Form No. 3326-247

# Debris Blower

## Groundsmaster® 4000–D

**Model No. 30425—220000001 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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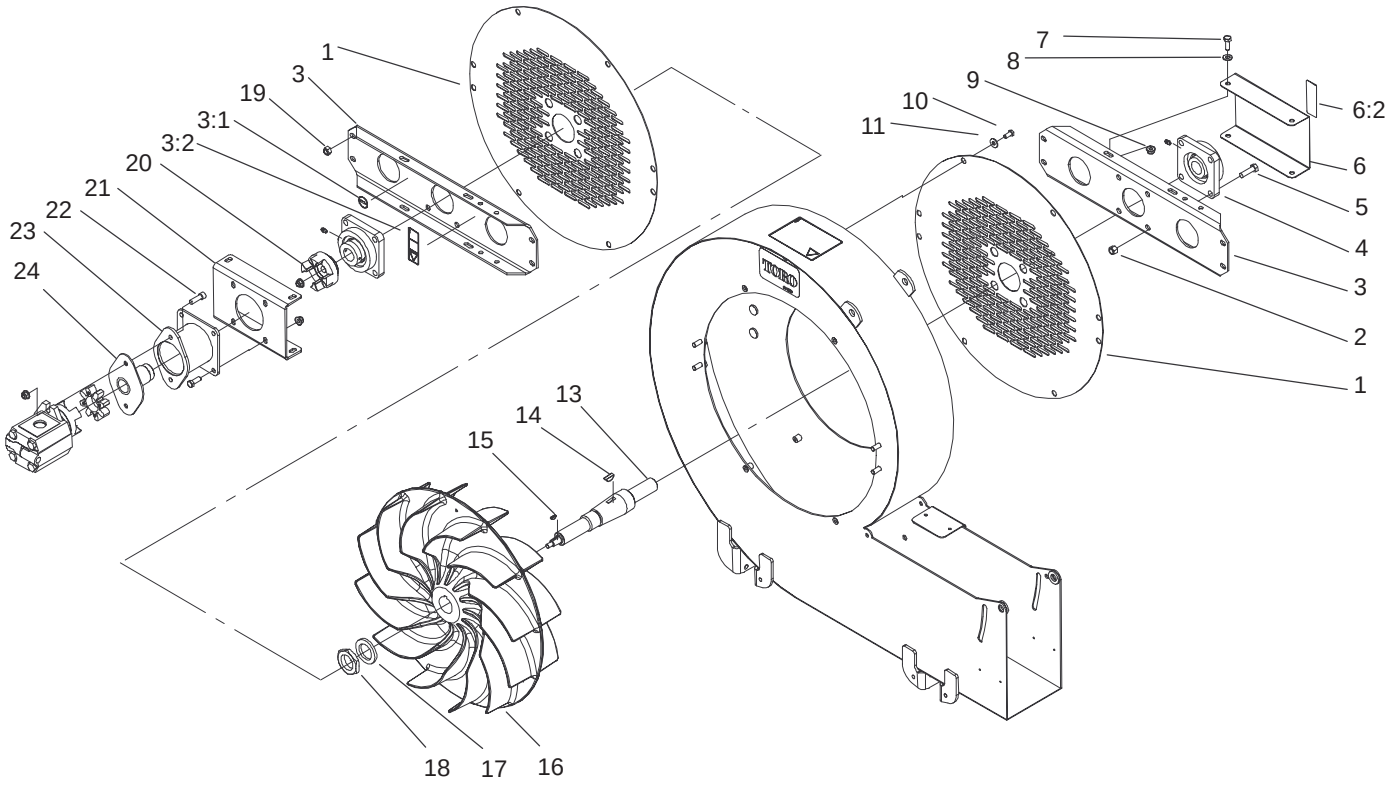
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## Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

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

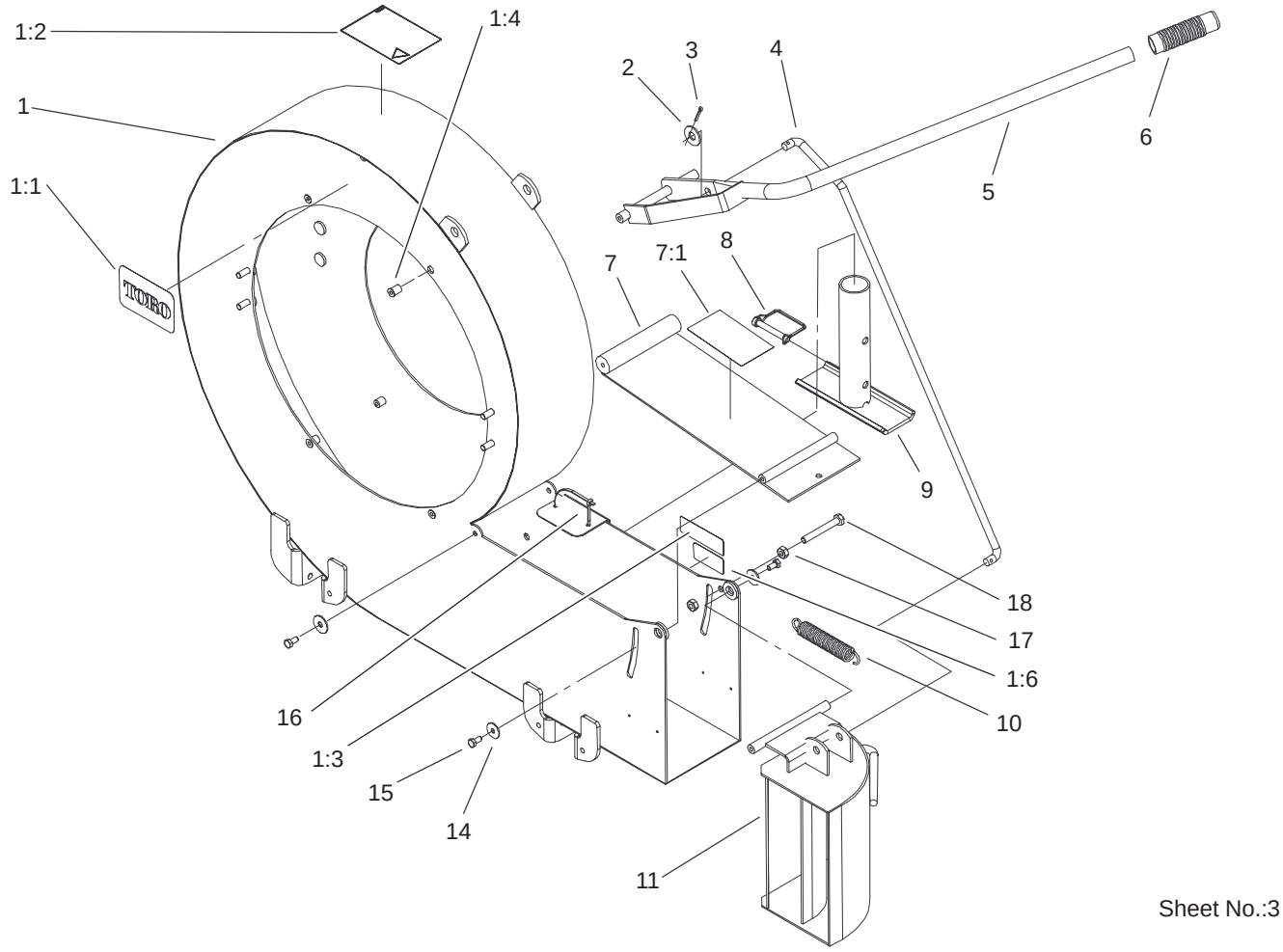



Sheet No.:2

# Fan Drive Assembly

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 98–5877–01 | 2 | Screen |
| 2 | 3296–48 | 8 | Nut–Lock NI |
| 3 | 105–4595 | 2 | Bracket–Mount, Bearing |
| 3:1 | 58–6520 | 1 | Decal–Grease |
| 3:2 | 105–4593 | 1 | Decal–Shield |
| 4 | 94–8987 | 2 | Bearing |
| 5 | 324–6 | 8 | Screw–HH |
| 6 | 106–2002 | 1 | Shield ASM |
| 6:2 | 105–4593 | 1 | Decal–Shield |
| 7 | 323–6 | 12 | Screw–HH |
| 8 | 3256–24 | 12 | Washer–Flat |
| 9 | 104–8301 | 15 | Nut–Flange, NI |
| 10 | 33114–020 | 8 | Screw–HH |
| 11 | 3256–23 | 8 | Washer–Flat |
| 13 | 105–2839 | 1 | Shaft–Fan |
| 14 | 3257–42 | 1 | Key–Woodruff |
| 15 | 3257–3 | 1 | Key–Woodruff |
| 16 | 94–8950 | 1 | Fan |
| 17 | 77–0950 | 1 | Washer–Castor |
| 18 | 3218–17 | 1 | Nut–Jam |
| 19 | 33025–00 | 8 | Nut–Lock |
| 20 | 104–3541 | 1 | Hub–Spider |
| 21 | 105–2826–01 | 1 | Bracket–Mount |
| 22 | 3274–1 | 2 | Screw–HSH |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 23 | 105–2838–01 | 1 | Mount ASM |
| 24 | 105–2830–03 | 1 | Tool ASM |

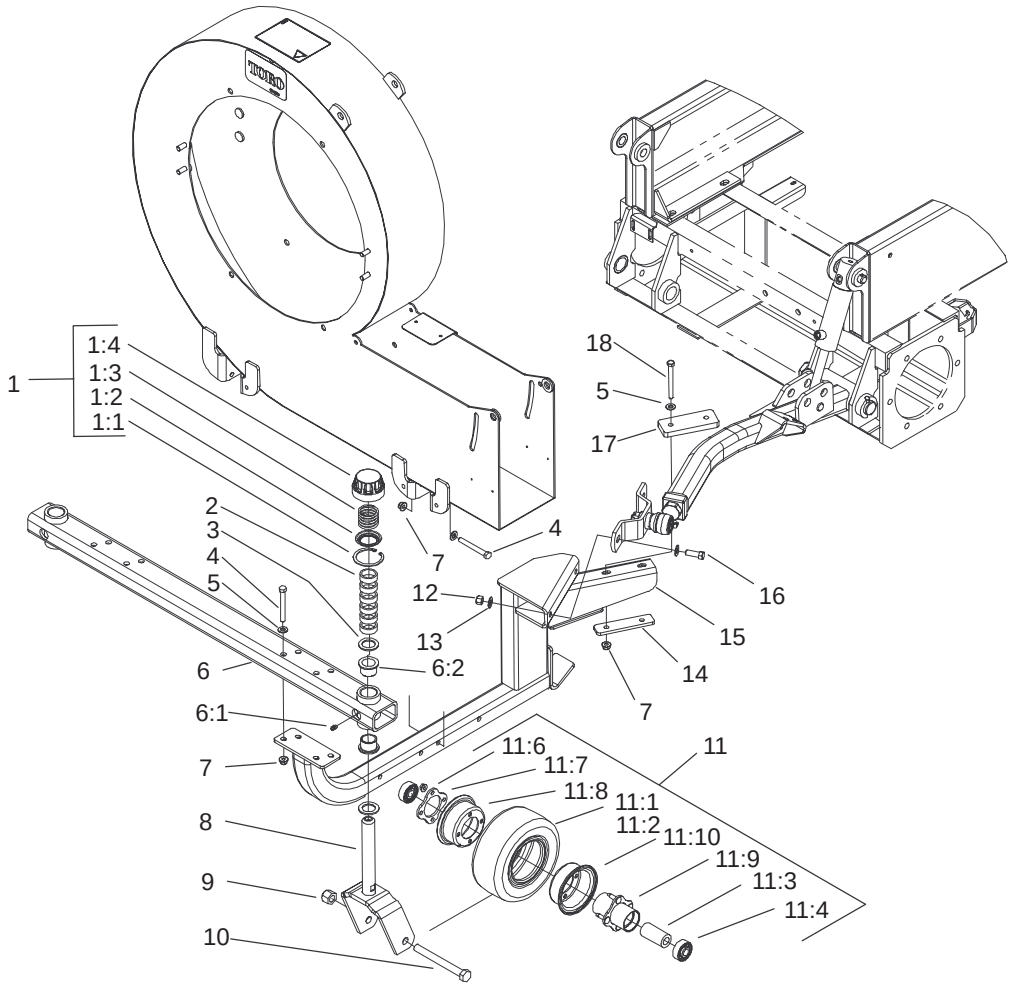



Sheet No.:3

# Housing Assembly

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 105–2840 | 1 | Housing ASM |
| 1:1 | 67–1300 | 1 | Decal–Logo, Toro |
| 1:2 | 98–3110 | 1 | Decal–Caution, Ce |
| 1:3 | 105–4594 | 1 | Decal–Warning |
| 1:4 | 93–5449 | 8 | Nut–Clinch |
| 1:6 | 93–6696 | 1 | Decal–Spring, Loaded |
| 2 | 3256–6 | 2 | Washer–Flat |
| 3 | 3272–11 | 2 | Pin–Cotter |
| 4 | 95–0880 | 1 | Rod–Linkage |
| 5 | 95–0879 | 1 | Lever ASM |
| 6 | 95–0886 | 1 | Grip |
| 7 | 105–4596 | 1 | Deflector ASM |
| 7:1 | 105–0708 | 1 | Decal–Danger |
| 8 | 93–4696 | 1 | Pin–Snapper |
| 9 | 95–0859–01 | 1 | Stand ASM |
| 10 | 95–0885 | 1 | Spring–Extension |
| 11 | 95–0852–01 | 1 | Deflector ASM |
| 14 | 3256–82 | 8 | Washer–Flat |
| 15 | 48–7700 | 8 | Screw |
| 16 | 3290–379 | 1 | Tie–Cable |
| 17 | 33015–00 | 2 | Nut–Hex |
| 18 | 33115–080 | 1 | Screw–HH |

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




Sheet No.:4

# Lift Arm and Castor Assembly

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 92–9727 | 2 | HOC Cap ASM |
| 1:1 | 92–5581 | 1 | Ring–Retaining |
| 1:2 | 92–5583 | 1 | Washer–Cap |
| 1:3 | 92–9726 | 1 | Spring–Compression |
| 1:4 | 92–8861 | 1 | Cap–HOC |
| 2 | 63–0070 | 12 | Spacer |
| 3 | 3–6781 | 4 | Washer–Thrust |
| 4 | 323–20 | 12 | Screw–HH |
| 5 | 3256–24 | 16 | Washer–Flat |
| 6 | 95–3251 | 1 | Bumper ASM |
| 6:1 | 302–5 | 2 | Fitting–Grease |
| 6:2 | 94–1291 | 4 | Bushing–Special |
| 7 | 104–8301 | 16 | Nut–Flange, NI |
| 8 | 98–7069–01 | 2 | Castor Fork ASM |
| 9 | 3296–53 | 2 | Nut–Lock, NI |
| 10 | 327–24 | 2 | Screw–HH |
| 11 | 93–9938 | 2 | Wheel ASM |
| 11:1 | 93–9939 | 1 | Tire |
| 11:2 | 68–8950 | 1 | Tube–Inner (W/Valve) |
| 11:3 | 93–4241 | 1 | Spacer–Bearing, Inner |
| 11:4 | 93–4237 | 2 | Bearing |
| 11:6 | 32128–16 | 4 | Nut–HHF |
| 11:7 | 93–4242 | 1 | Plate |
| 11:8 | 93–4239 | 1 | Rim–Wheel, Half |
| 11:9 | 93–5980 | 1 | Hub |
| 11:10 | 95–2741 | 1 | Rim–Wheel, Half |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 12 | 3296–48 | 4 | Nut–Lock NI |
| 13 | 3256–25 | 8 | Washer–Flat |
| 14 | 105–4575 | 2 | Plate–Reinforcing |
| 15 | 105–4520–01 | 1 | RH Arm ASM |
| 15 | 105–4521–01 | 1 | LH Arm ASM |
| 16 | 324–5 | 4 | Screw–HH |
| 17 | 105–4519 | 2 | Plate–Clamping |
| 18 | 323–42 | 4 | Screw–HH |

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