Form Number 3353-856 Rev A

Power Box Rake
Compact Utility Loaders

Model No. 22425 - 240000001 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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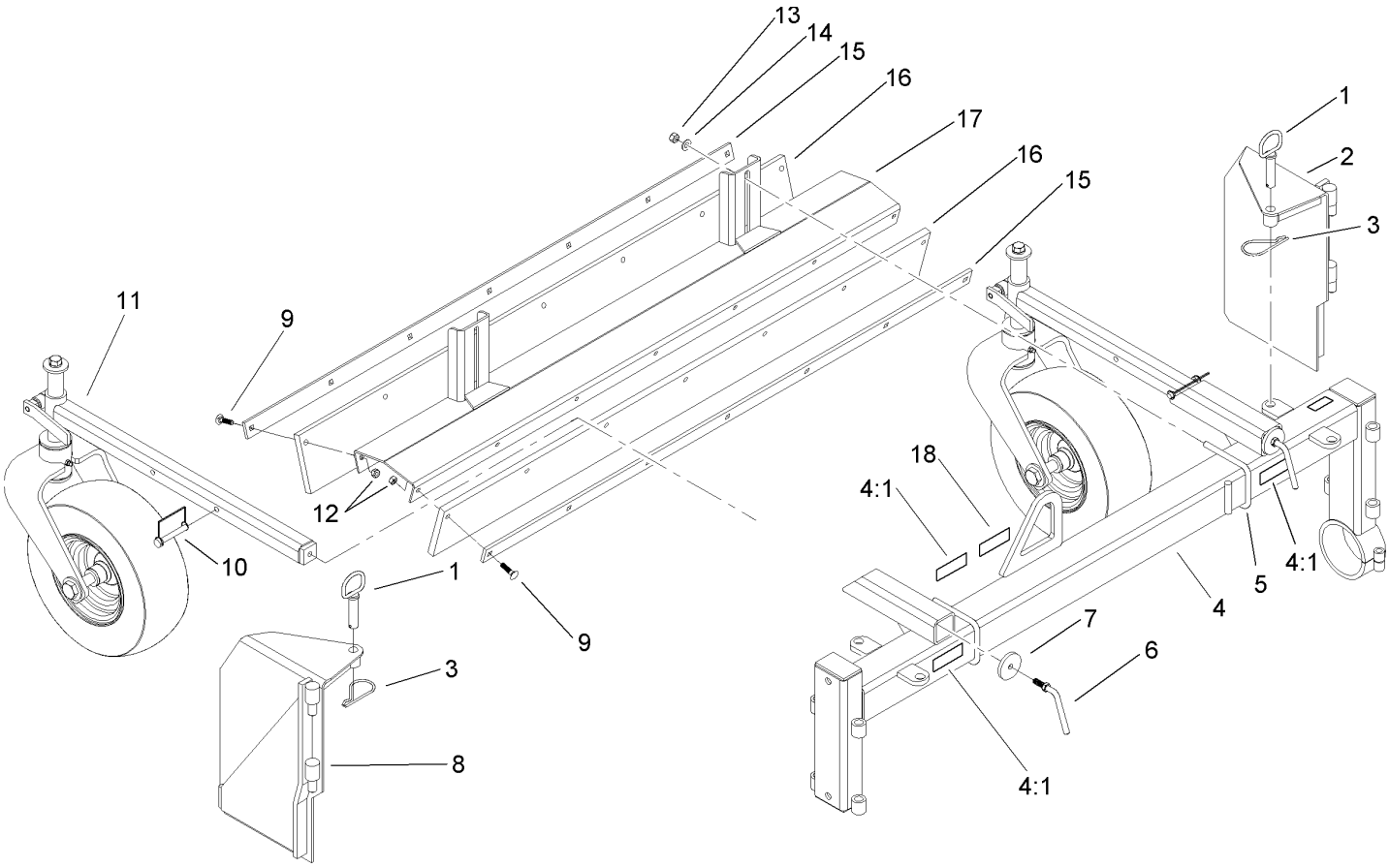
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. . . . . as required
ASM. . . . . assembly
BBC. . . . . blade brake clutch
CARR. . . . . carriage
DEG. . . . . degrees
EXT. . . . . external
FH. . . . . flat head
GA. . . . . gauge
HF. . . . . hex flange
HH. . . . . hex head
HHF. . . . . hex head flange
HHFTF. . . . . hex head flange thread forming
HJ. . . . . hex jam
HLH. . . . . hex lag head
HOC. . . . . height-of-cut
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
NPTF. . . . . national pipe thread fine
PFH. . . . . phillips flat head
PPH. . . . . phillips pan head
PPHTF. . . . . phillips pan head thread forming
PRH. . . . . phillips round head
PTH. . . . . phillips truss head
PTO. . . . . power-take-off
RH. . . . . right hand
ROPS. . . . . roll-over-protection-system
SFH. . . . . slotted fillister head
SHH. . . . . slotted hex head
SHWH. . . . . slotted hex washer head
SPH. . . . . slotted pan head
SQH. . . . . square head
SRH. . . . . slotted round head
STD. . . . . standard
TAP. . . . . self tapping
TTH. . . . . torx truss head

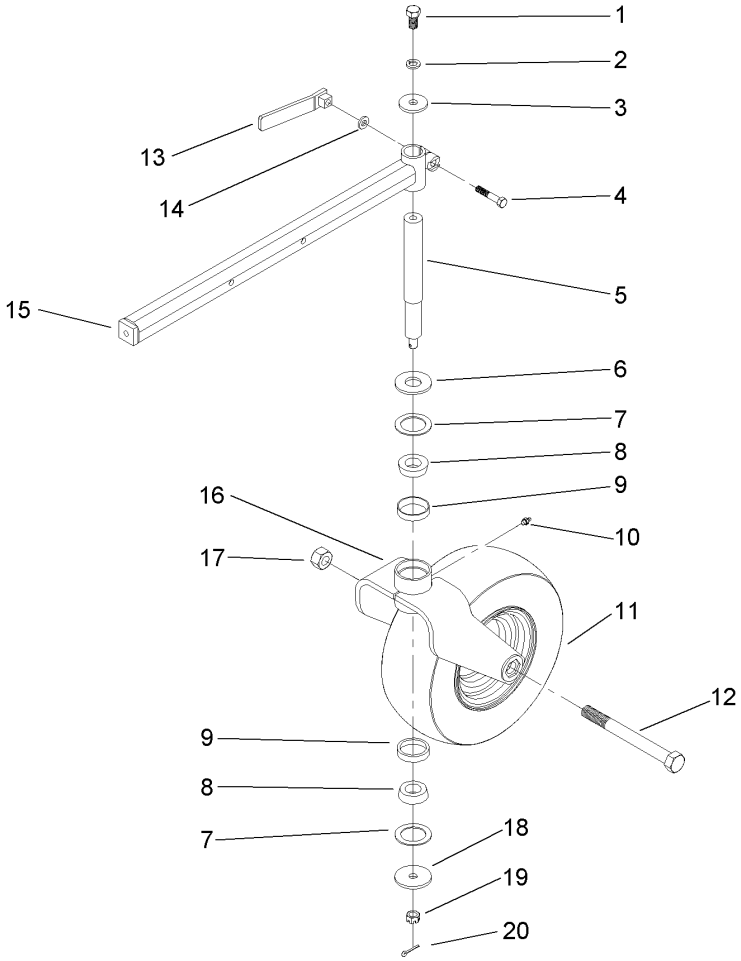
Footnotes

❶ Not illustrated



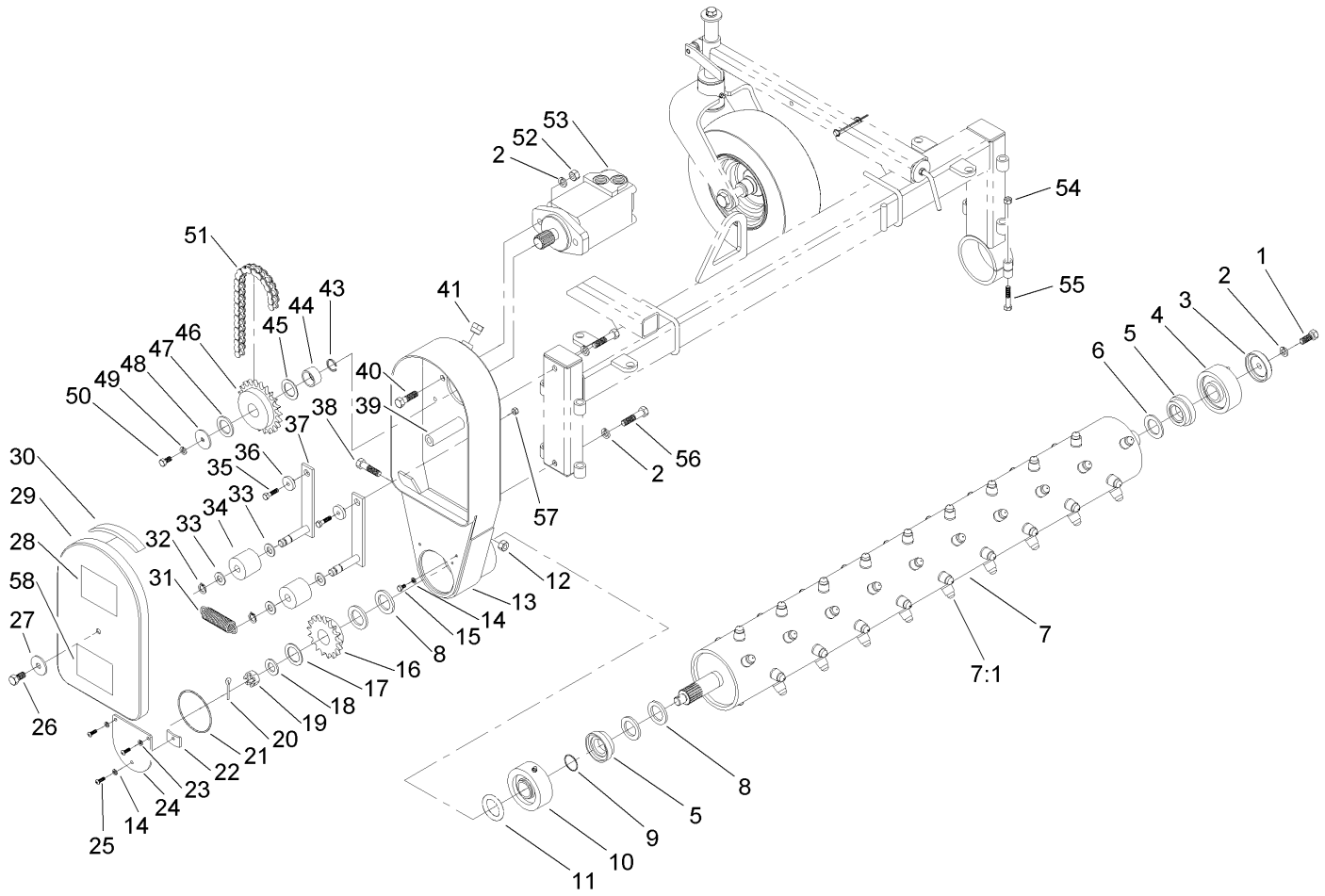
Frame Assembly

Ref	Part No.	Qty.	Description
1	107-9461	2	Pin Assembly
2	107-9405	1	Bracket-Gate, RH
3	92-2762	2	Pin-Hair
4	107-9402	1	Frame-Main, Rake
4:1	93-7321	3	Decal-Danger
5	107-9421	2	U-Bolt
6	107-9422	2	Handle-Arm, Castor
7	107-9463	2	Washer-Flat
8	107-9406	1	Bracket-Gate, LH
9	3230-3	14	Screw-CARR
10	93-4696	2	Pin-Hitch
11	107-9410	2	Castor Wheel ASM
12	32152-1	14	Nut-Lock, Cone
13	3296-39	4	Nut-Lock, NI
14	100-4852	4	Washer-Hardened
15	107-9409	2	Strap-Barrier
16	107-9408	2	Barrier-Rake
17	107-9407	1	Mount-Barrier
18	71-0600	1	Decal-Logo, Toro



Castor Wheel Assembly No. 107-9410

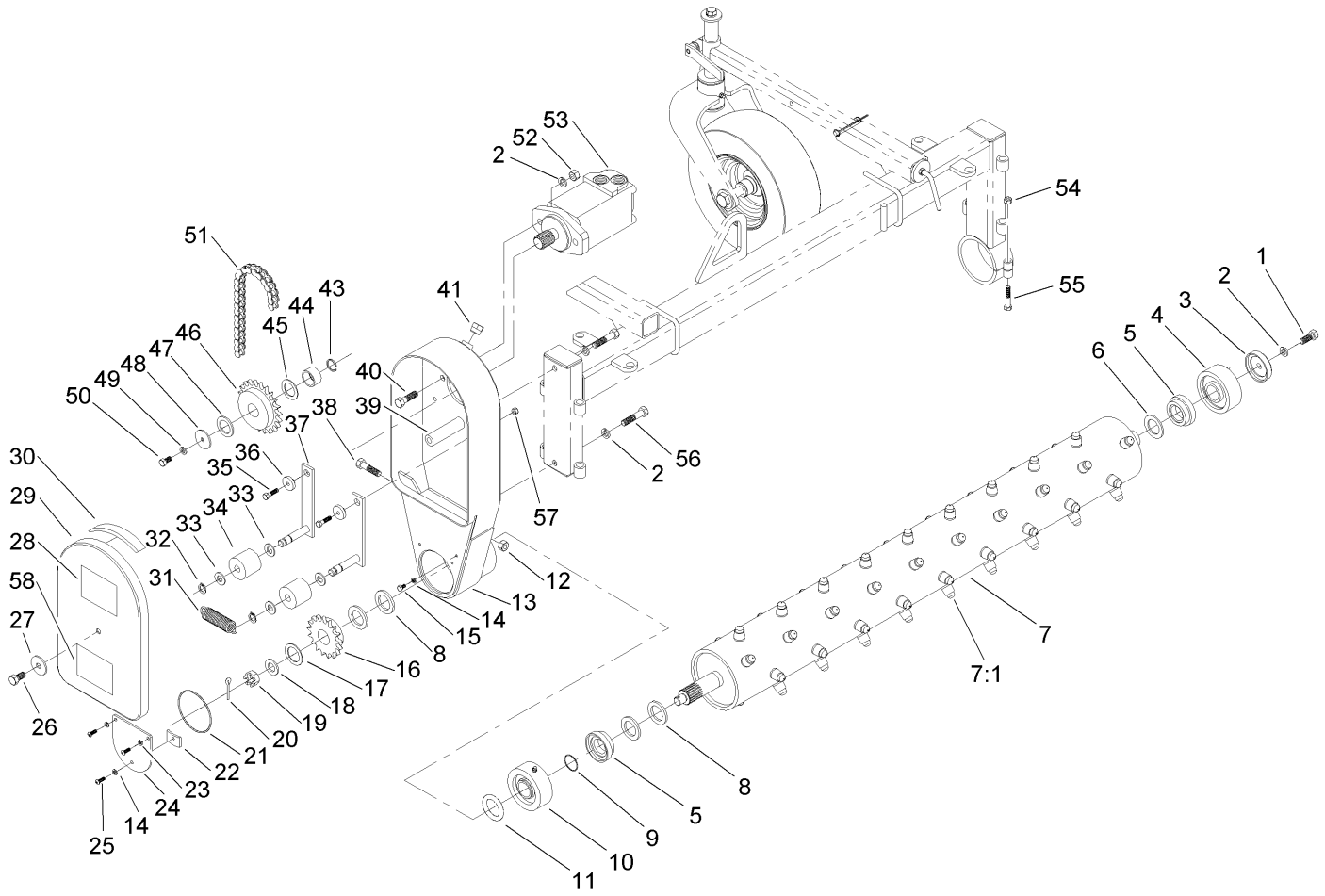
Ref	Part No.	Qty.	Description
1	325-4	1	Screw-HH
2	3253-7	1	Washer-Lock
3	84-1560	1	Washer-Thrust
4	3211-9	1	Screw-HH
5	107-9432	1	Shaft-Castor
6	104-6126	1	Washer-Flat
7	107-9459	2	Washer-Felt
8	254-94	2	Bearing-Cone, Tapered
9	254-72	2	Bearing-Cup, Tapered
10	302-5	1	Fitting-Grease
11	107-9433	1	Wheel And Tire ASM
12	107-9460	1	Bolt-HH
13	107-9434	1	Handle-Castor
14	52-5980	1	Spacer-Pivot Arm, Rear
15	107-9435	1	Arm-Support, Castor
16	107-9436	1	Fork-Castor
17	3253-9	1	Washer-Lock
18	107-9462	1	Washer-Flat
19	3297-3	1	Nut-Hex, Slotted
20	700170	1	Pin-Cotter



Drive and Roller Assembly

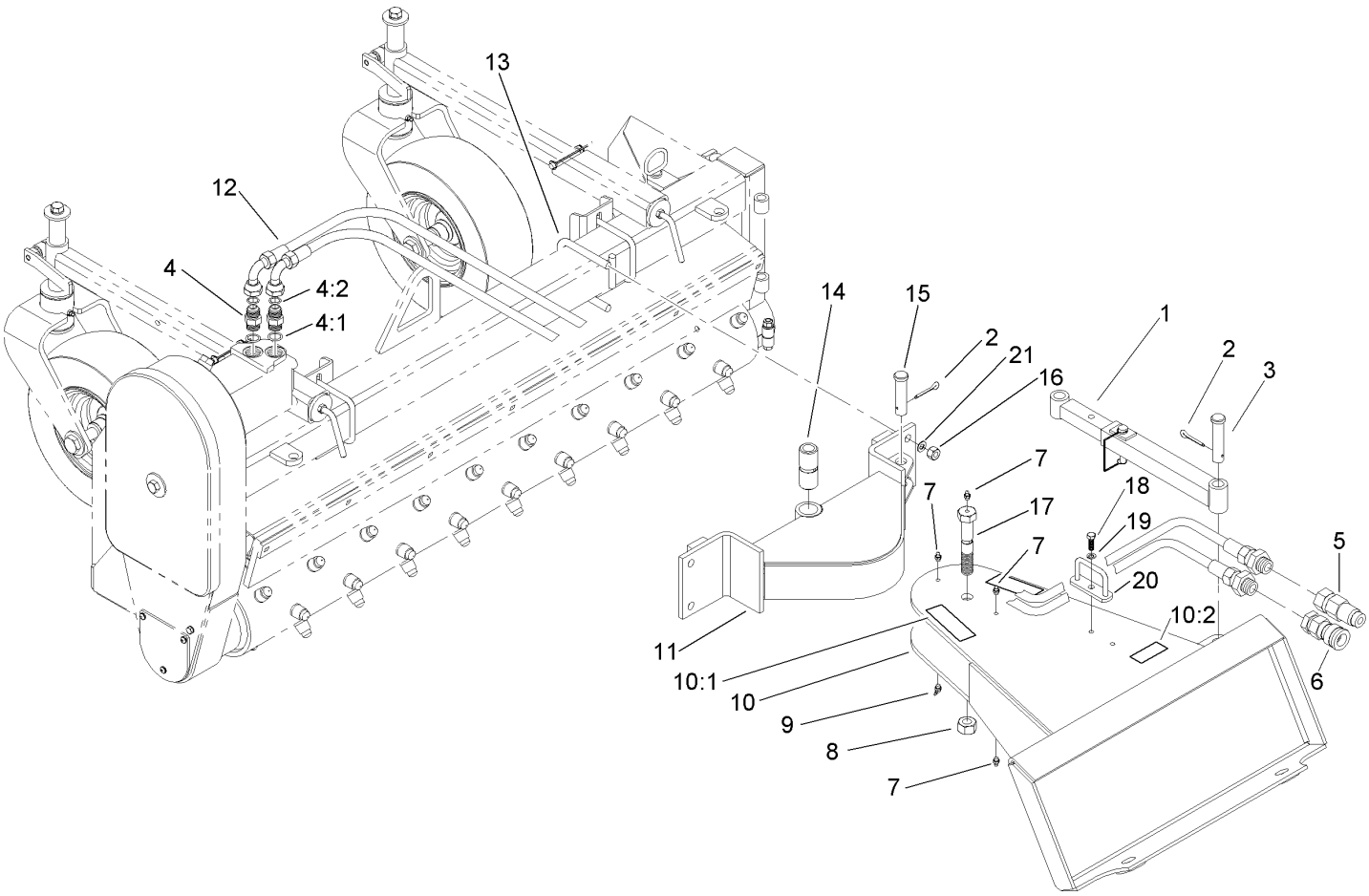
Ref	Part No.	Qty.	Description
1	3213-2	1	Screw-HH
2	3253-7	5	Washer-Lock
3	107-9415	1	Cap-Bearing
4	107-9443	1	Idle Bearing ASM
5	107-9444	2	Collar-Bearing
6	107-9450	1	Bushing-Machined
7	107-9403	1	Roller-Tooth, Carbide
7:1	108-5559	76	Tooth-Rake
8	107-9454	4	Spacer-Flat
9	107-9455	1	O-Ring
10	107-9442	1	Drive Bearing ASM
11	107-9448	1	O-Ring
12	98-8088	1	Nut-Lock
13	107-9404	1	Case-Chain
14	107-9468	2	Washer-Oring
15	321-2	1	Screw-HH
16	107-9416	1	Sprocket-17 Tooth
17	107-9451	1	Bushing-Machined
18	113440	1	Washer-Wheel
19	32136-5	1	Nut-Hex, Slotted
20	3272-19	1	Pin-Cotter
21	107-9447	1	O-Ring
22	107-9414	1	Tab-Cover
23	3253-3	2	Washer-Lock

Ref	Part No.	Qty.	Description
24	107-9413	1	Cover-Lower, Chain
25	3274-69	3	Screw-HSBH
26	325-4	1	Screw-HH
27	84-1560	1	Washer-Thrust
28	62-5550	1	Decal
29	107-9411	1	Cover-Chain
30	107-9412	1	Seal-Cover
31	107-9446	1	Spring-Extension
32	32151-62	2	Ring-Retaining
33	3256-15	2	Washer-Flat
34	107-9419	2	Roller-Tensioner
35	322-6	2	Screw-HH
36	107-9445	2	Bushing-Pivot
37	107-9418	2	Arm-Tensioner
38	3213-5	1	Screw-HH
39	107-9420	1	Rod-Cover, Spacer
40	325-7	2	Screw-HH
41	107-9449	1	Plug-Breather
43	100-6597	1	Ring-Snap, External
44	107-9423	1	Collar-Sprocket
45	107-9453	1	Bushing-Machined
46	107-9417	1	Sprocket-22 Tooth
47	107-9452	1	Bushing-Machined
48	95-1823	1	Washer



Drive and Roller Assembly (continued)

Ref	Part No.	Qty.	Description
49	3253-21	2	Washer-Lock
50	323-6	1	Screw-HH
51	107-9438	1	Chain-Roller
52	3217-9	2	Nut-Hex
53	107-9437	1	Hydraulic Motor ASM
❶53:1	100-1447	1	Seal Kit
54	3217-7	1	Nut-Hex
55	323-10	1	Screw-HH
56	325-12	2	Screw-HH
57	32152-1	2	Nut-Lock, Cone
58	107-9464	1	Decal-Rake, Box



Mounting Assembly

Ref	Part No.	Qty.	Description
1	107-9427	1	Bar-Adjustment
2	3272-19	2	Pin-Cotter
3	107-9457	1	Pin-Clevis
4	340-6	2	Fitting-HYD, Straight
4:1	237-30	1	O-Ring
4:2	237-80	1	O-Ring
5	100-4701	1	Nipple-Connect, Pressure
❶5:1	100-6120	1	Seal Kit
6	104-6134	1	Coupler-Face, Flush
❶6:1	105-8396	1	Seal Kit
7	302-5	3	Fitting-Grease
8	97-1208	1	Locknut-Stover
9	302-11	1	Fitting-Lube, 45 DEG
10	107-9426	1	Attachment Mount ASM
10:1	93-9367	2	Decal-Warning, Symbols
10:2	100-4708	1	Decal-Warning
11	107-9425	1	Mount-Pivot
12	107-9439	2	HYD Hose ASM
13	107-9458	2	U-Bolt
14	107-9428	1	Bushing-Pivot
15	107-9456	1	Pin-Clevis
16	3217-9	4	Nut-Hex
17	107-9429	1	Bolt-Pivot
18	322-5	1	Screw-HH

Ref	Part No.	Qty.	Description
19	3253-4	1	Washer-Lock
20	107-9431	1	Loop-Hose
21	3253-7	4	Washer-Lock


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