



ProCore[™] 660 Aerator

Model No. 09701 – 210000001 and Up

Model No. 09701TE – 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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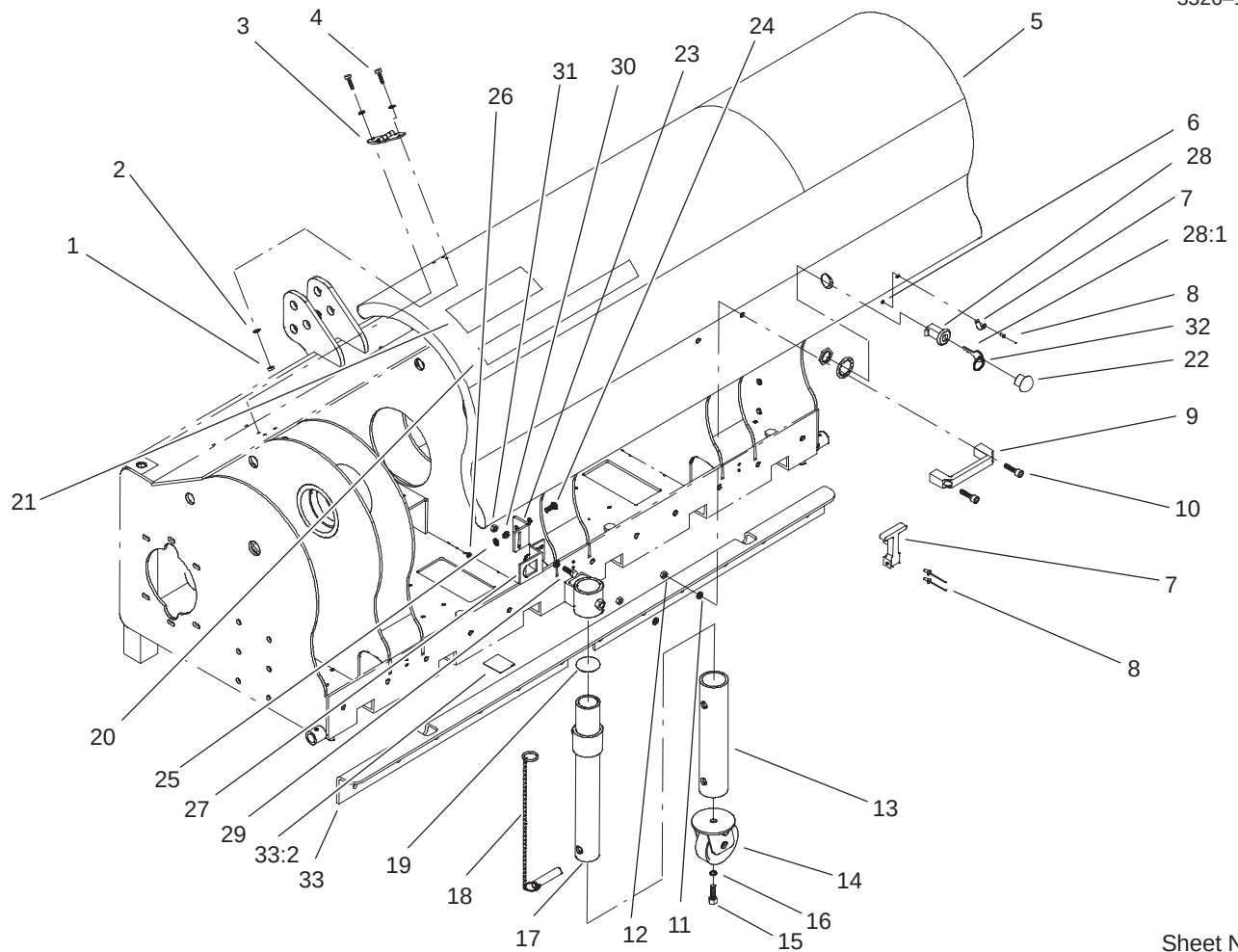
Accessories

Description	Model / Part No.	Description	Model / Part No.
Needle Tine Head	09720	3 Tine Head HD	09733
Mini Tine Head	09721	4 Tine Head HD	09734
3 Tine Head	09722	Contour Following Kit	09154
4 Tine Head	09723	Windrow Kit PC660	09732

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	INC	incorporated
ASM	assembly	LH	left hand
CARR	carriage	NI	nylon insert
DEG	degrees	PPH	Phillips pan head
FH	flat head	PTH	Phillips truss head
GA	gauge	PTO	power take off
HF	hex flange	RH	right hand
HH	hex head	SFH	slotted fillister head
HHF	hex head flange	SHH	slotted hex head
HLH	hex lag head	SQH	square head
HJ	hex jam	SHWH	slotted hex washer head
HOC	height-of-cut	SPH	slotted pan head
HS	hex socket	SRH	slotted round head
HSBH	hex socket button head	STD	standard
HSFH	hex socket flat head	TAP	self tapping
HSH	hex socket head	TTH	Torx truss head
HWH	hex washer head	WH	wing head
HWHTF	hex washer head thread forming		

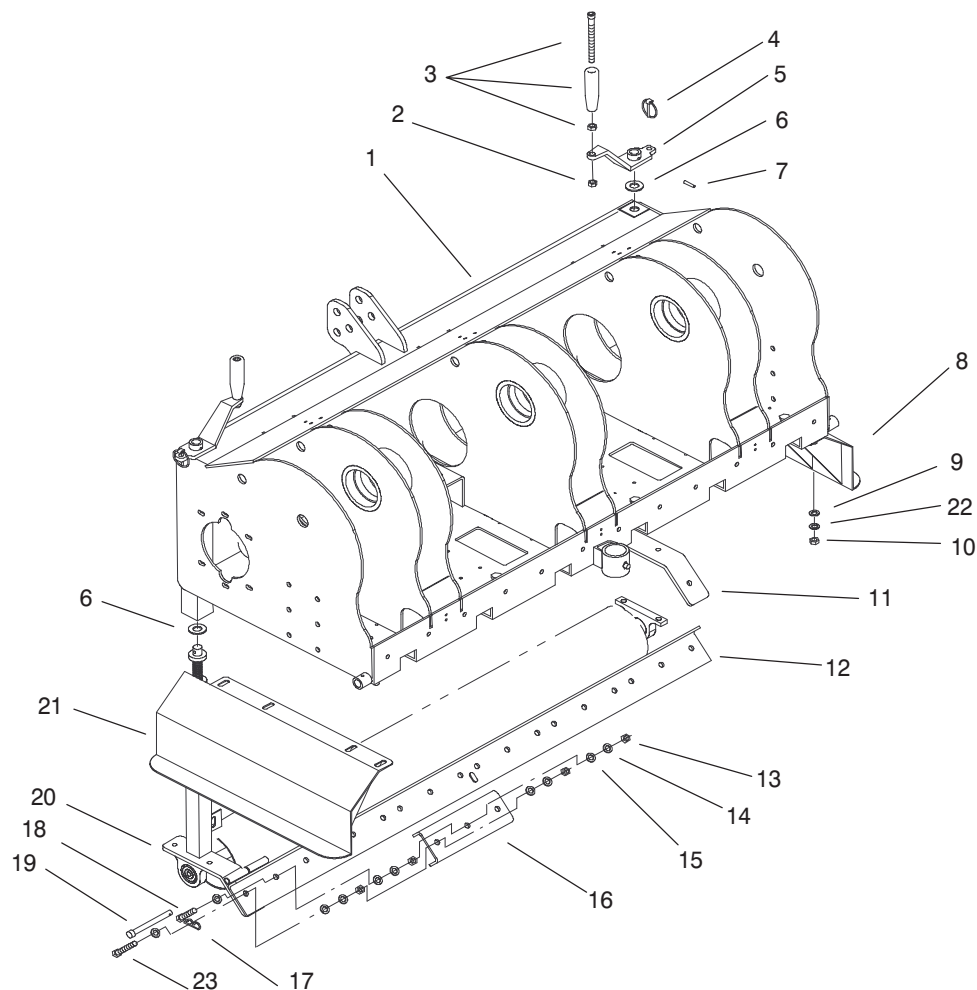


Sheet No.:2

Hood Assembly

Ref. No.	Part No.	Qty.	Description
1	33023-00	9	Nut-Lock
2	33093-00	27	Washer-Flat
3	100-5352	3	Hinge-Hood
4	33113-020	18	Screw-HH
5	100-5351	1	Hood
6	3269-10	4	Washer-Back
7	59-9740	2	Flex Draw Latch ASM
7:2	249-40	1	Keeper
8	3269-24	8	Rivet
9	100-5353	1	Handle-Hood
10	100-7601	2	Screw-HSH
11	33094-00	2	Washer-Flat
12	33024-00	2	Nut-Lock
13	104-0971	1	Tube-Castor, Outer
14	100-5370	1	Wheel-Caster
15	33116-045	1	Screw-HH
16	3253-7	1	Washer-Lock
17	104-0970	1	Tube-Castor, Inner
18	100-7551	1	Pin ASM
19	100-7563	1	Cap-Plastic
20	100-3617	1	Decal-Procore 660
21	92-1242	1	Decal-Toro
22	104-1453	1	Grommet (only on: 09701)
23	100-3637	1	Bracket-Ce (only on: 09701te)

Ref. No.	Part No.	Qty.	Description
24	33124-020	2	Screw-CARR (only on: 09701te)
25	33094-00	2	Washer-Flat (only on: 09701te)
26	33024-00	2	Nut-Lock (only on: 09701te)
27	98-9316	1	Latch - Hood (only on: 09701te)
28	98-9315	1	Latch - Locking (only on: 09701te)
28:1	99-8350	2	Key - Latch, Locking (only on: 09701te)
29	33113-030	2	Screw-HH (only on: 09701te)
30	33093-00	4	Washer-Flat (only on: 09701te)
31	33023-00	2	Nut-Lock (only on: 09701te)
32	98-9321	1	Ring-Key (only on: 09701te)
33	104-9907	1	Angle-Service
33:2	100-3612	1	Decal-Warning

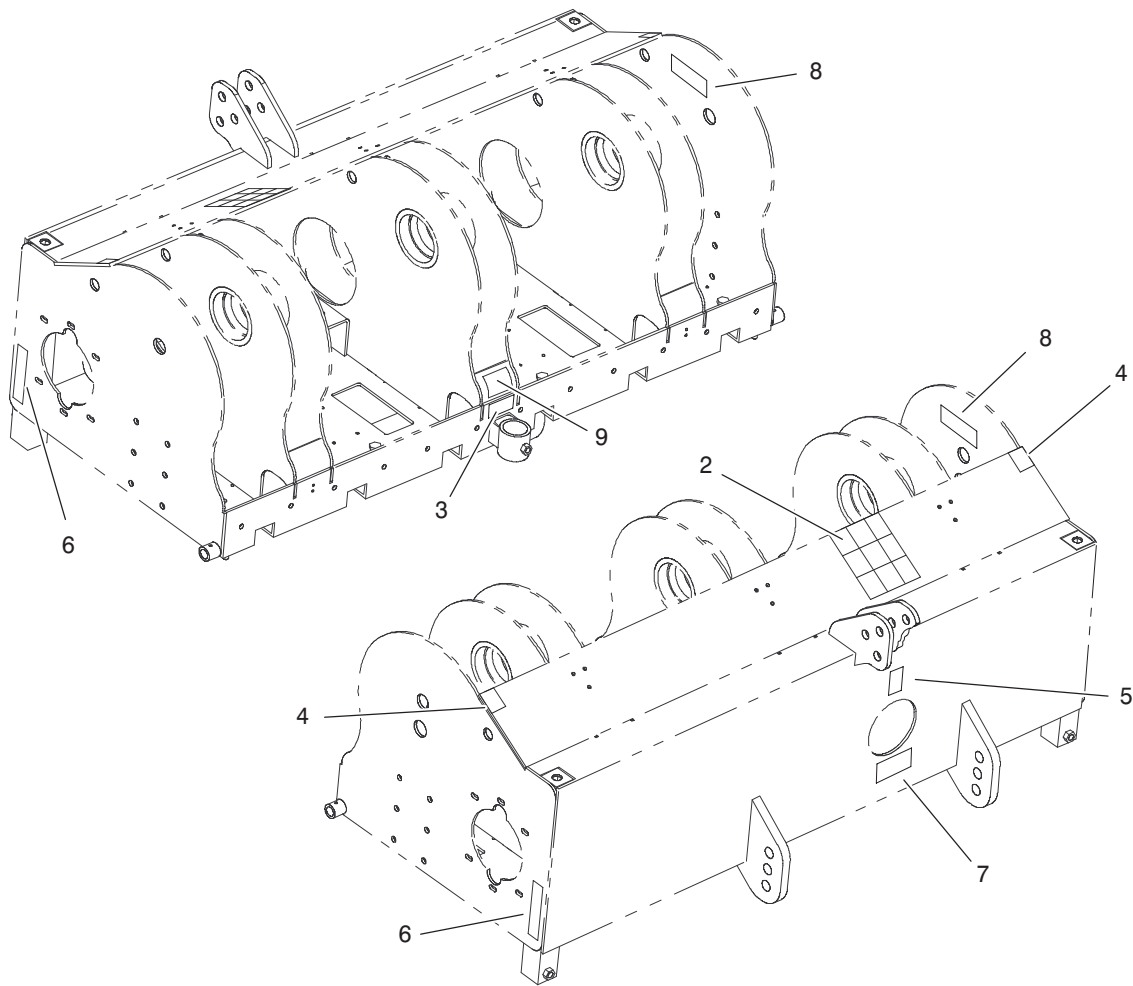


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Roller Leg Assembly

Ref. No.	Part No.	Qty.	Description
1	100-5361	1	Frame ASM
2	33016-00	2	Nut-Hex
3	100-5359	2	Handle ASM
4	100-5389	2	Pin-Lynch
5	100-5356	2	Handle-Depth Control
6	100-7554	4	Washer-Nylon
7	100-5440	2	Pin-Spring, Slotted
8	100-5448-03	1	Guard-Side, RH
9	33095-00	8	Washer-Flat
10	33015-00	8	Nut-Hex
11	100-5425-03	1	Roller Leg ASM, RH
12	100-5422-03	1	Bracket-Turf Finger
13	33016-00	36	Nut-Hex
14	43-5940	36	Lockwasher-Spring
15	33096-00	54	Washer-Flat
16	100-5423-03	6	Clamp-Turf Guard
17	3290-355	2	Pin-Hair
18	104-0935	16	Screw-HH
19	100-7564	2	Pin-Turf Bracket
20	100-5424-03	1	Roller Leg ASM, LH
21	100-7568-03	1	Guard-Side, LH
22	48-9590	8	Washer-Lock
23	104-0934	2	Screw-HH

Ref. No.	Part No.	Qty.	Description

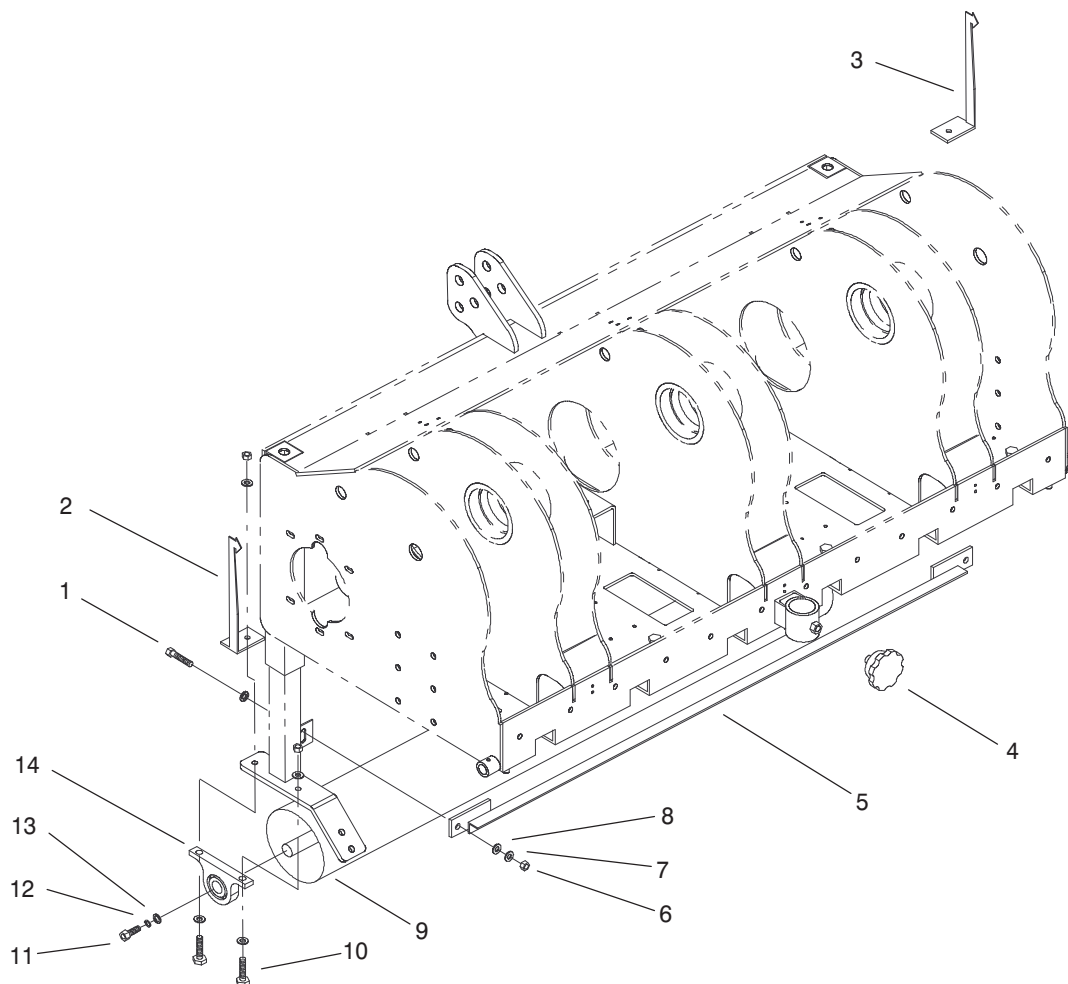


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Decals

Ref. No.	Part No.	Qty.	Description
2	100-3615	1	Decal-Warning
3	100-3614	1	Decal-Warning
4	100-5444	2	Decal-Depth Adjustment
5	100-5443	1	Decal-540 Rpm
6	100-5442	2	Decal-Depth Gauge
7	100-3613	1	Decal-Warning
8	93-9879	2	Decal - Warning
9	100-3612	1	Decal-Warning

Ref. No.	Part No.	Qty.	Description

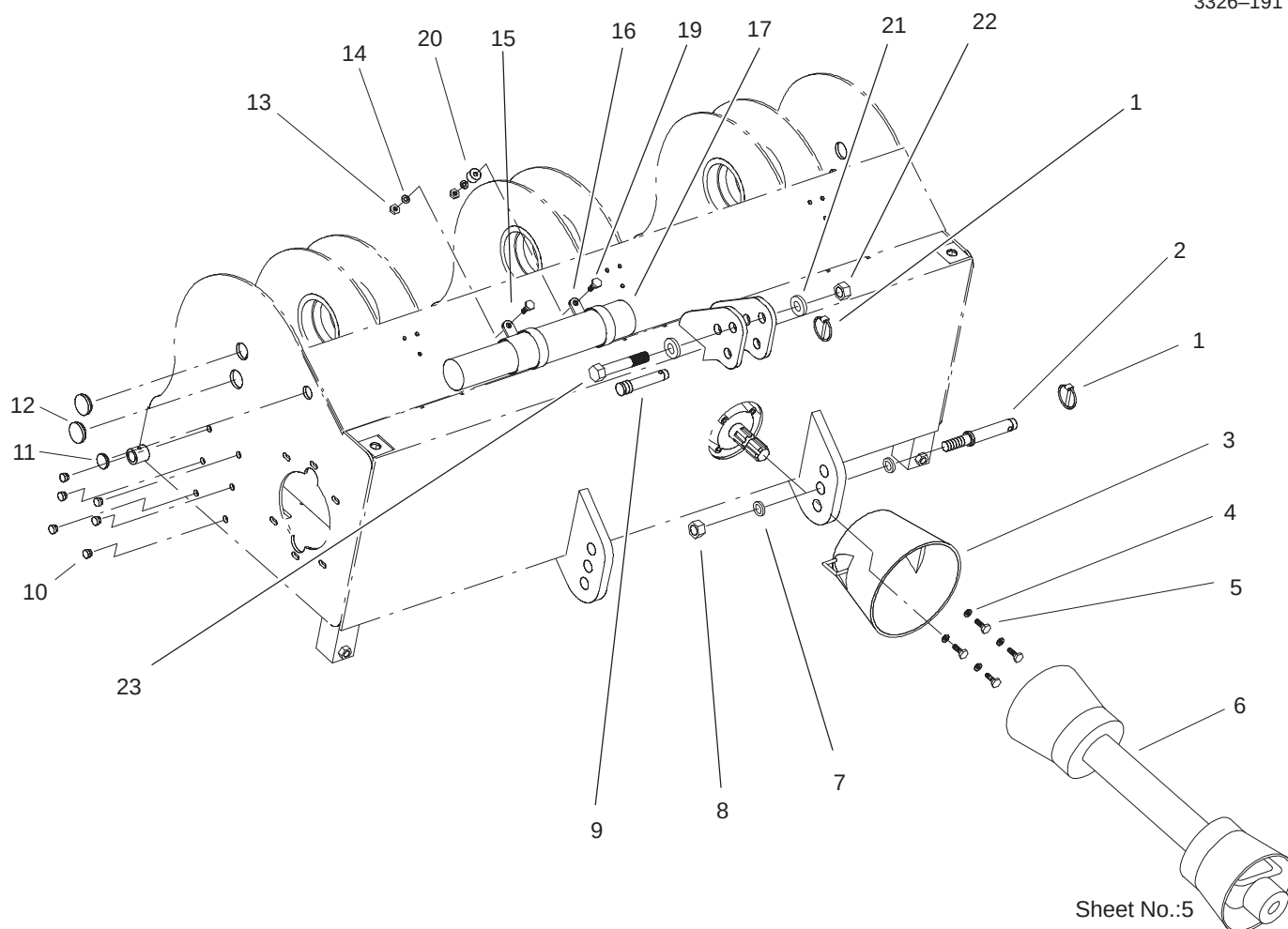


Sheet No.:4

Roller Assembly

Ref. No.	Part No.	Qty.	Description
1	33115-030	2	Screw-HH
2	100-5363-03	1	Indicator-Depth, LH
3	100-5364-03	1	Indicator-Depth, RH
4	100-5371	1	Knob-Castor
5	100-5365-03	1	Plate-Scraper
6	33025-00	6	Nut-Lock
7	48-9590	2	Washer-Lock
8	33095-00	12	Washer-Flat
9	100-5366-03	1	Roller ASM
10	33115-045	4	Screw-HH
11	33116-025	2	Screw-HH
12	43-5940	2	Lockwasher-Spring
13	33096-00	2	Washer-Flat
14	100-5368	2	Bearing-Roller

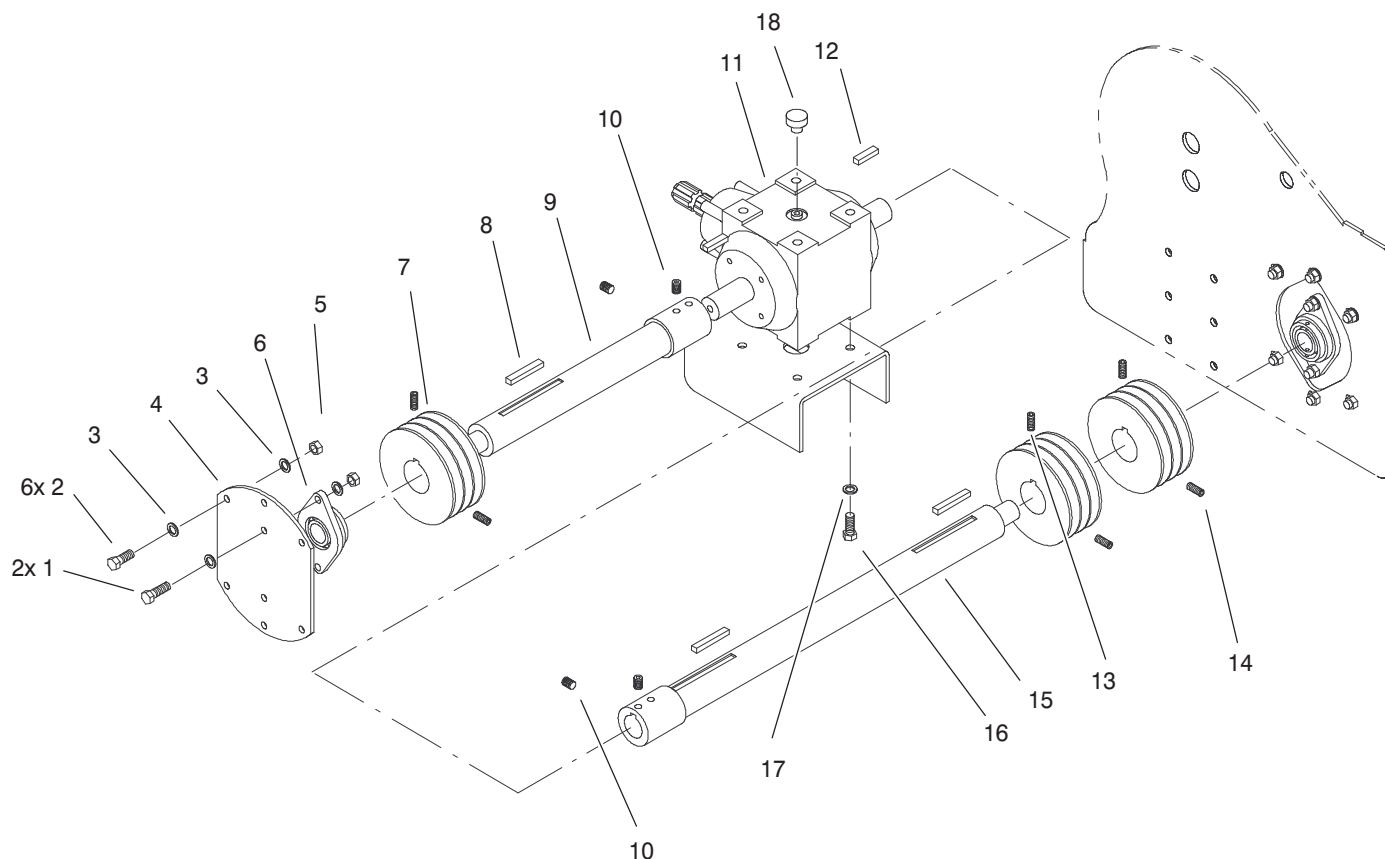
Ref. No.	Part No.	Qty.	Description



Linkage Assembly

Ref. No.	Part No.	Qty.	Description
1	100-5389	3	Pin-Lynch
2	100-5373	2	Pin-Bottom Link
3	100-5374	1	Guard-PTO
4	3253-7	4	Washer-Lock
5	33114-020	4	Screw-HH
6	100-3648	1	PTO
7	100-7641	4	Washer-Flat
8	3219-8	2	Nut-Hex
9	100-5372	1	Pin-Top Link
10	100-5445	12	Plug-Plastic
11	100-5446	4	Plug-Plastic
12	100-5375	4	Plug-End Plate
13	33025-00	2	Nut-Lock
14	33095-00	2	Washer-Flat
15	33115-025	1	Screw-HH
16	2412-133	2	R-Clamp
17	74-0720	1	Tube-Manual
19	33115-045	1	Screw-HH
20	104-9903	1	Washer-ASM
21	3256-8	2	Washer-Flat
22	3296-51	1	Nut-Lock, NI
23	328-8	1	Screw-HH

Ref. No.	Part No.	Qty.	Description

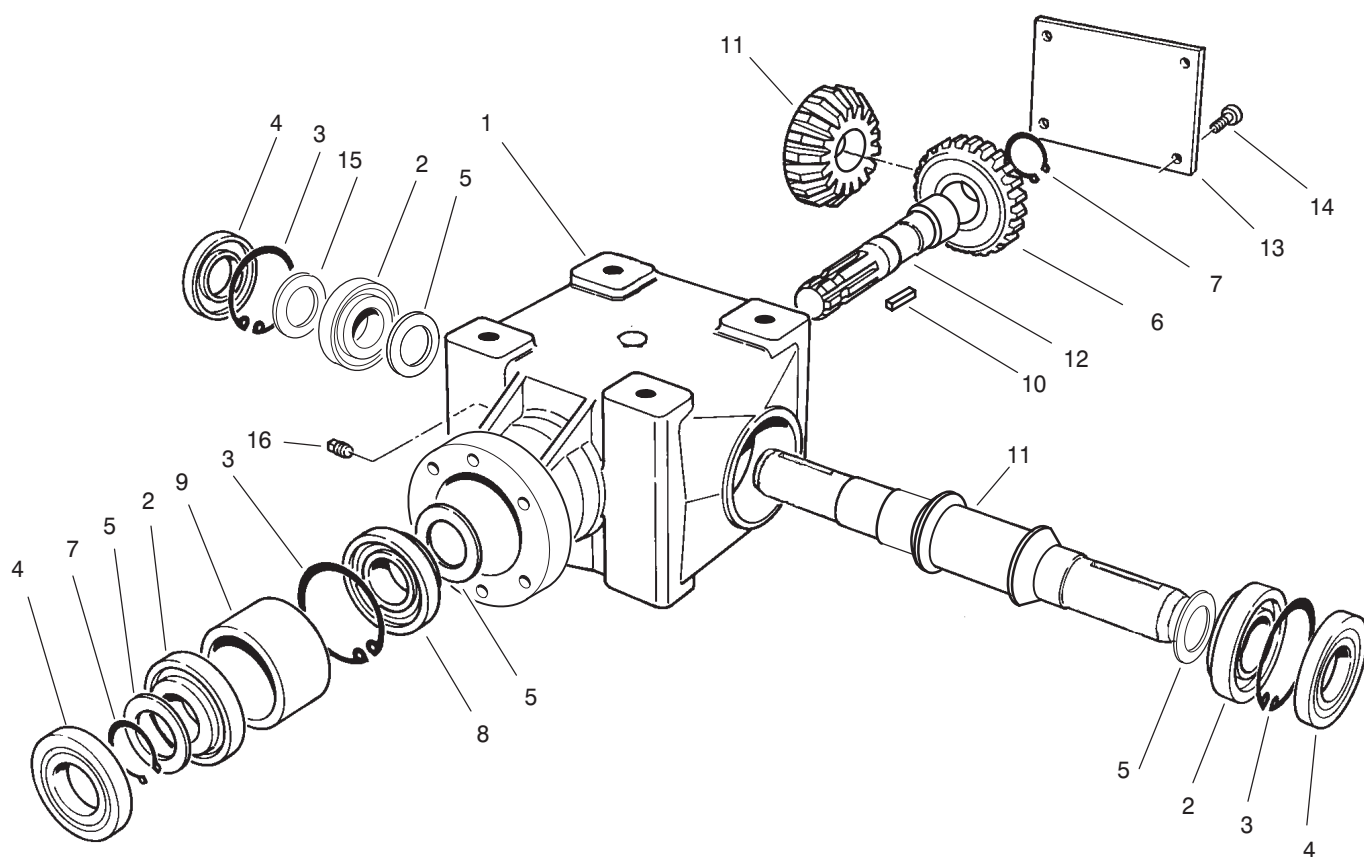


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Driveshaft Assembly

Ref. No.	Part No.	Qty.	Description
1	33115-035	4	Screw-HH
2	33115-030	12	Screw-HH
3	33095-00	32	Washer-Flat
4	100-5376-03	2	Plate-End
5	33025-00	16	Nut-Lock
6	100-5377	2	Bearing-Roller
7	100-5385	3	Pulley-Drive
8	100-5378	3	Key-Drive Pulley
9	100-5379	1	Shaft-Drive, Short
10	100-3638	8	Screw-Set
11	100-5381	1	Gearbox
12	100-5380	2	Key-Drive Shaft
13	100-3694	6	Screw-Set
14	100-7643	6	Screw-Set
15	100-5382	1	Shaft-Drive, Long
16	33116-025	4	Screw-HH
17	3253-7	4	Washer-Lock
18	104-0915	1	Breather

Ref. No.	Part No.	Qty.	Description



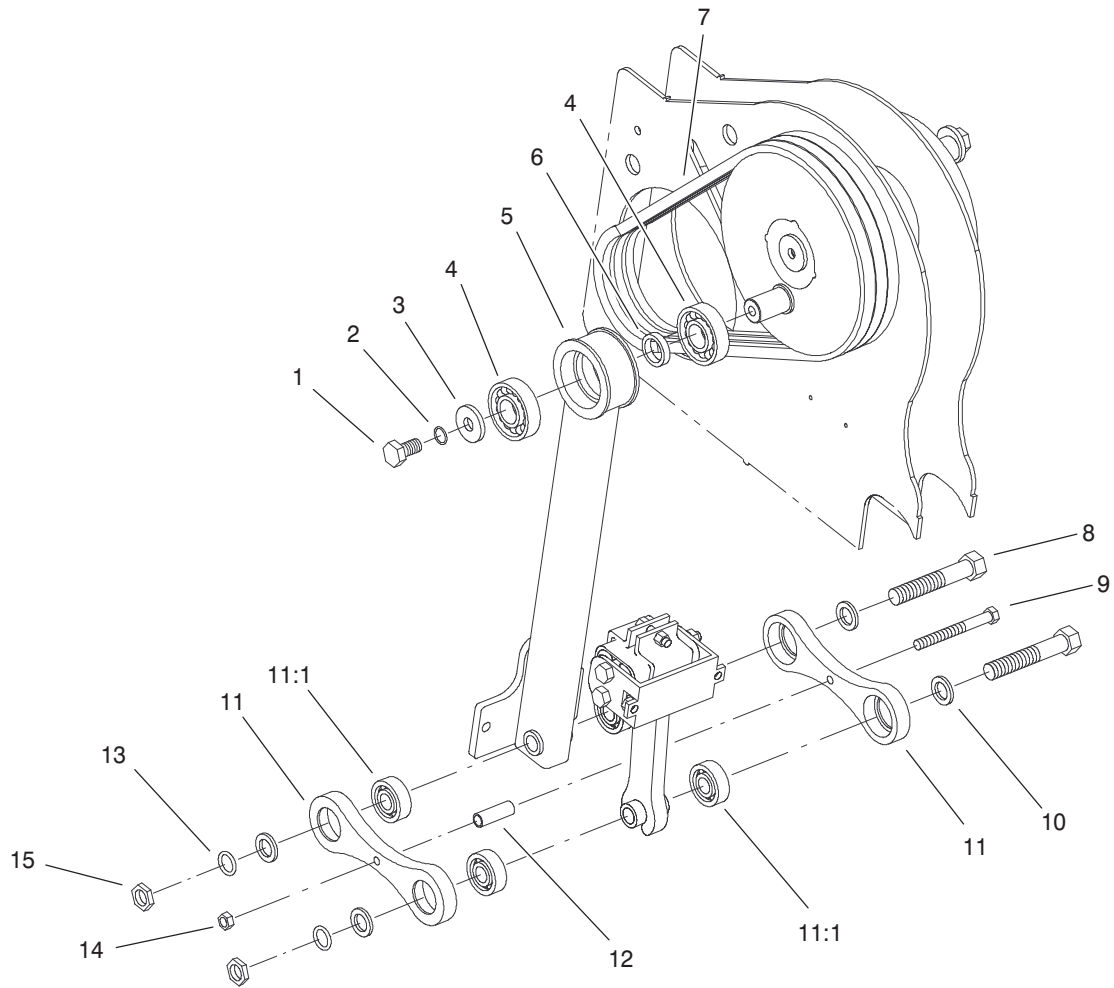
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Gear Box Assembly No. 100-5381

Ref. No.	Part No.	Qty.	Description
1	104-0900	1	Case
2	104-0901	3	Bearing
3	104-0902	3	Snap Ring
4	104-0903	3	Seal
5	104-0904	4	Shim
6	104-0905	1	Gear
7	74-2960	2	Ring – Retaining
8	104-0906	1	Bearing
9	104-0907	1	Spacer
10	104-0908	1	Parallel Key
11	104-0909	1	Pinion/Shaft
12	104-0910	1	Shaft
13	104-0911	1	Cover
14	104-0912	4	Bolt
15	104-0913	1	Shim
16	104-0914	3	Plug

Ref. No.	Part No.	Qty.	Description

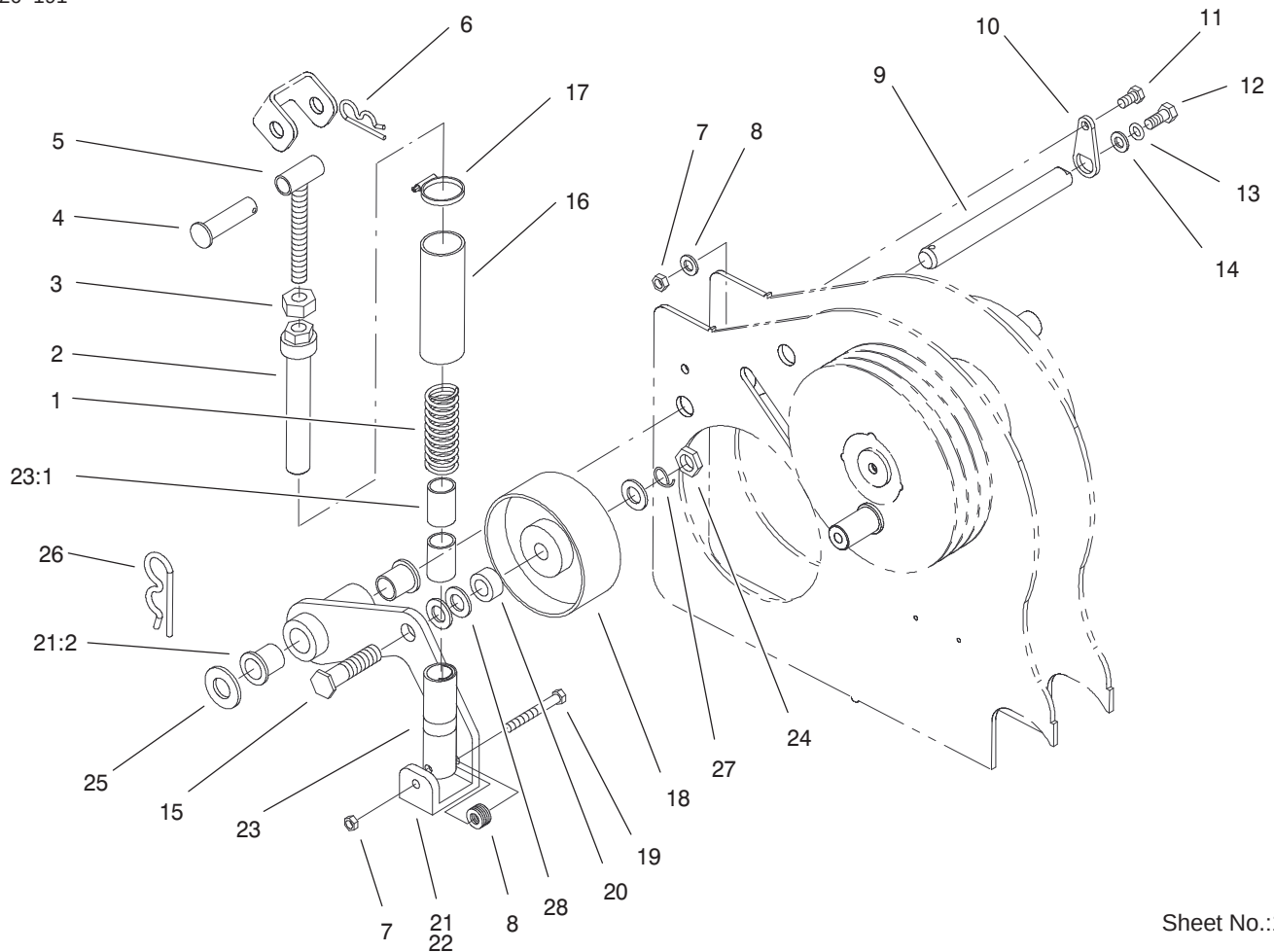


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Tine Arm Assembly

Ref. No.	Part No.	Qty.	Description
1	33118-035	6	Screw-HH
2	69-8420	6	Washer-Lock
3	104-9868	6	Washer-Flat
4	100-5386	12	Bearing-Roller
5	100-5387-03	6	Stomper Arm ASM
6	100-5390	6	Tube-Spacer
7	100-5392	9	Belt-5vx
8	33119-120	12	Screw-HH
9	33115-120	6	Screw-HH
10	33099-00	24	Washer-Flat
11	100-7640	12	Bottom Link ASM
11:1	100-7621	2	Bearing-Ball
12	100-5391	6	Tube-Spacer
13	100-7607	12	Washer-Lock
14	33025-00	6	Nut-Lock
15	100-7606	12	Nut-Jam

Ref. No.	Part No.	Qty.	Description



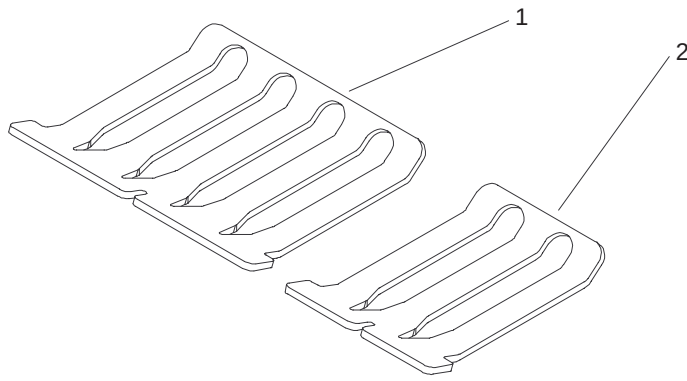
Sheet No.:10

Idler Assembly

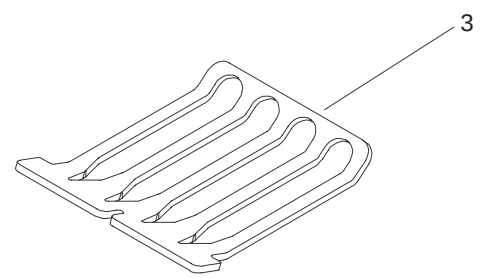
Ref. No.	Part No.	Qty.	Description
1	100-5426	3	Spring-Compression
2	100-7561	3	Tube-Idler
3	33016-00	3	Nut-Hex
4	100-5435	3	Pin-Idler
5	100-7560	3	T-Bolt, Idler
6	3290-343	3	Pin-Hair
7	33025-00	6	Nut-Lock
8	33095-00	18	Washer-Flat
9	100-5433	3	Shaft-Idler
10	100-7559	3	Tab-Shaft Lock
11	33115-025	3	Screw-HH
12	33116-025	3	Screw-HH
13	43-5940	3	Lockwasher-Spring
14	33096-00	3	Washer-Flat
15	100-7587	3	Bolt-Special
16	100-7633	3	Tube-Rubber
17	100-7632	3	Clamp-Hose
18	100-7631	3	Pulley-Idler
19	33115-080	3	Screw-HH
20	100-7584	3	Spacer-Idler
21	100-5429	2	RH Idler Arm ASM
21:2	94-8949	2	Bushing - Flange
*22	100-5432	1	LH Idler Arm ASM
22:2	94-8949	2	Bushing - Flange
23	100-7639	3	Guide Tube ASM
23:1	100-7629	2	Bushing-Sleeve

Ref. No.	Part No.	Qty.	Description
24	3218-7	3	Nut-Jam
25	100-7605	3	Washer-Flat
26	100-5431	3	Hairpin
27	3253-9	3	Washer-Lock/Sp
28	33099-00	9	Washer-Flat

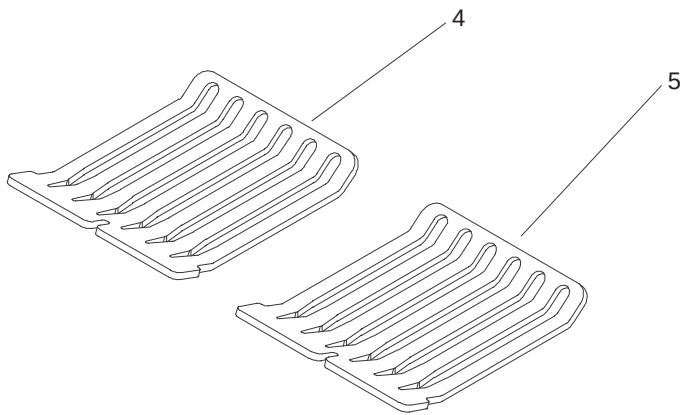
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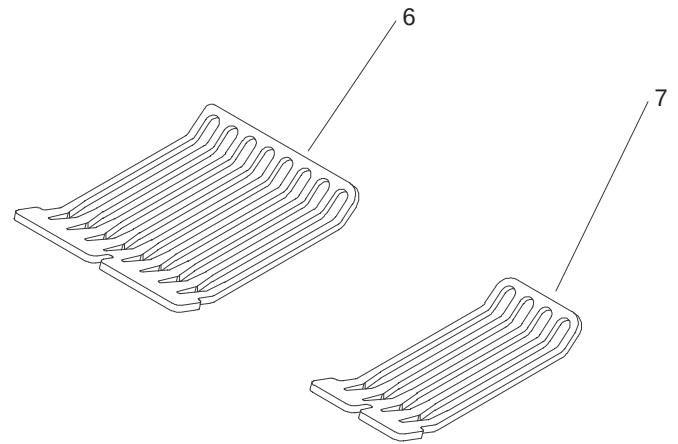
3 TINE HEAD
3 TINE HD HEAD



4 TINE HEAD
4 TINE HD HEAD



NEEDLE (6) TINE HEAD



MINI (8) TINE HEAD

Sheet No.:11

Turf Guards

Ref. No.	Part No.	Qty.	Description
1	100-5414	2	Guard-Turf, 3 Tine 5 Finger
2	100-5415	3	Guard-Turf, 3 Tine 3 Finger
3	100-5416	5	Guard-Turf, 4 Tine 5 Finger
4	100-5418	6	Guard-Turf, 6 Tine 5 Finger
5	100-5419	1	Guard-Turf, 6 Tine 7 Finger
6	100-5420	1	Guard-Turf, 8 Tine 9 Finger
7	100-5421	8	Guard-Turf, 8 Tine 5 Finger

Ref. No.	Part No.	Qty.	Description

