



Grapple Rake Compact Utility Loaders

Model No. 22521 - 270000001 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

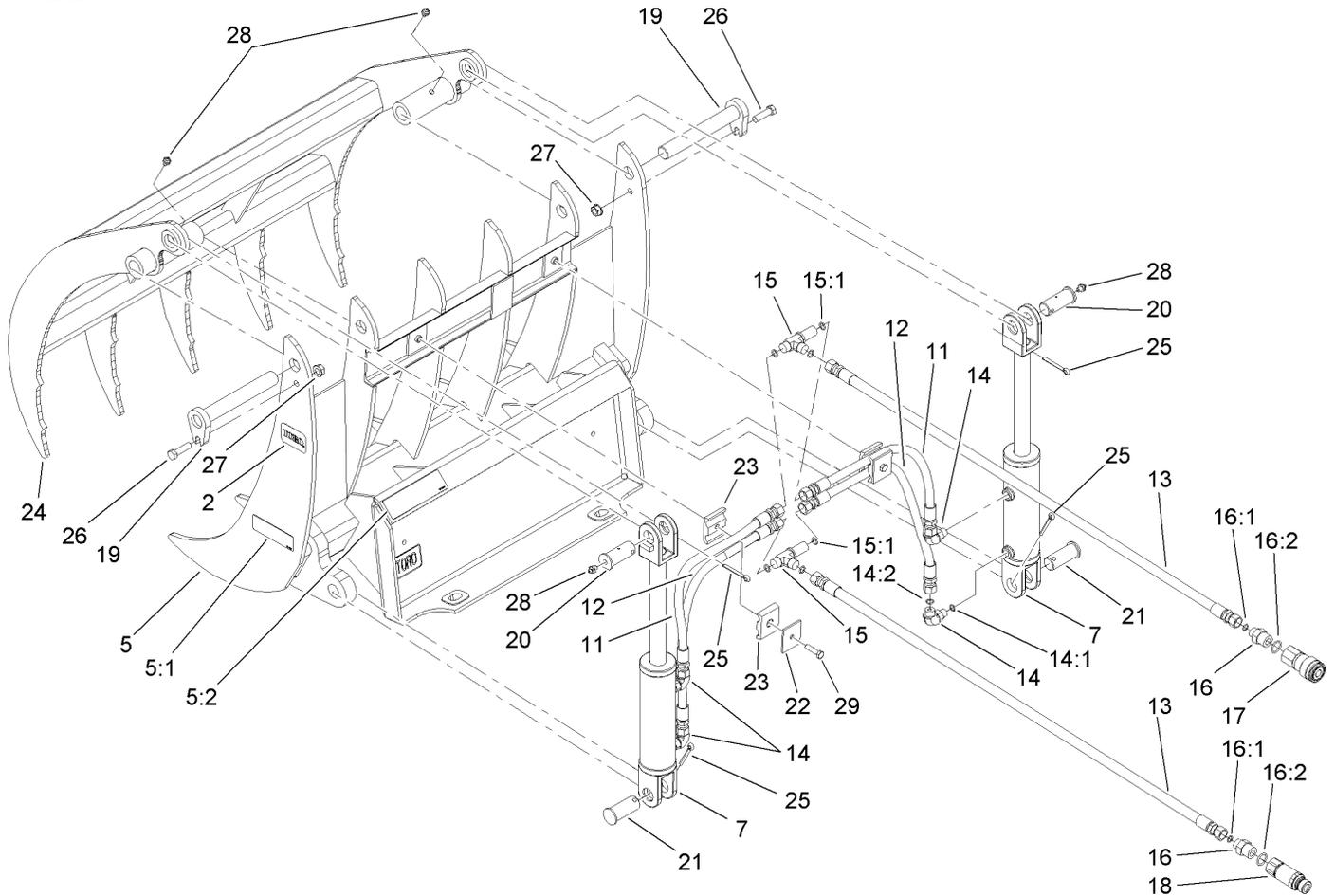
Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

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.

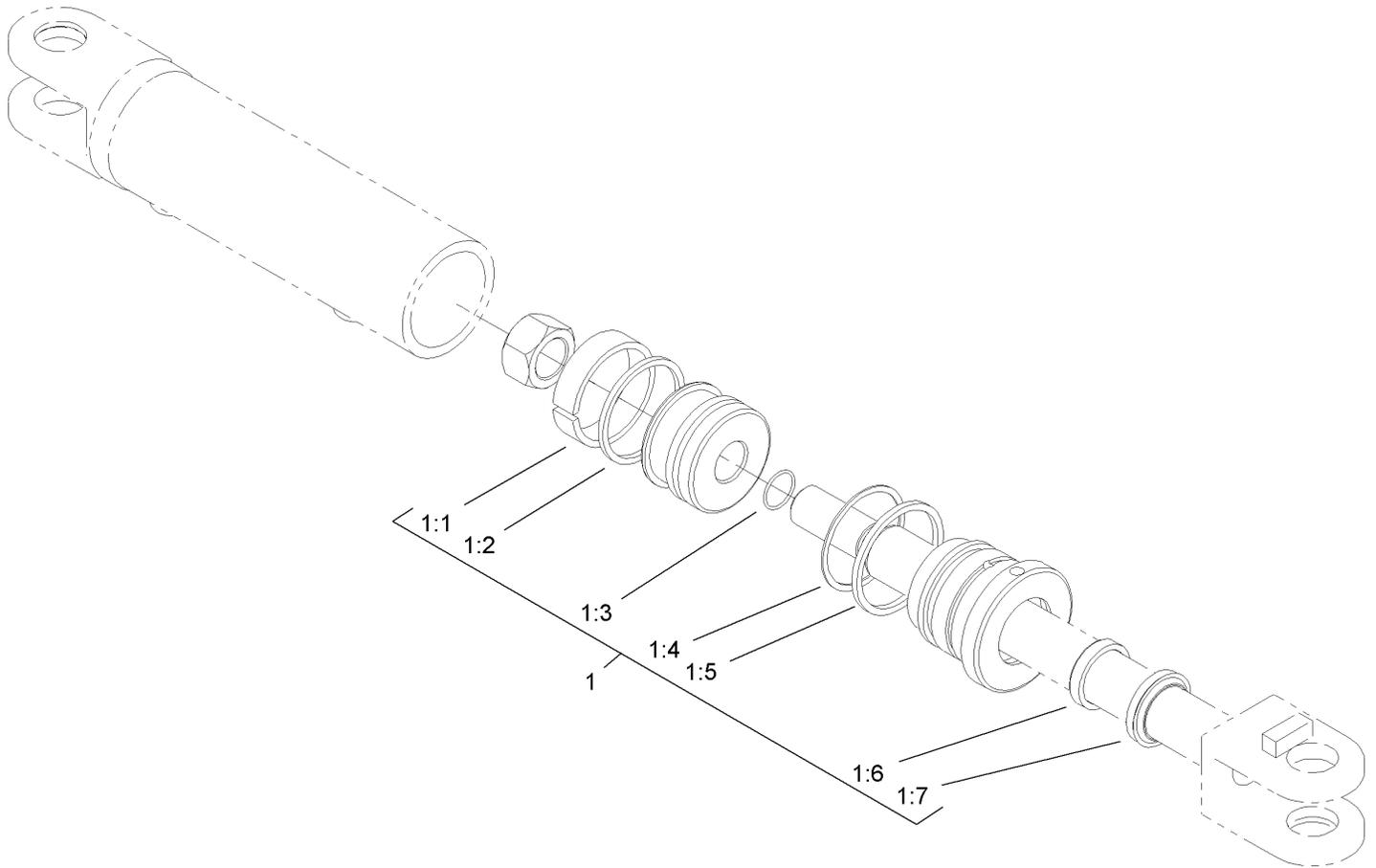
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.



Grapple Rake Assembly

Ref	Part No.	Qty.	Description
2	98-3206	2	Decal
5	114-1298	1	Bottom Grapple Rake ASM
5:1	114-1281	2	Decal-Warning
5:2	114-1280	1	Decal-Capacity
7	114-1302	2	Cylinder-HYD
11	114-1309	2	Hose ASM-HYD
12	114-1310	2	Hose ASM-HYD
13	114-1311	2	Hose ASM-HYD
14	340-77	4	Fitting-HYD, 90 DEG
14:1	237-22	1	O-Ring
14:2	237-42	1	O-Ring
15	340-68	2	Fitting-Tee, Bulkhead
15:1	237-22	3	O-Ring
16	340-141	2	Fitting-HYD, Straight
16:1	237-22	1	O-Ring
16:2	237-80	1	O-Ring
17	104-6134	1	Coupler-Face, Flush
18	100-4701	1	Nipple-Connect, Pressure
18:1	100-6120	1	Seal Kit (Not Illustrated)
19	114-1312	2	Pin-Flag
20	114-1313	2	Pin-Cylinder, Greaseable
21	114-1314	2	Pin-Cylinder
22	114-1315	2	Guide-Hose, Plate
23	114-1316	4	Guide-Hose, Half

Ref	Part No.	Qty.	Description
24	114-1301	1	Tines-Grapple, Top
25	3272-33	4	Pin-Cotter
26	324-6	2	Screw-HH
27	32128-37	2	Nut-HF
28	302-2	4	Fitting-Grease
29	322-6	2	Screw-HH



Hydraulic Cylinder Assembly No. 114-1302

Ref	Part No.	Qty.	Description
1	114-1303	1	Kit-Seal, Cylinder
1:1		1	Ring-Wear (Not Serviced Separately)
1:2		1	Seal-Psp (Not Serviced Separately)
1:3		1	O-Ring (Not Serviced Separately)
1:4		1	O-Ring (Not Serviced Separately)
1:5		1	Washer-Backup (Not Serviced Separately)
1:6		1	Polypak (Not Serviced Separately)
1:7		1	Wiper-Rod (Not Serviced Separately)

