



Count on it.

Parts Catalog

18in Dethatcher

Model No. 23513—Serial No. 313000201 and Up

Model No. 33513—Serial No. 313000001 and Up



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 illustration and in parts 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.

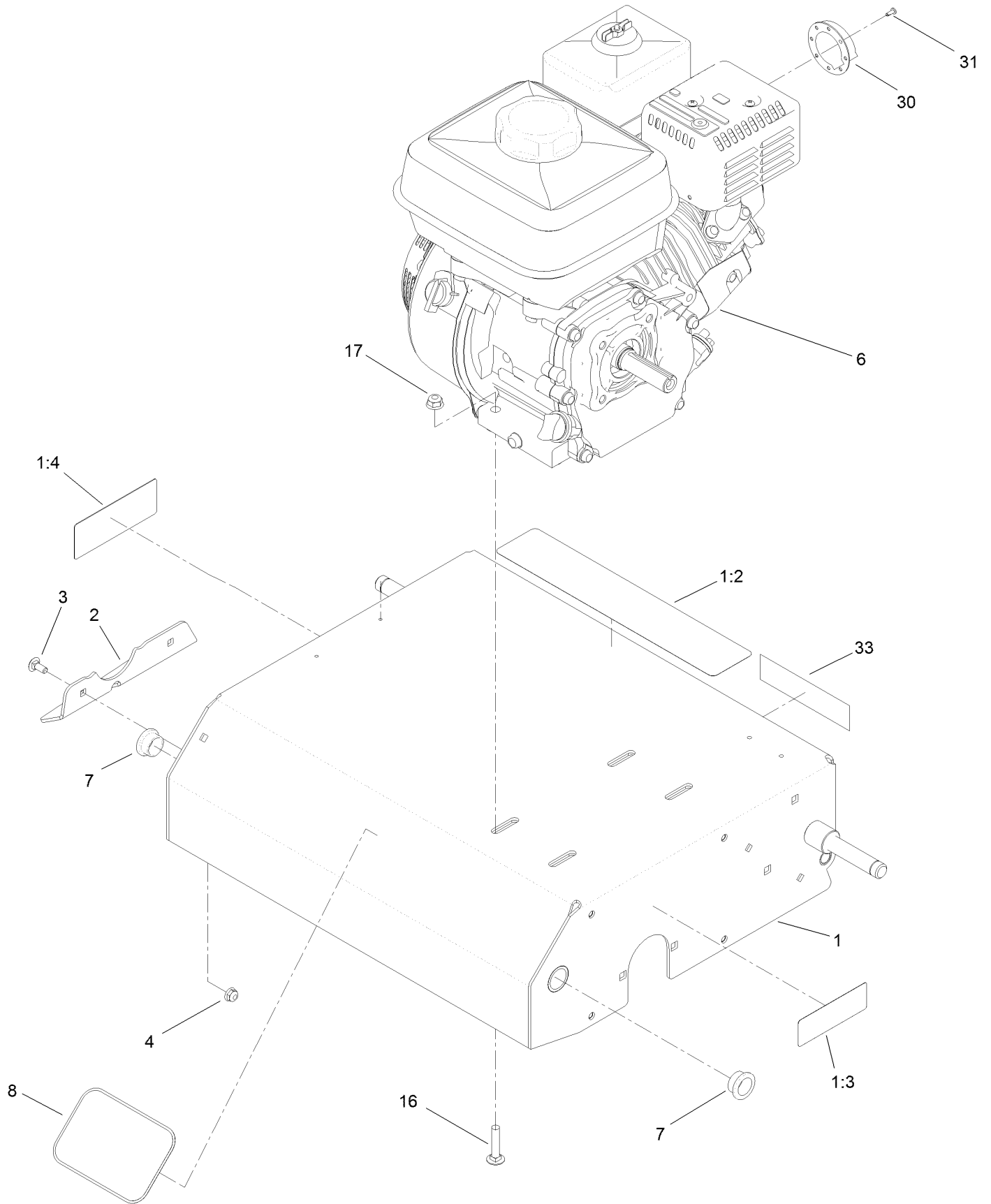
List of Abbreviations

AR: as required	HLH: hex lag head	PTO: power-take-off
ASM: assembly	HOC: height-of-cut	RH: right hand
BBC: blade brake control	HSBH: hex socket button head	ROPS: roll-over protection system
BHTF: button head thread forming	HSFH: hex socket flat head	RRB: rear roller brush
CARR: carriage	HSH: hex socket head	SFH: slotted fillister head
CCW: counter clockwise	HWH: hex washer head	SHH: slotted hex head
CW: clockwise	HWHTF: hex washer head thread forming	SHWH: slotted hex washer head
DEG: degrees	HYD: hydraulic	SPH: slotted pan head
DPA: Dual Point Adjustment	LH: left hand	SQH: square head
ECM: electronic control module	LP: Liquefied Petroleum Gas	SRH: slotted round head
EXT: external	LPG: Liquefied Petroleum Gas	STD: standard
FH: flat head	NI: nylon insert	TAP: self tapping
GA: gauge	NPTF: national pipe thread fine	TTH: torx truss head
HD: heavy-duty	PFH: phillips flat head	
HF: hex flange	PPH: phillips pan head	
HH: hex head	PPHTF: phillips pan head thread forming	
HHF: hex head flange	PRH: phillips round head	
HHFTF: hex head flange thread forming	PTH: phillips truss head	
HJ: hex jam		

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Frame and Engine Assembly



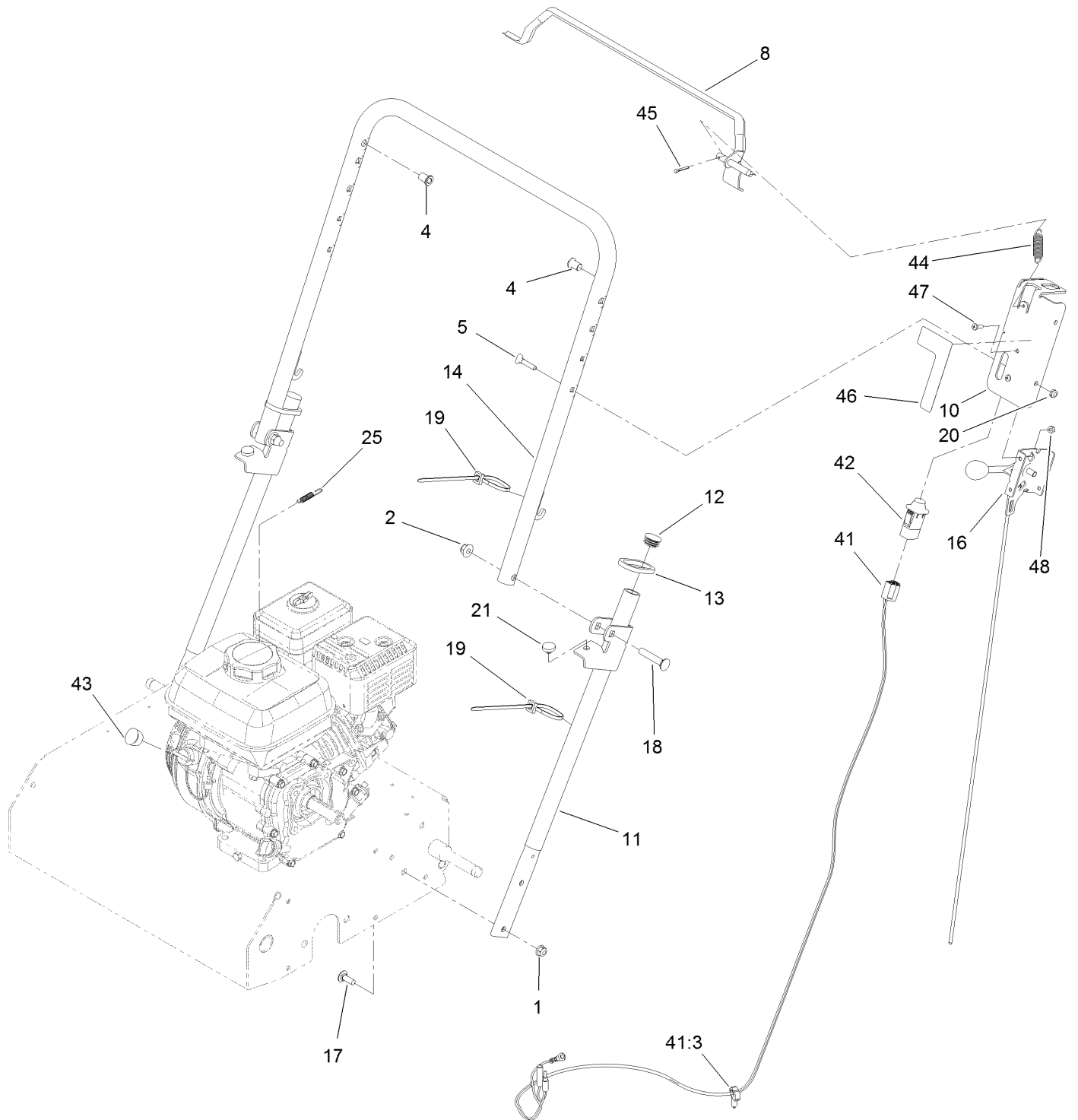
Frame and Engine Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-3825	1	Frame ASM	7	121-1876	2	Bushing
1:2	125-3809	1	Decal-Warning	8	67-1300	1	Decal
1:3	117-4979	1	Decal-Warning, Shields	16	3230-4	4	Screw-CARR
1:4	93-7321	1	Decal-Danger	17	104-8300	4	Nut-Flange, NI
2	121-1853-01	1	Guard-Hand	30	125-3866	1	Deflector
3	3229-11	2	Screw-CARR	31	120-1884	2	Screw-PPHTF
4	104-7201	2	Nut-HF	33	117-2718	1	Decal-Arrester, Spark
6		1	Engine-Honda, Gx160Ut1Qxz ● ■				

● Not serviced separately

■ Obtain parts from www.honda-engines.com

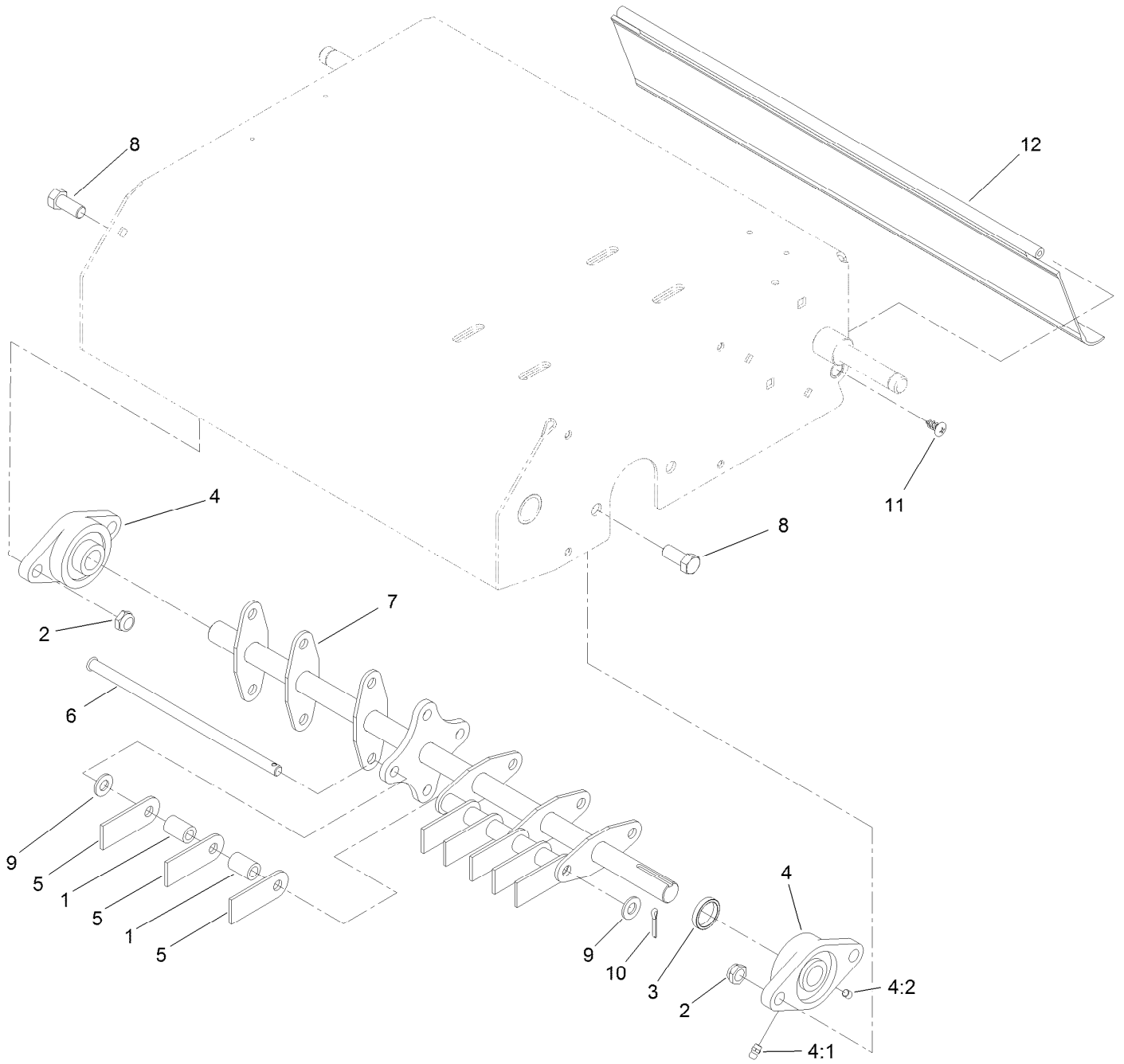
Handle Assembly



Handle Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	104-8300	4	Nut-Flange, NI	19	3290-378	2	Tie-Cable
2	104-8301	2	Nut-Flange, NI	20	3296-56	2	Nut-Lock, NI
4	109-2713	2	Bushing	21	1-513658	2	Bumper
5	109-8144	2	Bolt-Handle	25	125-3934	1	Spring-Extension
8	127-4026	1	Bail	41	127-4042	1	Harness-Wire
10	127-4027-03	1	Bracket-Throttle	41:3	32180-037	1	Clip-Harness
11	125-3621-03	2	Handle	42	100-1268	1	Switch-Plunger
12	121-4870	2	Plug	43	120-1887	1	Plug-Engine
13	121-6202	2	Ring-Handle Lock	44	121-4409	1	Spring-Extension
14	125-3800-03	1	Handle-Upper	45	3272-10	1	Pin-Cotter
16	127-4048	1	Cable-Throttle	46	127-4061	1	Decal-Throttle
17	3230-10	4	Screw-CARR	47	3290-500	2	Screw-PPH
18	3231-6	2	Screw-CARR	48	3296-2	2	Nut-Lock, NI

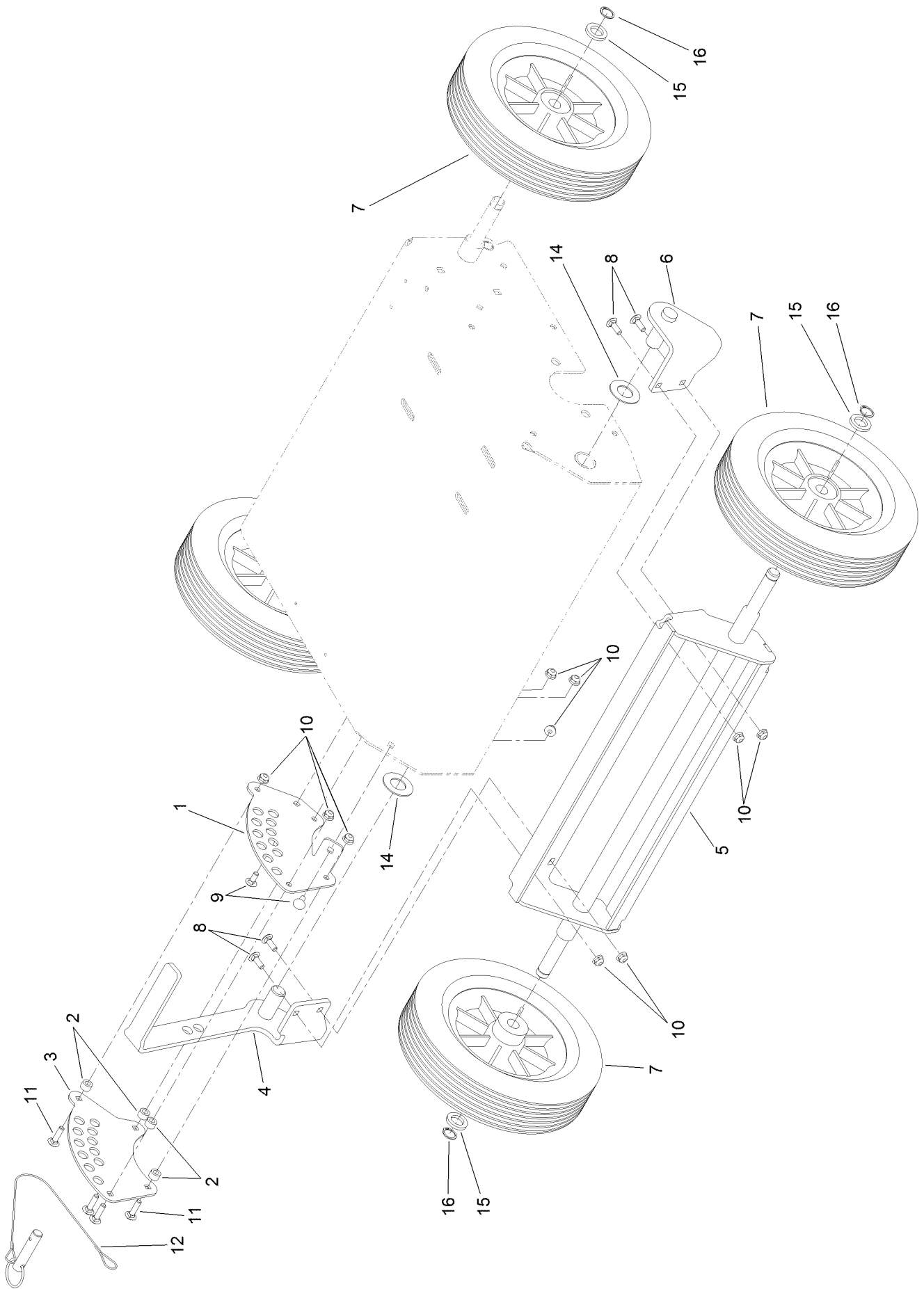
Bearing and Shaft Assembly



Bearing and Shaft Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-3870	28	Spacer	6	121-6208	4	Shaft-Satellite
2	3296-38	4	Nut-Lock, NI	7	121-6220-03	1	Shaft-Rake
3	116-5805	1	Collar	8	3212-4	4	Screw-HH
4	106-7126	2	Bearing-Flange	9	3256-24	8	Washer-Flat
4:1	302-58	1	Fitting-Straight	10	3272-10	4	Pin-Cotter
4:2	3245-35	2	Screw-Set, HSH	11	117-1092	2	Screw-PTH
5	121-1869	32	Blade-Flail	12	120-6241	1	Shield-Trailing

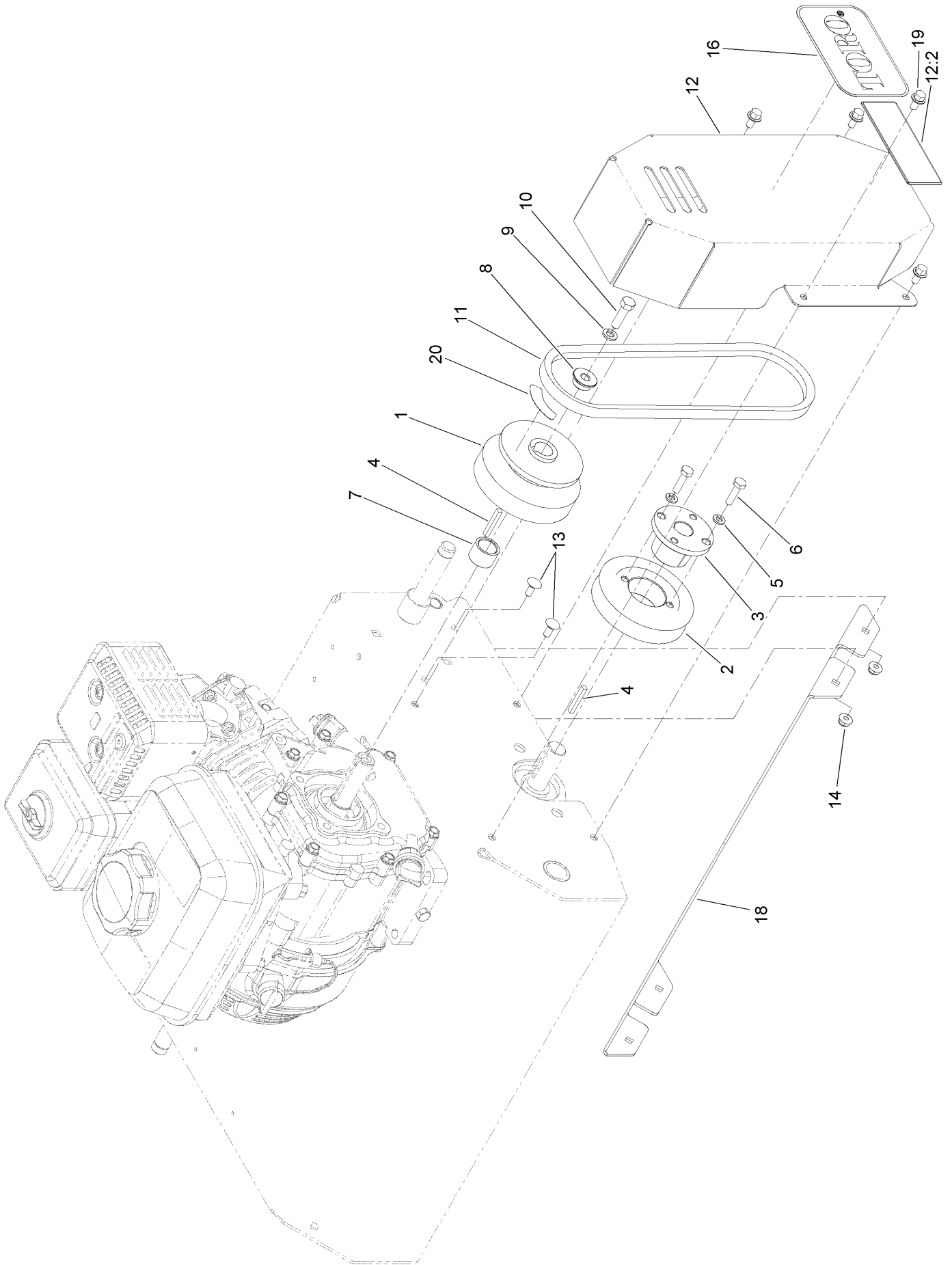
Transport-Wheel Assembly



Transport-Wheel Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-1854	1	Bracket	9	3229-11	2	Screw-CARR
2	98-4799	4	Spacer	10	104-7201	10	Nut-HF
3	121-1856	1	Plate	11	3229-2	4	Screw-CARR
4	125-3599-03	1	Bracket-Adjust, Height	12	104-3678	1	Pin-Hitch
5	125-3626-03	1	Bracket-Wheel, HOC	14	3256-39	2	Washer-Flat
6	125-3600-03	1	Bracket-Wheel	15	63-9710	4	Spacer-Bearing
7	121-4897	4	Wheel-Transport	16	32120-64	4	Ring-Snap, External
8	3229-1	4	Bolt-CARR				

Belt Drive Assembly



Belt Drive Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	120-1215	1	Clutch-Centrifugal	11	53-4650	1	V-Belt
2	121-2019	1	Sheave-Taper Lock	12	125-3827	1	Belt Guard ASM
3	121-2022	1	Bushing-Taper Lock	12:2	93-7321	1	Decal-Danger
4	92-2649	2	Key-Square	13	3229-11	4	Screw-CARR
5	3253-3	2	Washer-Lock	14	104-7201	4	Nut-HF
6	321-6	2	Screw-HH	16	67-1300	1	Decal
7	121-7731	1	Spacer	18	121-6235-01	1	Baffle-Deflector
8	121-7732	1	Bushing	19	3234-13	4	Screw-HHF
9	3253-4	1	Washer-Lock	20	125-3897	1	Decal-Warning
10	3210-6	1	Screw-HH				

Notes:

Notes:



Count on it.