Form No. 3326-984 REV A

5, 7 and 11 Blade Reel Mower

Reelmaster 5500–D and 6000–D Series

Model No. 03860—220000792 and Up
Model No. 03861—220000792 and Up
Model No. 03862—220000792 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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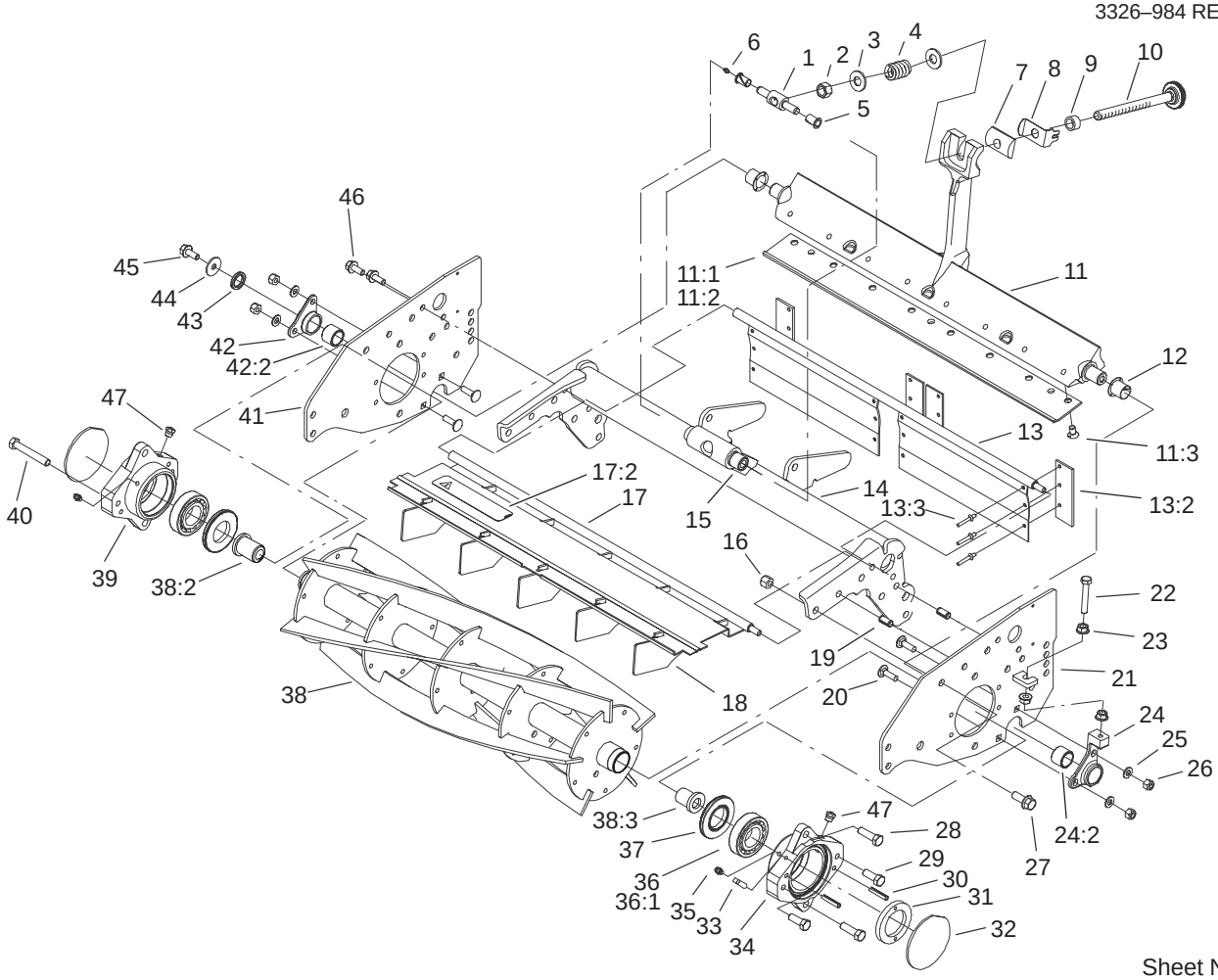
Accessories

Description	Model / Part No.
Basket Kit	03882
High Torque Hydraulic Motor	98–9998
Wiehle Scraper	100–9908–03
Rear Roller Brush Kit	03875
RM6000 Series Shoulder Scraper	99–8670–03
RM5500 Shoulder Scraper	100–9913–03
Rear Scraper Kit	100–9920
3in DIA Collar Kit	104–8215
Comb Kit	104–1845

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



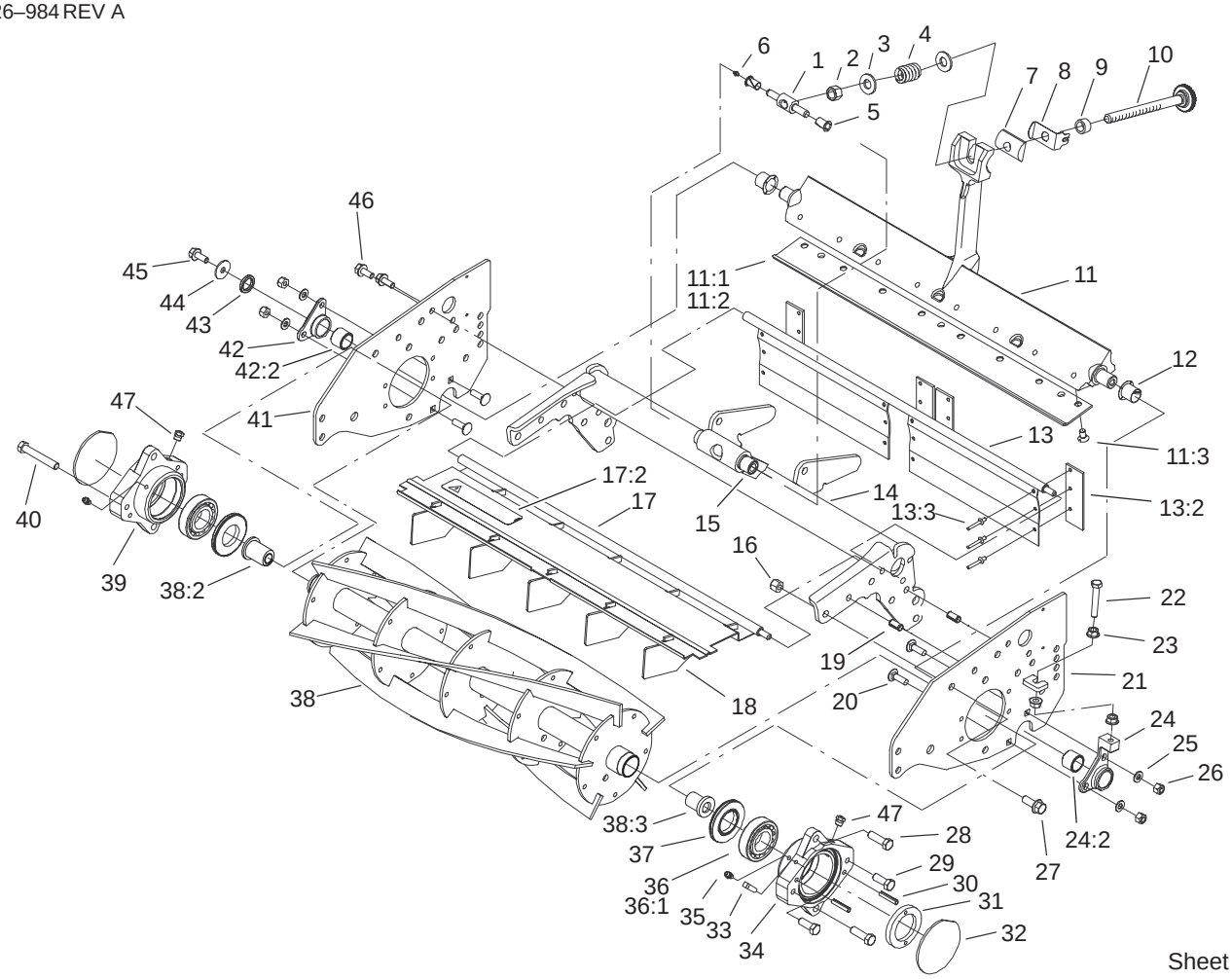
Sheet No.:2

Reel and Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	57–5260	1	Pivot–Bedbar
2	3296–62	1	Nut–Lock NI
3	29–8910	2	Washer
4	95–0772	1	Spring–Compression
5	52–2890	2	Bushing–Nylon
6	302–18	1	Fitting–Grease
7	93–2892	1	Pivot–Bedbar, Main Adj
8	95–8752	1	Spring
9	93–2959	1	Spacer–Adjuster
10	95–8877	1	Bedbar Adjuster ASM
11	99–8698–01	1	Bedbar–Machining
11:1	98–3994–05	1	Bedknife–HD
11:2	93–9774	1	Bedknife–HOC, Low
11:3	57–4910	8	Screw
12	93–7502	2	Bushing–Flanged
13	100–2289	1	Rear Grass Shield ASM
13:2	98–3999	4	Flap–Side
13:3	700382	12	Rivet
14	100–4994–01	1	Frame–Reel
15	62–5510	2	Bushing–Rubber
16	3296–39	12	Nut–Lock, NI
17	100–9900	1	Front Grass Shield ASM
17:2	94–4584	1	Decal–Danger, Japan

Ref. No.	Part No.	Qty.	Description
17:2	93–6688	1	Decal–Danger, Europe
17:2	67–7960	1	Decal–Danger
18	100–2287	5	Deflector–Shield, Grass
19	32121–36	4	Pin–Spring
20	3230–2	4	Screw–CARR
21	100–2268–01	1	LH Sideplate ASM
22	94–3489	1	Capscrew–HH
23	33004–00	3	Nut–HF
24	100–3381	1	LH Pivot Hub ASM
24:2	93–7501	1	Bushing ASM
25	3256–74	4	Washer–Flat
26	3296–29	4	Nut–Lock, NI
27	3234–11	8	Screw–HHF
28	323–7	4	Screw–HH
29	323–6	2	Screw–HH
30	32121–69	4	Pin–Spring
31	105–6756	1	Nut–Adjuster, Bearing
32	94–2703	1	Plug
33	105–6758	1	Setscrew–SQH
34	105–6755	1	Housing–Bearing, LH Mach
35	302–5	2	Fitting–Grease
☆36		2	Bearing ASM
36:1	105–3827	1	Bearing–Ball, Self Aligning

☆ Not serviced separately



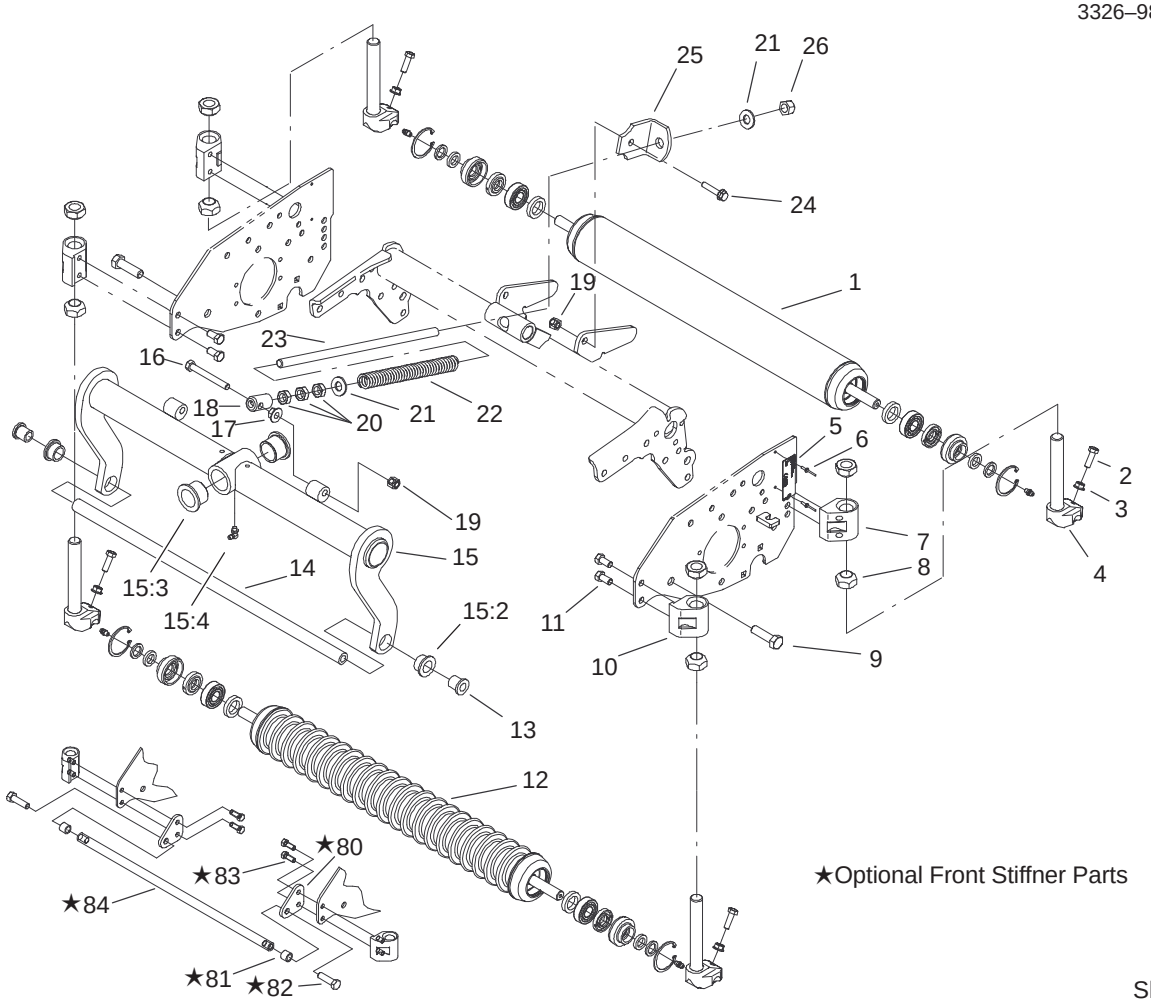
Sheet No.:2

Reel and Frame Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
37	105–6757	2	Seal–Grease
*38	94–4338	1	11 Blade Reel ASM (only on: 03862)
38	94–4337	1	5 Blade Reel ASM (only on: 03860)
*38	95–2770	1	7 Blade Reel ASM (only on: 03861)
38:2	94–2732	1	Insert–Threaded, RH
38:3	94–2733	1	Insert–Threaded, LH
39	105–6759	1	Housing–Bearing, RH Mach
40	323–12	2	Screw–HH
41	100–2267–01	1	Sideplate–RH
42	100–3380	1	RH Pivot Hub ASM
42:2	93–7501	1	Bushing ASM
43	93–7510	1	Ring–Quad
44	3256–82	1	Washer–Flat
45	33104–020	1	Screw–HHF
46	3234–5	2	Screw
47	302–34	2	Fitting–Lube

Ref. No.	Part No.	Qty.	Description

* Not illustrated



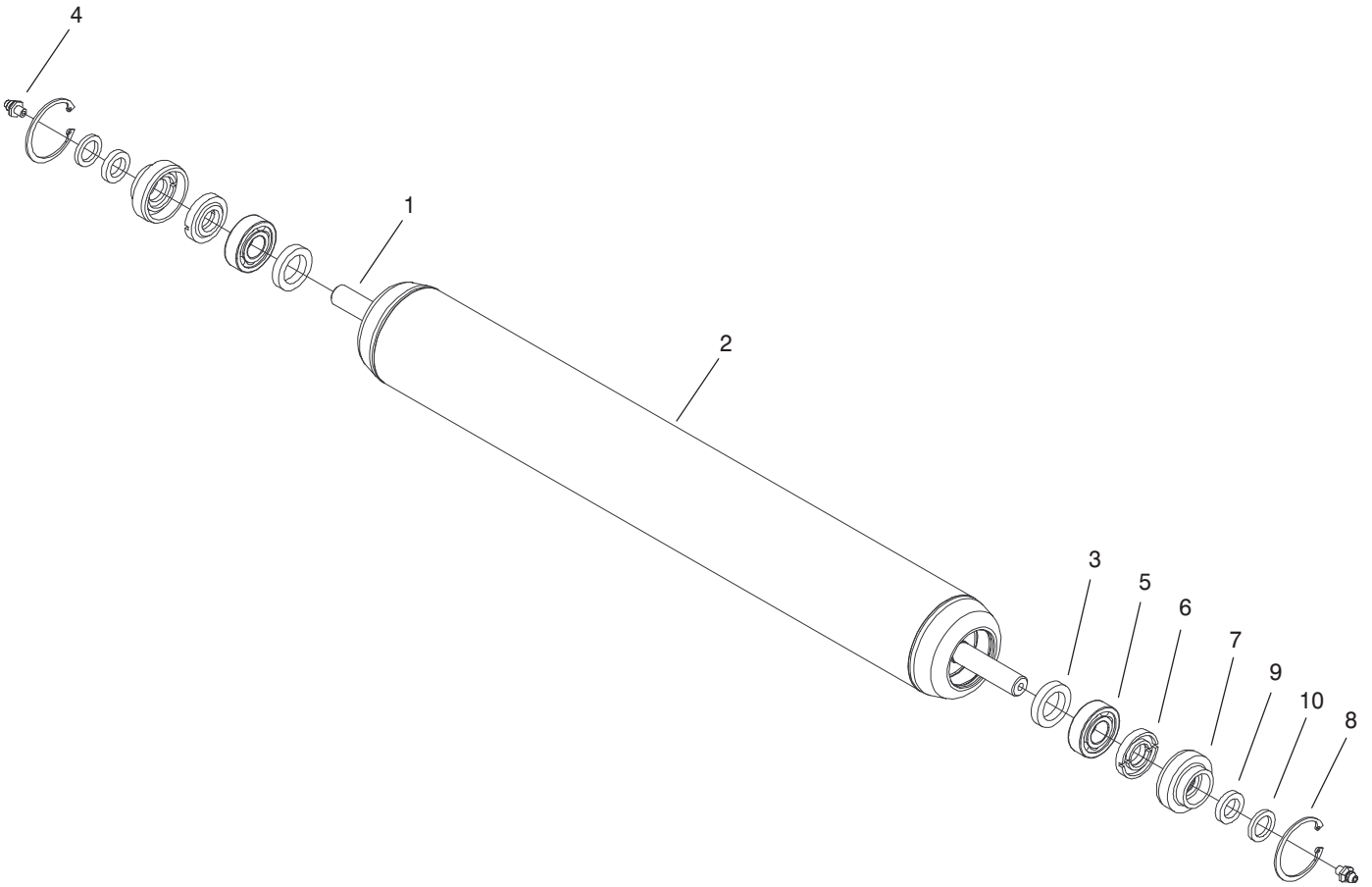
Sheet No.:3

Rollers and Carrier Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	99–5749	1	3in Dia Roller ASM
2	322–6	4	Screw–HH
3	32128–20	4	Nut–HF
4	100–2263	4	Support–Rod
7	100–2262–01	2	Bracket–HOC, Rear
*8	95–2790	1	Nut–Cone, Tall
8	95–2789	8	Nut–Cone
9	325–7	2	Screw–HH
10	100–2261–01	2	Bracket–HOC, Front
11	323–4	8	Screw–HH
*12	99–8675	1	Shoulder Roller ASM
*12	100–9911	1	Shoulder Roller ASM
12	100–9906	1	Wiehle Roller ASM
13	100–2276	2	Spacer–Frame
14	99–8693	1	Rod–Support
15	100–8011	1	Carrier Frame ASM
15:2	93–2877	2	Bushing
15:3	94–1291	2	Bushing–Special
15:4	302–60	1	Fitting–Grease
16	99–8664	1	Screw–HH
17	32128–43	1	Nut–Flange
18	99–8662	1	Tube–Spring
19	3296–39	2	Nut–Lock, NI
20	3218–5	3	Nut–Jam
21	87–7270	2	Washer–Thrust
22	92–7768	1	Spring–Compression

Ref. No.	Part No.	Qty.	Description
23	99–8661	1	Rod–Spring
24	3234–18	1	Screw–HHF
25	100–4992	1	Bracket–Spring
26	3296–23	1	Nut–Lock, NI
80	100–9903	2	Bracket–Support
81	100–9919	2	Spacer
82	325–7	2	Screw–HH
83	323–6	4	Screw–HH
84	99–8693	1	Rod–Support

* Not illustrated

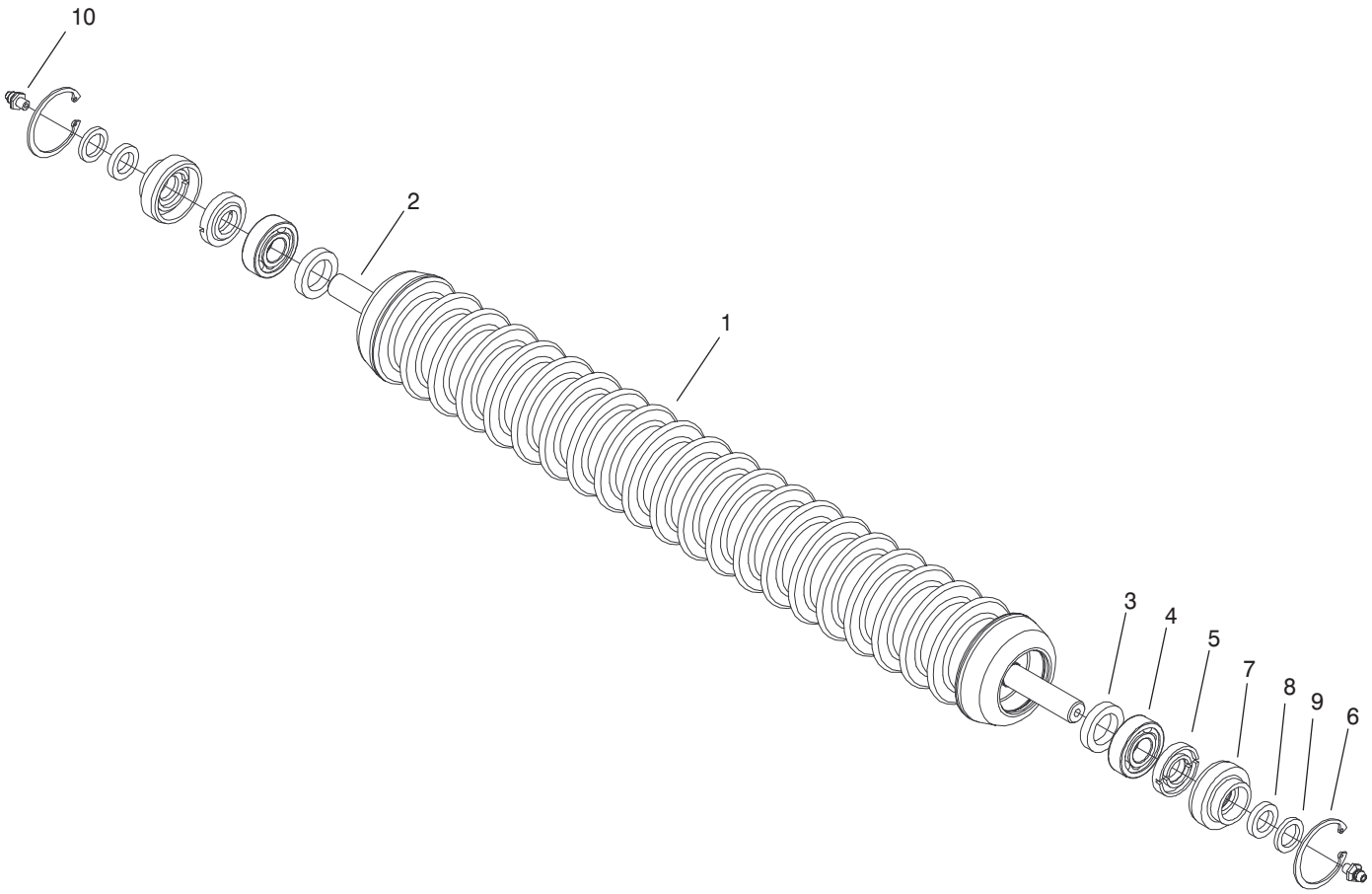


Sheet No.:A1

Full Roller Assembly No. 99–5749

Ref. No.	Part No.	Qty.	Description
1	99–5748	1	Shaft–Roller
2	100–9943–03	1	3in Dia Roller Tube ASM
3	93–3007	2	Seal–Oil
4	302–5	2	Fitting–Grease
5	109966	2	Bearing–Ball
6	93–1251	2	Seal–Inner
7	93–1252	2	Seal–Outer
8	32120–62	2	Ring–Retaining
9	253–70	2	Seal–Oil
10	93–2931	2	Washer–Roller

Ref. No.	Part No.	Qty.	Description

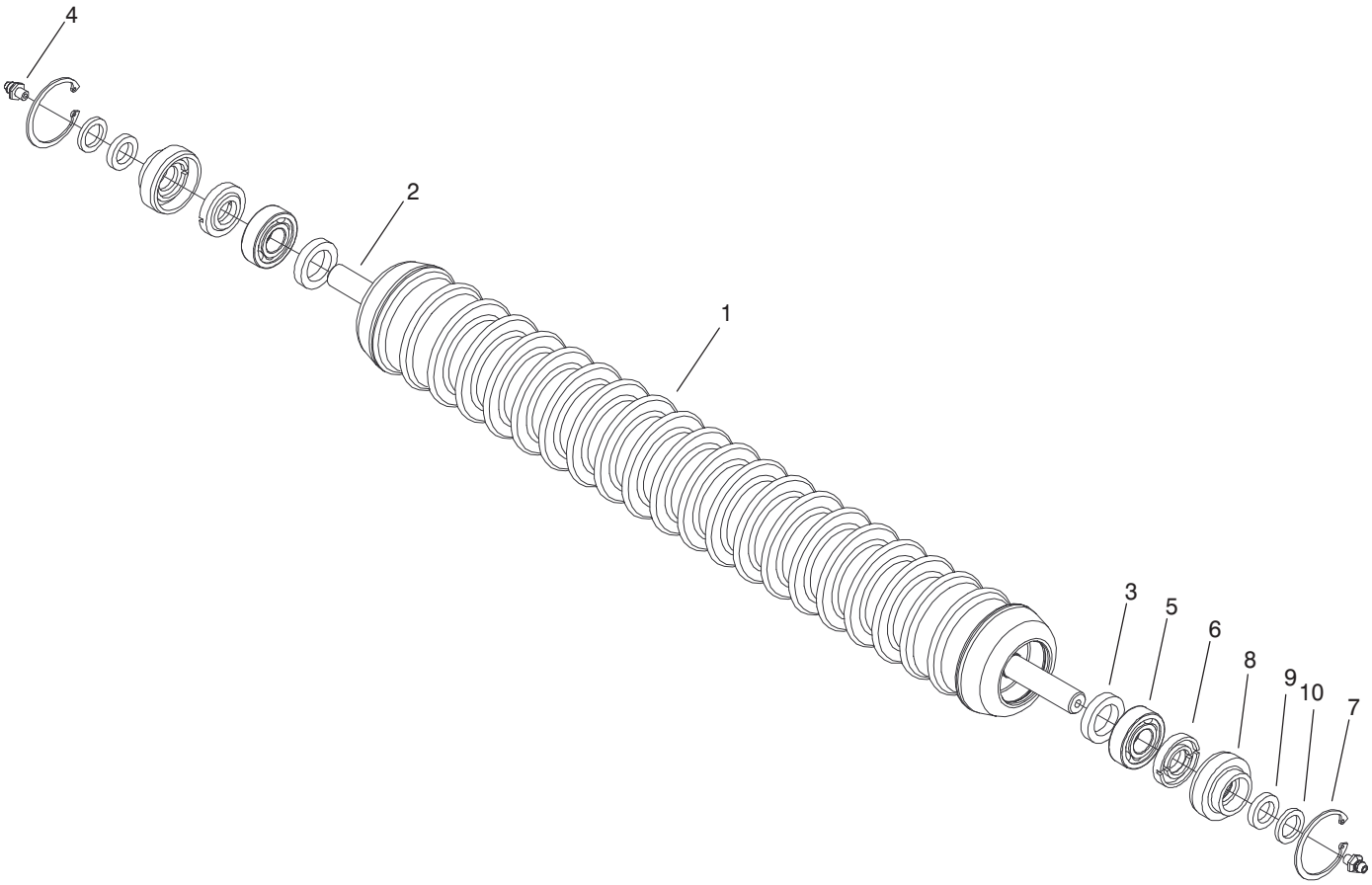


Sheet No.:A2

Wiehle Roller Assembly No. 100–9906

Ref. No.	Part No.	Qty.	Description
1	100–9905–03	1	Wiehle Roller ASM
2	99–5748	1	Shaft–Roller
3	93–3007	2	Seal–Oil
4	109966	2	Bearing–Ball
5	93–1251	2	Seal–Inner
6	32120–62	2	Ring–Retaining
7	93–1252	2	Seal–Outer
8	253–70	2	Seal–Oil
9	93–2931	2	Washer–Roller
10	302–5	2	Fitting–Grease

Ref. No.	Part No.	Qty.	Description

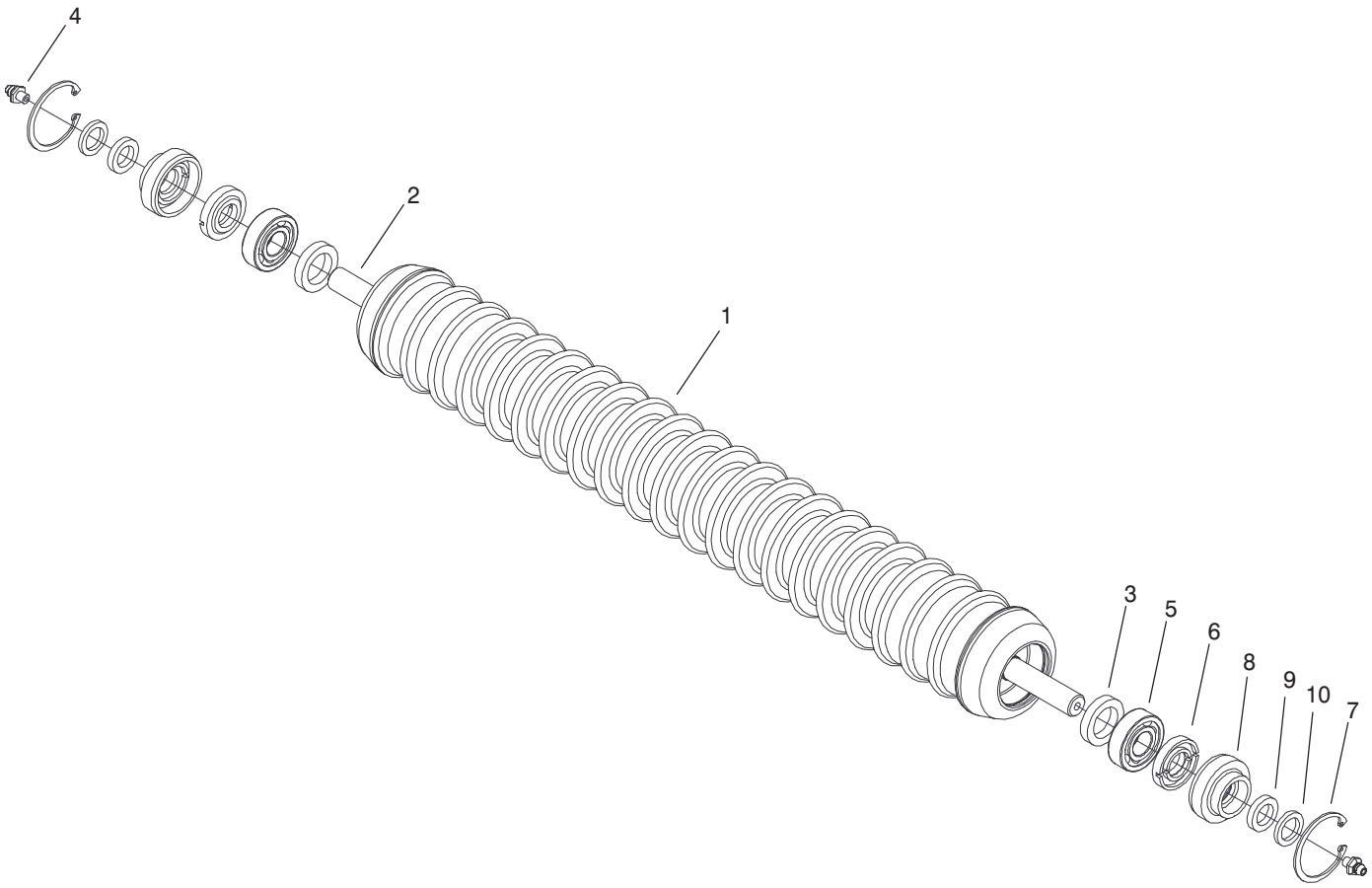


Sheet No.:A3

Shoulder Roller Assembly No. 100–9911 (RM5500–D)

Ref. No.	Part No.	Qty.	Description
1	100–9910–03	1	Shoulder Weihle Roller ASM
2	99–5748	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

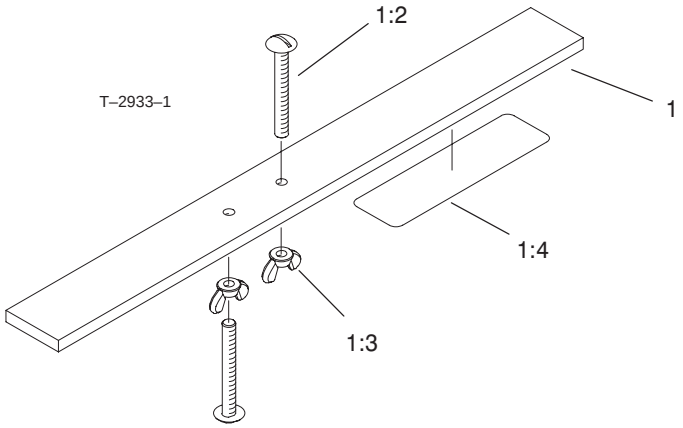


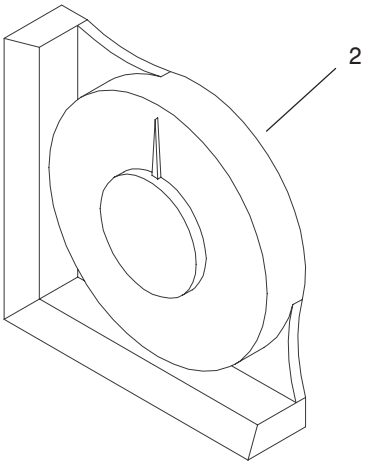
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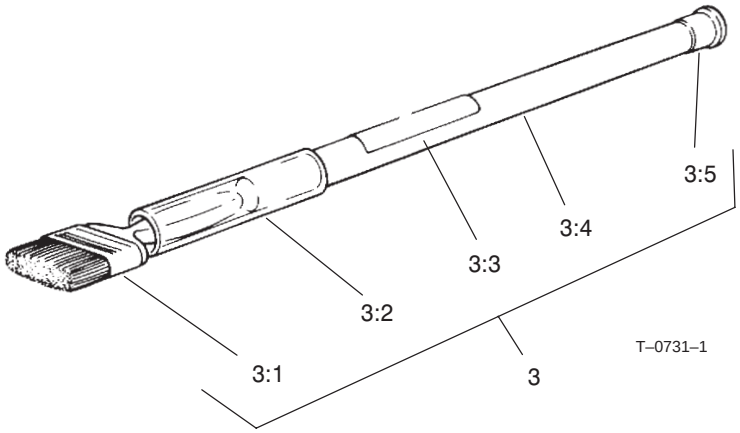
Shoulder Roller Assembly No. 99–8675 (RM6000–D Series)

Ref. No.	Part No.	Qty.	Description
1	99–8674–03	1	Shoulder Wiehle Roller ASM
2	99–5748	1	Shaft–Roller
3	93–3007	2	Seal–Oil
4	302–5	4	Fitting–Lube
5	109966	4	Bearing–Ball
6	93–1251	4	Seal–Inner
7	32120–62	4	Ring–Retaining
8	93–1252	4	Seal–Outer
9	253–70	4	Seal–Oil
10	93–2931	4	Washer–Roller

Ref. No.	Part No.	Qty.	Description







Sheet No.:45

Guage Bar, Angle Indicator and Handle Assembly

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

Ref. No.	Part No.	Qty.	Description

Maintenance Record

Date								


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