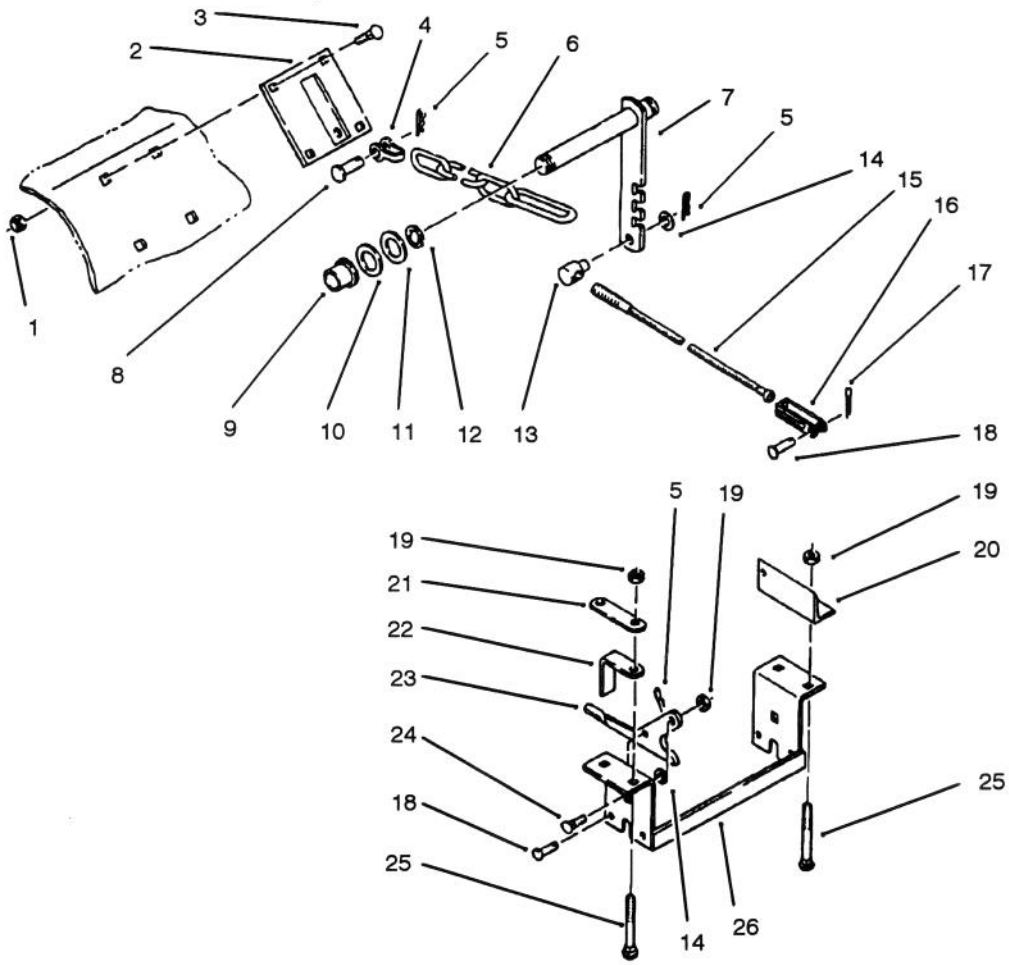
FORM NO. 3315–622

TORO®

MODEL NO. 79370–3900001 & UP

PARTS CATALOG

WHEEL HORSE®
36 in. Garden Tractor Tiller



C–1518

HITCH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3296–29	Nut – Lock	4
2	106531	Plate – Lift	1
3	3230–1	Bolt – Carriage	4
4	79–2280	Assembly – Clevis	1
5	933504	Pin – Cotter	4
6	110046	Chain – Lift	1
7	110044	Lever	1
8	105821	Pin – Clevis	1
9	108519	Bushing	2
10	1278	Washer – Shim	2
11	5210	Washer – Shim	2
12	5618	E–Ring	2
13	104524	Trunnion	1
14	3256–24	Washer – Flat	3
15	108144	Cable – Lift	1

Ref. No.	Part No.	Description	No. Used
16	108145	Clevis – Short, 8–Speed & Sundstrand Hyd. Trans.	1
*	108143	Clevis – Long, Eaton Hyd. Transmission	1
17	932000	Pin – Cotter	1
18	932120	Pin – Clevis	3
19	32146–2	Nut – Lock	11
20	108485	Link – RH	1
21	3697	Link – LH	1
22	7713	Spacer – Axle	2
23	104657	Latch – Hitch	2
24	2131–2	Bolt – Carriage	2
25	3231–11	Bolt – Carriage	4
26	104659	Bracket – Mounting	1

* Not illustrated.

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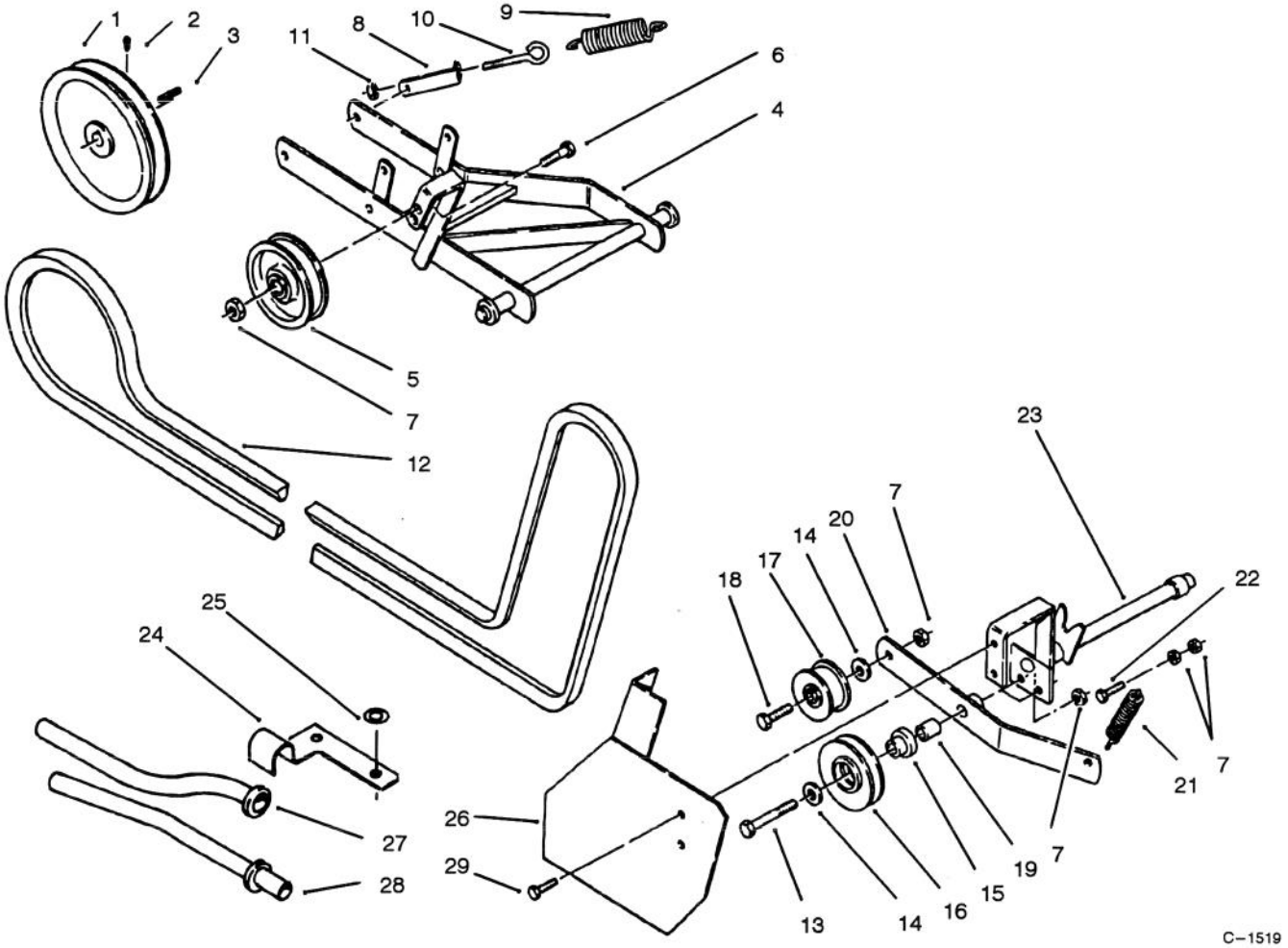
TPS

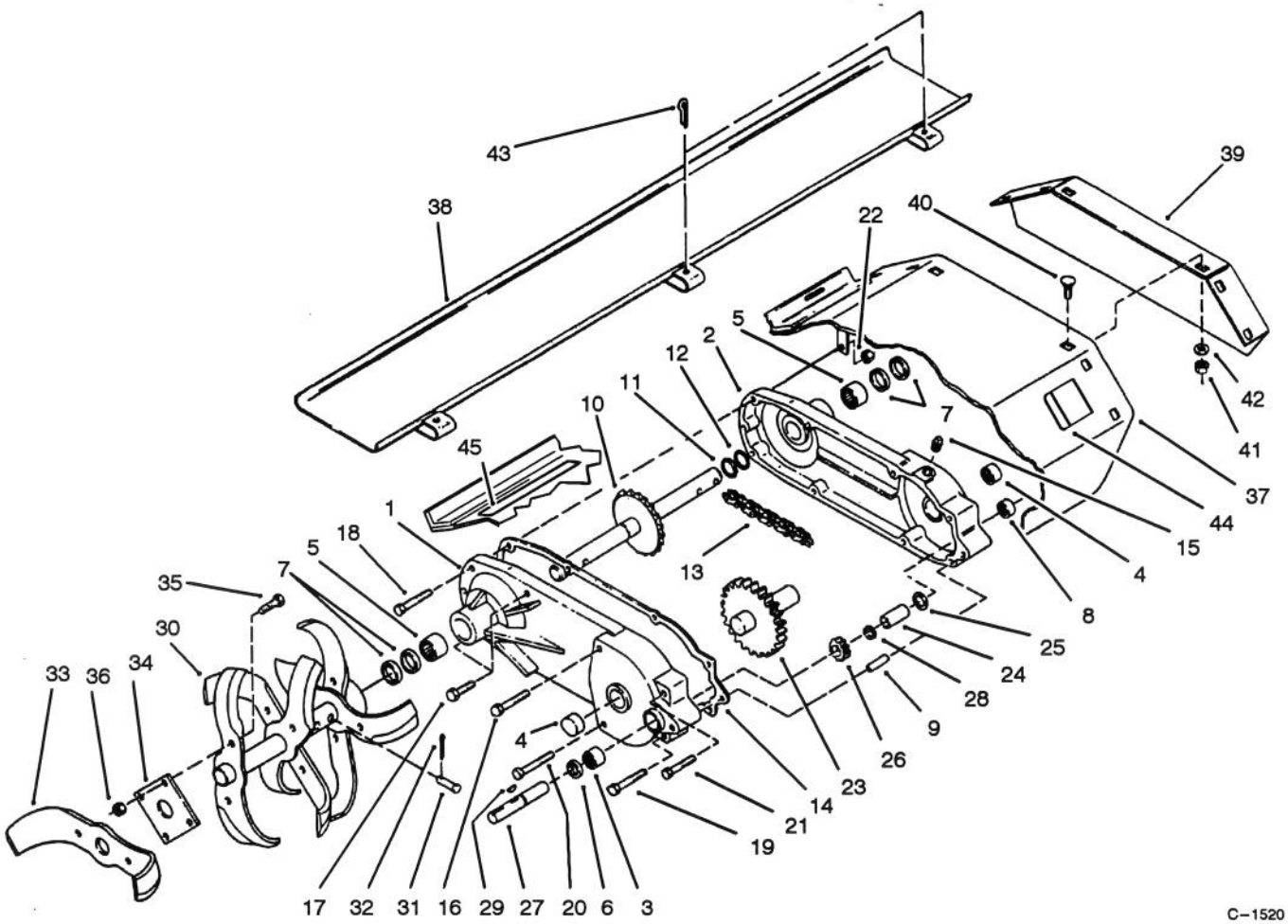


PULLEY ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	6844	Pulley	1
2	1005	Key – Square	1
3	909540	Screw – Sq. Hd. Set	2
4	105543	Hitch	1
5	105874	Pulley – Idler	1
6	911404	Screw – Cap Hex. Hd.	1
7	32146–2	Nut – Lock	10
8	104448	Bracket – Spring	1
9	4629	Spring – Heavy, Lift	1
10	100653	Bolt – Eye	1
11	3296–39	Nut – Lock	1
12	110265	Belt – Drive	1
13	323–13	Screw – Cap Hex. Hd.	1
14	3256–41	Washer – Flat	2
15	83–2950	Spacer	1
16	104974	Pulley – Idler, V	1

Ref. No.	Part No.	Description	No. Used
17	MW8821	Pulley – Idler, Flat	1
18	323–9	Screw – Cap Hex. Hd.	1
19	102025	Spacer	1
20	92–4082	Arm – Idler	1
21	6135	Spring – Light, Idler	1
22	323–7	Screw – Cap Hex. Hd.	1
23	110008	Support – Idler, Mid–Mount	1
24	108903	Clamp – Conduit	1
25	105533	Washer – Mech. Trans.	1
26	110039	Guard – Idler	1
27	108315	Conduit – Hyd. Trans.	1
28	105529	Conduit – Mech. Trans.	1
29	926671	S.T. Bolt	2
*	105845	Tube Assembly (Incl. ref.# 25 & 28)	1

* Not illustrated.



C–1520

GEAR CASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	6837	RH Case	1
2	6837	LH Case	1
3	1540	Needle Bearing	1
4	1532	Needle Bearing	2
5	6838	Needle Bearing	1
6	100441	Seal	1
7	103118	Seal	4
8	1529	Needle Bearing	1
9	32121–41	Pin – Spirol	2
10	106009	Shaft – Tine	1
11	32120–33	Snap Ring	2
12	106011	Washer – Special	2
13	6848	Chain (Endless)	1
14	83–3330	Gasket	1
15	281–3	Plug – Pipe	2
16	323–21	Screw – Cap Hex. Hd.	1
17	323–13	Screw – Cap Hex. Hd.	3
18	323–15	Screw – Cap Hex. Hd.	1
19	323–23	Screw – Cap Hex. Hd.	1
20	323–25	Screw – Cap Hex. Hd.	1
21	323–42	Screw – Cap Hex. Hd.	1
22	3296–39	Nut – Lock	8
23	106007	Gear – Reduction	1
24	83–3340	Spacer	1

Ref. No.	Part No.	Description	No. Used
25	1535	Washer – Thrust	1
26	3528	Gear – Pinion	1
27	104387	Shaft – Input	1
28	32120–72	Snap Ring	1
29	3257–5	Key – Woodruff	1
30	9204	Tine – Inside, RH	1
*	9205	Tine – Inside, LH	1
31	9208	Pin – Clevis	4
32	3272–11	Pin – Cotter	4
33	9206	Tine – Outside, RH	1
*	9207	Tine – Outside, LH	1
34	9203	Plate – Mounting, Outside Tine	2
35	324–4	Screw – Cap Hex. Hd.	8
36	3296–48	Nut – Lock	8
37	92–6514	Shield – Tine (Incl. ref.#44)	1
38	110289	Shield – Rear	1
39	104434	Cover – End	2
40	900036	Bolt – Carriage	12
41	3296–29	Nut – Lock	12
42	3256–23	Washer – Flat	12
43	3272–4	Pin – Cotter	3
44	92–1547	Decal – Danger	2
45	76–1330	Decal – Attachment	1

*Not Illustrated.

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.
1005	Key – Square	2	2	1
1278	Washer – Shim	1	10	2
1529	Needle Bearing	3	8	1
1532	Needle Bearing	3	4	2
1535	Washer – Thrust	3	25	1
1540	Needle Bearing	3	3	1
3528	Gear – Pinion	3	26	1
3697	Link – LH	1	21	1
4629	Spring – Heavy, Lift	2	9	1
5210	Washer – Shim	1	11	2
5618	E–Ring	1	12	2
6135	Spring – Light, Idler	2	21	1
6837	LH Case	3	2	1
6837	RH Case	3	1	1
6838	Needle Bearing	3	5	1
6844	Pulley	2	1	1
6848	Chain (Endless)	3	13	1
7713	Spacer – Axle	1	22	2
9203	Plate – Mounting,	3	34	2
9204	Tine – Inside, RH	3	30	1
9205	Tine – Inside, LH	3	*	1
9206	Tine – Outside, RH	3	33	1
9207	Tine – Outside, LH	3	*	1
9208	Pin – Clevis	3	31	4
100441	Seal	3	6	1
100653	Bolt – Eye	2	10	1
102025	Spacer	2	19	1
103118	Seal	3	7	4
104387	Shaft – Input	3	27	1
104434	Cover – End	3	39	2
104448	Bracket – Spring	2	8	1
104524	Trunnion	1	13	1
104657	Latch – Hitch	1	23	2
104659	Bracket – Mounting	1	26	1
104974	Pulley – Idler, V	2	16	1
105529	Conduit – Mech. Trans.	2	28	1
105533	Washer – Mech. Trans.	2	25	1
105543	Hitch	2	4	1
105821	Pin – Clevis	1	8	1
105845	Tube Assembly	2	*	1
105874	Pulley – Idler	2	5	1
106007	Gear – Reduction	3	23	1
106009	Shaft – Tine	3	10	1
106011	Washer – Special	3	12	2
106531	Plate – Lift	1	2	1
108144	Cable – Lift	1	15	1
108145	Clevis – Short, 8–Speed &	1	16	1
108315	Conduit – Hyd. Trans.	2	27	1
108485	Link – RH	1	20	1
108519	Bushing	1	9	2
108903	Clamp – Conduit	2	24	1
110008	Support – Idler, Mid–Mount	2	23	1
110039	Guard – Idler	2	26	1
110044	Lever	1	7	1
110046	Chain – Lift	1	6	1
110265	Belt – Drive	2	12	1
110289	Shield – Rear	3	38	1
900036	Bolt – Carriage	3	40	12
909540	Screw – Sq. Hd. Set	2	3	2
911404	Screw – Cap Hex. Hd.	2	6	1
926671	S.T. Bolt	2	29	2
932000	Pin – Cotter	1	17	1
932120	Pin – Clevis	1	18	3
933504	Pin – Cotter	1	5	4
108143	Clevis – Long, Eaton Hyd.	1	*	1
MW8821	Pulley – Idler, Flat	2	17	1
76–1330	Decal – Attachment	3	45	1
79–2280	Assembly – Clevis	1	4	1
83–2950	Spacer	2	15	1
83–3330	Gasket	3	14	1
83–3340	Spacer	3	24	1
92–1547	Decal – DANGER	3	44	2
92–4082	Arm – Idler	2	20	1
92–6514	Shield – Tine	3	37	1
2131–2	Bolt – Carriage	1	24	2
281–3	Plug – Pipe	3	15	2
323–7	Screw – Cap Hex. Hd.	2	22	1
323–9	Screw – Cap Hex. Hd.	2	18	1
323–13	Screw – Cap Hex. Hd.	2	13	1
323–13	Screw – Cap Hex. Hd.	3	17	3
323–15	Screw – Cap Hex. Hd.	3	18	1
323–21	Screw – Cap Hex. Hd.	3	16	1
323–23	Screw – Cap Hex. Hd.	3	19	1
323–25	Screw – Cap Hex. Hd.	3	20	1
323–42	Screw – Cap Hex. Hd.	3	21	1
324–4	Screw – Cap Hex. Hd.	3	35	8
3230–1	Bolt – Carriage	1	3	4
3231–11	Bolt – Carriage	1	25	4
3256–23	Washer – Flat	3	42	12
3256–24	Washer – Flat	1	14	3
3256–41	Washer – Flat	2	14	2
3257–5	Key – Woodruff	3	29	1
3272–4	Pin – Cotter	3	43	3
3272–11	Pin – Cotter	3	32	4
3296–29	Nut – Lock	1	1	4
3296–29	Nut – Lock	3	41	12
3296–39	Nut – Lock	2	11	1
3296–39	Nut – Lock	3	22	8
3296–48	Nut – Lock	3	36	8
32120–33	Snap Ring	3	11	2
32120–72	Snap Ring	3	28	1
32121–41	Pin – Spirol	3	9	2
32146–2	Nut – Lock	2	7	10
32146–2	Nut – Lock	1	19	11

*Not Illustrated