Form No. 3382-949 Rev A

TORO®

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Parts Catalog

CM-658H-S Concrete Mixer

Model No. 68004C—Serial No. 314000001 and Up

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

3382-949 A

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

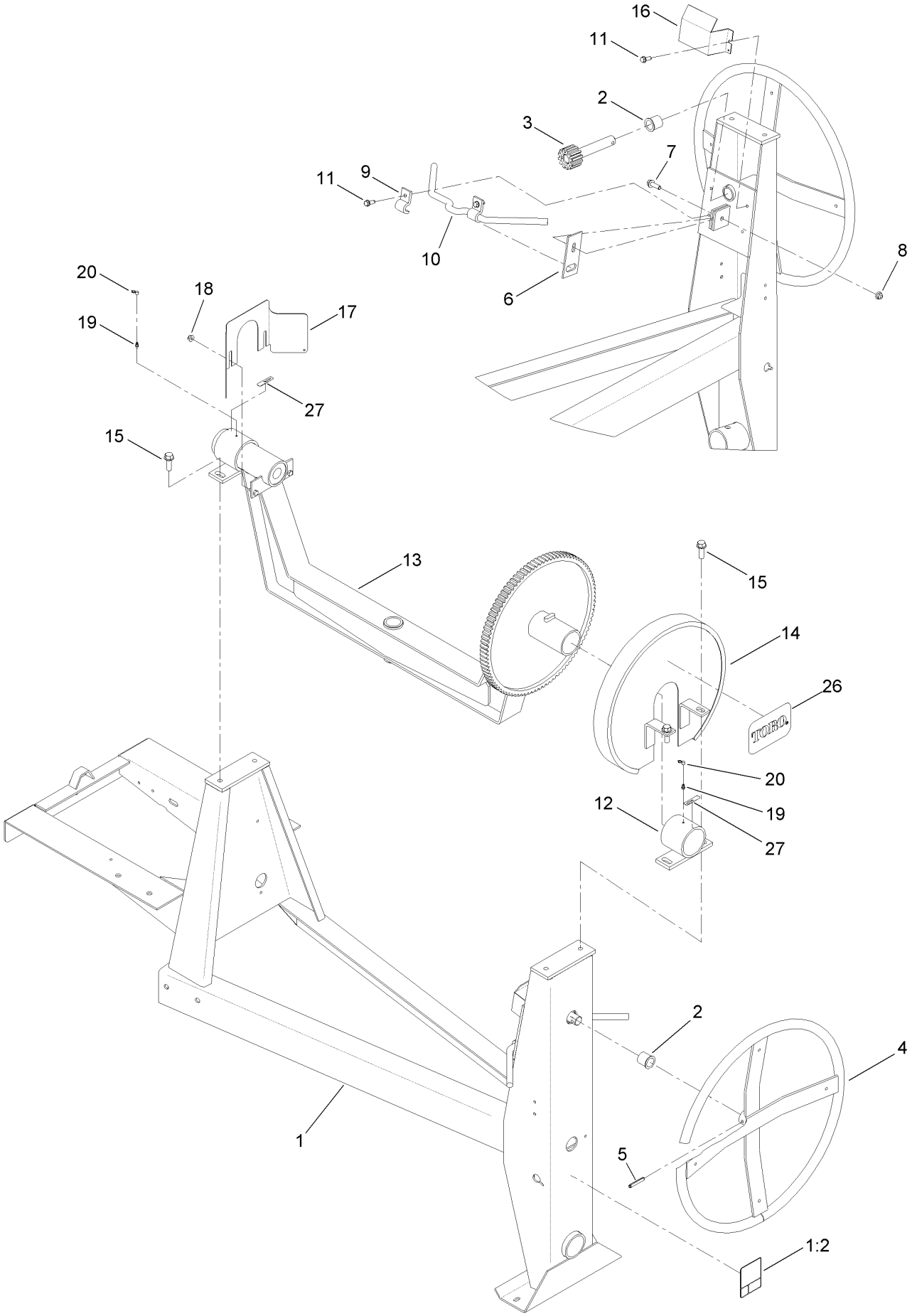
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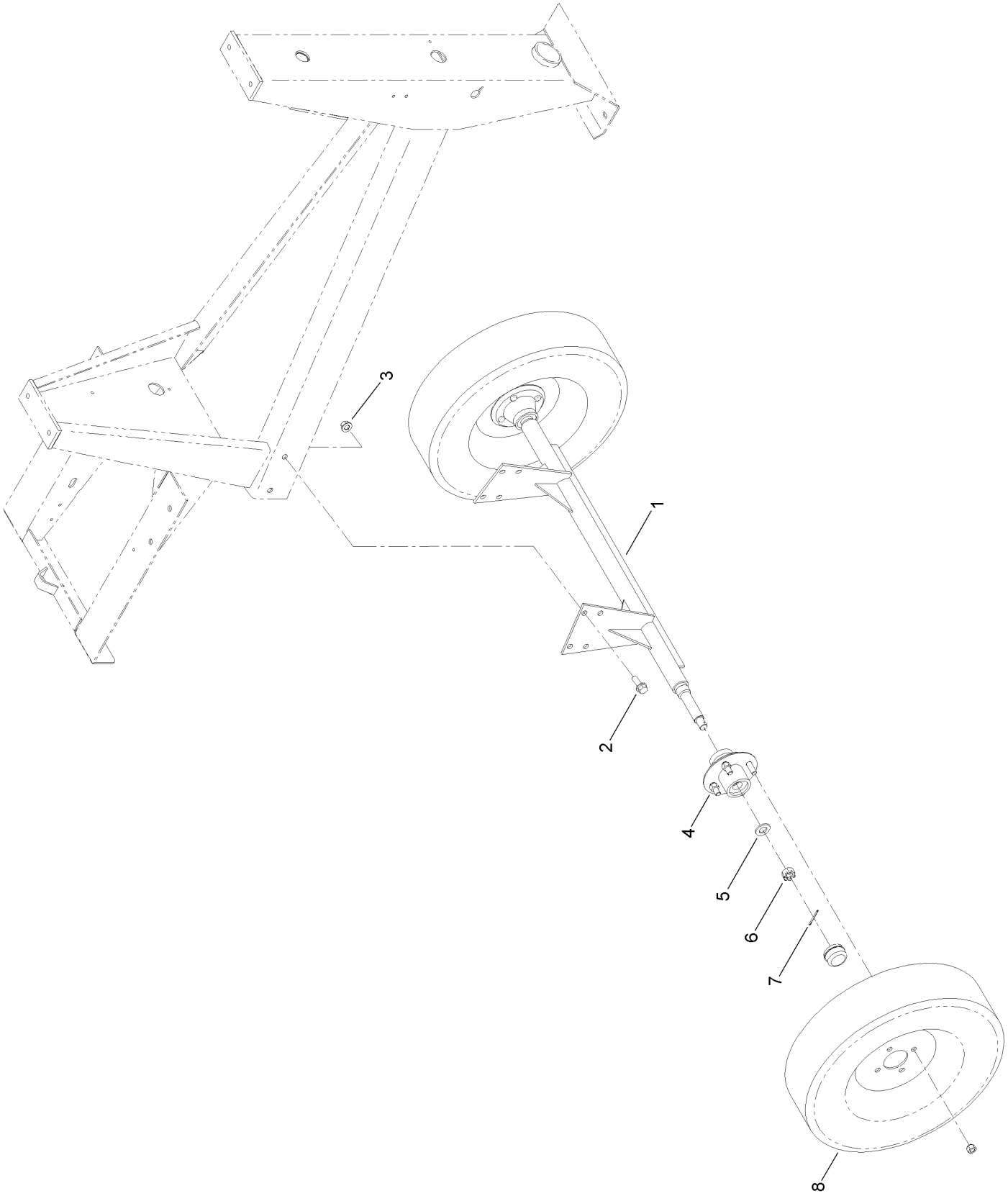
Frame and Yoke Assembly



Frame and Yoke Assembly (continued)

Ref.	Part Number	Qty.	Description
1	127-2813	1	Frame ASM
1:2	125-8216	1	Decal-Safety Chain, Towing
2	ST32032	2	Bushing-Nylon
3	ST22029	1	Shaft-Tilt
4	ST22096-03	1	Handwheel
5	32121-27	1	Pin-Roll
6	ST27619-03	1	Dog-Brake
7	3234-24	1	Screw-HHF
8	104-8301	1	Nut-Flange, NI
9	ST27559-03	2	Bracket-Handle
10	ST27621	1	Handle-Brake
11	701243	4	Screw-HWHTF
12	ST24349-03	2	Trunnion
13	125-6307	1	Yoke ASM
14	ST27617-03	1	Guard-Brake, Upper
15	ST80031	4	Screw-HWH
16	ST27618-03	1	Guard-Brake, Lower
17	ST27144-03	1	Guard-Pinion
18	104-8300	2	Nut-Flange, NI
19	ST46042	2	Fitting-Grease
20	ST47001	2	Cap-Plug
26	99-4693	1	Decal
27	125-8175	2	Decal-Grease

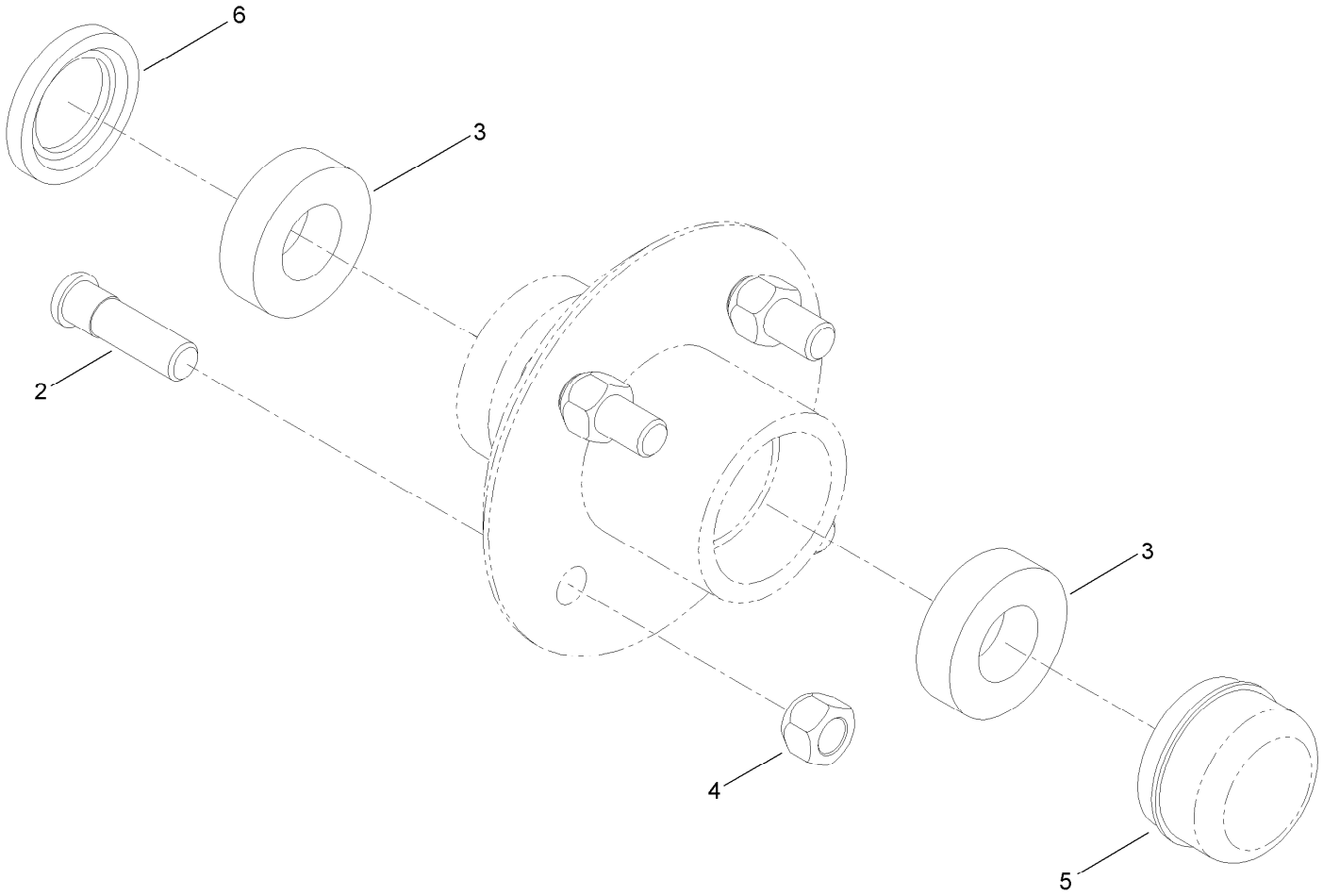
Axle Assembly



Axle Assembly (continued)

Ref.	Part Number	Qty.	Description
1	ST22031-03	1	Axle
2	100-6116	4	Screw-HHF
3	99-5107	4	Nut-Lock
4	125-8171	2	Hub ASM
5	3256-28	2	Washer-Flat
6	ST80054	2	Nut
7	3272-13	2	Pin-Cotter
8	ST32306	2	Tire And Rim ASM

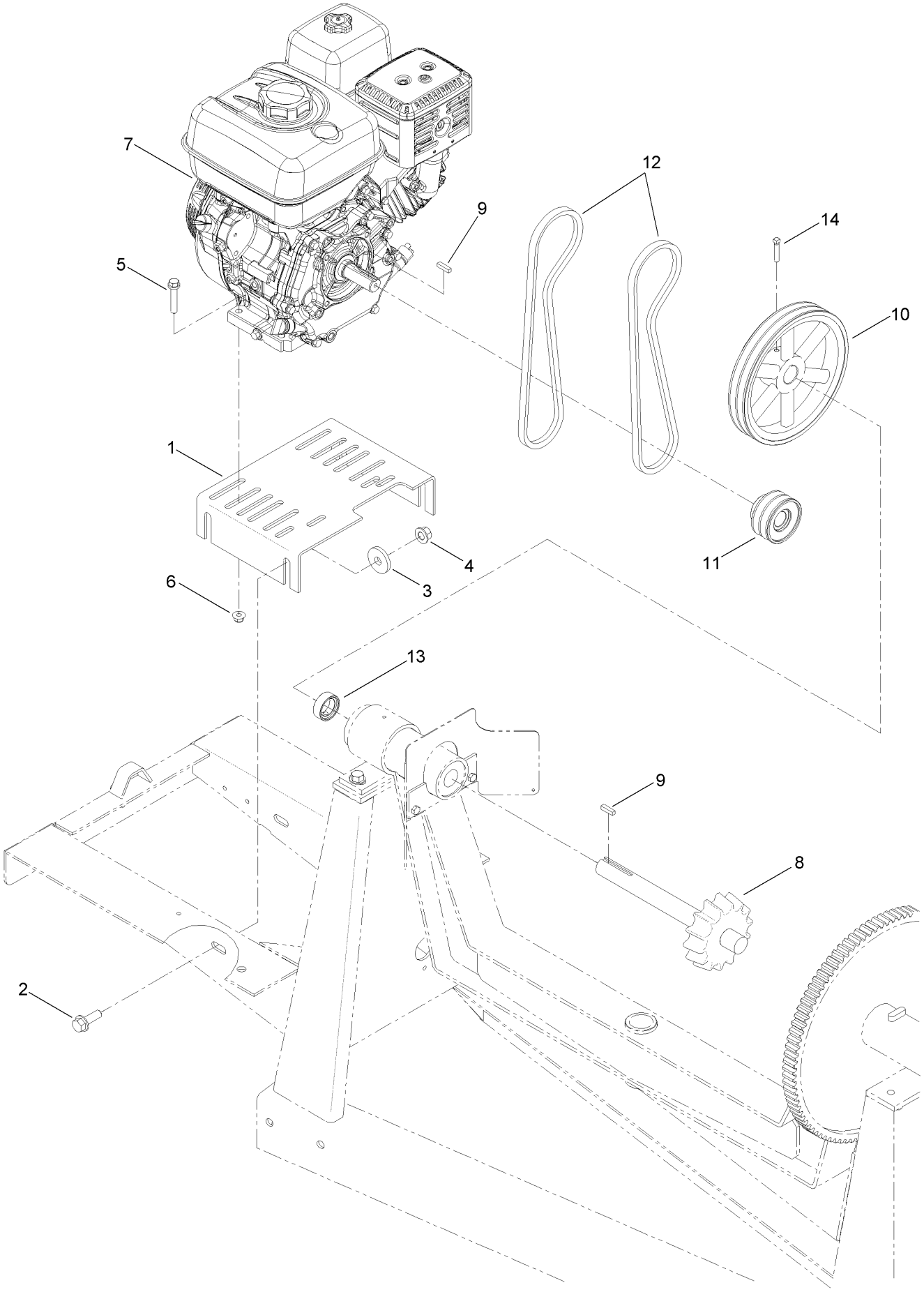
Hub Assembly No. 125-8171



Hub Assembly No. 125-8171 (continued)

Ref.	Part Number	Qty.	Description
2	ST39190	4	Stud-Wheel
3	ST32233	2	Bearing-Roller
4	ST80045	4	Nut-Lug
5	ST34573	1	Cap-Dust
6	ST32052	1	Seal-Hub, Wheel

Engine Assembly

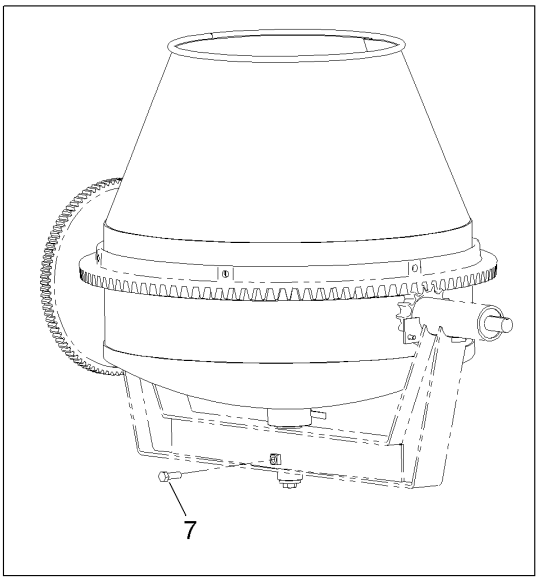


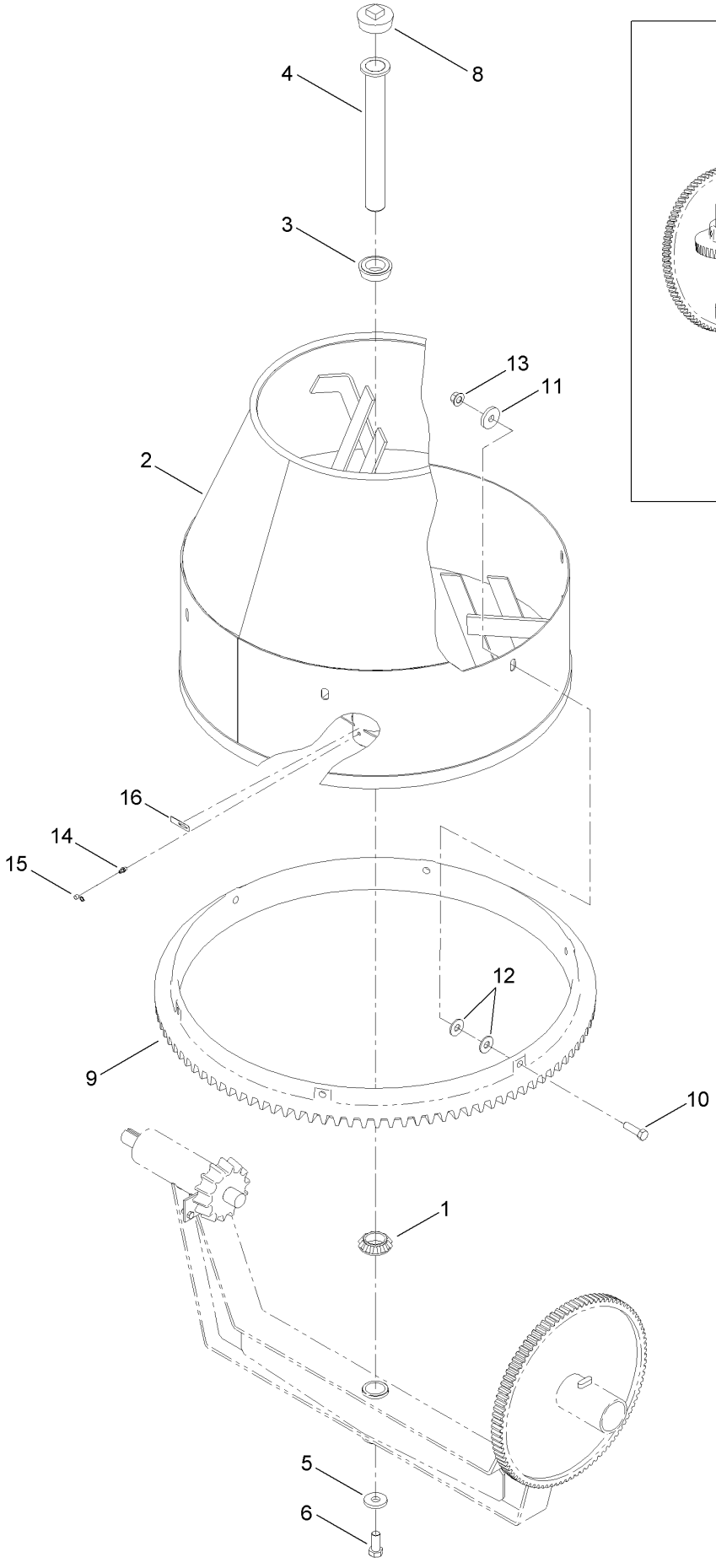
Engine Assembly (continued)

Ref.	Part Number	Qty.	Description
1	ST28040-03	1	Base-Motor
2	100-6116	4	Screw-HHF
3	ST26326	4	Washer-Flat
4	99-5107	4	Nut-Lock
5	108-3742	4	Screw-HHF
6	104-8301	4	Nut-Flange, NI
7	125-4812	1	Engine-Honda, Gx240 ●
8	ST21487	1	Shaft-Drive
9	5-7280	2	Key
10	ST34986-03	1	Sheave
11	ST34984	1	Sheave
12	127-0075	2	Belt-V
13	ST32176	1	Collar-Locking
14	909546	2	Screw-Set, SQH

● Obtain parts from www.honda-engines.com

Drum Assembly

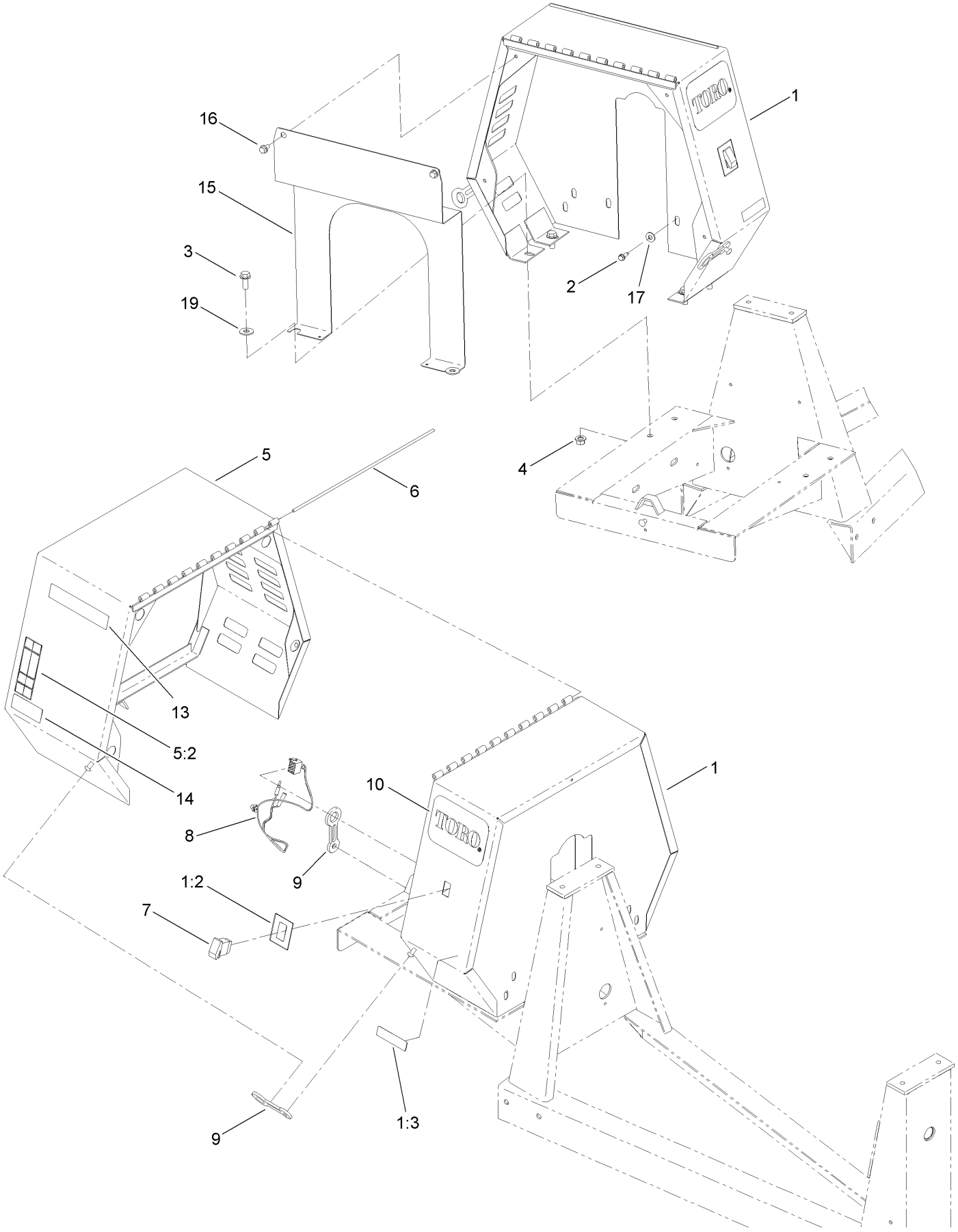




Drum Assembly (continued)

Ref.	Part Number	Qty.	Description
1	ST32161	1	Bearing-Roller
2	125-6305-01	1	Drum
3	ST32086	1	Bearing
4	ST27267	1	Spindle
5	ST27413	1	Washer-Flat
6	327-4	1	Screw-HH
7	325-6	1	Screw-HH
8	ST46022	1	Plug
9	ST26095-01	1	Gear-Ring
10	325-7	6	Screw-HH
11	ST26326	6	Washer-Flat
12	3256-6	12	Washer-Flat
13	99-5107	6	Nut-Lock
14	ST46057	1	Fitting
15	ST47001	1	Cap-Plug
16	125-8175	1	Decal-Grease

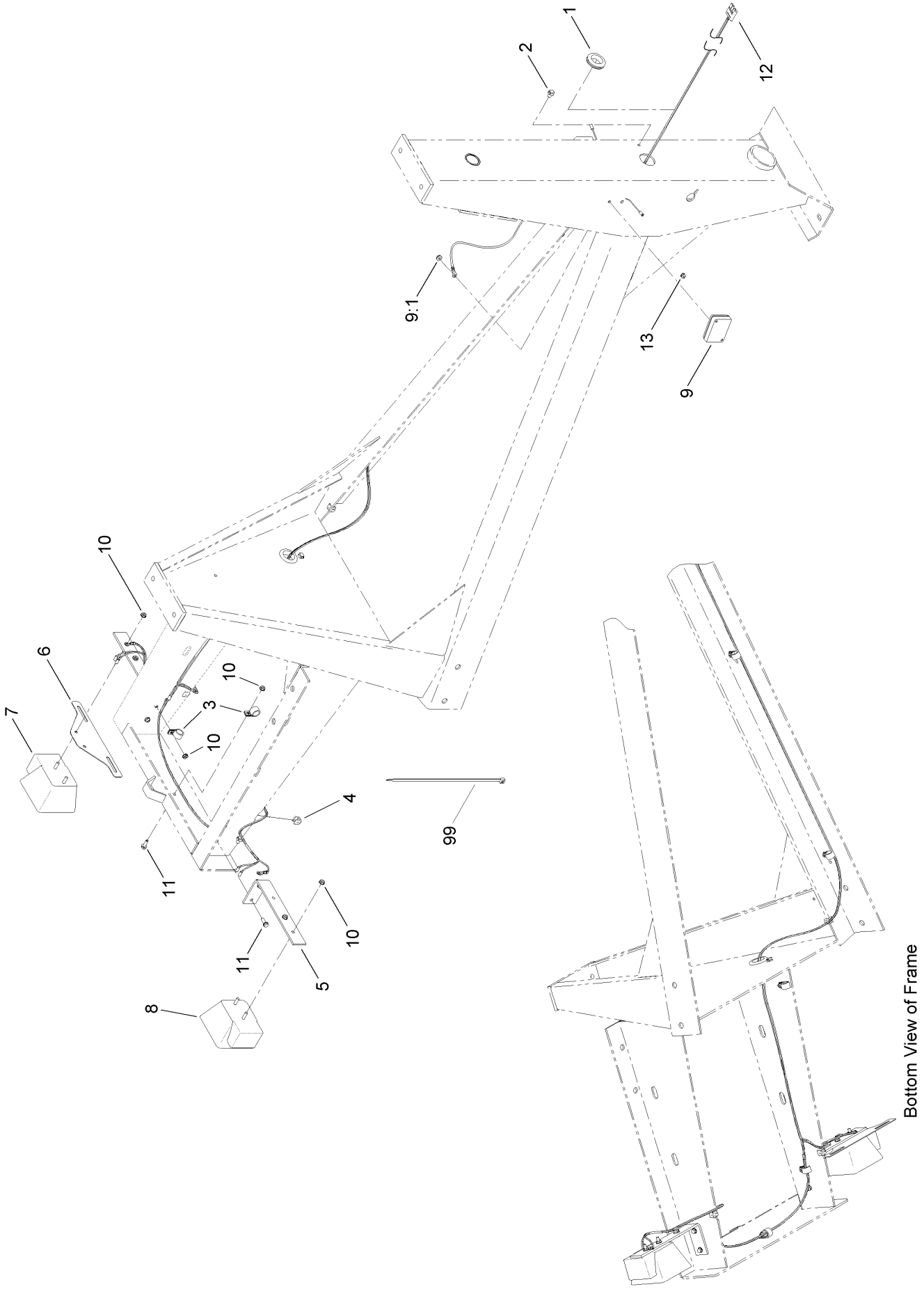
Cowl Assembly



Cowl Assembly (continued)

Ref.	Part Number	Qty.	Description
1	127-2811	1	Stationary Cowl ASM
1:2	125-4940	1	Decal-Engine Stop
1:3	117-2718	1	Decal-Arrester, Spark
2	701243	2	Screw-HWHTF
3	3234-38	4	Screw-HHF
4	99-5107	4	Nut-Lock
5	127-1685	1	Movable Cowl ASM
5:2	125-4939	1	Decal-Warning
6	ST44368	1	Pin
7	95-8999	1	Switch
8	125-4877	1	Harness-Wire, Mixer
9	ST47182	3	Latch-Rubber
10	67-7320	2	Decal
13	125-4936	2	Decal
14	125-4942	1	Decal
15	125-8218-03	1	Plate-Engine
16	110-9380	2	Screw-HWH
17	3256-4	2	Washer-Flat
19	3256-6	2	Washer-Flat

Trailer Light Assembly



Trailer Light Assembly (continued)

Ref.	Part Number	Qty.	Description
1	120-4831	2	Grommet
2	32180-030	2	Clip-Tie
3	2412-87	7	Clamp-Cable
4	32180-078	3	Clip-Edge W/Tie, Parallel
5	ST36003-03	2	Bracket-Universal
6	125-8659-03	1	Plate-License Holder
7	120-3735	1	Light-Tail, LH
8	120-3734	1	Light-Tail, RH
9	127-7562	2	Lamp-Marker, Front Side
9:1	32149-2	1	Nut-Keps
10	32149-2	13	Nut-Keps
11	115-5103	9	Screw-HHF
12	127-7567	1	Harness-Wire, Trailer Lights
13	127-7566	2	Grommet
99	3290-379	5	Tie-Cable

Attachments and Accessories

For 68004C CM-658H-S Concrete Mixer

Product Name	Model/Part
31in Forged Tow Pole Hitch	68056
31in Pintel Tow Pole Hitch	68058
31in Stamped Tow Pole Hitch	68060

Notes:



Count on it.