



Vibratory Plow

Dingo[®] Attachment

Model No. 22910—200000001 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

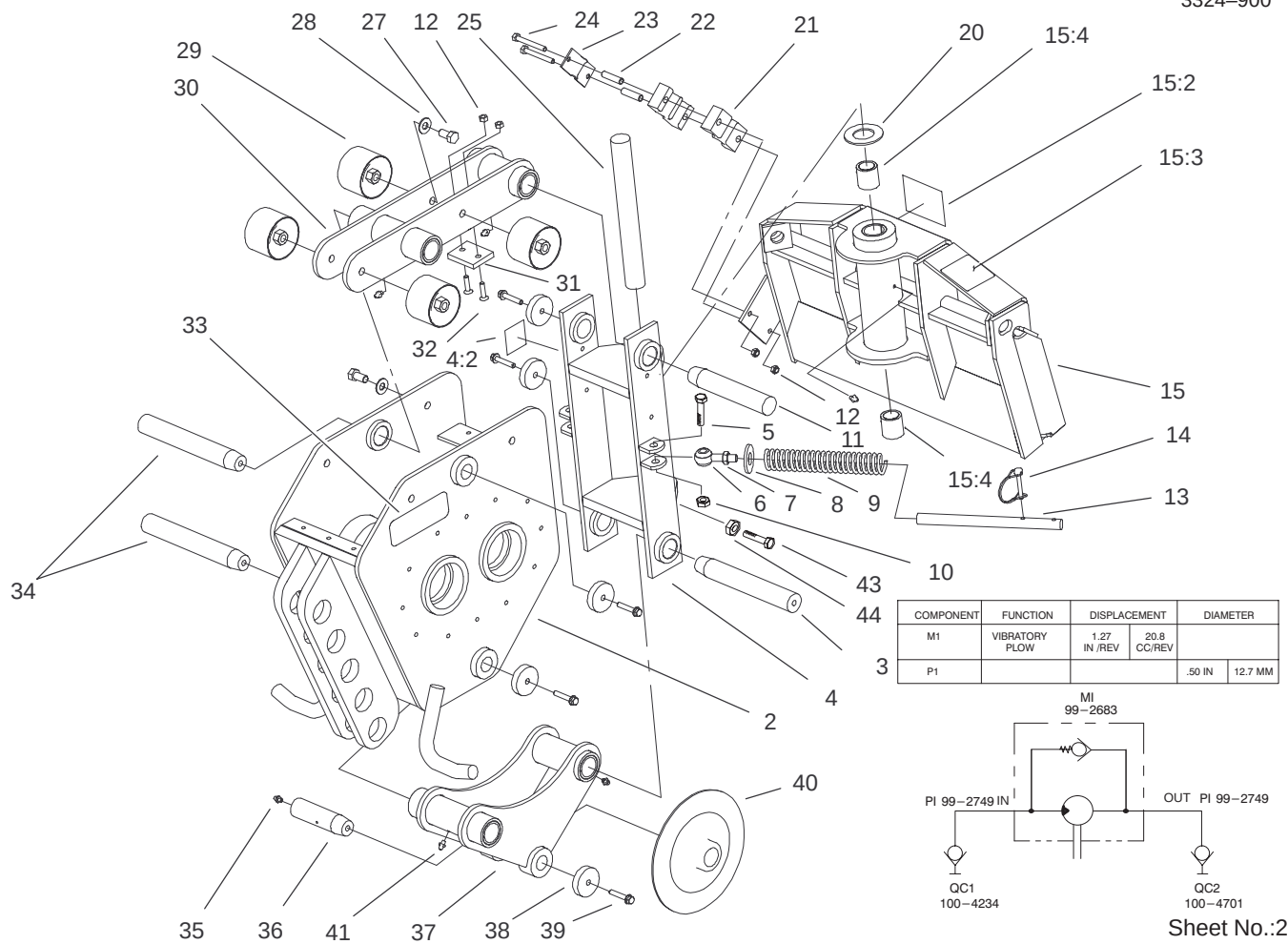
Description	Model / Part No.	Description	Model / Part No.
Listed on page 7.			

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

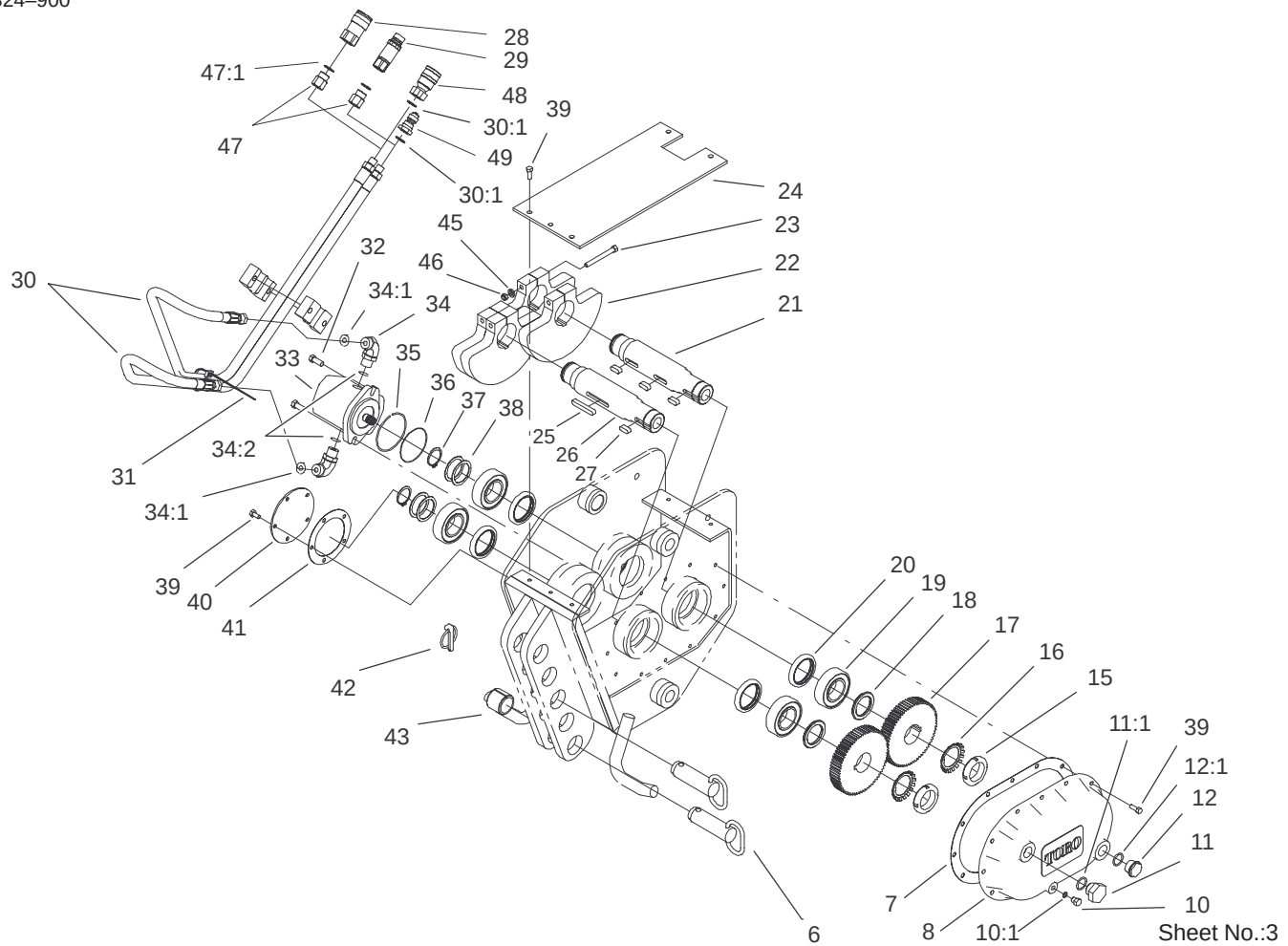
Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	INC	incorporated
ASM	assembly	LH	left hand
CARR	carriage	NI	nylon insert
DEG	degrees	PPH	Phillips pan head
FH	flat head	PTH	Phillips truss head
GA	gauge	PTO	power take off
HF	hex flange	RH	right hand
HH	hex head	SFH	slotted fillister head
HHF	hex 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		

PROTOTYPE



Vibratory Plow Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
2	99-2703-03	1	Frame ASM	29	99-2693	4	Mount-Sandwich
3	99-8646	1	Pin-Tapered	30	99-2715-03	1	Link ASM
4	104-1985	1	Clevis ASM	31	99-2653	1	Pad-Stop
4:2	100-4650	1	Decal-Warning	32	100-6284	2	Screw
5	325-8	2	Screw-HH	33	99-6893	2	Decal-Siteworks
6	99-2695	2	Rod End	34	99-2719	2	Pin-Tapered
7	3220-5	2	Nut-Hex Jam	35	302-5	5	Fitting-Lube
8	99-2659	2	Washer	36	99-2722	1	Pin-Tapered
9	99-2686	2	Spring Comp	37	99-2735-03	1	Link ASM
10	32146-13	2	Nut-Eslok	38	84-1580	6	Washer-Clutch
11	99-2720	1	Pin-Tapered	39	3234-19	6	Screw-HHf
12	3296-29	5	Nut-Lock, NI	40	99-2726-03	1	Coulter
13	99-2725	2	Rod-Threaded	41	302-40	3	Fitting-Grease
14	100-1663	2	Pin-Snapper	43	323-13	1	Screw-HH
15	99-8633	1	Q-Tach ASM	44	3296-39	1	Nut-Lock, NI
15:2	98-3269	1	Decal-Made In USA				
15:3	100-4649	1	Decal-Danger				
15:4	99-2713	2	Bushing-Tension				
20	99-2707	1	Washer				
21	82-8170	2	Clamp				
22	93-7960	2	Spacer				
23	93-7961	1	Clamp-Drain, Case				
24	322-13	2	Screw-HH				
25	104-2684	1	Pin-Pivot, Tapered				
27	3213-1	8	Screw-HH				
28	3256-40	8	Washer-Flat				



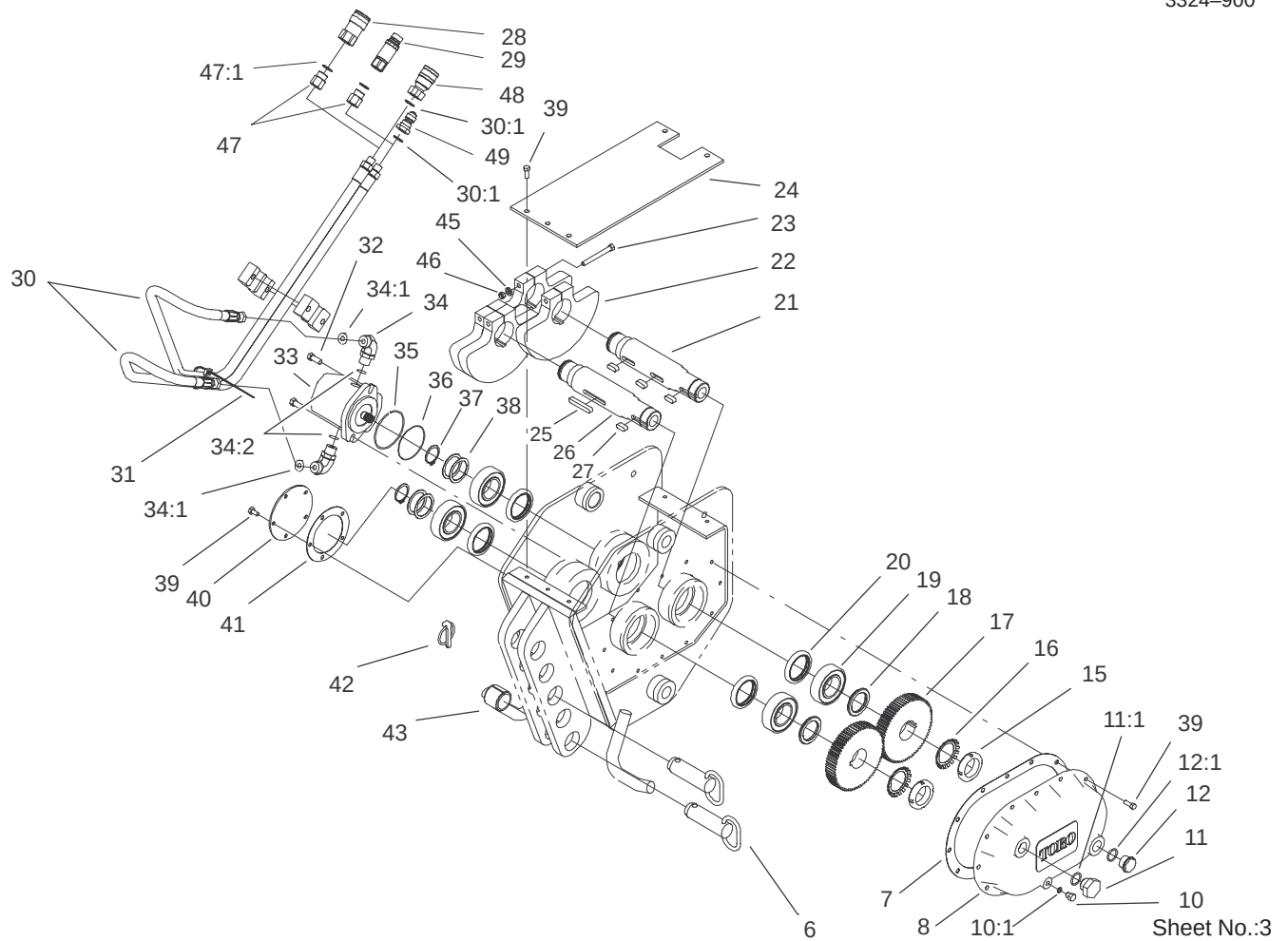
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Hydraulic Assembly

Ref. No.	Part No.	Qty.	Description
6	99-2710	2	Blade Pin ASM
7	99-2744	1	Gasket
8	99-2723-03	1	Cover-Alum
10	353-512	1	Plug
10:1	237-78	1	O-Ring
11	354-74	1	Fitting
11:1	237-81	1	O-Ring
12	69-1170	1	Sight Glass
12:1	237-81	1	O-Ring
15	99-2706	2	Nut
16	99-2708	2	Retainer-Nut
17	99-2676	2	Gear
18	99-2677	2	Spacer
19	99-2670	4	Spherical-Roll Bearing
20	99-2714	4	Seal-Oil
21	99-2672	1	Shaft-Splined
22	99-2673	4	Weight-Counter
23	323-15	4	Screw-HH
24	99-2699-03	1	Plate-Top
25	99-2675	1	Key-Long
26	99-2671	1	Shaft
27	99-2674	4	Key-Short
28	100-4234	1	Coupler-Face, Flush
*28:1	100-6119	1	Kit-Seal
29	100-4701	1	Nipple-Connect, Pressure

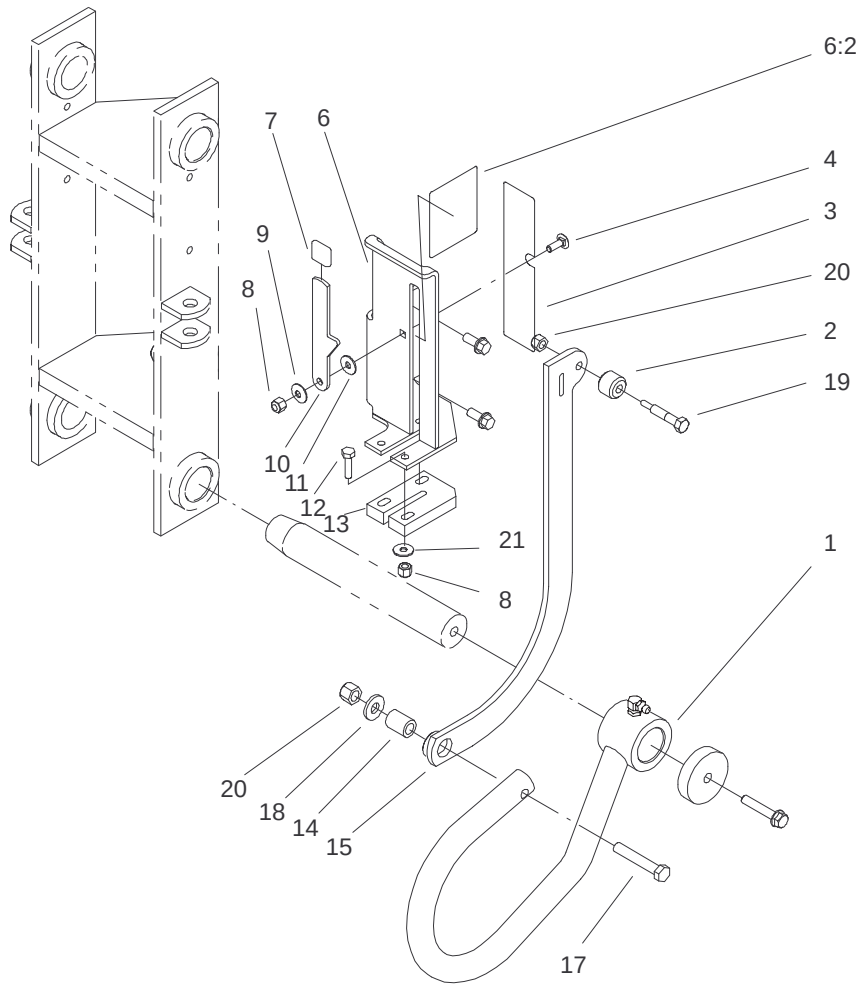
Ref. No.	Part No.	Qty.	Description
*29:1	100-6120	1	Kit-Seal
30	99-2749	2	Hose-Hydraulic
30:1	237-79	1	O-Ring
31	3290-379	1	Tie-Cable
32	323-6	2	Screw-HH
33	99-2683	1	Motor-Hydraulic
*33:1	99-8608	1	Seal Kit
34	340-105	2	Fitting-90°
34:1	237-80	1	O-Ring
34:2	237-30	1	O-Ring
35	99-2746	1	Ring-Pilot
36	237-167	1	O Ring
37	32151-95	2	Ring-Retaining
38	99-2654	4	Washer-Thrust
39	100-1668	24	Screw-Flange
40	99-2724-03	1	Plate-Cover
41	99-2745	1	Gasket
42	283-71	2	Pin-Lynch
43	99-2740	10	Bushing-Tension
45	3256-47	4	Washer-Flat
46	3296-39	4	Nut-Lock, NI
47	100-4617	2	Adapter-Hydraulic
47:1	237-80	1	O-Ring
48	100-4703	1	Disconnect-Quick, Female
*48:1	100-4165	1	Seal Kit

* Not illustrated



Hydraulic Assembly

Ref. No.	Part No.	Qty.	Description
49	100-4702	1	Disconnect-Quick, Male

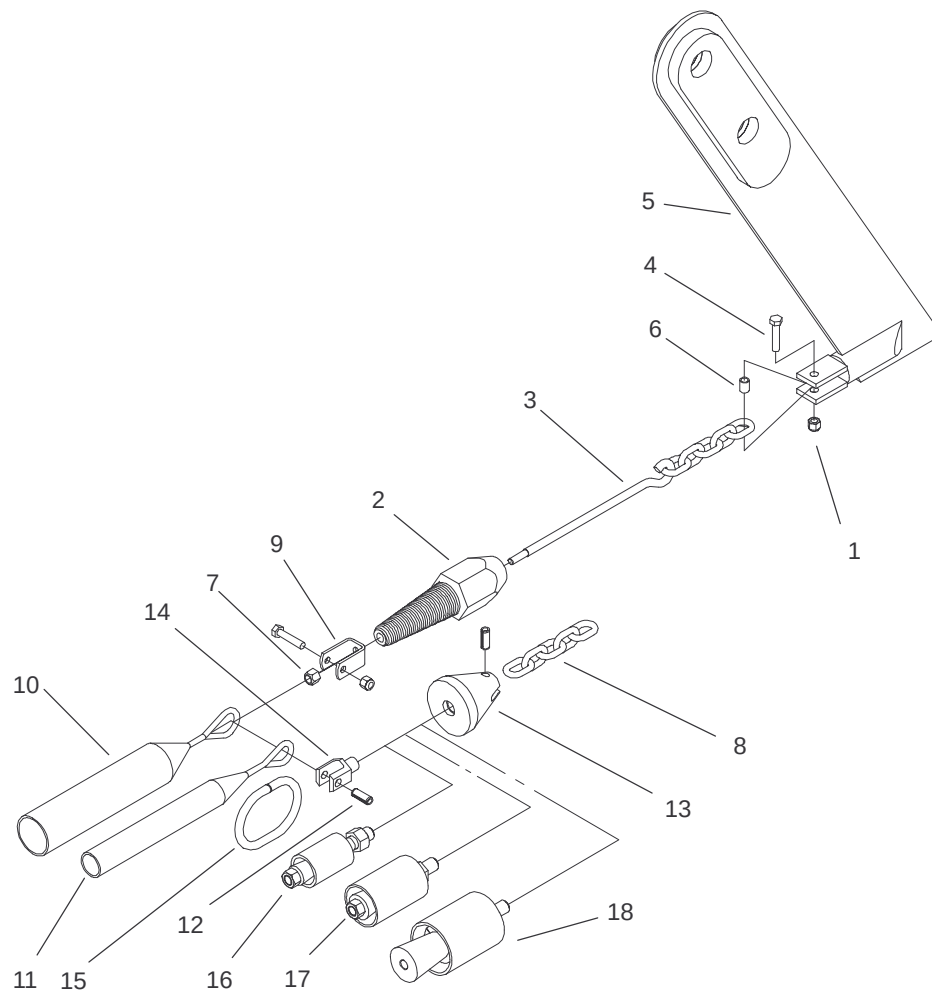


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Indicating Lever Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	99-8644-03	1	Rod ASM				
2	100-1657	1	Nylon-Stop				
3	99-8609	1	Decal-Indicator				
4	3229-28	1	Screw-CARR				
5	100-4650	1	Decal-Warning				
6	100-1665	1	Plate-Indicator				
6:2	100-4650	1	Decal-Warning				
7	100-1655	1	Grip-Handle				
8	3296-16	4	Nut-Lock, NI				
9	3290-436	1	Belleville Washer				
10	100-1653-03	1	Lever-Indicator				
11	3290-388	1	Washer				
12	321-8	3	Screw-HH				
13	100-1652	1	Block-Bearing				
14	100-1654	1	Spacer				
15	100-1667-03	1	Indicator Bar ASM				
17	323-47	1	Screw-HH				
18	3256-3	1	Washer-Flat				
19	100-1656	1	Screw-Special				
20	3296-39	1	Nut-Lock, NI				
21	3256-2	3	Washer-Flat				
22	3296-47	1	Nut-Lock, NI				
*	3290-468	2	Pin-Cotter, Hair				

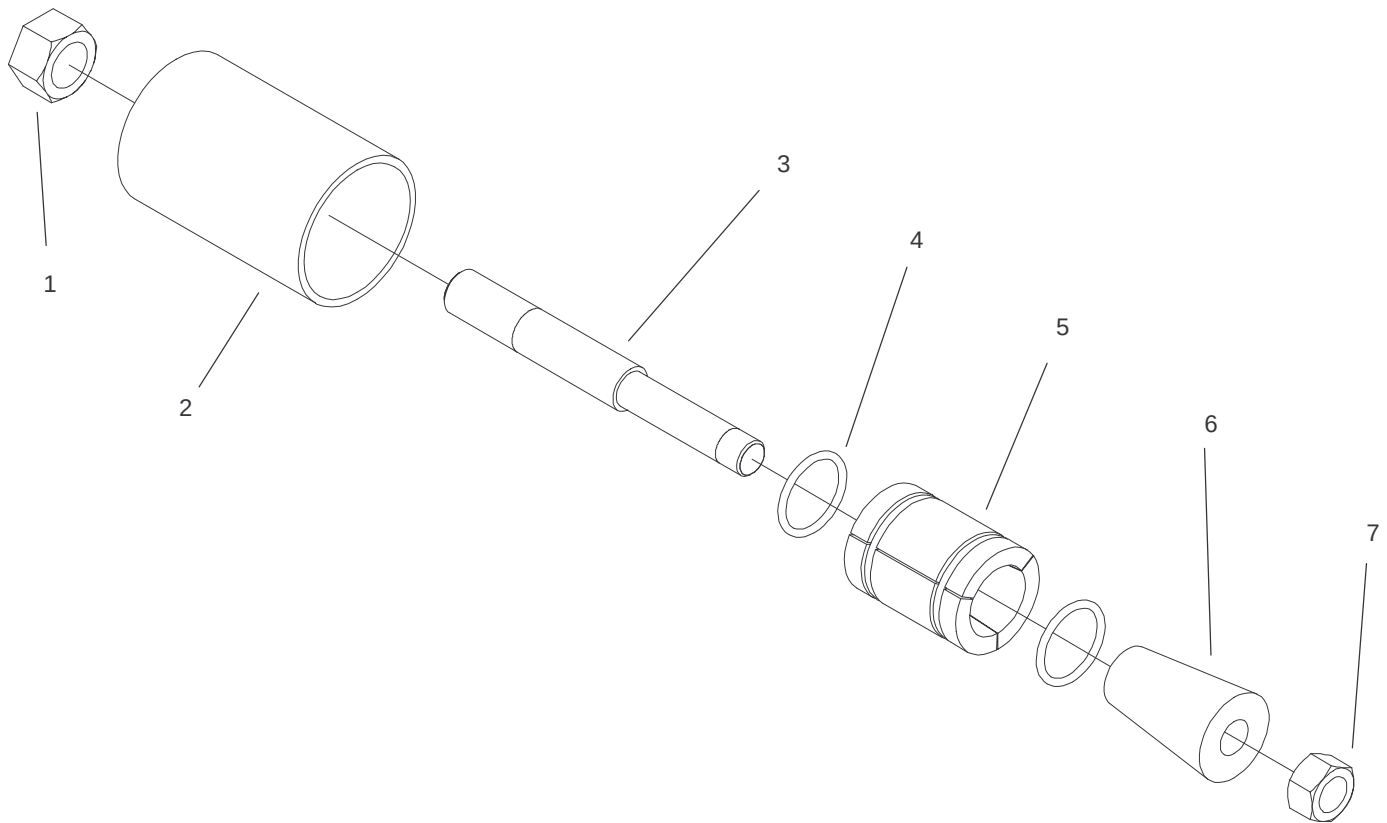
* Not illustrated



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Optional Pullers

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	3296-69	1	Nut-Lock NI				
2	104-0646	1	Puller-Pipe				
3	100-0608	1	Chain ASM				
4	322-7	1	Screw-HH				
5	99-2682-03	1	Blade ASM 1/4"x 12"				
5	99-8600-03	1	Blade ASM 1/2" X18"				
5	99-8647-03	1	Blade ASM 3/8"x18"				
6	99-8611	1	Spacer				
7	3296-39	1	Nut-Lock, NI				
8	99-8631	1	Chain				
9	100-1664	1	Clevis				
10	100-1662	1	Basket-Grip				
11	100-1661	1	Basket-Grip				
12	32121-41	2	Pin-Roll				
13	100-6337	1	Bullet-Puller				
14	100-6338	1	Adapter-Chain				
15	100-0609	1	Link-Wire				
16	100-6285	1	Puller ASM 1 Inch				
17	100-6290	1	Puller ASM 1.5 Inch				
18	100-6294	1	Puller-ASM 2 Inch				



Sheet No.: A2

Puller Assembly No. 100-6290

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	3219-6	1	Nut-Hex				
2	100-6286	1	Rod-Puller				
3	100-6293	1	Grip-Outer				
4	237-179	2	O Ring				
5	100-6292	3	Grip-Inner				
6	100-6291	1	Cone-Puller				
7	3219-5	1	Nut-Hex				



PROTOTYPE