Form No. 3375-428 Rev B

TORO®

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Parts Catalog

PT-46 Power Trowel

Model No. 68050—Serial No. 313000001 and Up

Register at www.Toro.com.
Original Instructions (EN)

3375-428 B

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

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

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

LP: Liquefied Petroleum Gas

LPG: Liquefied Petroleum Gas

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

RRB: rear roller brush

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

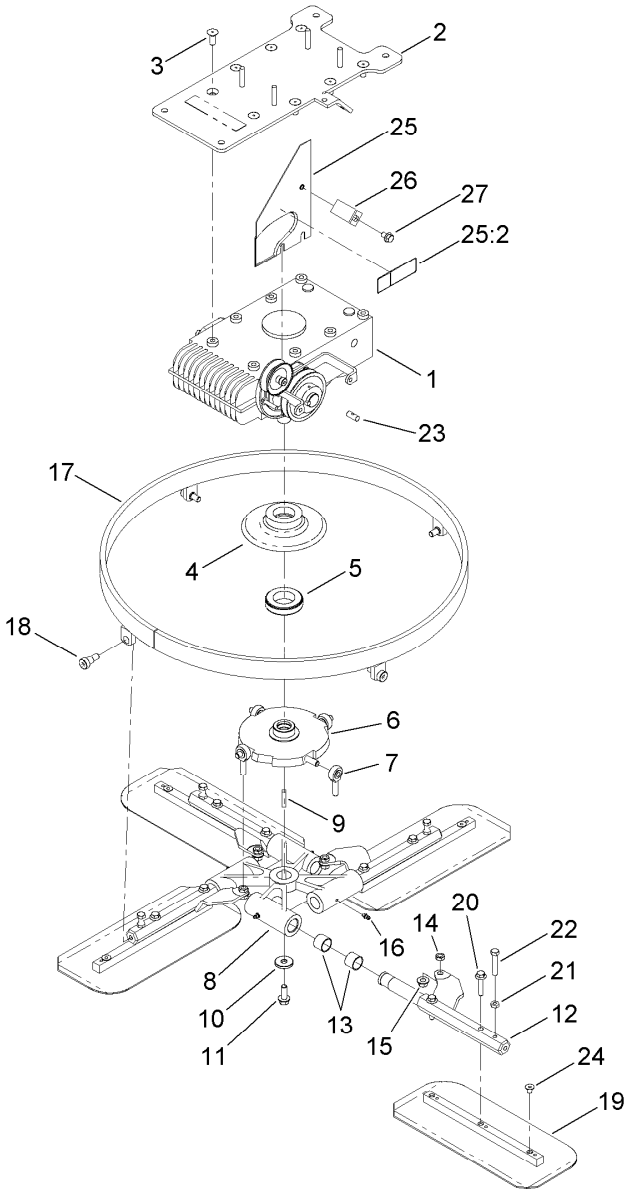
TTH: torx truss head

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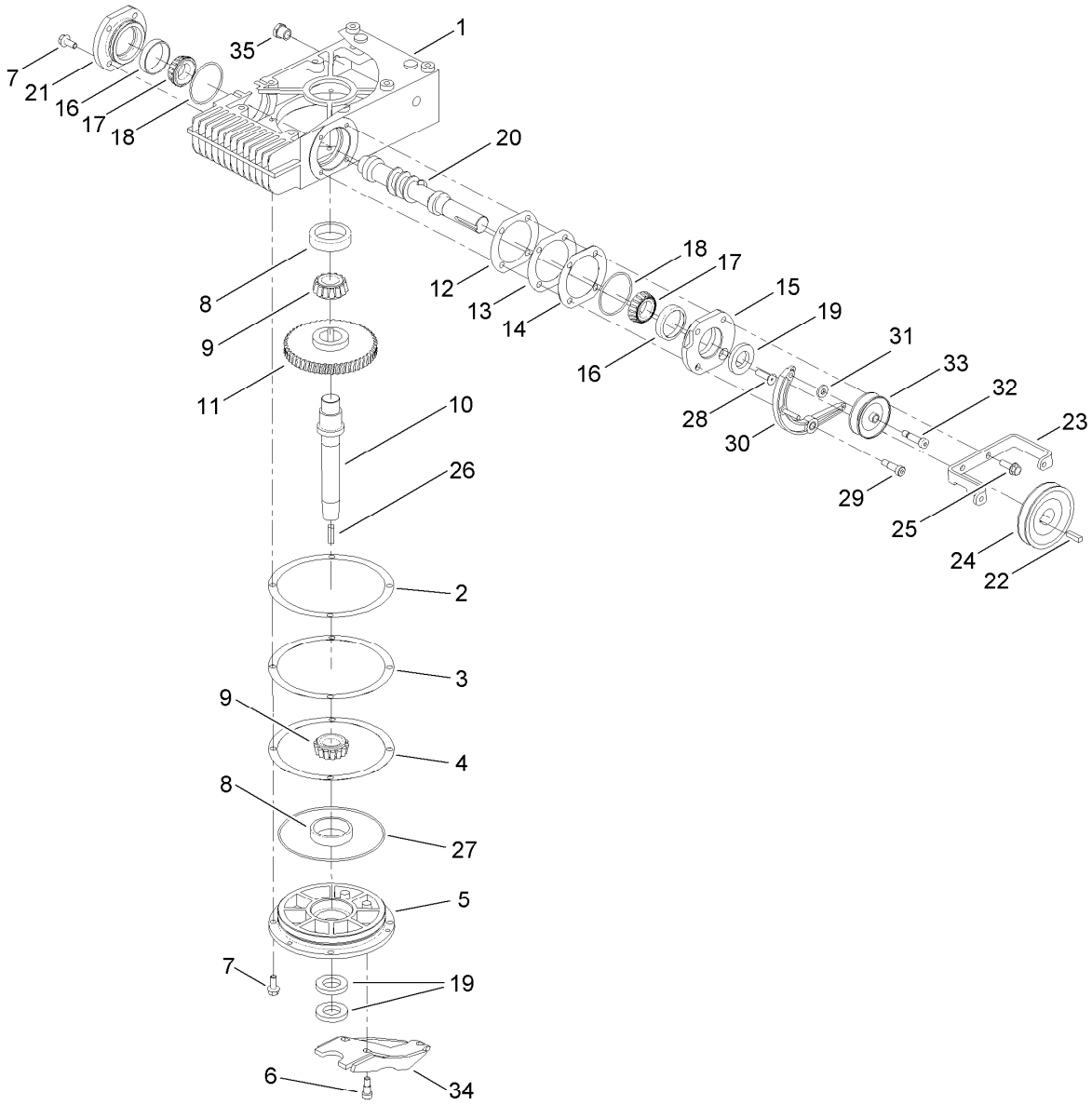
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46 Inch Rotating Ring, Blade and Gearbox Assembly

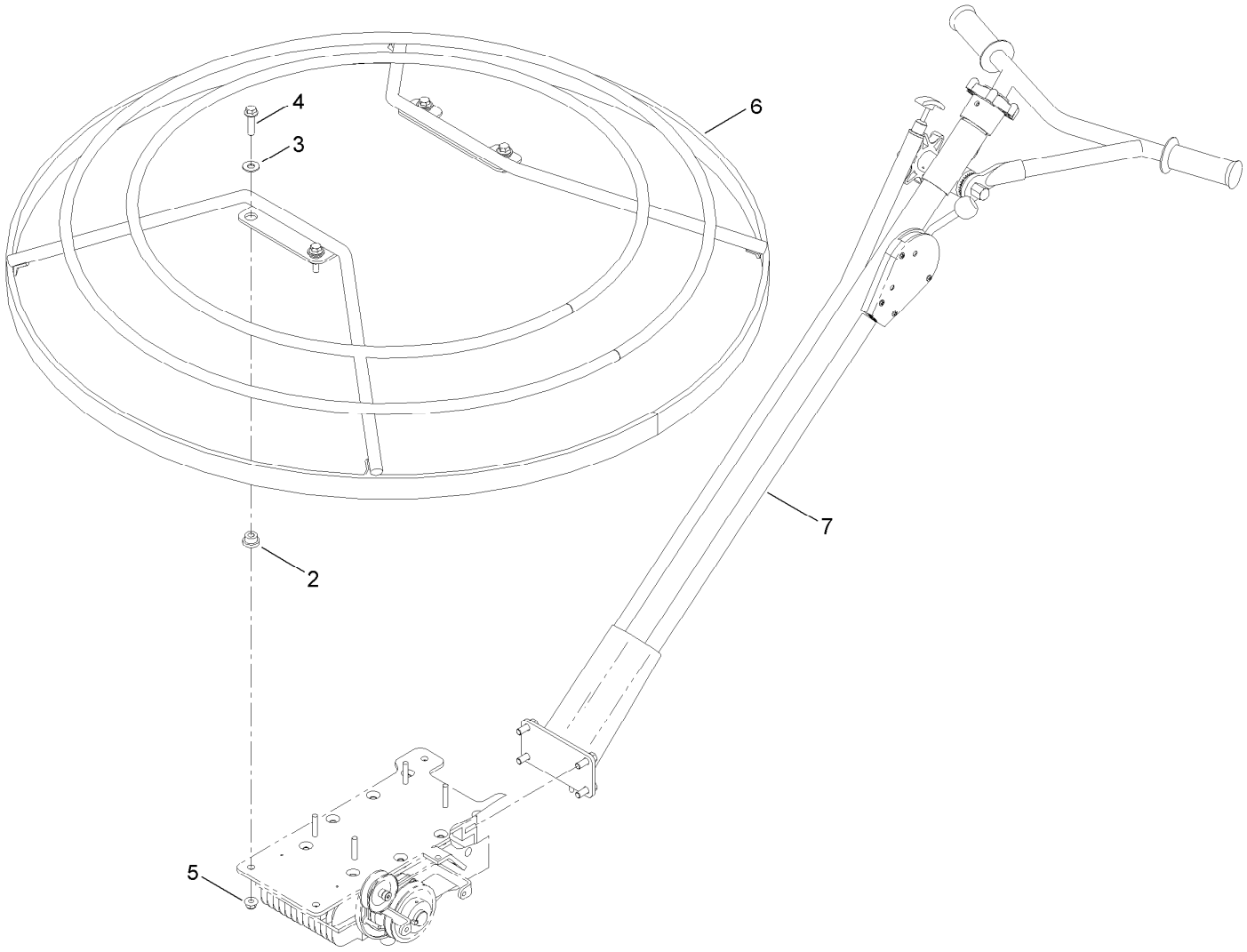
Ref.	*Part Number*	*Qty.*	*Description*
1	125-4991	1	Gearbox ASM
2	125-6248-01	1	Base-Engine
3	ST80068	8	Screw
4	ST22200-01	1	Cover-Plate, Thrust
5	ST32123	1	Bearing-Ball
6	ST21684	1	Plate-Tilt
7	ST32124	4	Rod-End
8	ST28283-01	1	Spider-4 Arm
9	79-3370	1	Key
10	ST28435	1	Washer-Flat
11	3234-42	1	Screw-HHF
12	ST22184-01	4	Arm
13	ST32180	8	Bushing-Sleeve, Nylon
14	3220-3	4	Nut-HJ

Ref.	*Part Number*	*Qty.*	*Description*
15	54-9190	4	Nut-Lock
16	ST46042	4	Fitting-Grease
17	ST22172-01	1	Rotating-Ring
18	ST80066	4	Screw-HSBH
19	125-4996	4	Blade-Combination
20	115-1794	8	Screw-HHF
21	3218-2	4	Nut-Jam
22	322-41	4	Screw-HH
23	ST28022	1	Cable-Tilt, Pivot
24	ST47183	4	Carplug-Red
25	127-2802	1	Rear Belt Guard ASM
25:2	117-4979	1	Decal-Warning, Shields
26	ST28431-01	1	Guide-Belt
27	100-1719	1	Screw-Flange



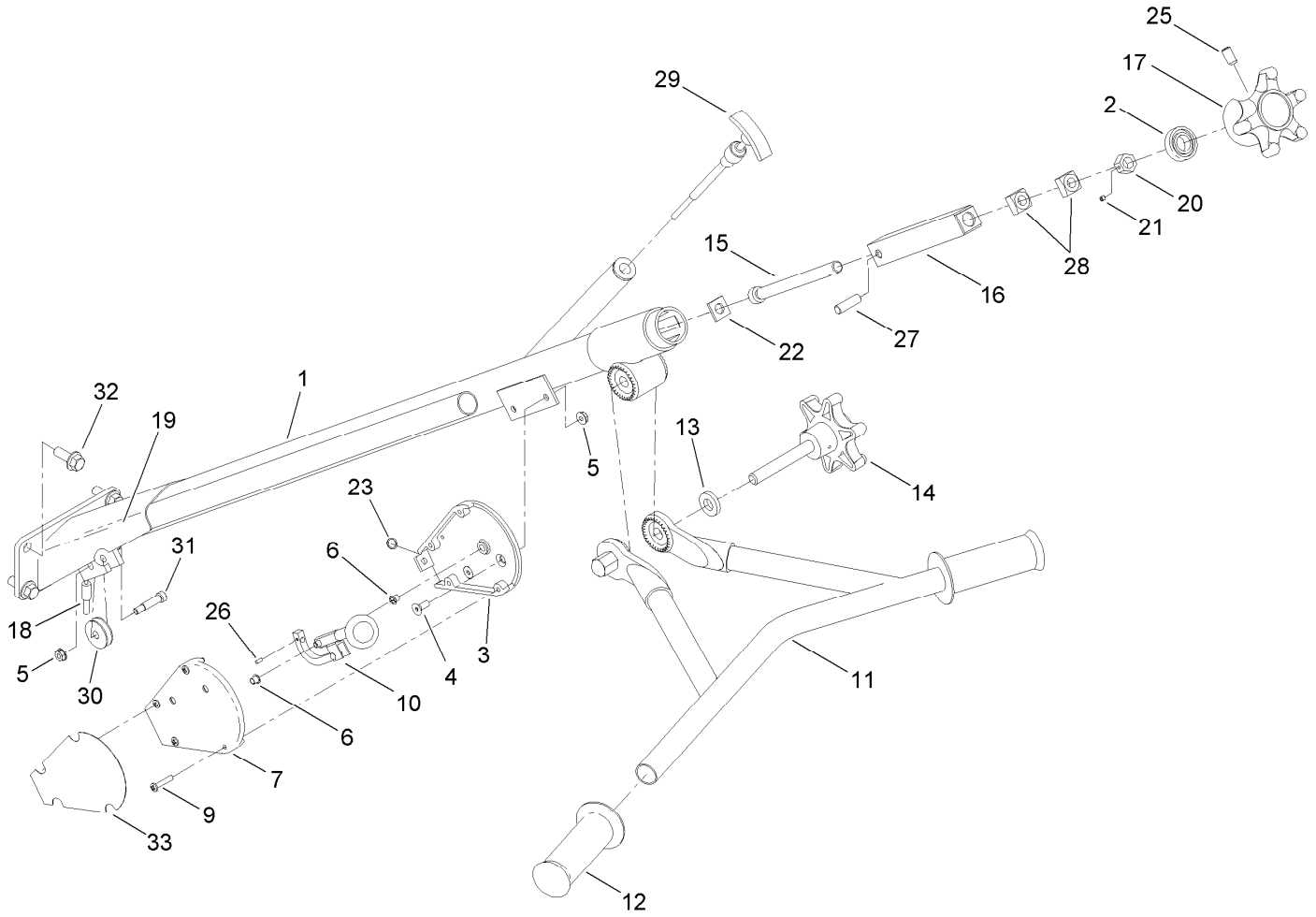
Gearbox Assembly No. 125-4991

Ref.	Part Number	Qty.	Description
1	ST39547	1	Gearcase
2	ST47333	1	Shim-Cover, Bottom (.001 Inch)
3	ST47334	1	Shim-Cover, Bottom (.005 Inch)
4	ST47335	5	Shim-Cover, Bottom (.010 Inch)
5	ST42720	1	Cap-Bearing, Bottom
6	ST80285	2	Screw-HSBH
7	3234-47	8	Screw-HHF
8	127-5561	2	Bearing-Cup
9	127-5560	2	Bearing-Cone
10	ST42715	1	Shaft-Output
11	ST39009	1	Gear-Worm
12	ST47336	1	Shim-Cover, Side (.001 Inch)
13	ST47337	1	Shim-Cover, Side (.005 Inch)
14	ST47338	5	Shim-Cover, Side (.010 Inch)
15	ST42718	1	Cover-Bearing, Sheave End
16	254-72	2	Bearing-Cup, Tapered
17	254-94	2	Bearing-Cone, Tapered
18	ST32271	2	O-Ring
19	ST39014	3	Seal-Shaft
20	ST42712	1	Shaft-Input
21	ST42719	1	Cover-Bearing, Blind End
22	5-7280	1	Key
23	ST42787-01	1	Bracket-Guard, Belt [red]
24	ST34835	1	Sheave
25	3234-17	2	Screw-HHF
26	ST80744	1	Key-Hardened
27	ST32272	1	O-Ring
28	ST80105	1	Screw
29	119-6915	1	Screw-Shoulder, HSH
30	127-1662	1	Clutch Lever ASM
31	105-5769	1	Washer
32	114-8629	1	Bolt-Shoulder
33	ST35203	1	Pulley-Idler
34	125-8707	1	Lever-Tilt
35	ST34096	1	Plug-Sight, Oil



46 Inch Standard Handle and Guard Assembly

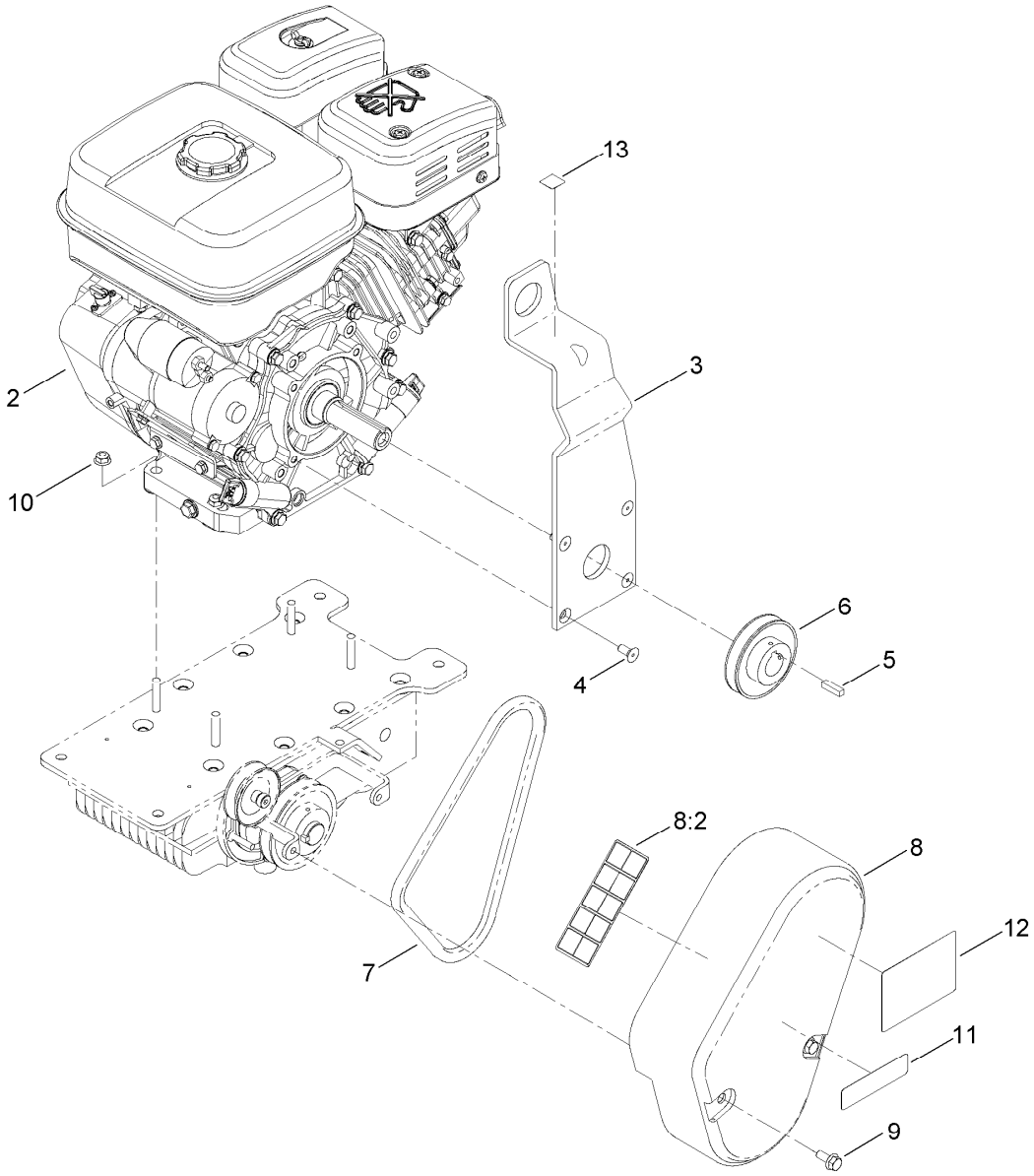
Ref.	*Part Number*	*Qty.*	*Description*
2	ST47355	4	Mount-Shock
3	3256-4	4	Washer-Flat
4	114-4681	4	Screw-HHF
5	104-8301	4	Nut-Flange, NI
6	ST22900-01	1	Guard-Stationary
7	125-4999	1	Handle-Standard



Standard Handle Assembly No. 125-4999

Ref.	Part Number	Qty.	Description
1	ST22169-01	1	Handle-Main
2	ST32118	1	Bearing-Ball
3	ST27353	1	Housing-Clutch, Dyna
4	3274-47	2	Screw-HSFH
5	32149-2	3	Nut-Keps
6	ST32117	2	Bushing-Flange
7	ST27355	1	Cover-Clutch
9	ST80070	4	Screw-PPH
10	ST21977	1	Lever Dyna ASM
11	ST21843-01	1	Handle-Adjustment
12	ST47125	2	Grip-Handle
13	ST80125	1	Washer-Flat
14	ST21844	1	Knob-Adjustment
15	ST22239	1	Rod-Tilt
16	ST22244-01	1	Block-Tilt
17	ST27360	1	Handle-Tilt, Blade

Ref.	Part Number	Qty.	Description
18	ST34795	1	Cable-Tilt
19	ST35202	1	Clutch Cable ASM
20	ST42530	1	Nut-Lock, Tilt
21	ST81156	1	Screw-HSH, Set
22	ST47185	1	Washer-Square
23	ST80069	1	Ring-External
25	ST80261	1	Screw-HSH, Set
26	ST80305	1	Pin
27	ST80321	1	Pin
28	3290-510	2	Nut-Square
29	ST35346	1	Cable ASM
30	ST36767	1	Pulley-Pivot
31	ST80275	1	Screw-HSBH
32	3234-42	4	Screw-HHF
33	125-4934	1	Decal-Dyna Clutch



Engine Assembly

Ref.	*Part Number*	*Qty.*	*Description*
2	125-4814	1	Engine-Honda, Gx240 ●
3	ST28683-01	1	Eye-Lift
4	ST80171	4	Screw
5	ST80674	1	Key-Square
6	ST34834	1	Sheave
7	ST35333	1	Belt-V
8	127-2801	1	Belt Guard ASM
8:2	125-4933	1	Decal-Warning, Power Trowel
9	3234-47	2	Screw-HHF
10	104-8300	4	Nut-Flange, NI
11	125-4932	1	Decal
12	105-6971	1	Decal
13	93-9084	1	Decal-Point, Lift

● Obtain parts from www.honda-engines.com

Notes:

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