FORM NO. 01-505-1390 Rev. D

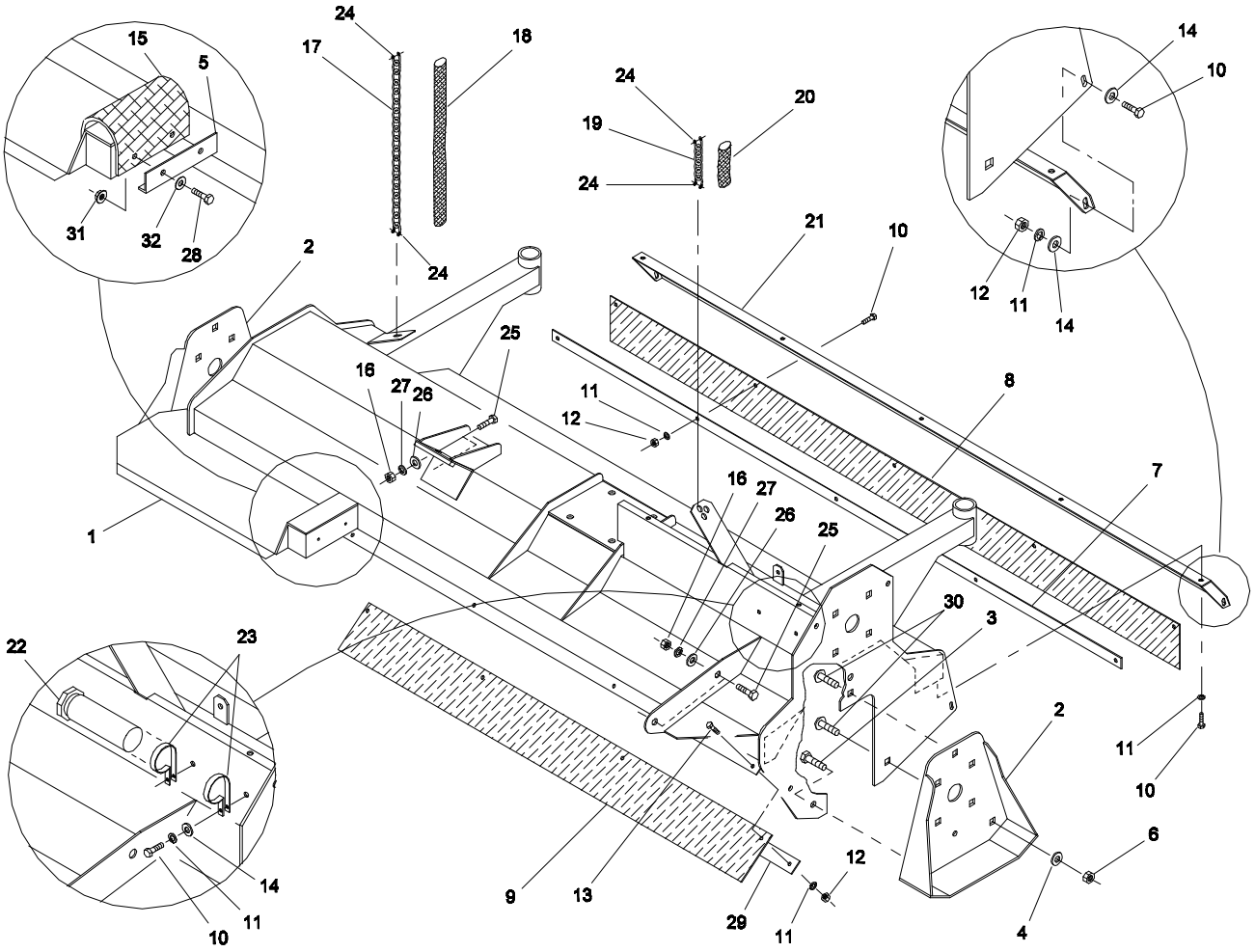
TORO®

MODEL NO. 44590 - 40001 & UP

PARTS CATALOG

FLAIL 2760

ATTACHMENT FOR 300 SERIES GROUNDSMASTER®



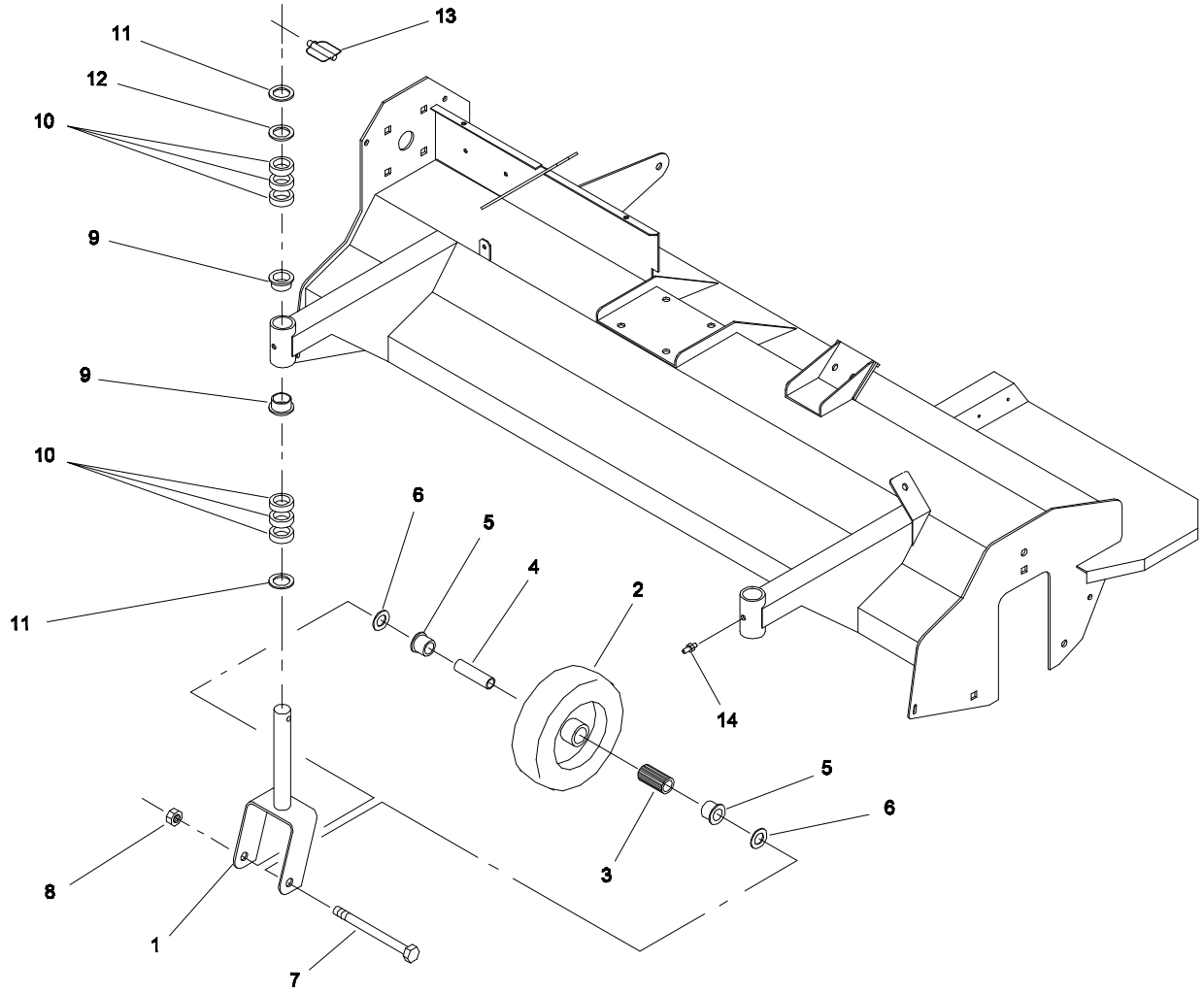
MAIN FRAME ASSEMBLY

2760-01

Ref. No.	Part No.	Description	No. Used
1	92-4259	Main Frame - Flail	1
2	92-4261	Shoe - Skid	2
3	325-5	Capscrew - Hex Hd.	2
4	3256-6	Flat Washer	6
5	92-4565	Clamp - Arm Stop	2
6	3296-25	Lock Nut	6
7	92-4225	Clamp - Rubber Flap	1
8	92-4236	Cover - Front Rubber	1
9	92-4280	Flap - Back Rubber	1
10	321-4	Capscrew - Hex Hd.	14
11	3253-3	Lock Washer	18
12	3217-5	Hex Nut	11
13	321-6	Capscrew - Hex Hd.	4
14	3256-2	Flat Washer	6
15	92-4563	Pad - Arm Stop	1
16	3217-8	Hex Nut	4

Ref. No.	Part No.	Description	No. Used
17	92-4289	Chain - Lift LH	1
18	92-4291	Cover - LH Chain	1
19	92-4290	Chain - Lift RH	1
20	92-4292	Cover - RH Chain	1
21	92-4264	Cover - Front	1
22	74-0720	Twist Tube	1
23	2412-133	R-Clamp	2
24	01-170-0130	Anchor Shackle	4
25	324-5	Capscrew - Hex Hd.	4
26	3256-5	Flat Washer	4
27	3253-6	Lock Washer	4
28	01-178-0308	Capscrew - Hex Hd.	4
29	92-4485	Clamp - Rear Rubber Flap	1
30	3233-9	Carriage Bolt	4
31	01-192-0200	Whiz Nut	4
32	3256-51	Flat Washer	4

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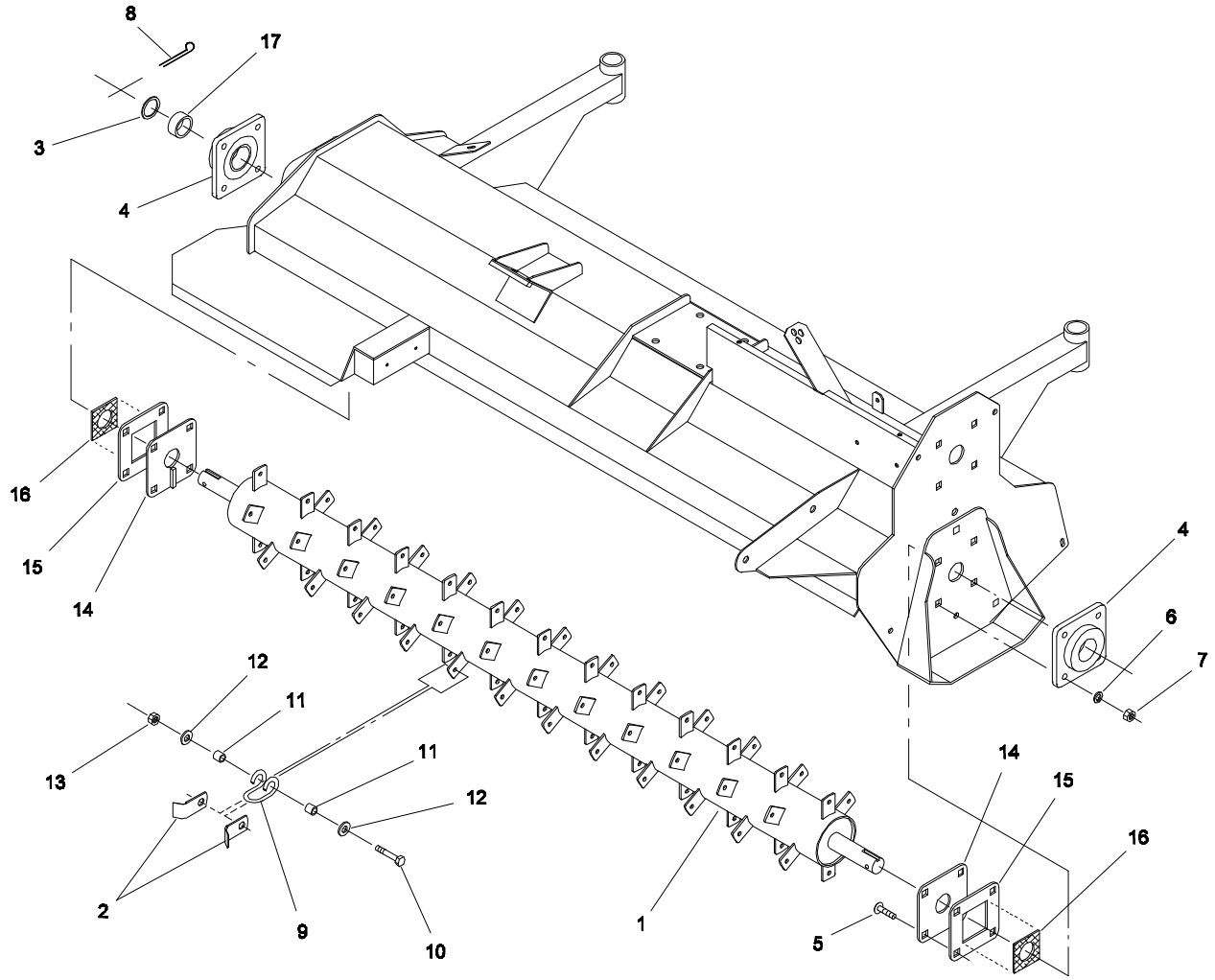


WHEEL ASSEMBLY

2760-02

Ref. No.	Part No.	Description	No. Used
1	26-1530	Fork - Front Castor	2
2	92-1655	Wheel - Castor (Incl. Ref. #3, 5)	2
3	83-4740	Bearing - Roller	2
4	62-4340	Spanner	2
5	62-5580	Bushing	4
6	3256-6	Flat Washer	4
7	325-22	Capscrew - Hex Hd.	2

Ref. No.	Part No.	Description	No. Used
8	32128-23	Flange Lock Nut	2
9	94-1291	Bushing - Special	4
10	63-0070	Spacer	12
11	3-6781	Thrust Washer	4
12	01-261-0890	Spring Washer	2
13	3290-384	Pin - Lynch	2
14	01-215-0050	Grease Fitting	2

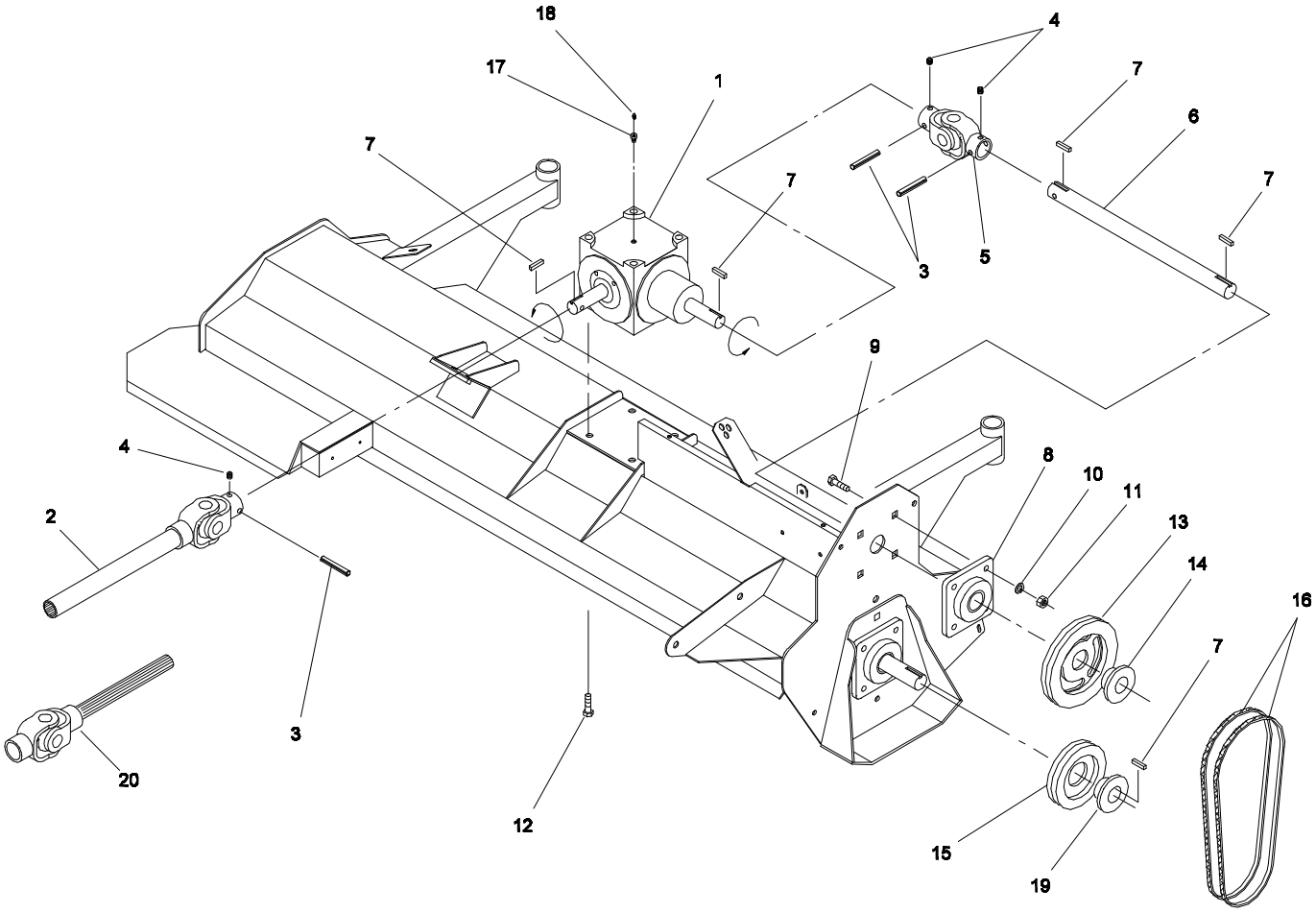


ROTOR ASSEMBLY

2760-03

Ref. No.	Part No.	Description	No. Used
1	95-0399	Rotor - Flail (Incl. Ref.#2,9,10,11,12,13)	1
2	92-4285	Blade - Flail	144
3	01-168-2010	Machinery Bushing	1
4	01-100-0180	Bearing	2
5	3233-13	Carriage Bolt	8
6	3253-7	Lock Washer	8
7	3217-9	Hex Nut	8
8	3272-25	Cotter Pin	1

Ref. No.	Part No.	Description	No. Used
9	92-4286	Hanger - Flail Pivot	72
10	322-10	Capscrew - Hex Hd.	72
11	92-4284	Spacer	144
12	3256-3	Flat Washer	144
13	32153-3	Lock Nut	72
14	92-4557	Cap - Rotor Bearing	2
15	92-4559	Retainer - Rotor Seal	2
16	92-4556	Seal - Rotor Bearing	2
17	92-4483	Spacer	1



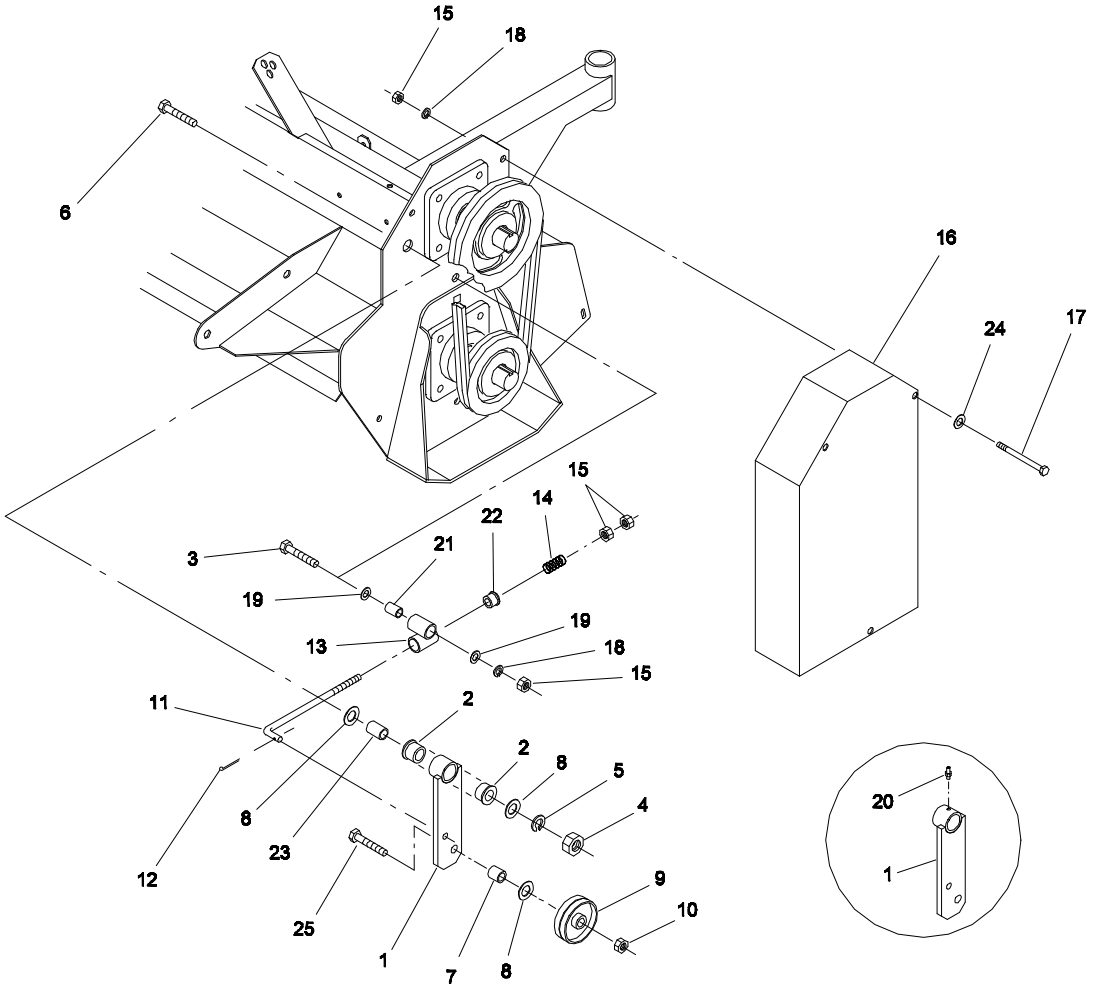
2760-04

DRIVE SYSTEM

Ref. No.	Part No.	Description	No. Used
1	92-4282	Gearbox	1
2	92-4283	PTO Assembly	1
3	01-153-0280	Roll Pin	3
4	01-163-0030	Set Screw	3
5	92-4369	U-Joint	1
6	92-4277	Jackshaft	1
7	56-004-2401	Key	5
8	01-100-0180	Bearing	1
9	325-6	Capscrew - Hex Hd.	4
10	3253-7	Lock Washer	4

Ref. No.	Part No.	Description	No. Used
11	3217-9	Hex Nut	4
12	325-4	Capscrew - Hex Hd.	4
13	01-260-1810	Sheave	1
14	01-260-0790	Bushing	1
15	01-260-0150	Sheave	1
16	01-264-0520	Belt	2
17	01-201-0870	Fitting	1
18	01-216-0010	Breather	1
19	01-260-0240	Bushing	1
20	92-4663	PTO - Male Half	1

* Not Illustrated

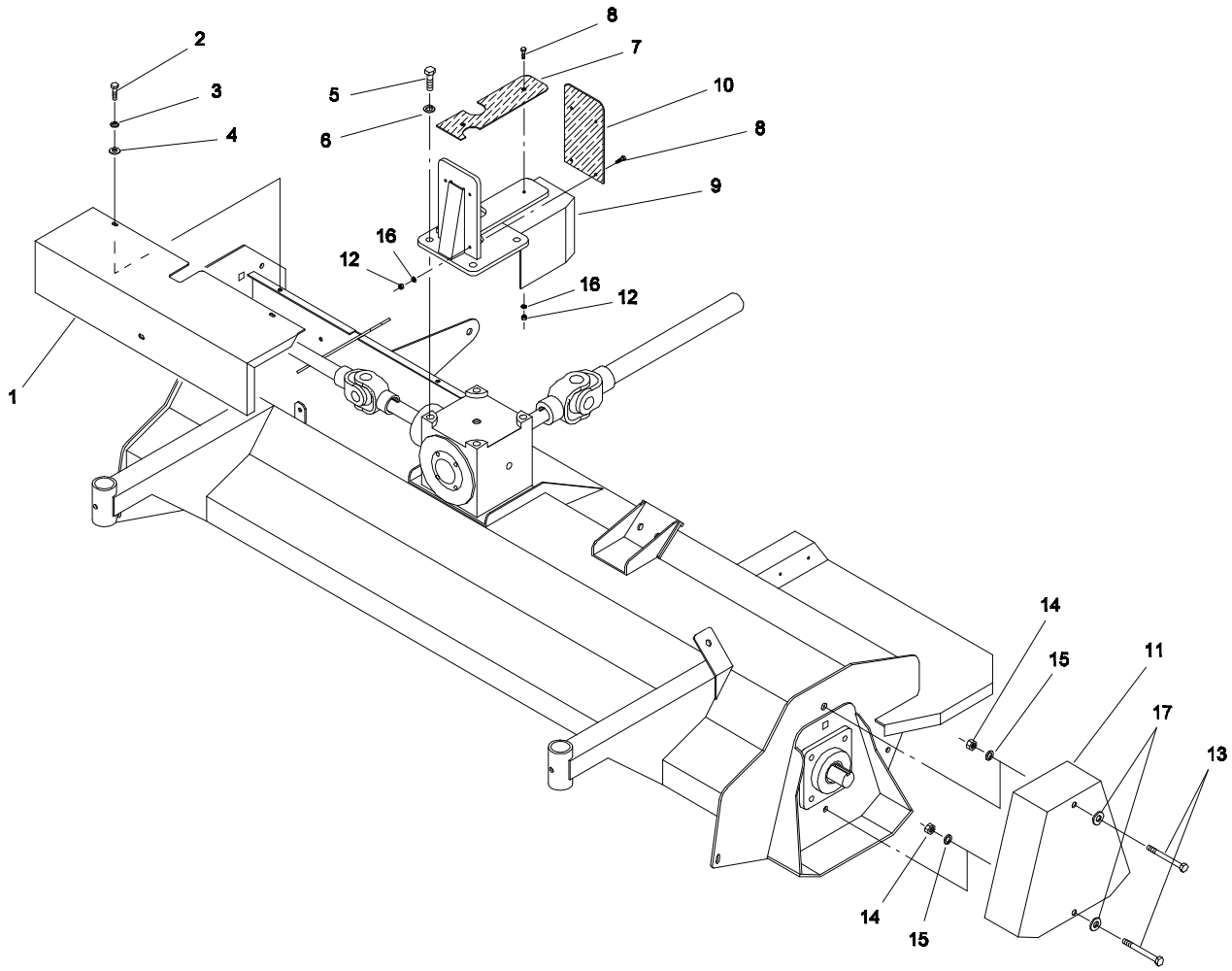


2760-05

IDLER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-4272	Arm - Idler	1
2	01-126-0200	Bushing - Bronze	2
3	323-11	Capscrew - Hex Hd.	1
4	3217-9	Hex Nut	1
5	3253-7	Lock Washer	1
6	325-10	Capscrew - Hex Hd.	1
7	92-4516	Spacer	1
8	3256-6	Flat Washer	3
9	02-268-0290	Idler Pulley	1
10	3296-25	Lock Nut	1
11	92-4488	Rod - Idler Spring	1
12	3272-11	Cotter Pin	1
13	92-4551	Pivot - Idler Rod	1

Ref. No.	Part No.	Description	No. Used
14	01-261-0330	Spring	1
15	3217-7	Hex Nut	6
16	92-4267	Guard - Belt	1
17	323-23	Capscrew - Hex Hd.	3
18	3253-5	Lock Washer	4
19	3256-4	Flat Washer	2
20	01-215-0050	Grease Fitting	1
21	92-4489	Bushing - Idler Rod	1
22	01-126-0210	Bronze Bushing	1
23	92-4558	Bushing - Idler Pivot	1
24	3256-24	"SAE" Flat Washer	3
25	325-9	Capscrew - Hex Hd.	1

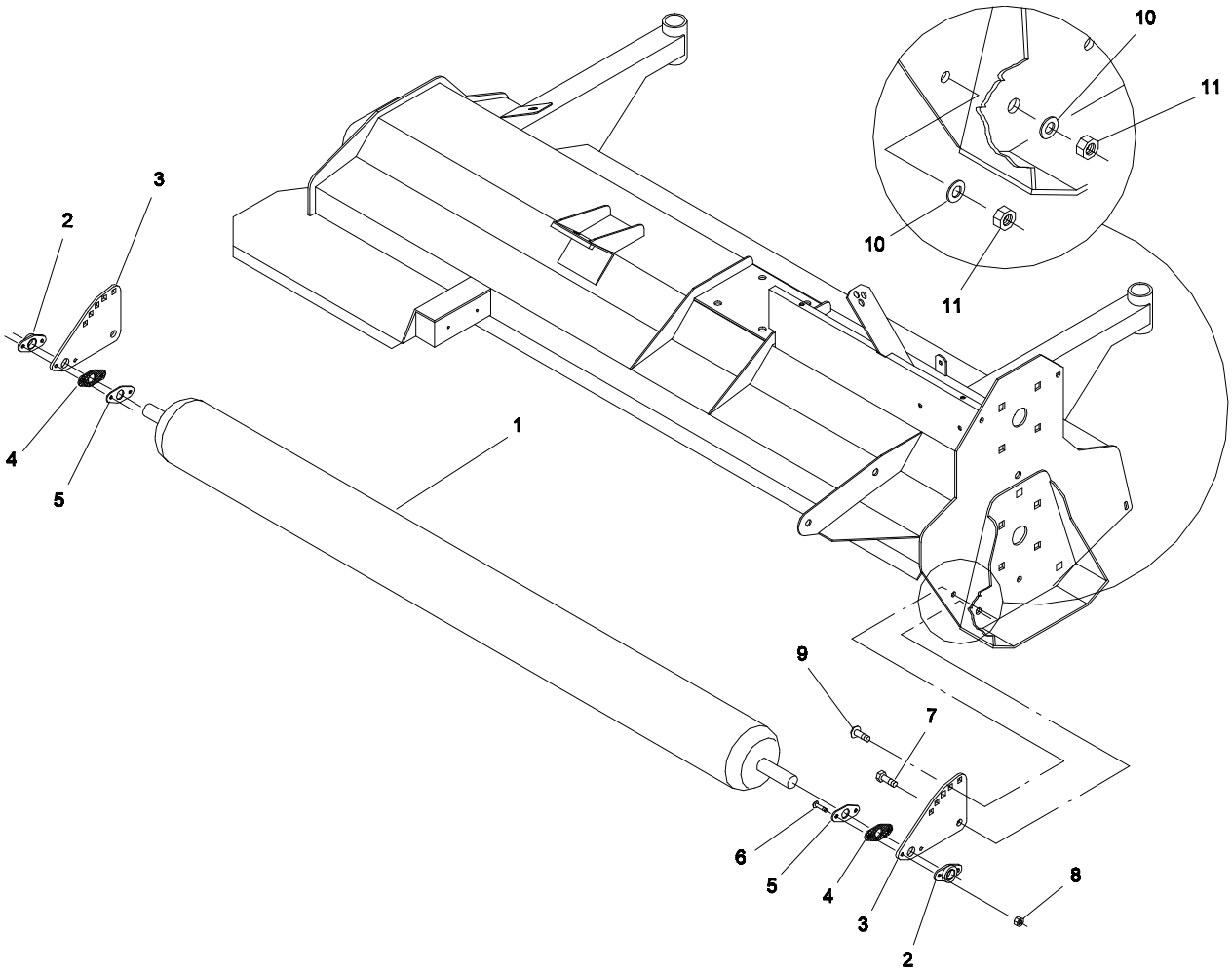


2760-06

PTO, JACKSHAFT & LEFT HAND GUARDS

Ref. No.	Part No.	Description	No. Used
1	92-4273	Cover - Jackshaft	1
2	321-4	Capscrew - Hex Hd.	3
3	3253-3	Lock Washer	3
4	3256-2	Flat Washer	3
5	325-4	Capscrew - Hex Hd.	4
6	3253-7	Lock Washer	4
7	92-4472	Slide - Tip	1
8	01-158-2220	Machine Screw - Truss Hd.	6
9	92-4265	Bracket - Tip	1

Ref. No.	Part No.	Description	No. Used
10	92-4473	Slide - Stop Plate	1
11	92-4266	Guard - LH	1
12	3217-26	Hex Nut	6
13	323-23	Capscrew - Hex Hd.	2
14	3217-7	Hex Nut	2
15	3253-5	Lock Washer	2
16	3253-2	Lock Washer	6
17	3256-24	"SAE" Flat Washer	2

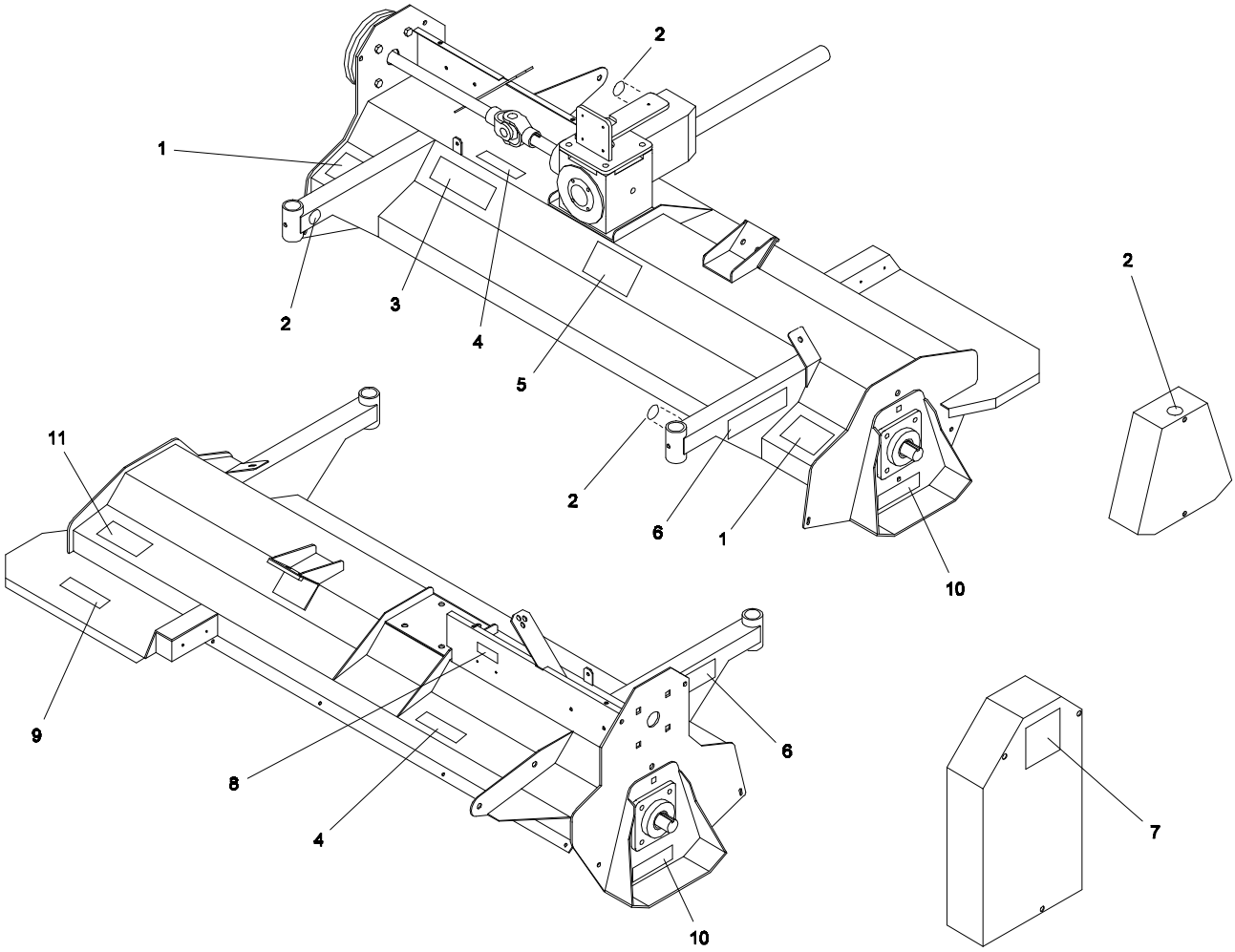


2760-07

ROLLER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	92-4268	Roller	1
2	01-100-0160	Bearing	2
3	92-4241	Bracket - Roller	2
4	92-4554	Seal - Roller Bearing	2
5	92-4555	Cap - Roller Bearing	2
6	3231-4	Carriage Bolt	4

Ref. No.	Part No.	Description	No. Used
7	325-5	Capscrew - Hex Hd.	2
8	3296-22	Lock Nut	4
9	3233-9	Carriage Bolt	2
10	3256-6	Flat Washer	4
11	3296-25	Lock Nut	4



2760-09

DECALS

Ref. No.	Part No.	Description	No. Used
1	01-506-0340	Decal - Danger	2
2	01-506-0550	Decal - Grease	4
3	01-506-1280	Decal - Height of Cut	1
4	01-506-0130	Decal - Danger	2
5	01-506-0480	Decal - Toro	1
6	01-506-1210	Decal - Flail 2760	1

Ref. No.	Part No.	Description	No. Used
7	01-506-0040	Decal - Danger	1
8	01-506-0430	Decal - Replacement Manual	1
9	36-3400	Decal - No Step	1
10	67-5360	Decal - Danger	2
11	92-7847	Decal - Weight	1

PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
01-100-0160	Bearing	7	2	2
01-100-0180	Bearing	3	4	2
01-100-0180	Bearing	4	8	1
01-126-0200	Bushing - Bronze	5	2	2
01-126-0210	Bronze Bushing	5	22	1
01-153-0280	Roll Pin	4	3	3
01-158-2220	Machine Screw - Truss Hd.	6	8	6
01-163-0030	Set Screw	4	4	3
01-168-2010	Machinery Bushing	3	3	1
01-170-0130	Anchor Shackle	1	24	4
01-178-0308	Capscrew - Hex Hd.	1	28	4
01-192-0200	Whiz Nut	1	31	4
01-201-0870	Fitting	4	17	1
01-215-0050	Grease Fitting	2	14	2
01-215-0050	Grease Fitting	5	20	1
01-216-0010	Breather	4	18	1
01-260-0150	Sheave	4	15	1
01-260-0240	Bushing	4	19	1
01-260-0790	Bushing	4	14	1
01-260-1810	Sheave	4	13	1
01-261-0330	Spring	5	14	1
01-261-0890	Spring Washer	2	12	2
01-264-0520	Belt	4	16	2
01-506-0040	Decal - Danger	8	7	1
01-506-0130	Decal - Danger	8	4	2
01-506-0340	Decal - Danger	8	1	2
01-506-0430	Decal - Replacement Manual	8	8	1
01-506-1210	Decal - Flail 2760	8	6	1
01-506-1280	Decal - Height of Cut	8	3	1
02-268-0290	Idler Pulley	5	9	1
2412-133	R-Clamp	1	23	2
26-1530	Fork - Front Castor	2	1	2
3-6781	Thrust Washer	2	11	4
321-4	Capscrew - Hex Hd.	1	10	14
321-4	Capscrew - Hex Hd.	6	2	3
321-6	Capscrew - Hex Hd.	1	13	4
32128-23	Flange Lock Nut	2	8	2
32153-3	Lock Nut	3	13	72
3217-26	Hex Nut	6	12	6
3217-5	Hex Nut	1	12	11
3217-7	Hex Nut	5	15	6
3217-7	Hex Nut	6	14	2
3217-8	Hex Nut	1	16	4
3217-9	Hex Nut	3	7	8
3217-9	Hex Nut	4	11	4
3217-9	Hex Nut	5	4	1
322-10	Capscrew - Hex Hd.	3	10	72
323-11	Capscrew - Hex Hd.	5	3	1
323-23	Capscrew - Hex Hd.	5	17	3
323-23	Capscrew - Hex Hd.	6	13	2
3231-4	Carriage Bolt	7	6	4
3233-9	Carriage Bolt	1	30	4
3233-9	Carriage Bolt	7	9	2
3233-13	Carriage Bolt	3	5	8
324-5	Capscrew - Hex Hd.	1	25	4
325-10	Capscrew - Hex Hd.	5	6	1
325-22	Capscrew - Hex Hd.	2	7	2
325-4	Capscrew - Hex Hd.	4	12	4
325-4	Capscrew - Hex Hd.	6	5	4
325-5	Capscrew - Hex Hd.	1	3	2
325-5	Capscrew - Hex Hd.	7	7	2
325-6	Capscrew - Hex Hd.	4	9	4
325-9	Capscrew - Hex Hd.	5	25	1
3253-2	Lock Washer	6	16	6
3253-3	Lock Washer	1	11	18
3253-3	Lock Washer	6	3	3
3253-5	Lock Washer	5	18	4
3253-5	Lock Washer	6	15	2
3253-6	Lock Washer	1	27	4
3253-7	Lock Washer	3	6	8
3253-7	Lock Washer	4	10	4
3253-7	Lock Washer	5	5	1
3253-7	Lock Washer	6	6	4
3256-2	Flat Washer	1	14	6
3256-2	Flat Washer	6	4	3
3256-24	"SAE" Flat Washer	5	24	3
3256-24	"SAE" Flat Washer	6	17	2
3256-3	Flat Washer	3	12	144
3256-4	Flat Washer	5	19	2
3256-5	Flat Washer	1	26	4
3256-51	Flat Washer	1	32	4
3256-6	Flat Washer	1	4	6
3256-6	Flat Washer	2	6	4
3256-6	Flat Washer	5	8	3
3256-6	Flat Washer	7	10	4
3272-11	Cotter Pin	5	12	1
3272-25	Cotter Pin	3	8	1
3290-384	Pin - Lynch	2	13	2
3296-22	Lock Nut	7	8	4
3296-25	Lock Nut	1	6	6
3296-25	Lock Nut	5	10	1
3296-25	Lock Nut	7	11	4
36-3400	Decal - No Step	8	9	1
56-004-2401	Key	4	7	5
58-6520	Decal - Grease	8	2	4
62-4340	Spanner	2	4	2
62-5580	Bushing	2	5	4
63-0070	Spacer	2	10	12
67-5360	Decal - Danger	8	10	2
68-3640	Decal - Toro	8	5	1
74-0720	Twist Tube	1	22	1
83-4740	Bearing - Roller	2	3	2
92-1655	Wheel - Castor	2	2	2
92-4225	Clamp - Rubber Flap	1	7	1
92-4236	Cover - Front Rubber	1	8	1
92-4241	Bracket - Roller	7	3	2
92-4259	Main Frame - Flail	1	1	1
92-4261	Shoe - Skid	1	2	2
92-4264	Cover - Front	1	21	1
92-4265	Bracket - Tip	6	9	1
92-4266	Guard - LH	6	11	1
92-4267	Guard - Belt	5	16	1
92-4268	Roller	7	1	1
92-4272	Arm - Idler	5	1	1
92-4273	Cover - Jackshaft	6	1	1
92-4277	Jackshaft	4	6	1
92-4280	Flap - Back Rubber	1	9	1
92-4282	Gearbox	4	1	1

PART NUMBER INDEX (Continued)

Part No.	Description	Pg. No.	Ref. No.	Qty.
92-4283	PTO Assembly	4	2	1
92-4284	Spacer	3	11	144
92-4285	Blade - Flail	3	2	144
92-4286	Hanger - Flail Pivot	3	9	72
92-4289	Chain - Lift LH	1	17	1
92-4290	Chain - Lift RH	1	19	1
92-4291	Cover - LH Chain	1	18	1
92-4292	Cover - RH Chain	1	20	1
92-4369	U-Joint	4	5	1
92-4472	Slide - Tip	6	7	1
92-4473	Slide - Stop Plate	6	10	1
92-4483	Spacer	3	17	1
92-4485	Clamp - Rear Rubber Flap	1	29	1
92-4488	Rod - Idler Spring	5	11	1
92-4489	Bushing - Idler Rod	5	21	1
92-4516	Spacer	5	7	1
92-4551	Pivot - Idler Rod	5	13	1
92-4554	Seal - Roller Bearing	7	4	2
92-4555	Cap - Roller Bearing	7	5	2
92-4556	Seal - Rotor Bearing	3	16	2
92-4557	Cap - Rotor Bearing	3	14	2
92-4558	Bushing - Idler Pivot	5	23	1
92-4559	Retainer - Rotor Seal	3	15	2
92-4563	Pad - Arm Stop	1	15	1
92-4565	Clamp - Arm Stop	1	5	2
92-4663	PTO Male Half	4	20	1
92-7847	Decal - Weight	8	11	1
94-1291	Bushing - Special	2	9	4
95-0399	Rotor - Flail	3	1	1

* Not Illustrated

PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change has been made in your unit which is not reflected in your manual see your TORO Distributor or an Authorized Service Dealer for information and part numbers.

IDENTIFICATION & ORDERING

MODEL AND NUMBERS

The Flail 2760 has two identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located on the main frame. In any correspondence concerning the Flail 2760, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from your TORO Distributor or an Authorized Service Dealer, supply the following information:

1. Model and serial number of the unit.
2. Part number description and the quantity of part (s) desired.

NOTE: Do not order by reference number if a parts catalog is being used: use the PART NUMBER.

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Idler Assembly	5		

MAINTENANCE RECORD

Date								