Form Number 3361-616 Rev A

Tow Hitch
ProCore® Processor

Model No. 09750 - 290000001 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.

© The Toro Company - 2009
All Rights Reserved

Register your product at www.Toro.com

Contents

Description	Page
Hitch Tongue and Mount Assembly	3
Hydraulic Lift Cylinder Assembly No. 115-2990	5
Hydraulic Manifold Assembly No. 114-7729	6

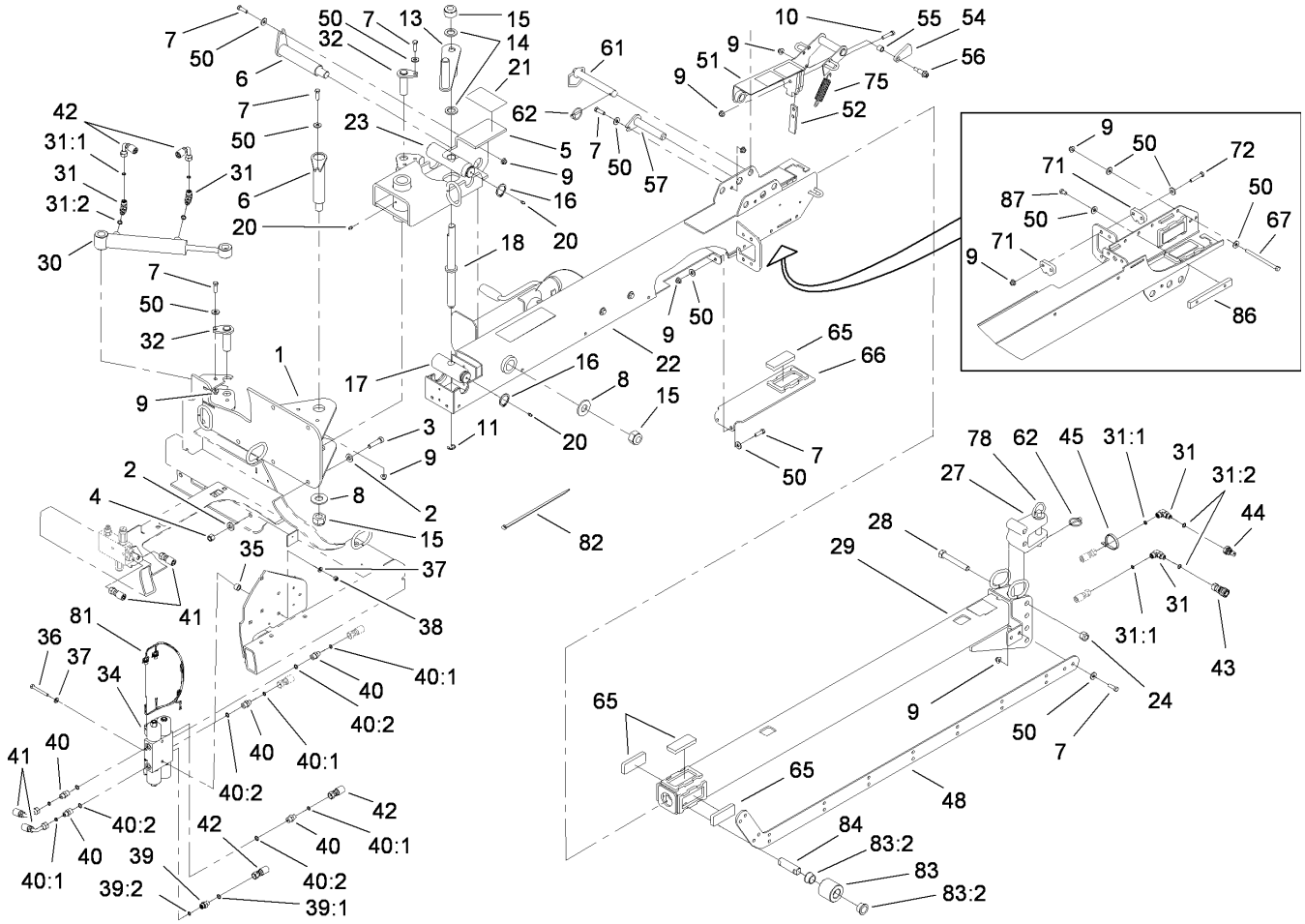
Part Description Abbreviations

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
HD	heavy-duty
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
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

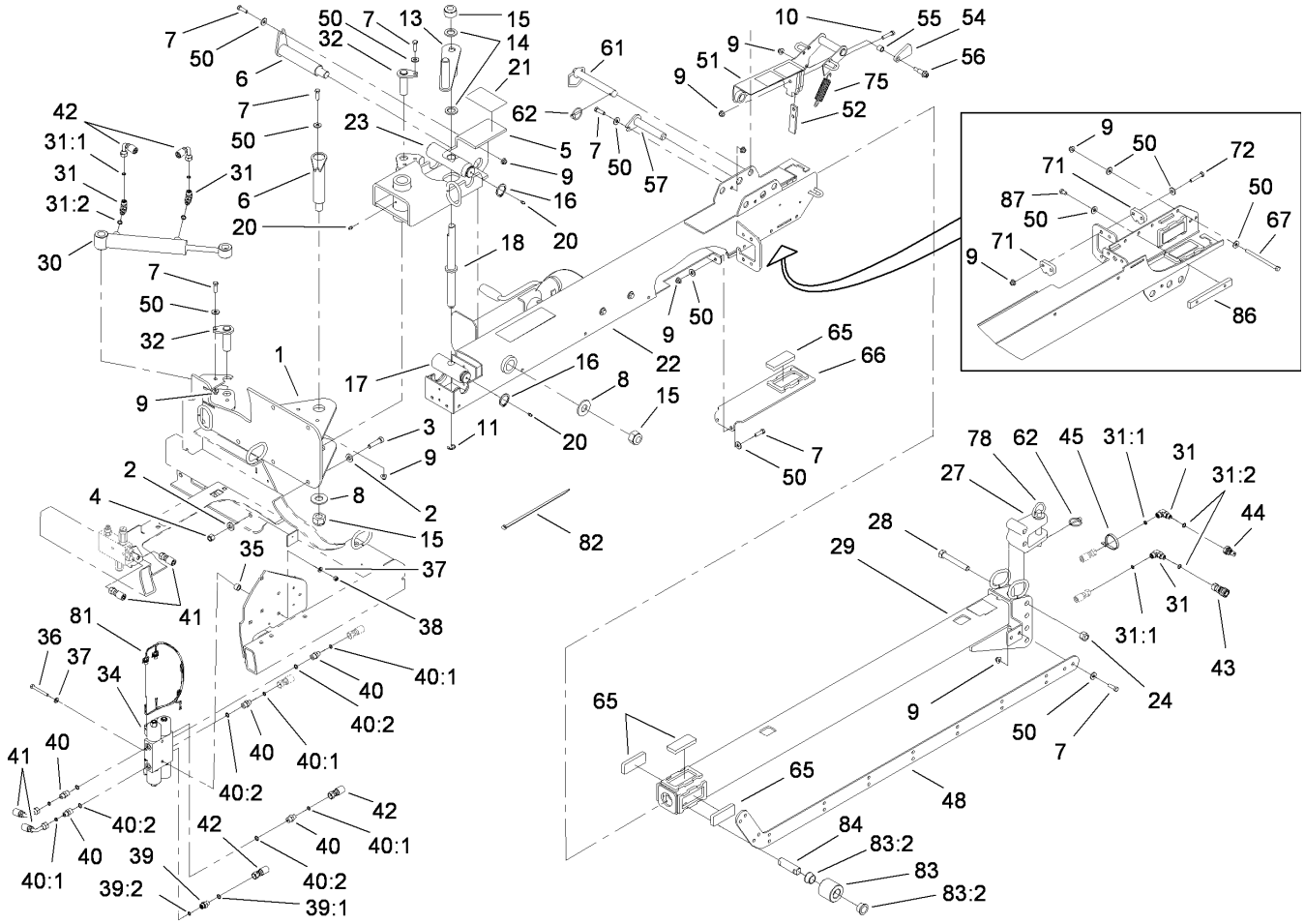
❶ Not serviced separately



Hitch Tongue and Mount Assembly

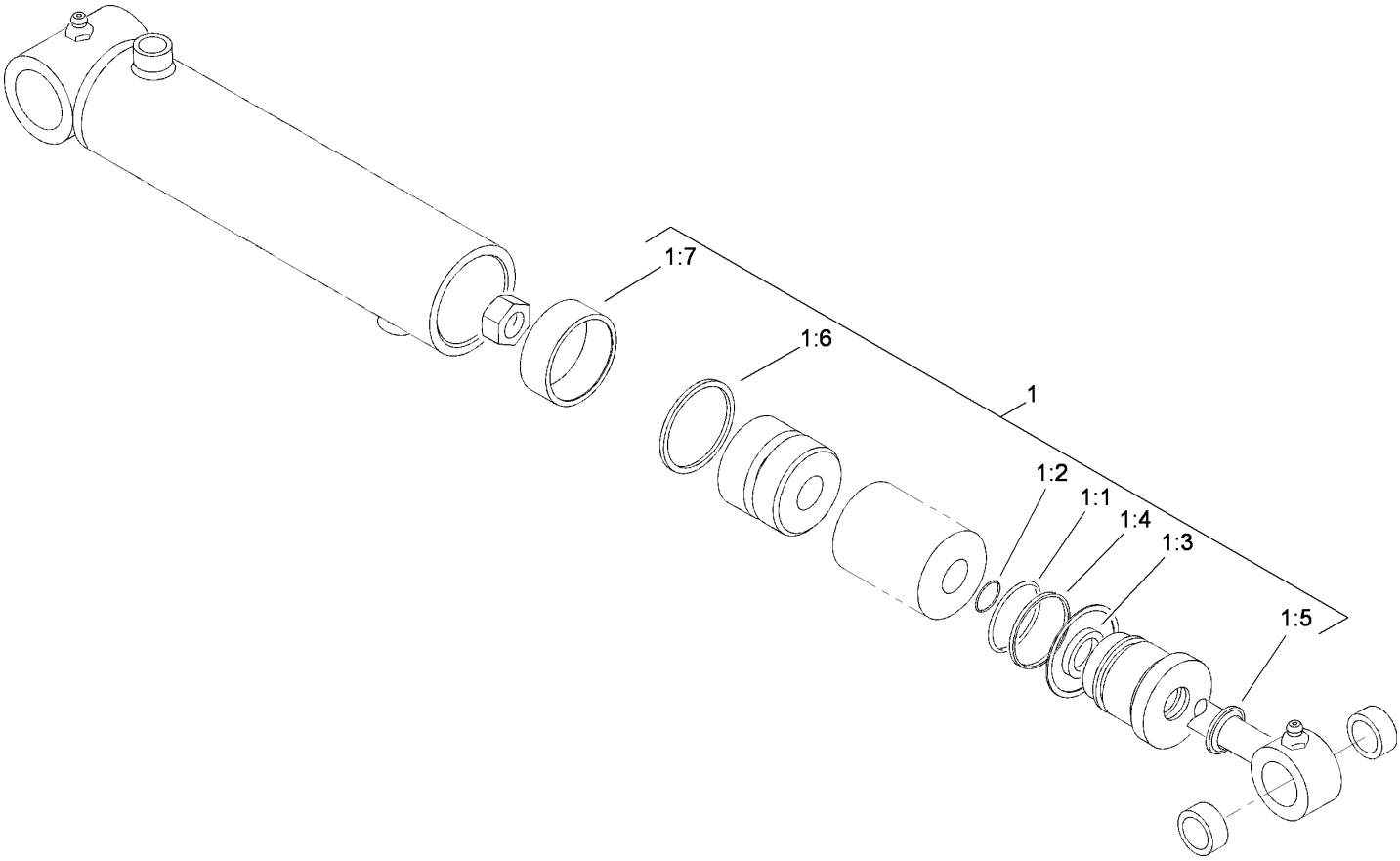
Ref	Part No.	Qty.	Description
1	110-2929-01	1	Mount-Hitch
2	107-3395	16	Washer-Hardened
3	325-8	8	Screw-HH
4	3296-23	8	Nut-Lock, NI
5	115-2972-01	1	Hitch
6	115-2927	2	Pin ASM
7	323-7	9	Screw-HH
8	112-4953	2	Washer-Plain
9	104-8301	20	Nut-Flange, NI
10	323-9	2	Screw-HH
11	32151-48	1	E-Ring
13	114-3930-03	1	Handle ASM
14	110-2740	2	Washer-Plain
15	104-2024	3	Nut-Lock
16	32151-44	2	Ring-Retaining
17	115-2942	1	Pivot-Screw
18	115-8951	1	Screw-Adjust
20	302-5	4	Fitting-Grease
21	112-4285	1	Decal-Adjust Tow Hitch
22	115-2983	1	Hitch-Female
23	114-3892	1	Pivot-Bushing
24	3296-53	2	Nut-Lock, NI
27	47-3550-03	1	Hitch-Clevis
28	327-23	2	Screw-HH

Ref	Part No.	Qty.	Description
29	115-2969-01	1	Tongue ASM
30	115-2990	1	Lift Cylinder ASM
31	340-77	4	Fitting-HYD, 90 DEG
31:1	237-22	1	O-Ring
31:2	237-42	1	O-Ring
32	110-2694	2	Pin-Flag
34	114-7729	1	Manifold-HYD
35	104-5825	2	Spacer-Clevis
36	322-13	2	Screw-HH
37	94-6936	4	Washer-Hardened
38	104-8300	2	Nut-Flange, NI
39	114-7783	1	Fitting-Straight
39:1	237-22	1	O-Ring
39:2	237-42	1	O-Ring
40	340-2	5	Fitting-HYD, Straight
40:1	237-22	1	O-Ring
40:2	237-42	1	O-Ring
41	114-7703	2	HYD Hose ASM
42	114-7702	2	HYD Hose ASM
43	106-7968	1	Coupler-Quick, Female
44	106-7969	1	Coupler-Quick, Male
45	3334-945	1	Tie-Cable
48	115-2962-01	1	Bar-Guide, Hose
50	80-6990	27	Washer-Hardened



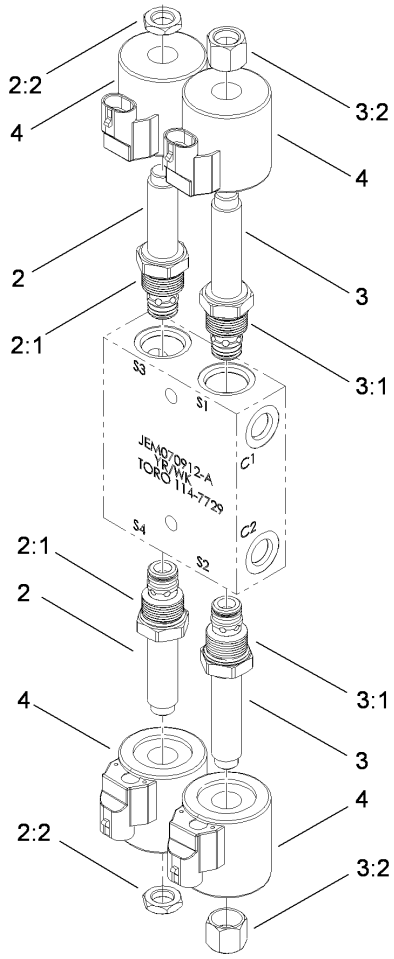
Hitch Tongue and Mount Assembly (continued)

Ref	Part No.	Qty.	Description
51	112-4294	1	Latch ASM
52	115-2968	1	Wearplate-Plastic
54	115-2967	1	Plate-Cam
55	47-2900	1	Bushing
56	62-1330	1	Bolt-Shoulder
57	115-2984	1	Pin-Flag
61	115-2952	1	Pin-Hitch
62	92-1298	2	Pin-Lynch
65	115-2954	7	Slide-Plastic
66	115-2998-01	1	Plate-Access
67	27-9620	4	Screw-HH
71	112-4289	4	Guide
72	323-10	4	Screw-HH
75	94-1369	2	Spring-Extension
78	13-6200	1	Pin-Hitch, Pointed
81	114-9726	1	Harness-Wire, Manifold, Core
82	3334-945	19	Tie-Cable
83	110-2739	1	Roller ASM
83:2	256-132	2	Bushing-Flange
84	110-2980	1	Pin-Roller
86	110-2704	2	Bar-Stop
87	323-4	4	Screw-HH



Hydraulic Lift Cylinder Assembly No. 115-2990

Ref	Part No.	Qty.	Description
1	107-1977	1	Seal Kit
❶1:1		1	O-Ring
❶1:2		1	O-Ring
❶1:3		1	Seal
❶1:4		1	Back-Up
❶1:5		1	Wiper
❶1:6		1	Seal W/O-Ring
❶1:7		1	Ring-Wear



Hydraulic Manifold Assembly No. 114-7729

Ref	Part No.	Qty.	Description
2	110-2632	2	Valve-Solenoid
2:1	110-2633	1	Seal Kit
2:2	110-2635	1	Nut-Coil
3	110-2631	2	Valve-Solenoid
3:1	110-2633	1	Seal Kit
3:2	110-2634	1	Nut-Coil
4	110-6344	4	Coil-12V Dc

NOTES


TORO®