



27in Verticutting Reel

Reelmaster[®] 3100-D

Model No. 03217—220000001 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.

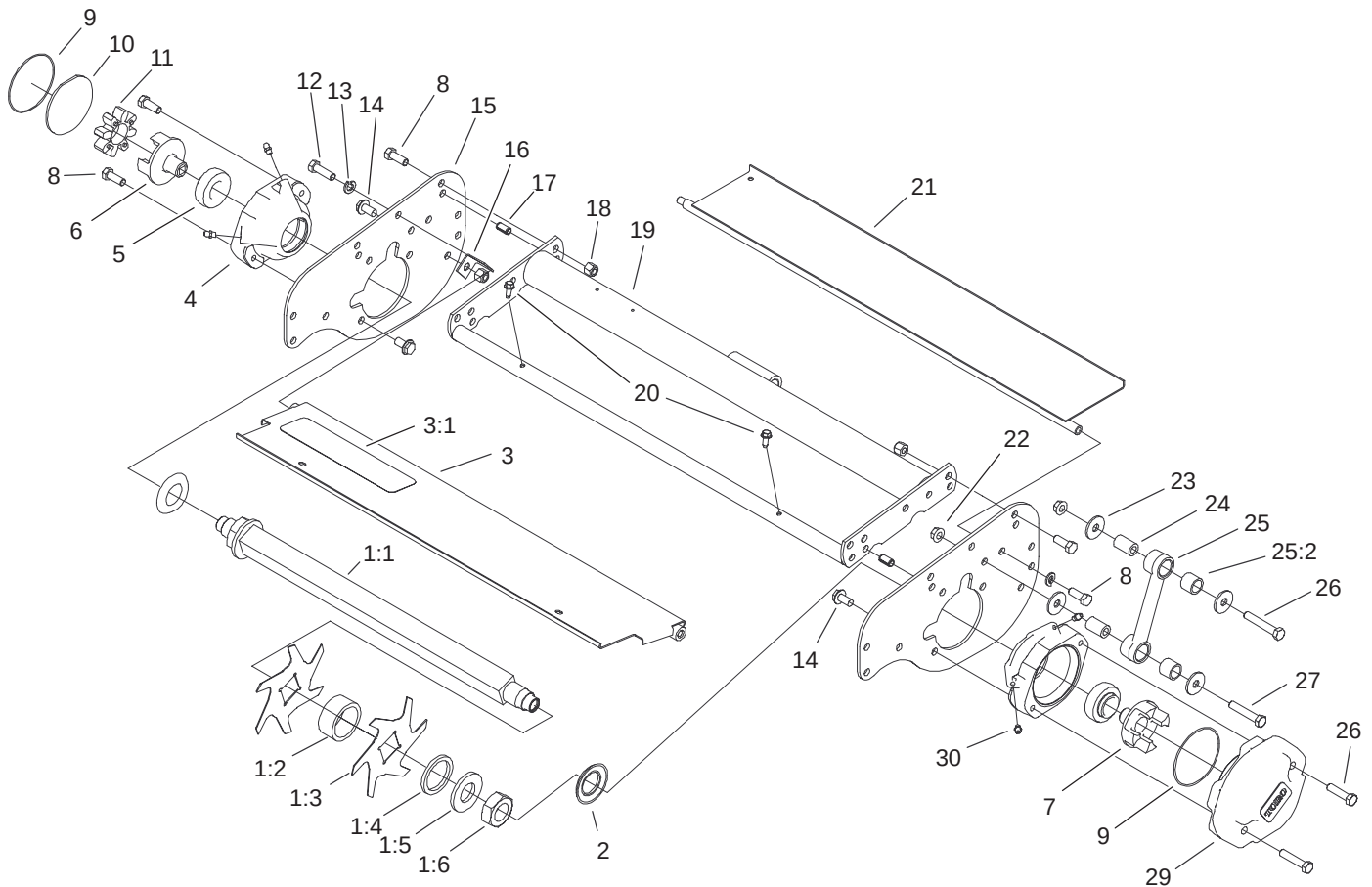
For example, a wheel assembly might be identified by reference number **6**, the tire by **6:1**, the valve by **6:2**, and the wheel by **6:3**. When you order the assembly identified by reference number **6**, you receive all parts identified by reference numbers **6:1**, **6:2**, and **6:3**. However, 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.

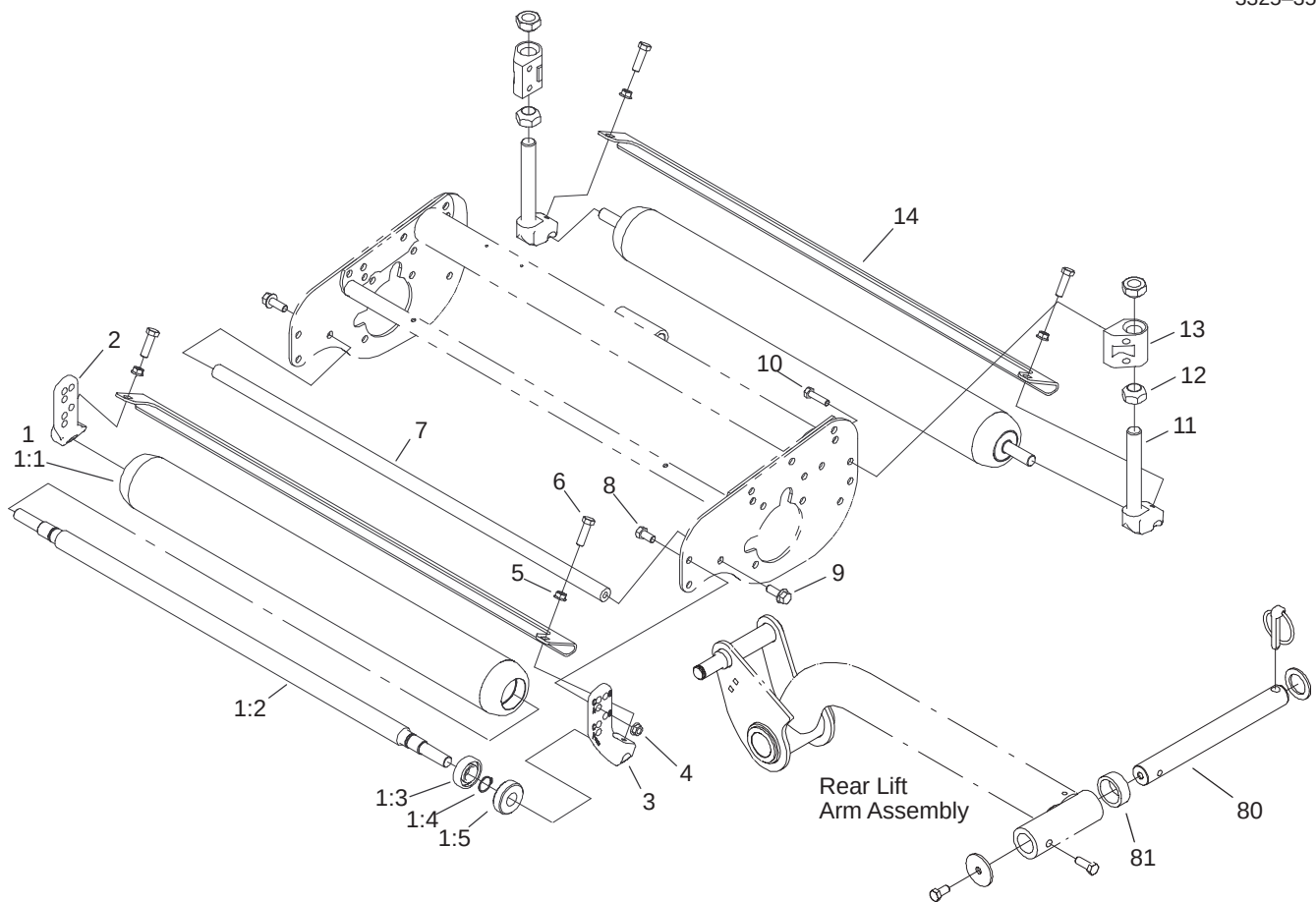


Sheet No.:2

Shaft and Frame Assembly

Ref. No.	Part No.	Qty.	Description
1		1	Shaft & Blade ASM
1:1	105-0198	1	Verticutter Shaft ASM
1:2	105-0172	18	Spacer
1:3	93-3038-03	19	Blade-Dethatcher
1:4	105-0177	1	Spacer
1:5	105-0173	1	Washer
1:6	3220-25	1	Nut-Jam
2	105-6761	2	Seal-Guard
3	94-3621	1	Front Grass Shield ASM
3:1	67-7960	1	Decal-Danger
3:1	93-6688	1	Decal-Danger, Europe
3:1	94-4584	1	Decal-Danger, Japan
4	99-3404	2	Housing-Bearing
5	100-4926	2	Bearing-Aligning, Self
6	93-8825	1	Coupler-Reel, RH Thread
7	93-8826	1	Coupler-Reel, LH Thread
8	323-6	7	Screw-HH
9	353-949	2	O-Ring
10	94-2703	1	Plug
11	93-8827	1	Spider-Coupler
12	323-7	2	Screw-HH
13	3253-5	3	Washer-Lock
14	3234-1	5	Screw-HHF

Ref. No.	Part No.	Qty.	Description
15	105-0199-01	2	Plate-Side
16	94-2747	1	Tab-Stop
17	32121-36	4	Pin-Spring
18	3296-39	7	Nut-Lock, NI
19	95-8753-01	1	Reel Frame ASM
20	32144-10	2	Screw-HWH
21	105-0195-01	1	Shield-Grass, Rear
22	32128-36	8	Nut-HF
23	93-8806	16	Washer-Hardened
24	93-6981	8	Spacer
25	16-9759	4	Link And Bushing ASM
25:2	94-8945	2	Bushing
26	323-11	6	Screw-HH
27	323-10	4	Screw-HH
29	105-0171-03	1	Weight-End
30	302-5	4	Fitting-Grease



Sheet No.:3

T-3827

Roller and Scraper Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	105-0191	2	Full Roller ASM				
1:1	105-0192-03	1	Roller Tube ASM				
1:2	105-0194	1	Shaft-Roller				
1:3	251-347	2	Bearing-Ball				
1:4	32120-15	2	Ring-Snap, Ext				
1:5	99-3842	2	Seal-Oil				
2	104-3373-01	1	Bracket-HOC, RH				
3	104-3375-01	1	Bracket-HOC, LH				
4	3296-39	4	Nut-Lock, NI				
5	32128-20	4	Nut-HF				
6	322-16	4	Screw-HH				
7	104-1379	1	Shaft-Support				
8	323-7	4	Screw-HH				
9	3234-11	2	Screw-HHF				
10	323-4	4	Screw-HH				
11	100-2263	2	Support-Rod				
12	95-2789	4	Nut-Cone				
13	100-2262-01	2	Bracket-HOC, Rear				
14	105-0167-03	2	Scraper-Full				
80	104-1392	1	Shaft-Pivot				
81	63-0070	1	Spacer				

