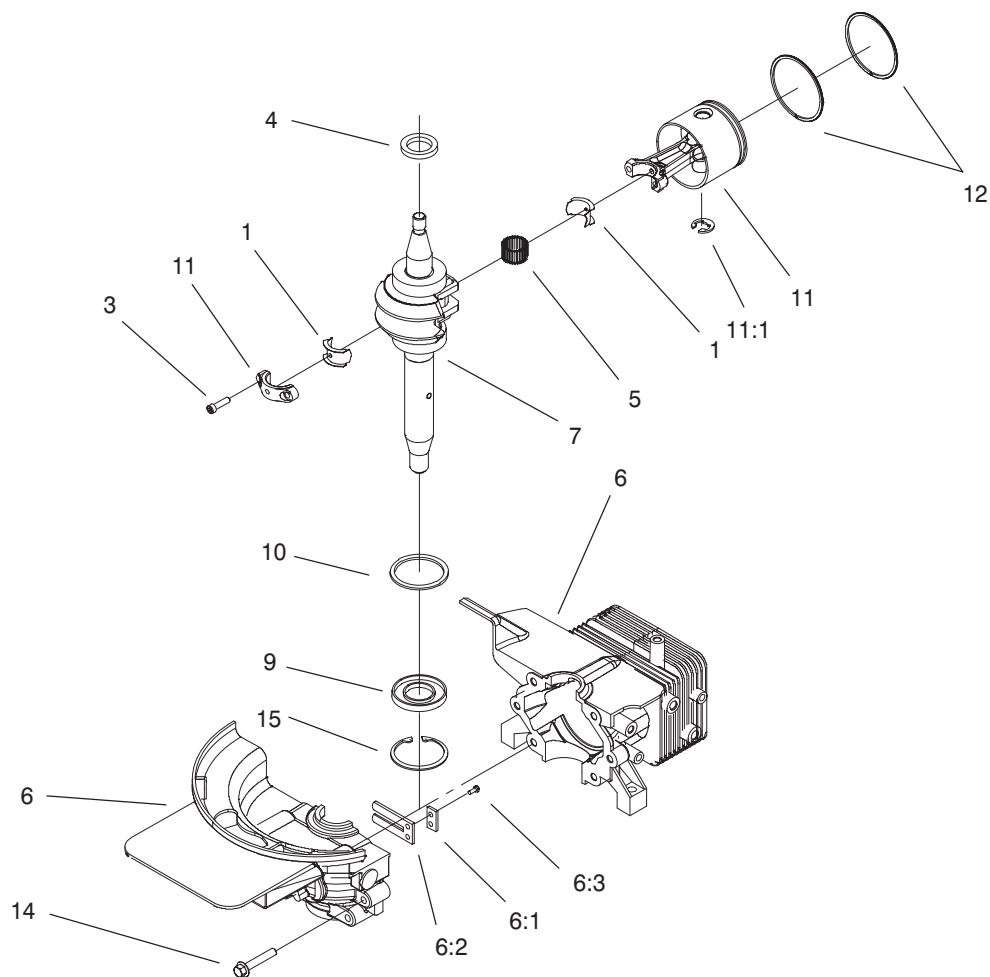


Sheet No.:A1

# Engine Assembly No. 98-1395

| Ref. No. | Part No. | Qty. | Description   |
|----------|----------|------|---------------|
| 57       | 98-1392  | 1    | Gasket        |
| 59       | 611228   | 1    | Bolt-Console  |
| 61       | 98-1557  | 1    | Pipe-Transfer |
| 62       | 98-1591  | 1    | Cover-Muffler |
| 63       | 700822   | 4    | Screw-HH      |
| 64       | 322-17   | 2    | Screw-HH      |
| 65       | 98-1384  | 1    | Plate-Muffler |
| 67       | 95-7615  | 1    | Hose-Retainer |
| 68       | 322-7    | 2    | Screw-HH      |
| 70       | 317893   | 1    | Strap-Tie     |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |
|          |          |      |             |



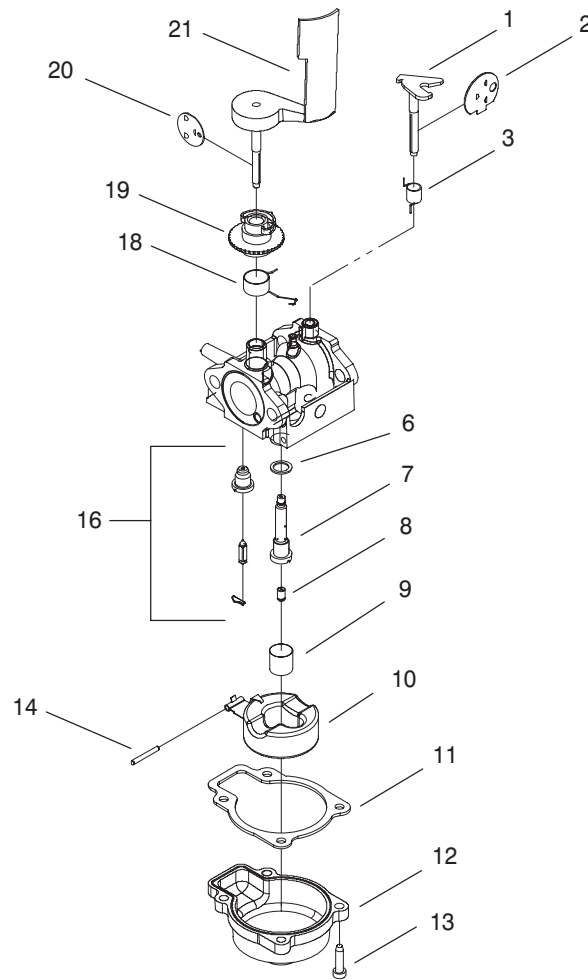
Sheet No.:A2  
C-2958

# Short Block Assembly No. 95-7636

| Ref. No. | Part No. | Qty. | Description                      |
|----------|----------|------|----------------------------------|
| 1        | 677982   | 1    | Liner ASM                        |
| *2       | 610372   | 1    | Sealer—Loctite 6cc               |
| *2       | 609790   | 1    | Sealer—Loctite 50cc              |
| 3        | 611393   | 2    | Screw—HSH                        |
| 4        | 611396   | 1    | Seal—Oil                         |
| 5        | 683911   | 1    | Bearing—Needle                   |
| 6        | 95—7631  | 1    | Cylinder And<br>Crankcase ASM    |
| 6        |          | 1    | Cylinder And<br>Crankcase ASM    |
| 6:1      | 602587   | 1    | Plate—Backup, Reed               |
| 6:2      | 602588   | 1    | Reed—Carburetor                  |
| 6:3      | 612872   | 2    | Screw—HH                         |
| 7        | 99—2920  | 1    | Crankshaft And<br>Bearing ASM    |
| 9        | 94—5764  | 1    | Seal—Oil                         |
| 10       | 94—5765  | 1    | Ring—Retaining                   |
| 11       |          | 1    | Piston And Connecting<br>Rod ASM |
| 11:1     | 303712   | 2    | Ring – Retaining                 |
| 11:2     | 95—7629  | 1    | Connecting Rod ASM               |
| *11:4    | 94—5774  | 1    | Pin—Wrist                        |
| 11:5     | 100—2916 | 1    | Piston And Rings ASM             |
| 12       | 100—2917 | 1    | Set—Ring                         |
| 14       | 94—5781  | 6    | Screw                            |
| 15       | 98—7046  | 1    | Ring – Retaining                 |

| Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|-------------|
|          |          |      |             |

\* Not illustrated



Sheet No.:A3

# Carburetor Assembly No. 98-7042

| Ref. No. | Part No. | Qty. | Description            |
|----------|----------|------|------------------------|
| 1        | 95-5581  | 1    | Shaft-Choke            |
| 2        | 94-5788  | 1    | Disc-Choke             |
| 3        | 95-5583  | 1    | Spring-Choke           |
| 6        | 612383   | 1    | Washer                 |
| 7        | 98-7001  | 1    | Nozzle                 |
| 8        | 98-1357  | 1    | Jet-Main               |
| 9        | 94-5787  | 1    | Filter-Fuel            |
| 10       | 95-1899  | 1    | Float & Arm ASM        |
| 11       | 98-1362  | 1    | Gasket                 |
| 12       | 92-9691  | 1    | Chamber-Float          |
| 13       | 608850   | 4    | Screw-HH               |
| 14       | 92-6389  | 1    | Pin-Straight           |
| 16       | 92-9697  | 1    | Valve/Seat-Float       |
| 18       | 98-7011  | 1    | Spring-Throttle        |
| 19       | 610834   | 1    | Collar-Adjust, Airvane |
| 20       | 104-4431 | 1    | Throttle-Disc          |
| 21       | 104-4430 | 1    | Air Vane And Shaft     |

## Maintenance Record

[illegible]

## Maintenance Record

[illegible]

**LAWN-BOY®**