Form No. 3323-819

5 and 8 Blade Cutting Unit

Reelmaster® 5000

Model No. 03527—210000001 and Up

Model No. 03528—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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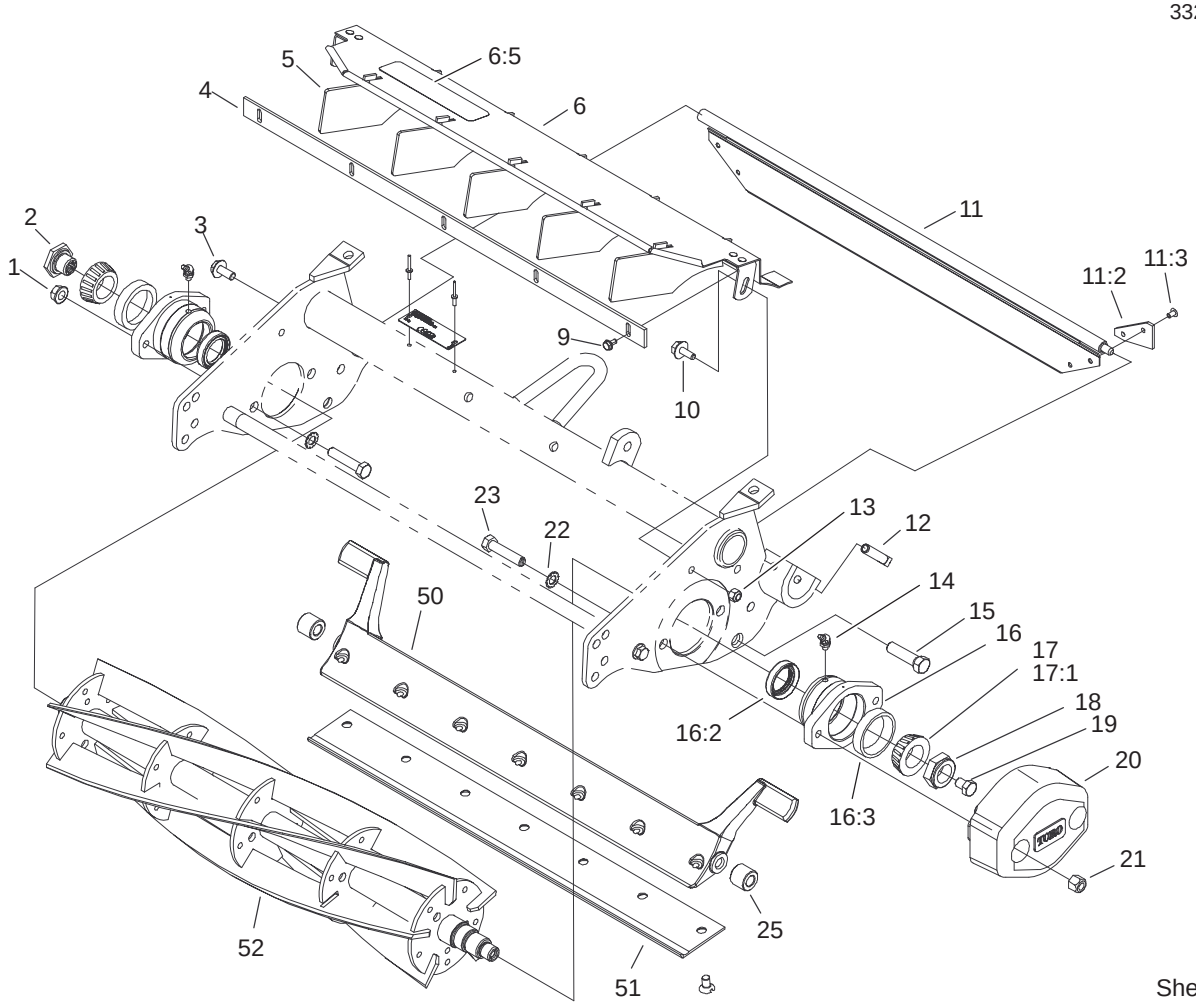
Accessories

Description	Model / Part No.
Basket Kit	03532
Rear Roller Brush Kit	03533
Comb Kit	104–3385
Front HOC Adjust Kit	104–8205
Wiehle Scraper Kit	104–3380–03
Shoulder Roller Scraper Kit	104–8208–03
Rear Roller Scraper Kit	104–3395
3” Diameter Collar Kit	104–8215

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



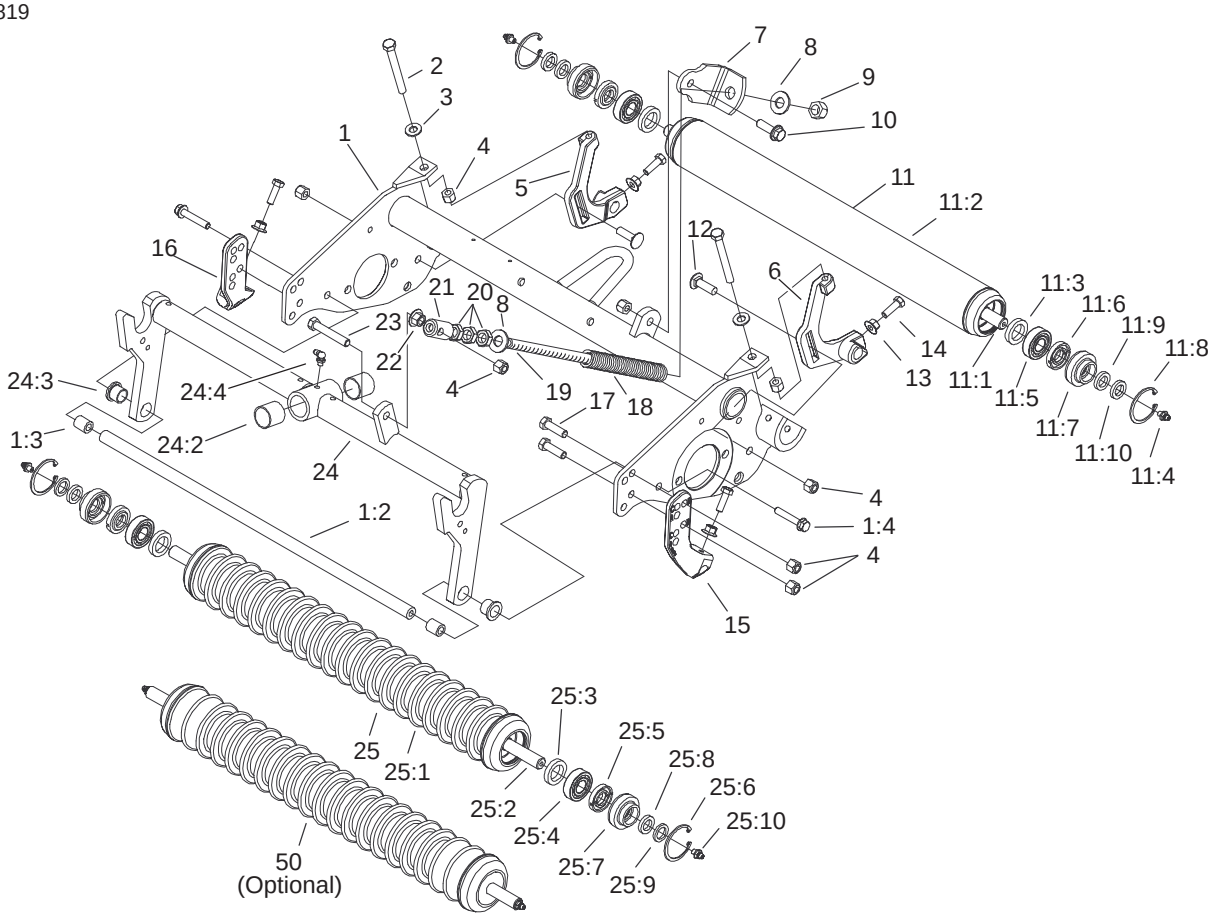
Sheet No.:2

Reel and Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	32128–36	2	Nut–HF
2	93–1394	1	Nut–Spline
3	3234–5	1	Screw–HHF
4	36–7260	1	Bar–Off, Cut
5	98–8162	5	Deflector
6	100–4181	1	Front Grass Shield ASM
6:5	67–7960	1	Decal–Danger
6:5	93–6688	1	Decal–Danger, Europe
6:5	94–4584	1	Decal–Danger (Japan)
9	104–2065	5	Screw–HWH
10	3234–4	2	Screw–HHF
11	100–7136	1	Rear Grass Shield ASM
11:2	75–1720	2	Flap–Shield, Rear
11:3	700382	4	Rivet
12	104–8216	4	Screw–SQH
13	3296–42	2	Nut–Lock, NI
14	302–11	2	Fitting–Lube, 45°
15	100–7126	2	Bolt–Wheel
16	104–3399	2	Bearing Housing ASM
16:2	104–3388	1	Seal–Grease
16:3	254–72	1	Bearing–Taper/Cup
☆17		2	Bearing W/Grease
17:1	254–94	1	Bearing–Taper/Cone
18	3296–60	1	Nut–Lock NI

Ref. No.	Part No.	Qty.	Description
19	323–2	1	Screw–HH
20	100–7113–01	1	Weight–End
21	3296–39	2	Nut–Lock, NI
22	3255–9	4	Washer–Lock/Ext
23	57–3210	4	Screw
25	100–7123	2	Spacer–Bedbar
50	100–7124–01	1	Bedbar–Machined
51	63–8610	1	Bedknife
*51	100–3350	1	Bedknife–Duty, Heavy
*52	14–0649	1	Reel–8 Blade (only on: 03528)
52	14–0659	1	Reel–5 Blade (only on: 03527)

☆ Not serviced
* Not illustrated



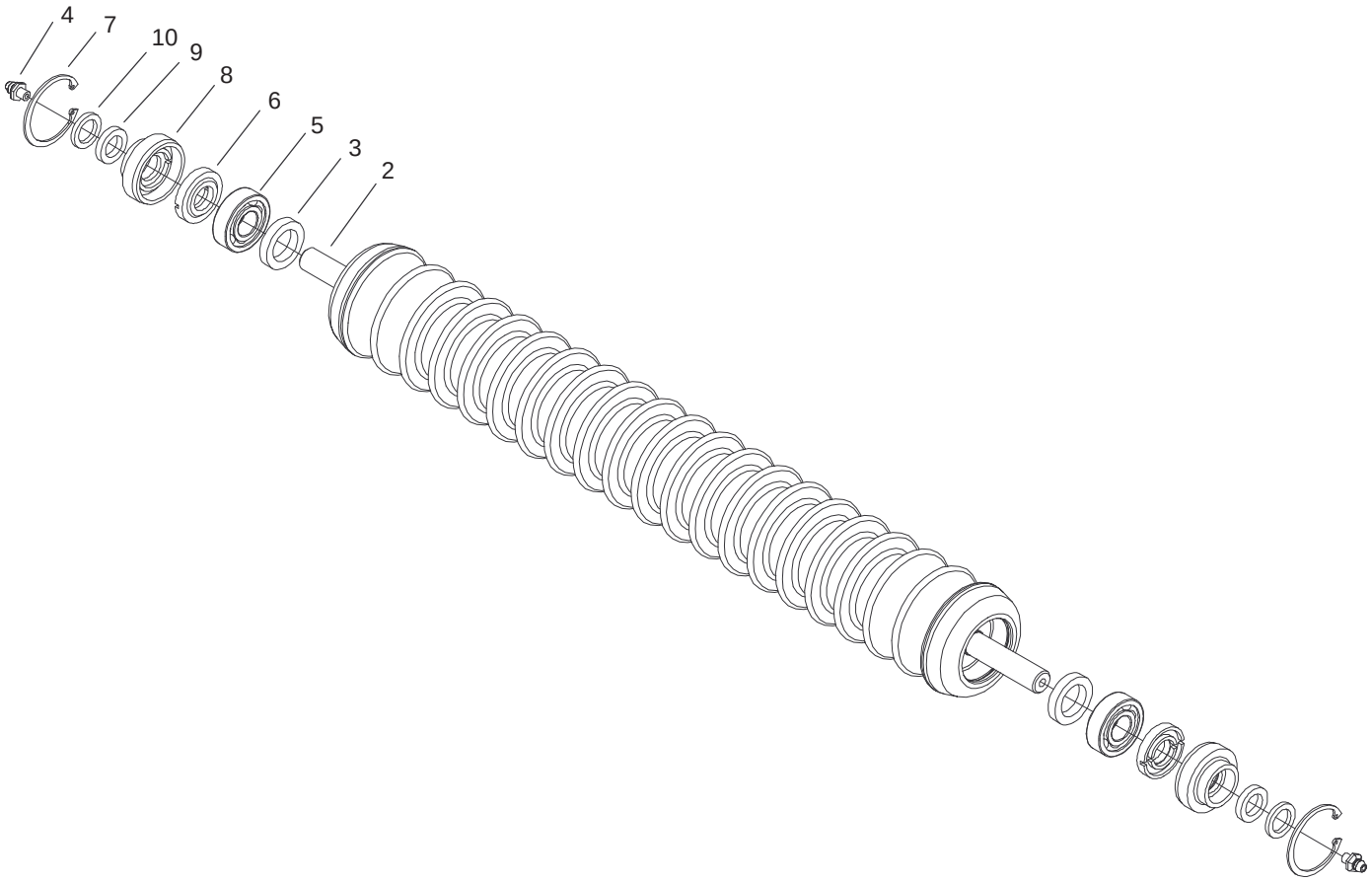
Sheet No.:3

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Rollers and Carrier Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	100–7140	1	Reel Frame ASM
1:2	104–3365	1	Rod–Support
1:3	104–3366	2	Spacer
1:4	3234–19	2	Screw–Hfh
2	323–49	2	Bolt–TAP
3	3256–24	2	Washer–Flat
4	3296–39	10	Nut–Lock, NI
5	100–7105–01	1	Adjust–HOC, RH
6	100–7106–01	1	Adjust–HOC, LH
7	104–3661	1	Bracket–Spring
8	87–7270	2	Washer – Thrust
9	3296–23	1	Nut–Lock, NI
10	3234–24	1	Screw–HHF
11	100–2536	1	Roller ASM
11:1	100–2538	1	Shaft–Roller
11:2	100–2537–03	1	Roller Tube ASM
11:3	93–3007	2	Seal–Oil
11:4	302–5	2	Fitting–Grease
11:5	109966	2	Bearing–Ball
11:6	93–1251	2	Seal–Inner
11:7	93–1252	2	Seal–Outer
11:8	32120–62	2	Ring–Retaining
11:9	253–70	2	Seal – Oil
11:10	93–2931	2	Washer–Roller
12	3231–25	2	Screw–CARR
13	32128–20	4	Nut–HF

Ref. No.	Part No.	Qty.	Description
14	322–5	4	Screw–HH
15	104–3375–01	1	Bracket–HOC, LH
16	104–3373–01	1	Bracket–HOC, RH
17	323–7	4	Screw–HH
18	104–3394	1	Spring–Compression
19	104–3355	1	Rod–Spring
20	3218–5	3	Nut–Jam
21	99–8662	1	Tube – Spring
22	32128–43	1	Nut–Flange
23	104–3396	1	Screw–HH
24	104–3357	1	Carrier Frame ASM
24:2	67–1750	2	Bushing
24:3	75–2160	2	Bushing
24:4	302–60	1	Fitting–Lube
25	100–7132	1	Wiehle Roller ASM
25:1	100–7131–03	1	Wiehle Roller
25:2	104–1806	1	Shaft–Roller
25:3	93–3007	2	Seal–Oil
25:4	109966	2	Bearing–Ball
25:5	93–1251	2	Seal–Inner
25:6	32120–62	2	Ring–Retaining
25:7	93–1252	2	Seal–Outer
25:8	253–70	2	Seal – Oil
25:9	93–2931	2	Washer–Roller
25:10	302–5	2	Fitting–Grease
50	104–3369	1	Shoulder Roller ASM



Sheet No.:A1

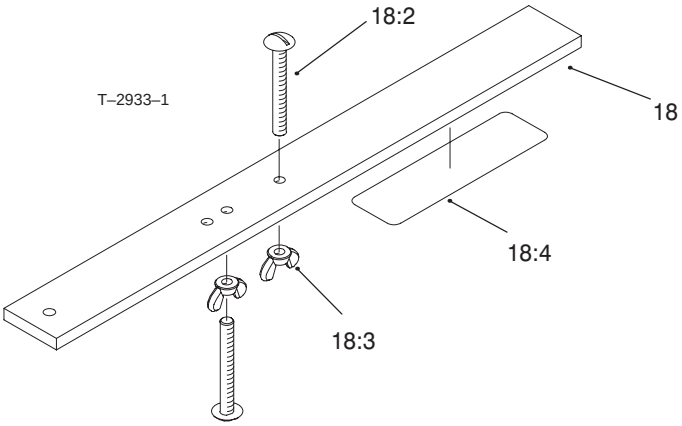
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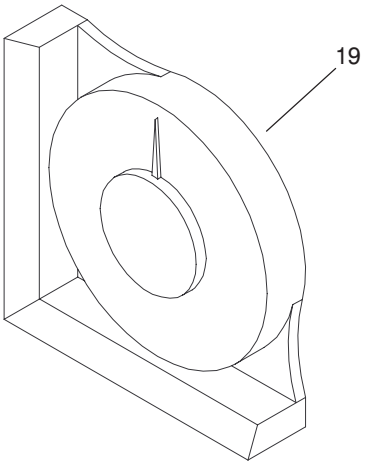
Shoulder Roller Assembly No. 104–3369 (Optional)

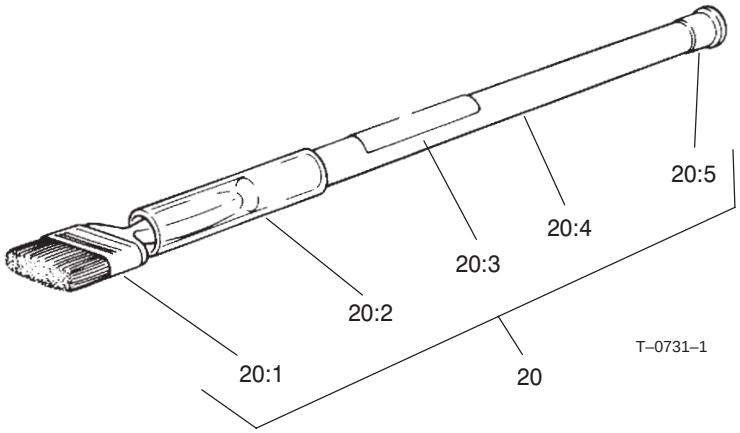
Ref. No.	Part No.	Qty.	Description
2	104–1806	1	Shaft–Roller
3	93–3007	2	Seal–Oil
4	302–5	2	Fitting–Grease
5	109966	2	Bearing–Ball
6	93–1251	2	Seal–Inner
7	32120–62	2	Ring–Retaining
8	93–1252	2	Seal–Outer
9	253–70	2	Seal – Oil
10	93–2931	2	Washer–Roller

Ref. No.	Part No.	Qty.	Description

3323–819







Sheet No.:1

Gauge Bar, Angle Indicator and Handle Assemblies

Ref. No.	Part No.	Qty.	Description
18	98–1852	1	Gauge Bar ASM
18:2	32122–54	2	Screw–Head, Truss
18:3	32103–3	2	Nut–Wing
18:4	98–7976	1	Decal–Bar, Gauge
19	99–3503	1	Indicator–Angle
20	29–9100	1	Handle ASM
20:1	36–4310	1	Brush
20:2	29–9090	1	Hose–Handle
20:3	12–9140	1	Decal–Body, Front
20:4	29–9080	1	Handle
20:5	2410–18	1	Cap–Plastic

Ref. No.	Part No.	Qty.	Description

Maintenance Record

Date								


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