



**Carefree<sup>®</sup> Cordless**

**46cm**

**24 Volt Electric Mower**

**Model No. 21042-7900001 & Up**

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**Parts Catalog**

ORDERING REPLACEMENT PARTS

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

Contents

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| Handle and Controls Assembly . . . . .         | 4    | Note:                                              |      |

Accessories

| Description                | Model / Parts No. | Description | Model / Parts No. |
|----------------------------|-------------------|-------------|-------------------|
| 18" Side Bag Kit . . . . . | 59298             |             |                   |

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

Important Format Explanations

This catalog uses special formats to convey information in illustrations and parts lists. Specifically, one format is used in conjunction with service assemblies and another with quantities associated with reference numbers.

## Service Assemblies

Parts within service assemblies have reference numbers in the form  $X:Y$ .  $X$  is the reference number of the service assembly and  $Y$  is a sequential number unique to each part within the service assembly.

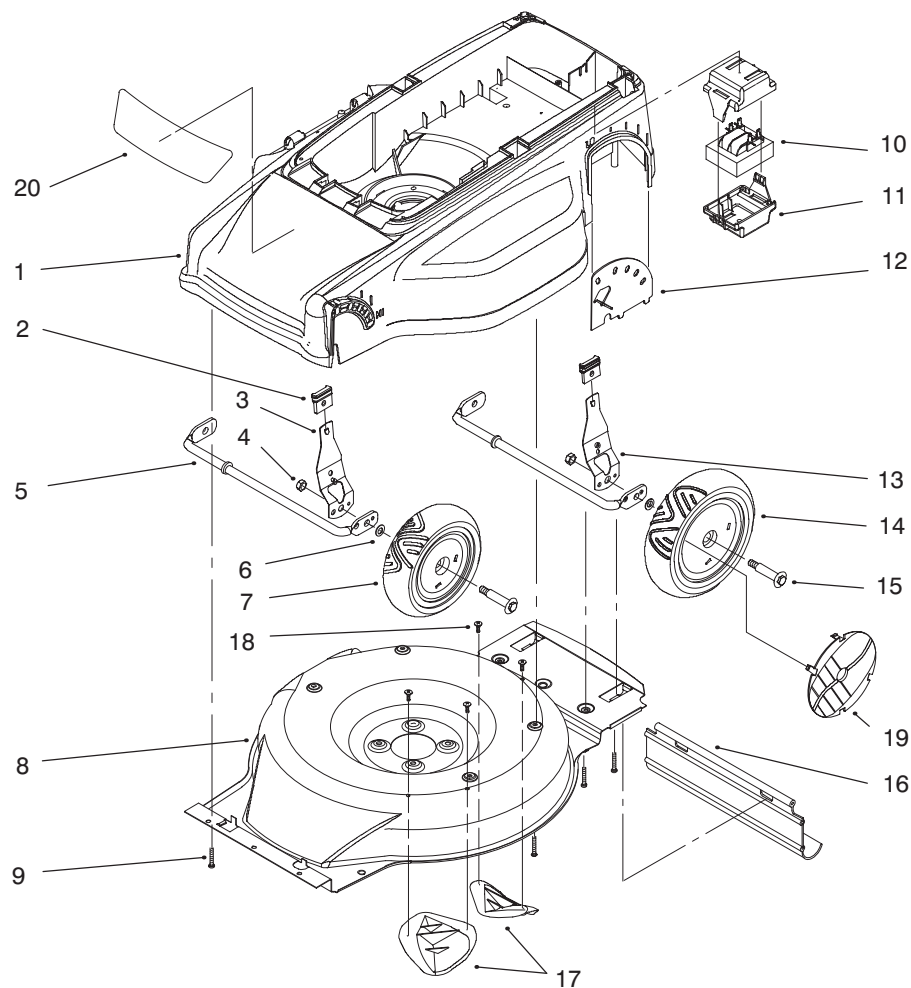
For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part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

Reference numbers of this type appear in part lists and as callouts in illustrations.

## Reference Numbers with Quantities

Illustrations may have a quantity in parentheses next to a reference number, in the form  $X (Y)$ .  $X$  is the reference number.  $Y$  in parentheses is the quantity of the part identified by the reference number.

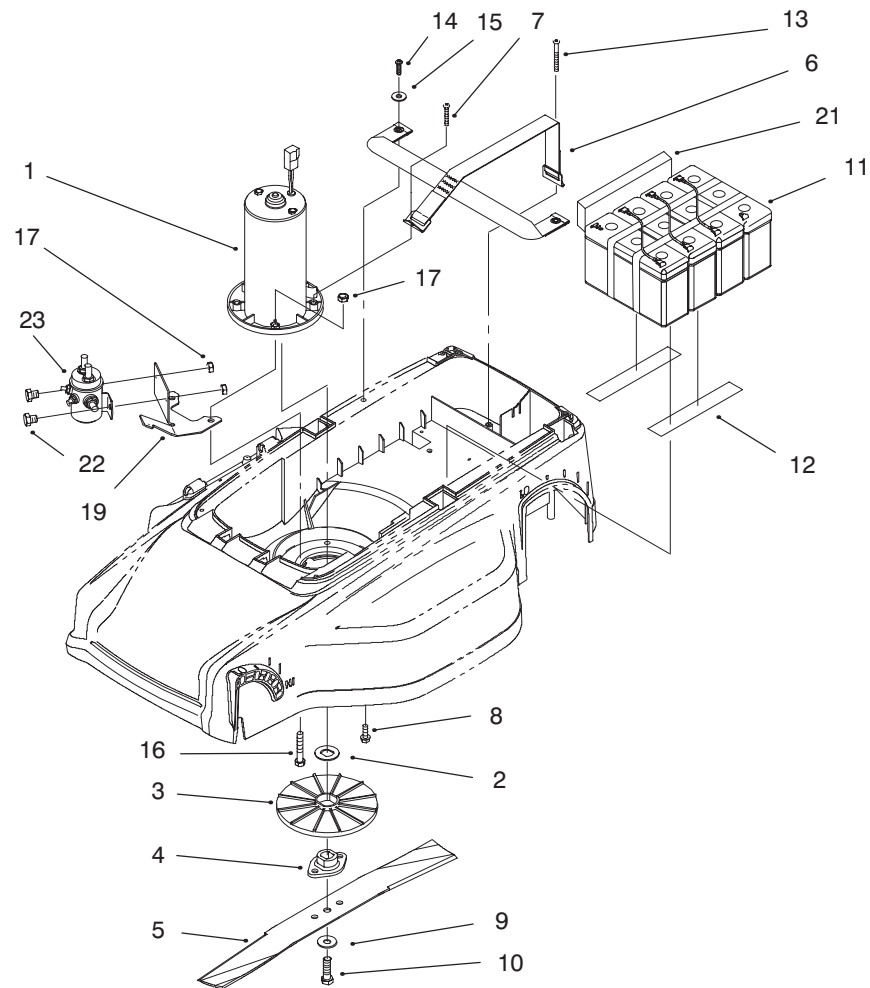
For example, the illustration callout 4 (2) indicates that two parts are used in that instance.



Sheet No.:2

## Deck, Liner and Wheel Assembly

| Ref. No. | Part No. | Qty. | Description            | Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|------------------------|----------|----------|------|-------------|
| 1        | 95-5165  | 1    | ASM-Deck               |          |          |      |             |
| 2        | 92-1008  | 2    | Knob-Height Adjust     |          |          |      |             |
| 3        | 94-3870  | 1    | ASM-Front HOC<br>Lever |          |          |      |             |
| 4        | 610358   | 4    | Nut-Lock               |          |          |      |             |
| 5        | 93-3952  | 2    | Axle                   |          |          |      |             |
| 6        | 40-1940  | 4    | Washer                 |          |          |      |             |
| 7        | 92-9586  | 2    | ASM-Wheel              |          |          |      |             |
| 8        | 95-5167  | 1    | ASM-Liner              |          |          |      |             |
| 9        | 93-3985  | 11   | Screw-PPH              |          |          |      |             |
| 10       | 95-1554  | 1    | Transformer-24 Volt    |          |          |      |             |
| 11       | 93-3343  | 2    | Housing-Transformer    |          |          |      |             |
| 12       | 95-5037  | 1    | Plate-HOC              |          |          |      |             |
| 13       | 94-3871  | 1    | ASM-Rear HOC<br>Lever  |          |          |      |             |
| 14       | 93-0344  | 2    | ASM-Wheel              |          |          |      |             |
| 15       | 92-1057  | 4    | Bolt-Shoulder          |          |          |      |             |
| 16       | 94-7417  | 1    | Trailing Shield        |          |          |      |             |
| 17       | 76-2160  | 2    | Plate-Kicker           |          |          |      |             |
| 18       | 94-6961  | 4    | Screw                  |          |          |      |             |
| 19       | 95-5030  | 1    | Cover-Wheel            |          |          |      |             |
| 20       | 95-5007  | 1    | Decal-Recycler         |          |          |      |             |

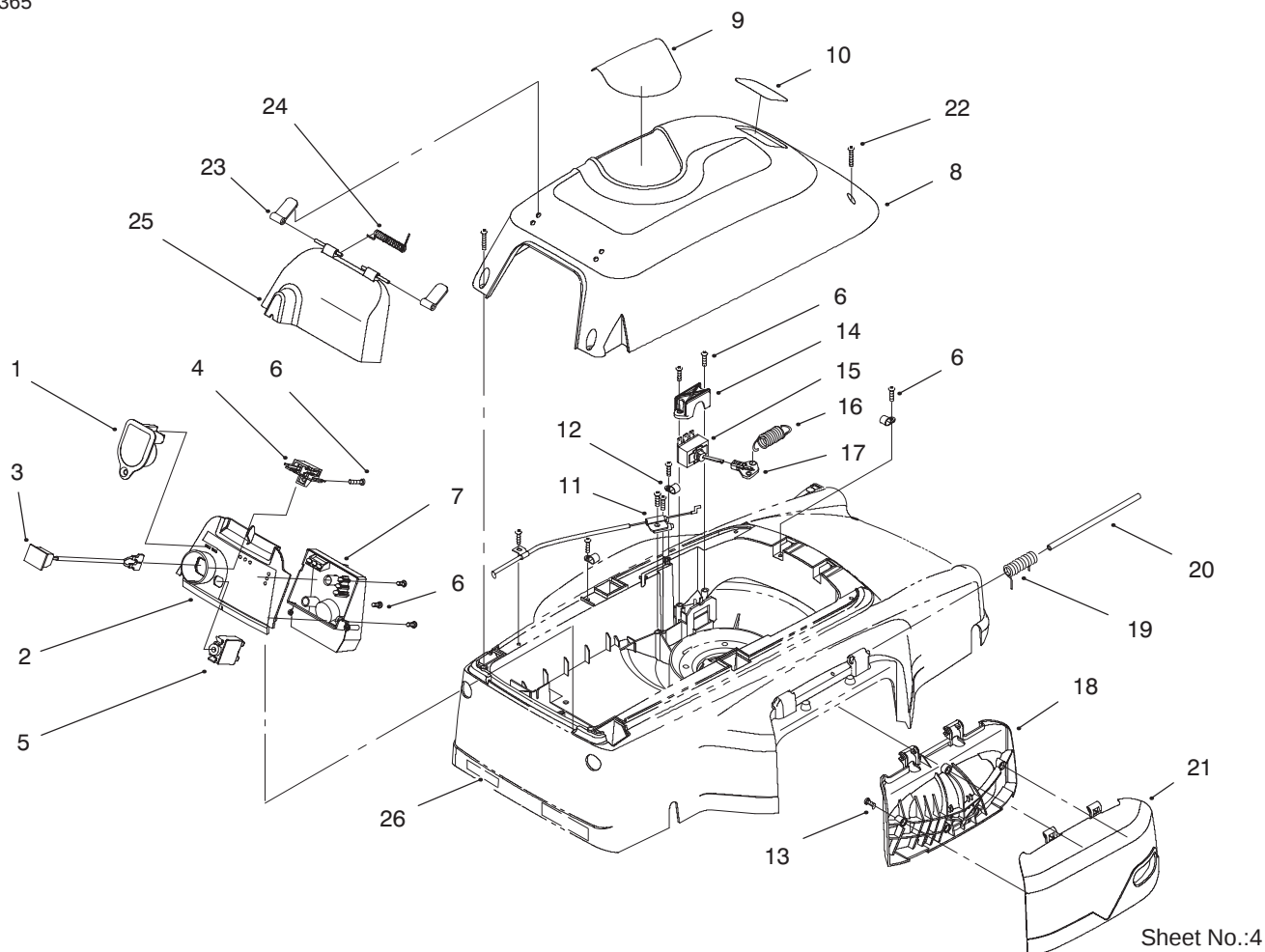


Sheet No.:3

## Motor, Batteries and Blade Assembly

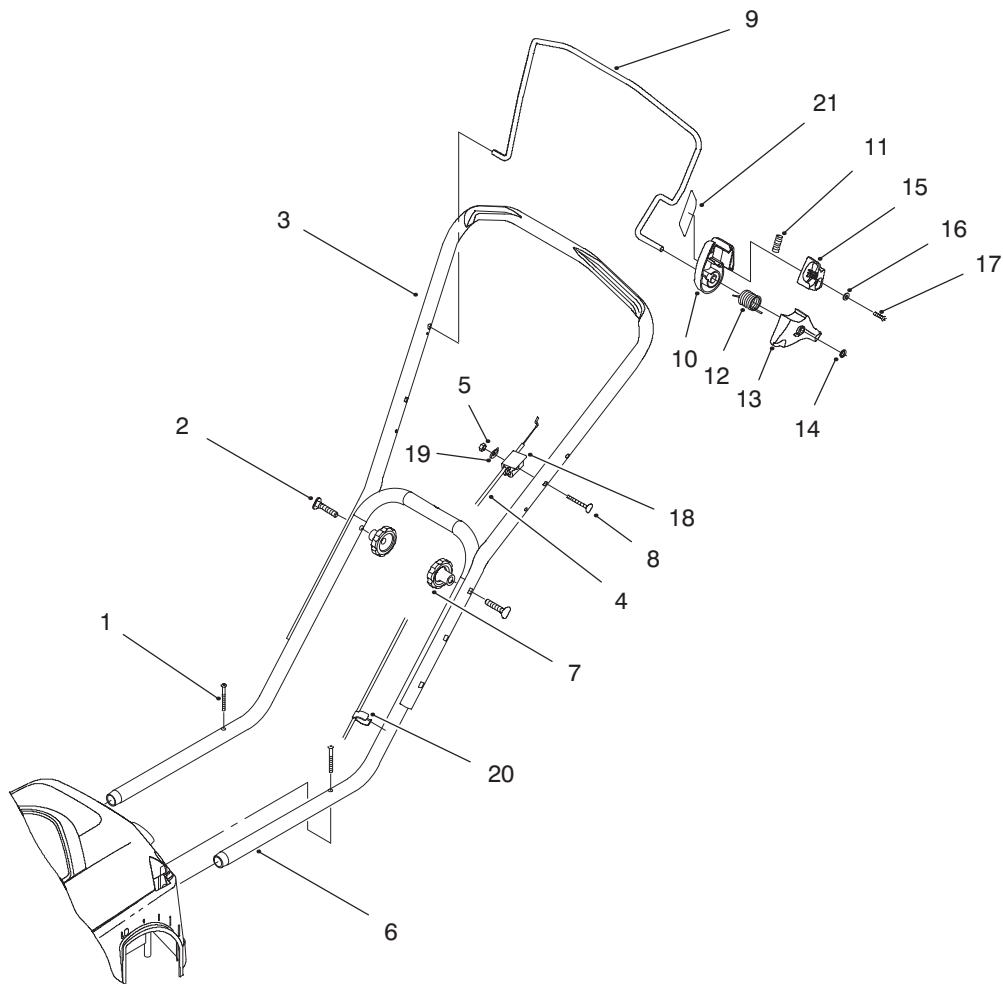
| Ref. No. | Part No.  | Qty. | Description                 |
|----------|-----------|------|-----------------------------|
| 1        | 94-6918   | 1    | ASM-Motor 24 Volt           |
| 2        | 93-3342   | 1    | Washer                      |
| 3        | 93-3340   | 1    | Fan                         |
| 4        | 93-3341   | 1    | Bushing                     |
| 5        | 93-3953   | 1    | Blade                       |
| 6        | 95-5026   | 1    | ASM-Battery Strap           |
| 7        | 32144-8   | 1    | Screw-PPH                   |
| 8        | 32144-44  | 2    | Screw-HWHTF                 |
| 9        | 3290-340  | 1    | Washer-Spring               |
| 10       | 93-3987   | 1    | Bolt-Blade                  |
| 11       | 95-5163   | 1    | ASM-Battery (Incl. Ref #12) |
| 12       | 94-1197   | 2    | Tape-Foam                   |
| 13       | 93-3986   | 1    | Screw-PPH                   |
| 14       | 94-4496   | 2    | Screw                       |
| 15       | 3256-49   | 2    | Washer-Flat                 |
| 16       | 32144-110 | 2    | Screw-HWHTF                 |
| 17       | 3296-56   | 4    | Nut-Lock                    |
| 18       | 95-3027   | 1    | Bracket-Solenoid            |
| 19       | 3234-26   | 2    | Screw-HHF                   |
| 20       | 95-3255   | 1    | Solenoid-24 Volt            |
| 21       | 95-5180   | 1    | Spacer - Foam               |

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



## Cover, Mulch Plug and Panel Assembly

| Ref. No. | Part No. | Qty. | Description        | Ref. No. | Part No. | Qty. | Description |
|----------|----------|------|--------------------|----------|----------|------|-------------|
| 1        | 95-5028  | 1    | Key                |          |          |      |             |
| 2        | 95-5160  | 1    | ASM-Panel          |          |          |      |             |
| 3        | 95-5024  | 1    | ASM-Plug           |          |          |      |             |
| 4        | 95-5042  | 1    | Housing-Plug       |          |          |      |             |
| 5        | 93-3982  | 1    | Circuit Breaker    |          |          |      |             |
| 6        | 94-4496  | 12   | Screw              |          |          |      |             |
| 7        | 95-5170  | 1    | ASM-Circuit Coard  |          |          |      |             |
| 8        | 95-5168  | 1    | ASM-Cover          |          |          |      |             |
| 9        | 95-5008  | 1    | Decal-Cover        |          |          |      |             |
| 10       | 92-2289  | 1    | Plate-Logo         |          |          |      |             |
| 11       | 93-3975  | 1    | Bracket-Cable      |          |          |      |             |
| 12       | 94-1194  | 3    | Clamp-Cable        |          |          |      |             |
| 13       | 94-6961  | 5    | Screw              |          |          |      |             |
| 14       | 93-3345  | 1    | Clamp-Switch       |          |          |      |             |
| 15       | 93-3970  | 1    | Switch-Toggle      |          |          |      |             |
| 16       | 93-3999  | 1    | Spring-Switch      |          |          |      |             |
| 17       | 93-3346  | 1    | Cover-Lever        |          |          |      |             |
| 18       | 93-3956  | 1    | Mulch Plug-Inside  |          |          |      |             |
| 19       | 94-3865  | 1    | Spring-Torsion     |          |          |      |             |
| 20       | 93-3990  | 1    | Pin-Hinge          |          |          |      |             |
| 21       | 95-5033  | 1    | Mulch Plug-Outside |          |          |      |             |
| 22       | 93-3986  | 4    | Screw-PPH          |          |          |      |             |
| 23       | 95-5025  | 2    | Tab-Shield         |          |          |      |             |
| 24       | 95-5022  | 1    | Spring-Torsion     |          |          |      |             |
| 25       | 95-5041  | 1    | Shield-Rain        |          |          |      |             |
| 26       | 95-5177  | 1    | Decal - Noise      |          |          |      |             |



Sheet No.:5

## Handle and Controls Assembly

| Ref. No. | Part No. | Qty. | Description       |
|----------|----------|------|-------------------|
| 1        | 93-3986  | 2    | Screw-PPH         |
| 2        | 92-2260  | 2    | Screw-Handle      |
| 3        | 95-2742  | 1    | Handle-Upper      |
| 4        | 93-3978  | 1    | Cable-Control     |
| 5        | 3296-8   | 1    | Nut-Lock          |
| 6        | 93-3972  | 1    | Handle-Lower      |
| 7        | 19-4050  | 2    | Knob              |
| 8        | 92-2269  | 1    | Screw-Handle      |
| 9        | 95-3000  | 1    | Bail-Comfort Grip |
| 10       | 93-3969  | 1    | Housing-Bail      |
| 11       | 94-3851  | 1    | Spring-Slide      |
| 12       | 94-1154  | 1    | Spring-Bail       |
| 13       | 93-3967  | 1    | Cam               |
| 14       | 94-1191  | 1    | Nut-Push          |
| 15       | 93-3968  | 1    | Slide             |
| 16       | 94-3868  | 1    | Washer-Flat       |
| 17       | 94-4496  | 1    | Screw             |
| 18       | 94-7407  | 1    | Support-Cable     |
| 19       | 3256-2   | 1    | Washer-Flat       |
| 20       | 94-7409  | 1    | Clip-Cable        |
| 21       | 95-5157  | 1    | Decal-On/Off      |

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



# Toro Part Number Index

| Part No. | Page No. | Ref. No. | Qty. | Description         |
|----------|----------|----------|------|---------------------|
| 610358   | 1        | 4        | 4    | Nut—Lock            |
| 19–4050  | 4        | 7        | 2    | Knob                |
| 40–1940  | 1        | 6        | 4    | Washer              |
| 76–2160  | 1        | 17       | 2    | Plate—Kicker        |
| 92–1008  | 1        | 2        | 2    | Knob—Height Adjust  |
| 92–1057  | 1        | 15       | 4    | Bolt—Shoulder       |
| 92–2260  | 4        | 2        | 2    | Screw—Handle        |
| 92–2269  | 4        | 8        | 1    | Screw—Handle        |
| 92–2289  | 3        | 10       | 1    | Plate—Logo          |
| 92–9586  | 1        | 7        | 2    | ASM—Wheel           |
| 93–0344  | 1        | 14       | 2    | ASM—Wheel           |
| 93–3340  | 2        | 3        | 1    | Fan                 |
| 93–3341  | 2        | 4        | 1    | Bushing             |
| 93–3342  | 2        | 2        | 1    | Washer              |
| 93–3343  | 1        | 11       | 2    | Housing—Transformer |
| 93–3345  | 3        | 14       | 1    | Clamp—Switch        |
| 93–3346  | 3        | 17       | 1    | Cover—Lever         |
| 93–3952  | 1        | 5        | 2    | Axle                |
| 93–3953  | 2        | 5        | 1    | Blade               |
| 93–3956  | 3        | 18       | 1    | Mulch Plug—Inside   |
| 93–3967  | 4        | 13       | 1    | Cam                 |
| 93–3968  | 4        | 15       | 1    | Slide               |
| 93–3969  | 4        | 10       | 1    | Housing—Bail        |
| 93–3970  | 3        | 15       | 1    | Switch—Toggle       |
| 93–3972  | 4        | 6        | 1    | Handle—Lower        |
| 93–3975  | 3        | 11       | 1    | Bracket—Cable       |
| 93–3978  | 4        | 4        | 1    | Cable—Control       |
| 93–3982  | 3        | 5        | 1    | Circuit Breaker     |
| 93–3985  | 1        | 9        | 11   | Screw—PPH           |
| 93–3986  | 2        | 13       | 1    | Screw—PPH           |
| 93–3986  | 3        | 22       | 4    | Screw—PPH           |
| 93–3986  | 4        | 1        | 2    | Screw—PPH           |
| 93–3987  | 2        | 10       | 1    | Bolt—Blade          |
| 93–3990  | 3        | 20       | 1    | Pin—Hinge           |
| 93–3999  | 3        | 16       | 1    | Spring—Switch       |
| 94–1154  | 4        | 12       | 1    | Spring—Bail         |
| 94–1191  | 4        | 14       | 1    | Nut—Push            |
| 94–1194  | 3        | 12       | 3    | Clamp—Cable         |
| 94–1197  | 2        | 12       | 2    | Tape—Foam           |
| 94–3851  | 4        | 11       | 1    | Spring—Slide        |
| 94–3865  | 3        | 19       | 1    | Spring—Torsion      |
| 94–3868  | 4        | 16       | 1    | Washer—Flat         |
| 94–3870  | 1        | 3        | 1    | ASM—Front HOC Lever |
| 94–3871  | 1        | 13       | 1    | ASM—Rear HOC Lever  |
| 94–4496  | 2        | 14       | 2    | Screw               |
| 94–4496  | 3        | 6        | 12   | Screw               |
| 94–4496  | 4        | 17       | 1    | Screw               |
| 94–6918  | 2        | 1        | 1    | ASM—Motor 24 Volt   |
| 94–6961  | 1        | 18       | 4    | Screw               |
| 94–6961  | 3        | 13       | 5    | Screw               |
| 94–7407  | 4        | 18       | 1    | Support—Cable       |
| 94–7409  | 4        | 20       | 1    | Clip—Cable          |
| 94–7417  | 1        | 16       | 1    | Trailing Shield     |
| 95–1554  | 1        | 10       | 1    | Transformer—24 Volt |
| 95–2742  | 4        | 3        | 1    | Handle—Upper        |
| 95–3000  | 4        | 9        | 1    | Bail—Comfort Grip   |
| 95–3027  | 2        | 18       | 1    | Bracket—Solenoid    |
| 95–3254  | 5        | 4        | 1    | Harness—Wire        |
| 95–3255  | 2        | 20       | 1    | Solenoid—24 Volt    |
| 95–5007  | 1        | 20       | 1    | Decal—Recycler      |
| 95–5008  | 3        | 9        | 1    | Decal—Cover         |
| 95–5020  | 5        | 3        | 1    | ASM—Discharge Chute |

\*Not Illustrated

# Toro Part Number Index (cont.)

| <b>Part No.</b> | <b>Page No.</b> | <b>Ref. No.</b> | <b>Qty.</b> | <b>Description</b> |
|-----------------|-----------------|-----------------|-------------|--------------------|
| 95-5022         | 3               | 24              | 1           | Spring—Torsion     |
| 95-5024         | 3               | 3               | 1           | ASM—Plug           |
| 95-5025         | 3               | 23              | 2           | Tab—Shield         |
| 95-5026         | 2               | 6               | 1           | ASM—Battery Strap  |
| 95-5028         | 3               | 1               | 1           | Key                |
| 95-5030         | 1               | 19              | 1           | Cover—Wheel        |
| 95-5033         | 3               | 21              | 1           | Mulch Plug—Outside |
| 95-5037         | 1               | 12              | 1           | Plate—HOC          |
| 95-5039         | 5               | 6               | 1           | Cord—Power         |
| 95-5041         | 3               | 25              | 1           | Shield—Rain        |
| 95-5042         | 3               | 4               | 1           | Housing—Plug       |
| 95-5048         | 5               | 2               | 1           | Harness—Wire       |
| 95-5157         | 4               | 21              | 1           | Decal—On/Off       |
| 95-5158         | 5               | 1               | 1           | Decal—Positive     |
| 95-5159         | 5               | 5               | 1           | Decal—Negative     |
| 95-5160         | 3               | 2               | 1           | ASM—Panel          |
| 95-5163         | 2               | 11              | 1           | ASM—Battery        |
| 95-5165         | 1               | 1               | 1           | ASM—Deck           |
| 95-5167         | 1               | 8               | 1           | ASM—Liner          |
| 95-5168         | 3               | 8               | 1           | ASM—Cover          |
| 95-5177         | 4               | 26              | 1           | Decal — Noise      |
| 95-5170         | 3               | 7               | 1           | ASM—Circuit Coard  |
| 95-5180         | 3               | 21              | 1           | Spacer — Foam      |
| 3219-27         | 6               | 9               | 2           | Nut                |
| 3220-2          | 6               | 7               | 4           | Nut                |
| 3234-26         | 2               | 19              | 2           | Screw—HHF          |
| 3253-4          | 6               | 8               | 4           | Washer             |
| 3253-25         | 6               | 10              | 2           | Washer             |
| 3256-2          | 4               | 19              | 1           | Washer—Flat        |
| 3256-49         | 2               | 15              | 2           | Washer—Flat        |
| 3290-340        | 2               | 9               | 1           | Washer—Spring      |
| 3296-8          | 4               | 5               | 1           | Nut—Lock           |
| 3296-56         | 2               | 17              | 4           | Nut—Lock           |
| 32144-8         | 2               | 7               | 1           | Screw—PPH          |
| 32144-44        | 2               | 8               | 2           | Screw—HWHTF        |
| 32144-110       | 2               | 16              | 2           | Screw—HWHTF        |



