Form No. 3325-941

11 Blade Cutting Unit

Greensmaster® Flex 21

Model No. 04200—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.

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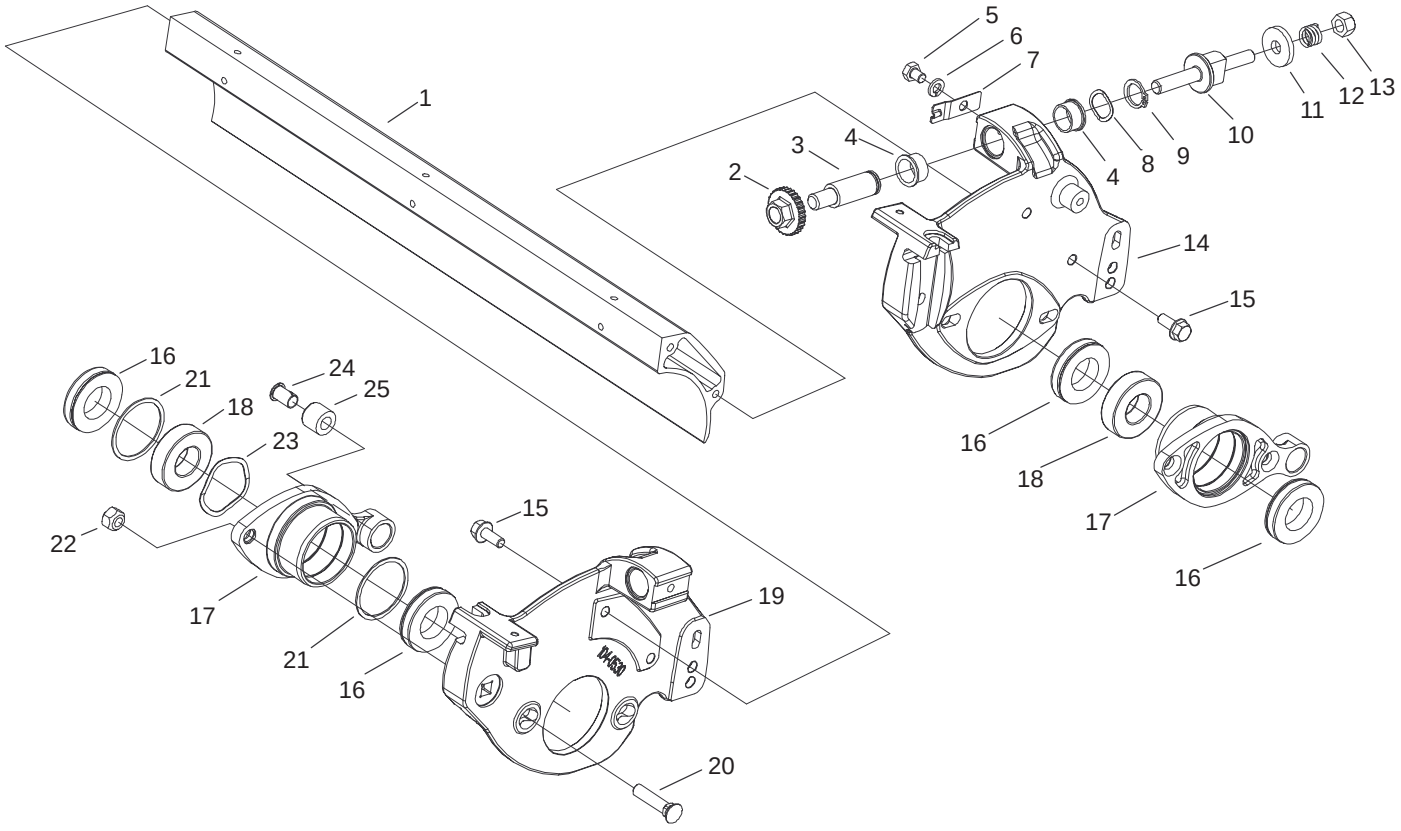
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Part Description Abbreviations

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

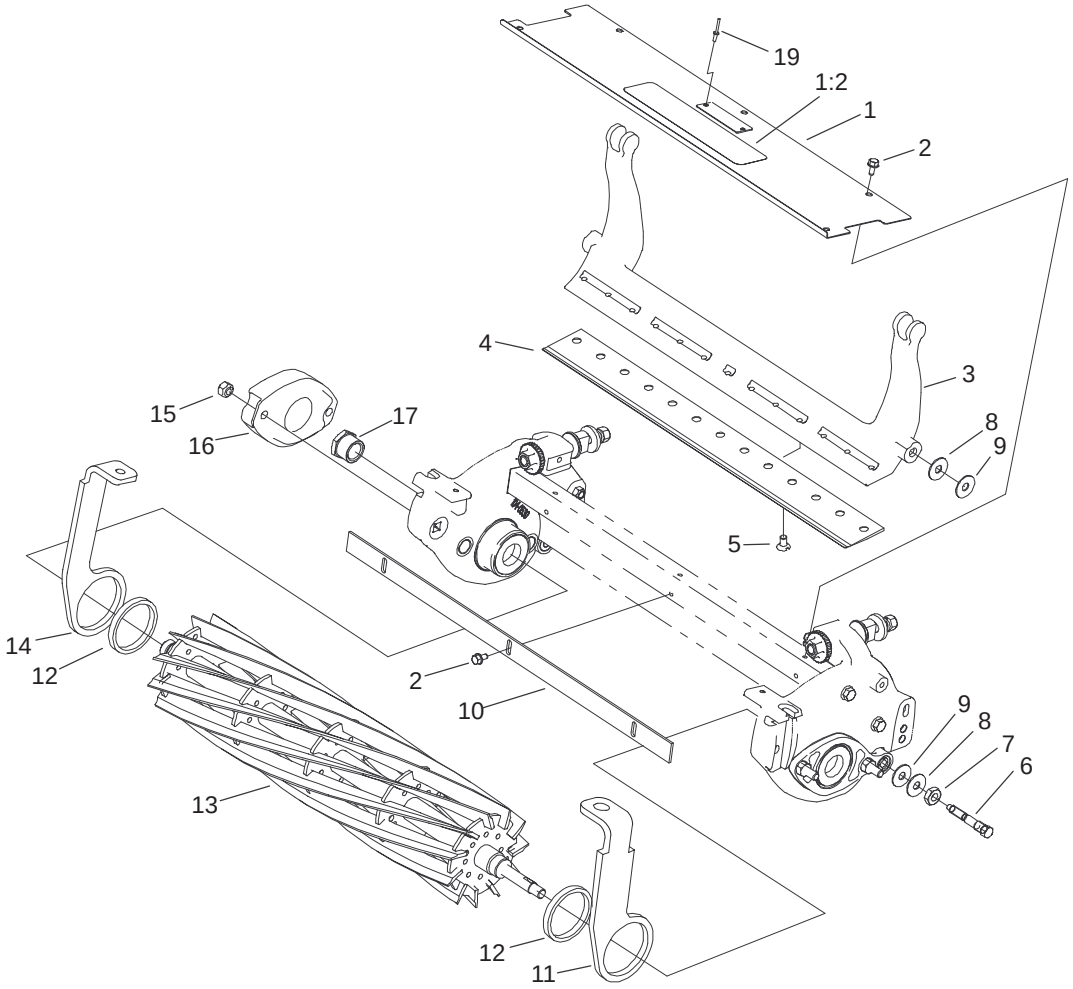


Sheet No.:2

Right and Left Side Plate Assembly

Ref. No.	Part No.	Qty.	Description
1	99–2091	1	Frame–Shield, Extrusion
2	93–2549	2	Nut–Adjust
3	99–2093	2	Nut–Adjuster, Bedbar
4	256–252	4	Bearing–Flange
5	33114–010	2	Screw–HH
6	3253–4	2	Washer–Lock
7	99–2097	2	Detent
8	95–3703	2	Washer–Spring, Wave
9	32120–93	2	Ring–Retaining
10	99–2096	2	Screw–Adjuster, Bedbar
11	99–2098	2	Washer
12	99–3755	2	Spring–Compression
13	33025–00	2	Nut–Lock
14	104–0531	1	Plate–Side, LH
15	33104–020	4	Screw–HHF
16	99–3801	4	Seal–Oil
17	99–3766	2	Housing–Bearing, Reel
18	251–342	2	Bearing–Ball
19	104–0530	1	Plate–Side, RH
20	99–3773	4	Bolt–Plow
21	32151–92	2	Ring–Retaining
22	99–2085	4	Nut–Tapered
23	3290–485	1	Washer – Wave

Ref. No.	Part No.	Qty.	Description
24	52–2890	2	Bushing–Nylon
25	63–9510	2	Bushing

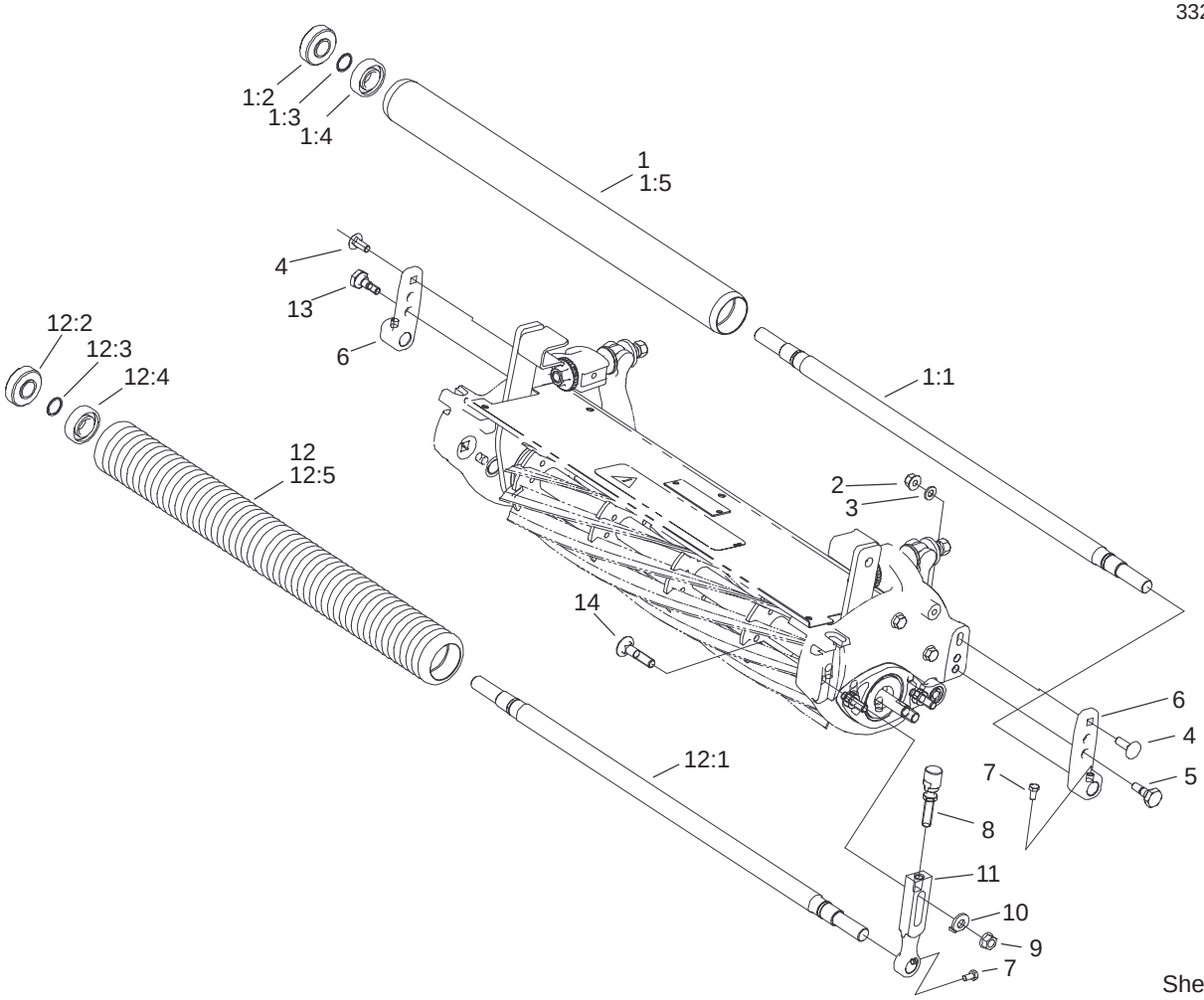


Sheet No.:3

Reel Assembly

Ref. No.	Part No.	Qty.	Description
1	104–2632	1	Grass Shield ASM
1:2	84–6560	1	Decal–Warning (Japan)
1:2	93–8064	1	Decal–Danger (Europe)
2	104–2628	8	Screw–HWH
3	99–3794–01	1	Bedbar
4	93–4262	1	Bedknife–Microcut
4	93–4263	1	Bedknife–Tournament
4	93–4264	1	Bedknife–Lowcut
5	57–4910	13	Screw
6	65–6270	2	Bolt – Bedbar
7	3220–26	2	Nut–Jam
8	52–2860	4	Washer
9	52–2900	4	Washer
10	104–2602–03	1	Bar–Off, Cut
11	105–2448–01	1	Arm–Pitch, LH
12	99–2047	2	Bushing
13	104–0500	1	11 Blade Reel ASM
14	105–2447–01	1	Arm–Pitch, RH
15	3296–59	2	Nut–Lock NI
16	104–0534–03	1	Weight–Reel
17	99–3767	1	Nut–Lock, Bearing
19	3290–271	2	Rivet–Pop

Ref. No.	Part No.	Qty.	Description



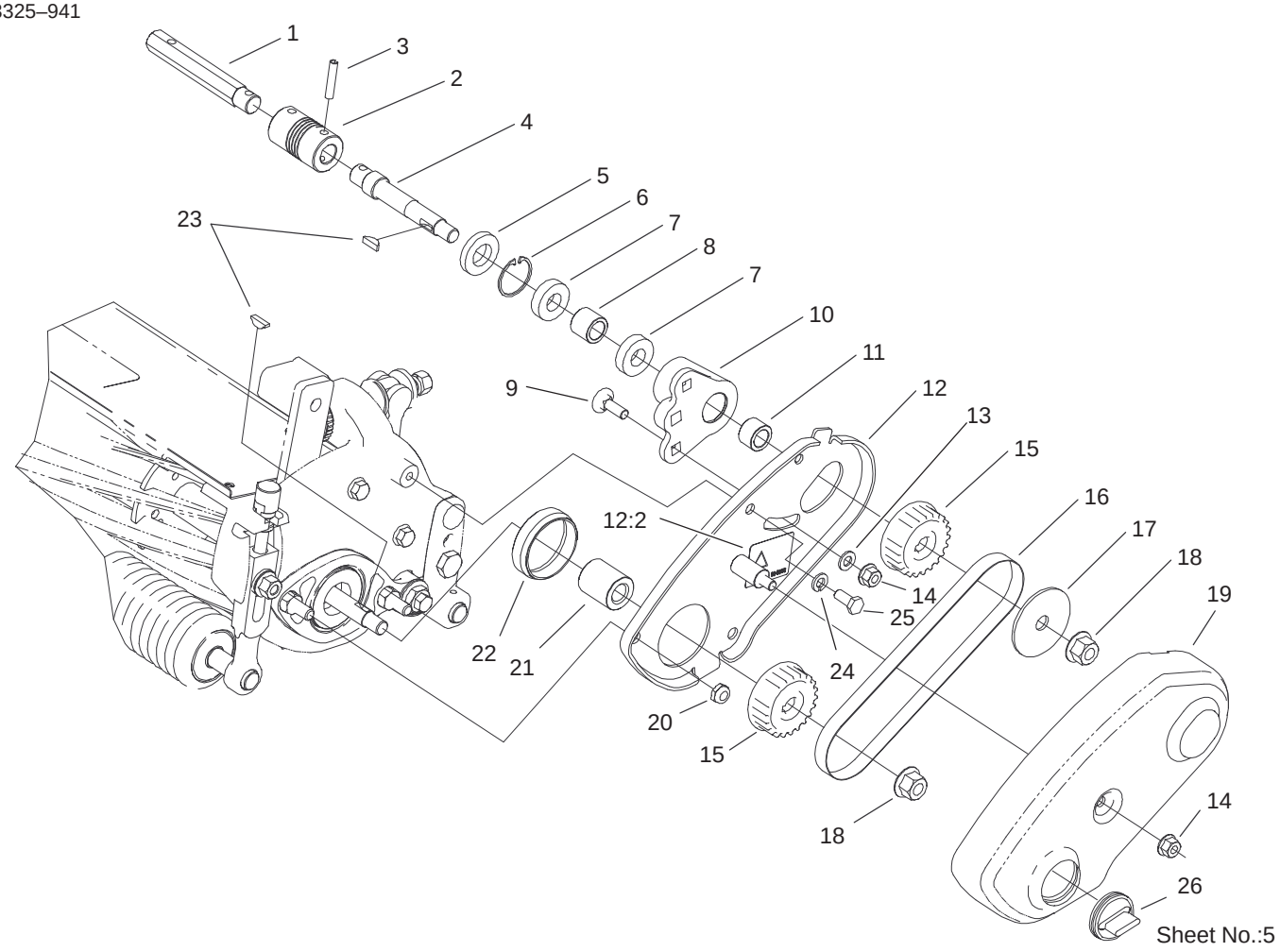
Sheet No.:4

Roller Assembly

Ref. No.	Part No.	Qty.	Description
1	99–3840	1	Full Roller ASM
1:1	104–2606	1	Shaft–Roller
1:2	99–3842	2	Seal–Oil
1:3	104–4212	2	Ring – Retaining, Spiral
1:4	251–347	2	Bearing–Ball
1:5	99–3841	1	Roller–Full
2	104–2612	4	Nut–HF
3	3256–23	4	Washer–Flat
4	33124–025	2	Screw–CARR
5	95–1618	1	Bolt–Shoulder
6	99–3792	2	Bracket–Roller, Rear
7	33113–012	4	Screw–HH
8	99–3782	2	Screw–HOC
9	104–2611	2	Nut–HF
10	104–2603	2	Washer–HOC
11	99–3781	2	Arm–HOC
12	104–9795	1	Wiehle Roller ASM
12:1	104–2606	1	Shaft–Roller
12:2	99–3842	2	Seal–Oil
12:3	104–4212	2	Ring – Retaining, Spiral
12:4	251–347	2	Bearing–Ball
12:5	104–0540	1	Roller–Wiehle
13	95–1617	1	Bolt–Eccentric
14	33125–045	2	Screw–CARR

Ref. No.	Part No.	Qty.	Description

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Reel Drive Assembly

Ref. No.	Part No.	Qty.	Description
1	99–3760	1	Shaft–Hex
2	99–3757	1	Coupling–Flex
3	32121–69	2	Pin–Spring
4	99–3756	1	Shaft
5	253–120	1	Seal–Oil
6	32151–51	1	Ring–Retaining
7	251–336	2	Bearing
8	99–2079	1	Spacer
9	33124–025	2	Screw–CARR
10	99–2083	1	Housing–Bearing
11	99–2080	1	Spacer
12	104–2631	1	Reel Drive Plate ASM
12:2	93–9356	1	Decal–Warning, Belt
12:2	93–9389	1	Decal–Warning, Belt (Japan)
13	3256–23	2	Washer–Flat
14	104–2612	3	Nut–HF
15	99–2081	2	Pulley–22 Tooth
16	99–2022	1	Belt
17	104–0532	1	Washer–Pulley
18	104–2610	2	Nut–HF
19	99–3793	1	Cover–Drive, Reel
20	3296–59	2	Nut–Lock NI
21	99–2032	1	Spacer
22	99–2087	1	Spacer
23	3257–30	2	Key–Woodruff

Ref. No.	Part No.	Qty.	Description
24	3253–4	1	Washer–Lock
25	33114–016	1	Screw–HH
26	105–2438	1	Plug

Maintenance Record

Date								


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