FORM NO. 3319–381 REV A

TORO®

Wheel Horse®
Lawn And Garden Tractor

38” Side Discharge & Recycler® Cutting Units

Model No. 78216–7900001 & Up
Model No. 78226–7900001 & Up

Parts Catalog

ORDERING REPLACEMENT PARTS

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

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Note:	

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
HFW	hex flange washer
HH	hex head
HHF	hex head flange
HHST	hex head self tapping
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
INC	incorporated
LH	left hand
PH	pan head
PPH	Phillips pan head
PTO	power take off
RH	right hand
SFH	slotted fillister head
SH	square head
SHWH	slotted hex washer head
SPH	slotted pan head
STD	standard
TAP	self tapping
TH	truss head
TTH	Torx truss head
WH	wing 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.

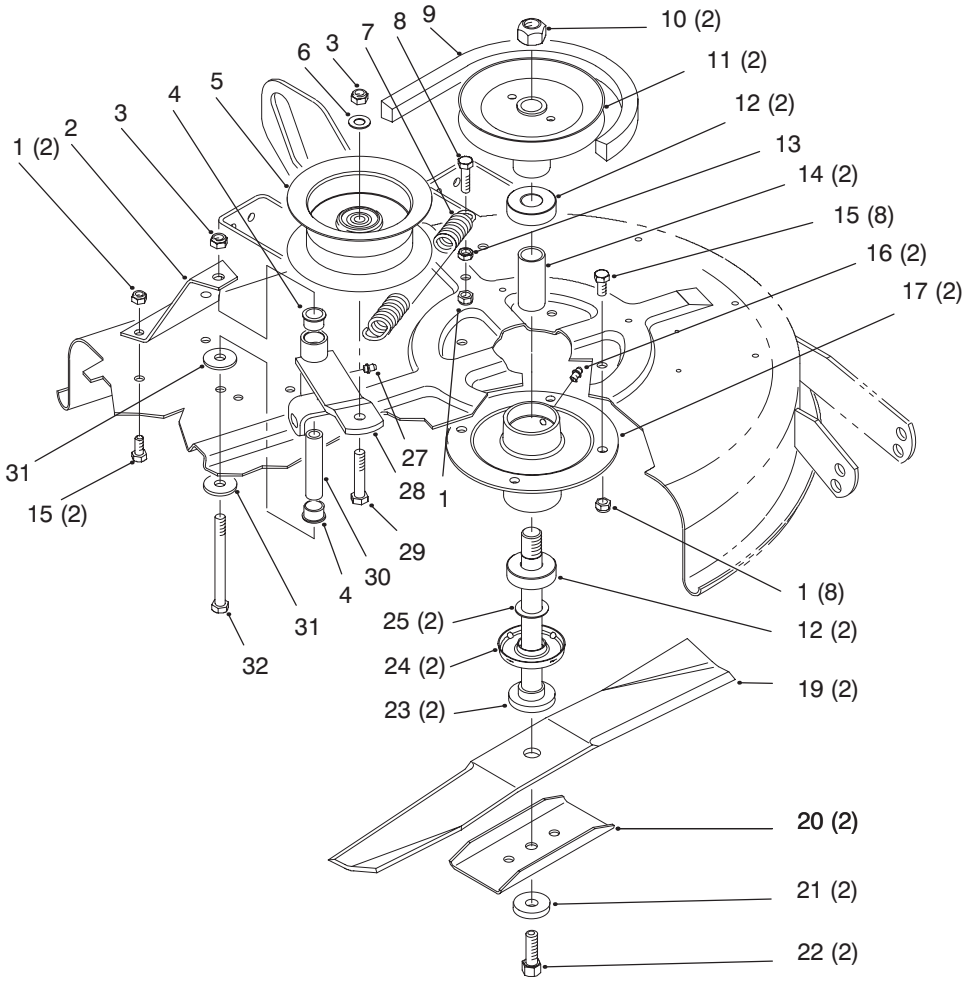
Reference numbers of this type appear in part lists and as callouts in illustrations.

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.

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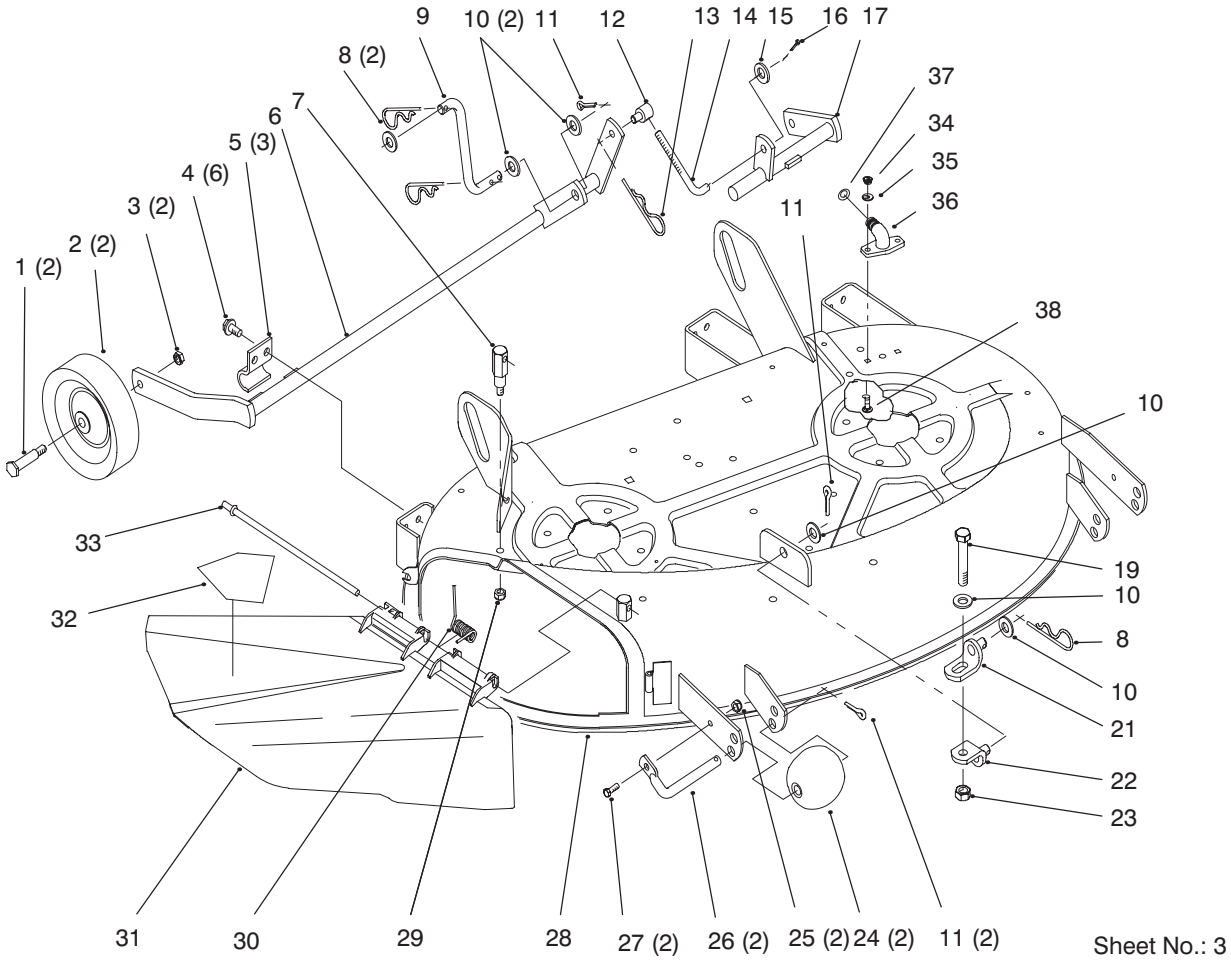


Sheet No.: 2

Blade, Spindle, Belt And Idler Pulley

Ref. No.	Part No.	Description	No. Used
1	3296–29	Nut–Lock	11
2	78–8091–03	Brace	1
3	3296–39	Nut–Lock	2
4	109859	Bushing	2
5	92–7082	Pulley–Idler	1
6	3256–24	Washer–Flat	1
7	78–6210	Spring–Extension	1
8	322–6	Screw–Hex. Hd.	1
9	79–5980	”V” Belt	1
10	3219–7	Nut–Hex	2
11	92–7081	Pulley	2
12	79–1090	Bearing–Ball	4
13	3217–6	Nut–Hex	1
14	79–2780	Spacer	2
15	322–3	Screw–Hex. Hd.	10
16	302–16	Fitting–Grease	2
17	79–1050–03	Housing–Spindle	2
19	57–4700	Blade (Model No. 78216)	2

Ref. No.	Part No.	Description	No. Used
19	14–7799	Kit–Blade (Model No. 78226 Only)	2
20	80–0510–03	Blade–Stiffener (Model No. 78226)	2
21	112843	Washer (Model No. 78216)	2
21	3290–465	Washer (Model No. 78226)	2
22	26–0671	Bolt–Blade	2
23	80–4351	Shaft–Spindle	2
24	80–4370	Shield–Bearing	2
25	80–4390	Spacer–Hardened	2
27	302–5	Fitting–Grease	1
28	94–9795	Arm (Incl. Ref. #27)	1
29	323–10	Screw–Hex. Hd.	1
30	109950	Spacer	1
31	2844	Washer–Flat	2
32	323–16	Screw–Hex. Hd.	1

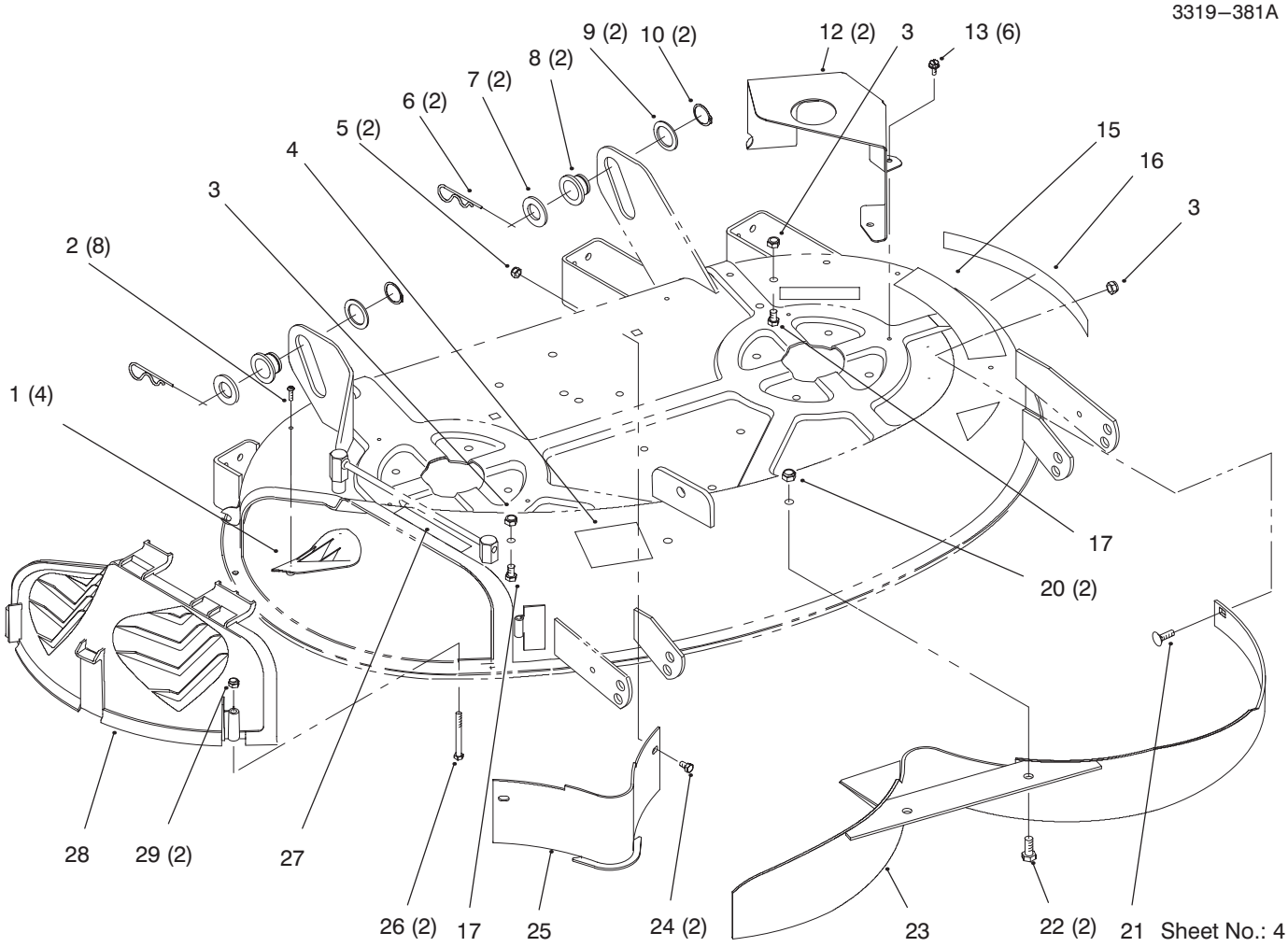


Sheet No.: 3

Gage Wheels, Deck And Side Discharge Deflector

Ref. No.	Part No.	Description	No. Used
1	5188	Screw−Hex. Soc. Hd.	2
2	110506	Wheel−Gage	2
3	32146−2	Nut−Lock	2
4	9267154	Screw	6
5	78−6400−03	Clamp	3
6	78−8011−03	Shaft	1
7	92−7063	Pivot Post−Rear	1
8	9335064	Hairpin−Cotter	3
9	78−8071	Link−Rear	1
10	3256−26	Washer−Flat	6
11	3272−21	Pin−Cotter	4
12	110656	Trunnion	1
13	9335044	Hairpin	1
14	121010	Rod−Lift	1
15	3256−24	Washer−Flat	1
16	3272−6	Pin−Cotter	1
17	92−7073−03	Shaft	1
19	325−13	Screw−Hex. Hd.	1

Ref. No.	Part No.	Description	No. Used
21	86−9240	Bracket	1
22	86−9250	Bracket	1
23	3218−5	Nut−Jam	1
24	29−4820	Roller	2
25	3296−42	Nut−Lock	2
26	118960	Shaft−Roller	2
27	321−4	Screw−Hex. Hd.	2
28	92−6834	Asm−Deck	1
29	3296−39	Nut−Lock	1
30	57−6950	Spring−Torsion Deflector	1
31	93−0317	Deflector Asm 38”	1
32	93−1122	Decal−Danger	1
33	57−4380	Rod− Hinge Deflector	1
34	3296−16	Nut − Lock	2
35	3256−1	Washer − Flat	2
36	95−2747	Fitting − Wash out	1
37	46−6290	O−Ring	1
38	3229−1	Bolt − Carriage	2



Sheet No.: 4

Gage Wheels, Deck And Side Discharge Deflector

Ref. No.	Part No.	Description	No. Used
1	76–2160	Plate–Kicker (Model No. 78226 Only)	4
2	32144–111	Screw–Pan Hd.	8
3	3296–29	Nut–Lock	3
4	117137	Decal–Routing	1
5	3296–42	Nut–Lock (Model No. 78226 Only)	2
6	9335074	Cotter–Hairpin	2
7	3256–28	Washer–Flat	2
8	78–7340	Roller–Lift	2
9	9202394	Washer	2
10	32151–29	Ring–Ext Snap	2
12	78–6840–03	Cover–Belt	2
13	32104–76	Screw–Self TAP	6
15	93–7110	Decal–Danger (Model No. 78216)	1
15	92–7111	Decal–Danger (Model No. 78226)	1
16	92–9520	Decal–Deck	

Ref. No.	Part No.	Description	No. Used
		(Model No. 78226)	1
17	322–1	Screw–Hex. Hd.	2
20	3296–39	Nut–Lock	2
21	3230–18	Screw–Hex. Hd. (Model No. 78216 Only)	1
21	3230–1	Screw–CARR (Model No. 78226 Only)	1
22	323–5	Screw–Hex. Hd. (Model No. 78226 Only)	2
23	79–1600–03	Baffle (Model No. 78226 Only)	1
24	321–4	Screw–Hex. Hd.	2
25	79–1640–03	Baffle (Model No. 78226 Only)	1
26	321–15	Screw–Hex. Hd.	2
27	92–7109	Decal–Danger	1
28	88–4430	Recycler Cover (Model No. 78226 Only)	1
29	32111–7	Nut–Cap	2

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
2844	Washer–Flat	1	31	2
5188	Screw–Hex. Soc. Hd.	2	1	2
109859	Bushing	1	4	2
109950	Spacer	1	30	1
110506	Wheel–Gage	2	2	2
110656	Trunnion	2	12	1
112843	Washer (Model No. 78216)	1	21	2
117137	Decal–Routing	3	4	1
118960	Shaft–Roller	2	26	2
121010	Rod–Lift	2	14	1
9202394	Washer	3	9	2
9267154	Screw	2	4	6
9335044	Hairpin	2	13	1
9335064	Hairpin–Cotter	2	8	3
9335074	Cotter–Hairpin	3	6	2
14–7799	Kit–Blade	1	19	2
26–0671	Bolt–Blade	1	22	2
29–4820	Roller	2	24	2
46–6290	O–Ring	2	37	1
57–4380	Rod– Hinge Deflector	2	33	1
57–4700	Blade (Model No. 78216)	1	19	2
57–6950	Spring–Torsion Deflector	2	30	1
76–2160	Plate–Kicker	3	1	4
78–6210	Spring–Extension	1	7	1
78–6400–03	Clamp	2	5	3
78–6840–03	Cover–Belt	3	12	2
78–7340	Roller–Lift	3	8	2
78–8011–03	Shaft	2	6	1
78–8071	Link–Rear	2	9	1
78–8091–03	Brace	1	2	1
79–1050–03	Housing–Spindle	1	17	2
79–1090	Bearing–Ball	1	12	4
79–1600–03	Baffle	3	23	1
79–1640–03	Baffle	3	25	1
79–2780	Spacer	1	14	2
79–5980	V Belt	1	9	1
80–0510–03	Blade–Stiffener	1	20	2
80–4351	Shaft–Spindle	1	23	2
80–4370	Shield–Bearing	1	24	2
80–4390	Spacer–Hardened	1	25	2
86–9240	Bracket	2	21	1
86–9250	Bracket	2	22	1
88–4430	Recycler Cover	3	28	1
92–6834–01	Asm–Decal	2	28	1
92–7063	Pivot Post–Rear	2	7	1
92–7073–03	Shaft	2	17	1
92–7081	Pulley	1	11	2
92–7082	Pulley–Idler	1	5	1
92–7109	Decal–Danger	3	27	1
92–7110	Decal–Danger	3	15	1
92–7111	Decal–Danger	3	15	1
92–9520	Decal–Deck	3	16	1
93–0317	Deflector Asm 38”	2	31	1
93–1122	Decal–Danger	2	32	1
93–7110	Decal–Danger	3	15	1
94–9795	Arm	1	28	1
95–2747	Fitting–Washout	2	36	1
302–16	Fitting–Grease	1	16	2
302–5	Fitting–Grease	1	27	1
321–4	Screw–Hex. Hd.	3	24	2
321–4	Screw–Hex. Hd.	2	27	2
321–15	Screw–Hex. Hd.	3	26	2
322–1	Screw–Hex. Hd.	3	17	2
322–3	Screw–Hex. Hd.	1	15	10
322–6	Screw–Hex. Hd.	1	8	1
323–5	Screw–Hex. Hd.	3	22	2
323–10	Screw–Hex. Hd.	1	29	1
323–16	Screw–Hex. Hd.	1	32	1
325–13	Screw–Hex. Hd.	2	19	1
3217–6	Nut–Hex	1	13	1
3218–5	Nut–Jam	2	23	1
3219–7	Nut–Hex	1	10	2
3229–1	Bolt–Carriage	2	38	2
3230–1	Screw–CARR	3	21	1
3230–18	Screw–Hex. Hd.	3	21	1
3256–24	Washer–Flat	1	6	1
3256–24	Washer–Flat	2	15	1
3256–26	Washer–Flat	2	10	5
3256–28	Washer–Flat	3	7	2
3272–6	Pin–Cotter	2	16	1
3272–21	Pin–Cotter	2	11	4
3290–465	Washer (Model No. 78226)	1	21	2
3292–16	Nut–Lock	2	34	2
3296–29	Nut–Lock	1	1	11
3296–29	Nut–Lock	3	3	3
3296–39	Nut–Lock	1	3	2
3296–39	Nut–Lock	3	20	2
3296–39	Nut–Lock	2	29	1
3296–42	Nut–Lock	3	5	4
3296–42	Nut–Lock	2	25	2
32104–76	Screw–Self TAP	3	13	6
32144–111	Screw–Pan Hd.	3	2	8
32146–2	Nut–Lock	2	3	2
32151–29	Ring–Ext Snap	3	10	2

*Not Illustrated

MAINTENANCE RECORD

Date								

MAINTENANCE RECORD

Date								