Form No. 3383-984 Rev A

TORO®

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Parts Catalog

Diesel-Powered FM 330 Fluid Mixer

Model No. 23892—Serial No. 313000001 and Up

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

CE

3383-984 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

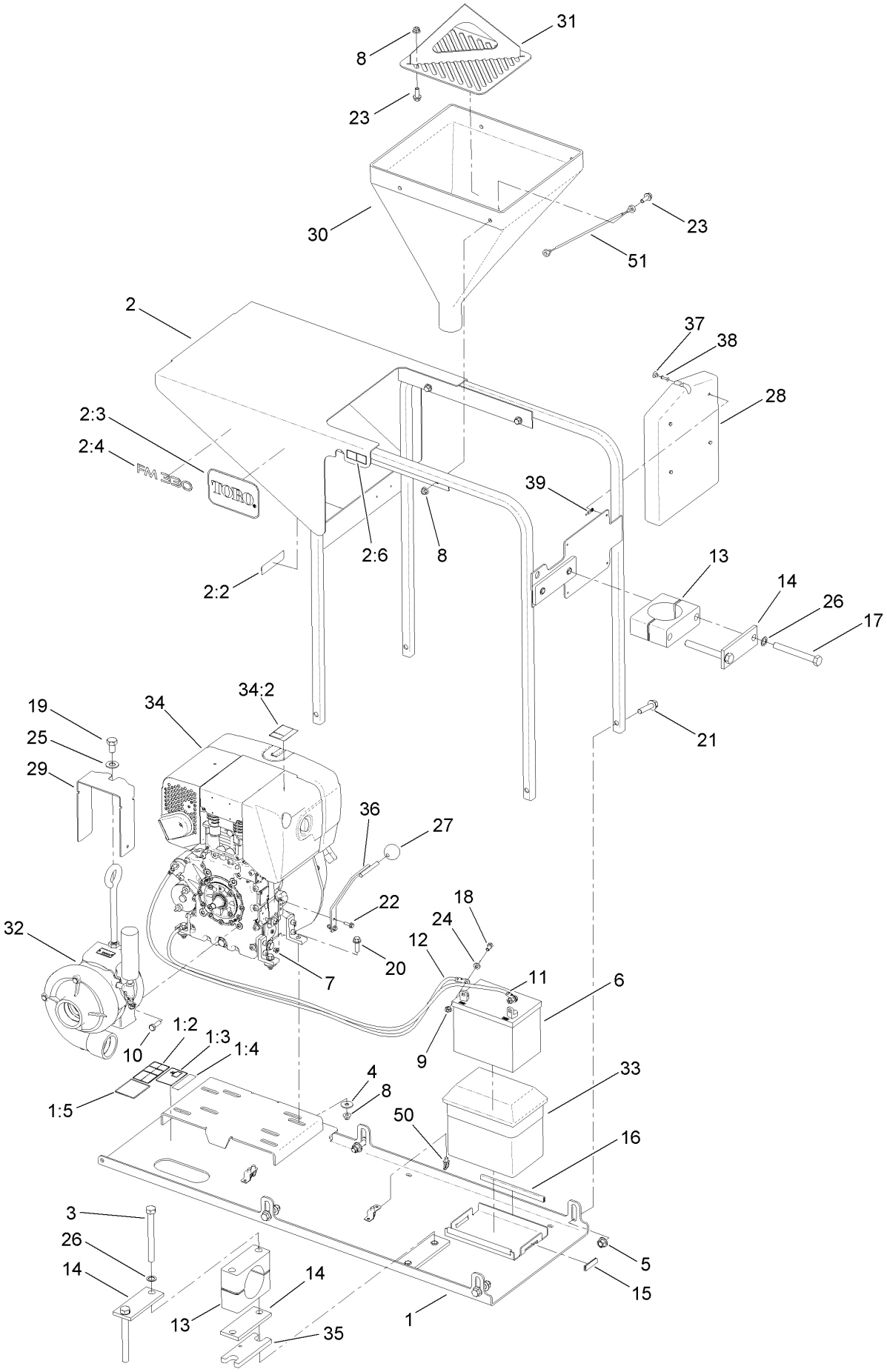
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Frame, Engine and Hopper Assembly



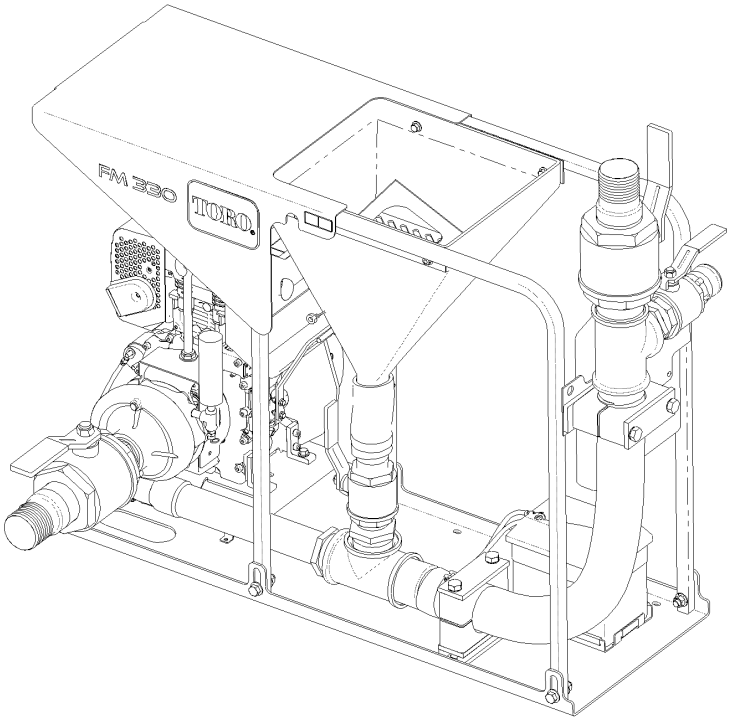
Frame, Engine and Hopper Assembly (continued)

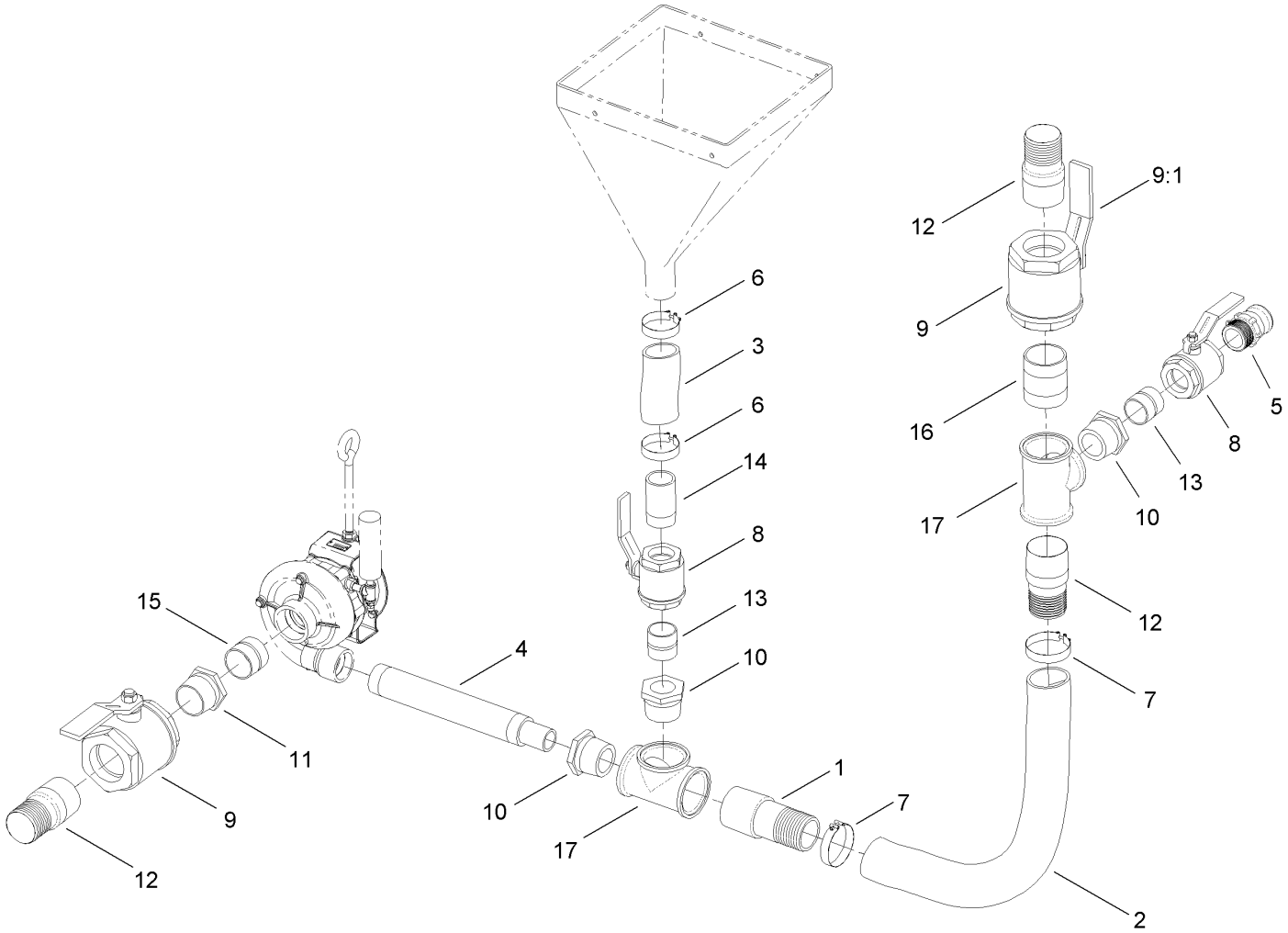
Ref.	Part Number	Qty.	Description
1	127-0987	1	Base Frame ASM
1:2	125-6155	1	Decal-Warning, Mixer
1:3	125-6156	1	Decal-Drain
1:4	119-0217	1	Decal-Danger
1:5	125-6136	1	Decal-Low Sulfer Diesel
2	127-5340	1	Hopper Support ASM
2:2	117-2718	1	Decal-Arrester, Spark
2:3	62-5550	2	Decal
2:4	125-6170	2	Decal-Fm 330
2:6	125-6171	2	Decal-Warning, Puncture
3	1-800344	2	Screw
4	93-8806	4	Washer-Hardened
5	99-5107	4	Nut-Lock
6		1	Battery ●■
7	120-9645	2	Nut-HHF
8	104-8301	9	Nut-Flange, NI
9	109-5715	2	Nut-HHF, Smooth
10	120-9635	4	Screw-HH
11	122-0215	1	Cable-Battery, Negative
12	122-0216	1	Cable-Battery, Positive
13	125-4502	2	Clamp Half-Mix Hopper (Pair)
14	125-4503-03	3	Plate-Clamp
15	127-0997	2	Trim-Strap, Battery
16	127-5315	2	Trim-Tank
17	127-5336	2	Screw-HH
18	322-3	2	Screw-HH
19	327-2	1	Screw-HH
20	3234-24	4	Screw-HHF
21	3234-27	4	Screw-HHF
22	33103-020	2	Screw-HHF
23	3234-42	5	Screw-HHF
24	3256-23	2	Washer-Flat
25	3256-27	1	Washer-Flat
26	3256-69	4	Washer-Flat
27	AU305045	1	Knob
28	AU103216	1	Holder-Manual
29	AU10MM3204-01	1	Guard-Coupler, Rotating
30	AU10MM3230	1	Hopper-Mix
31	AU10MM3235-01	1	Cutter-Bag
32	AU10MM3304	1	Pump ASM
33	AU10MM3305	1	Box-Battery
34	130-4522	1	Engine ASM
34	AU10MM3501	1	Engine-Diesel
34:2	125-6177	1	Decal-Warning, Throttle
35	AU10MM3505-03	1	Spacer
36	AU111411-03	1	Handle-Throttle
37	AU151-522	4	Rivet
38	AUR46463	1	Post-Manual
39	AUR46465	1	Lanyard
50	32180-030	4	Clip-Tie
51	92-5971	1	Lanyard-Gate

● Obtain locally.

■ Not serviced separately

Valve and Plumbing Assembly

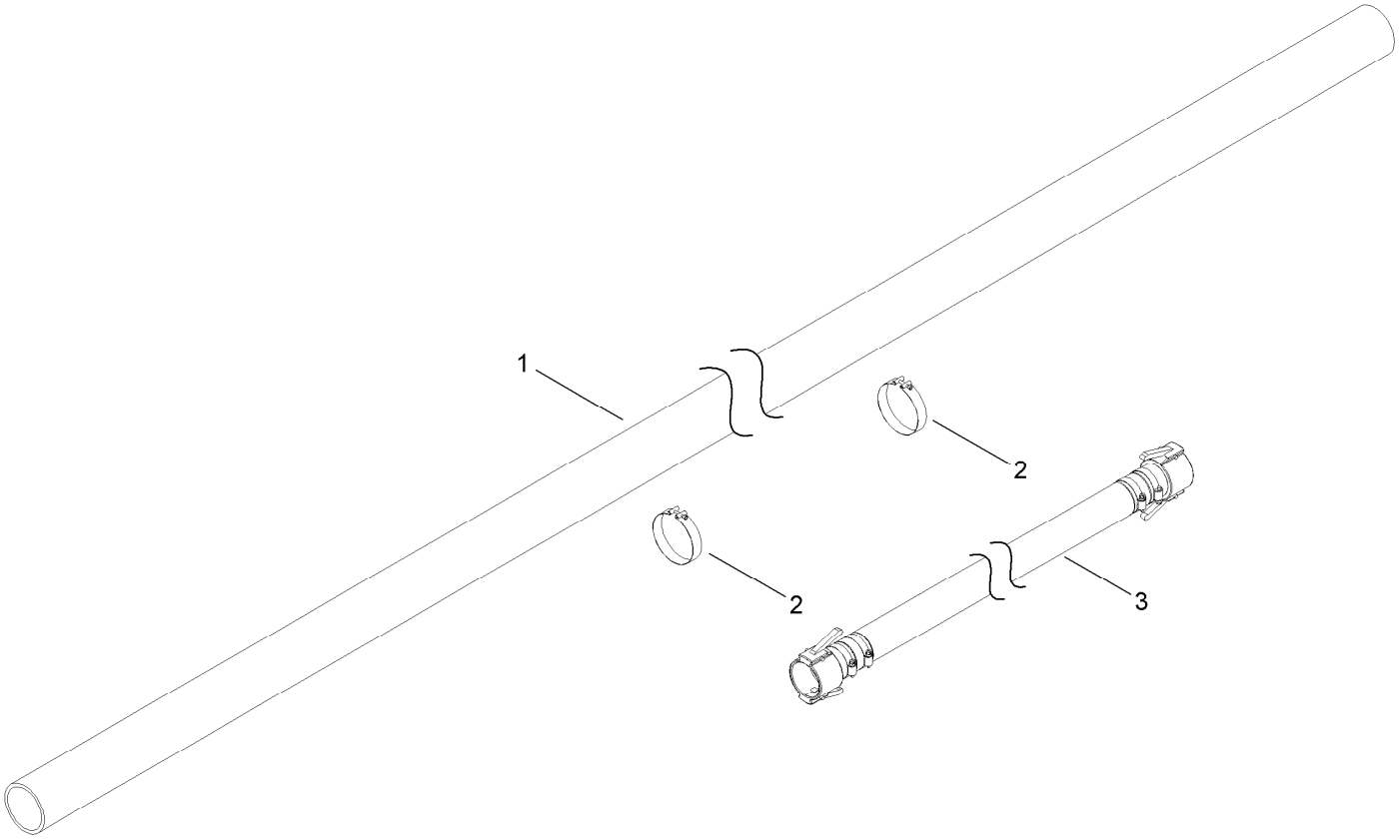




Valve and Plumbing Assembly (continued)

Ref.	Part Number	Qty.	Description
1	127-5343	1	Venturi
2	127-5344	1	Hose-Suction, Water
3	127-5346	1	Hose-Suction, Water
4	127-5349	1	Tube-Jet
5	AU110378	1	Adapter-Male
6	AU8CL14040	2	Clamp-T-Bolt
7	AU8CL15048	2	Clamp
8	AU8HV21032	2	Valve-Ball, 2" Full Port
9	AU8HV21048	2	Valve-Ball, 3" Full Port
9:1	AU8HV21048-01	1	Handle-Ball, 3" Valve
10	AU8PB14832	3	Bushing-Pipe
11	AU8PB14840	1	Bushing-Pipe
12	AU8PN11348	3	Nipple-Combination
13	AU8PN23200	2	Nipple-Pipe
14	AU8PN23208	1	Nipple-Pipe
15	AU8PN24000	1	Nipple-Pipe
16	AU8PN24800	1	Nipple-Pipe
17	AU8PT10048	2	Tee-Pipe

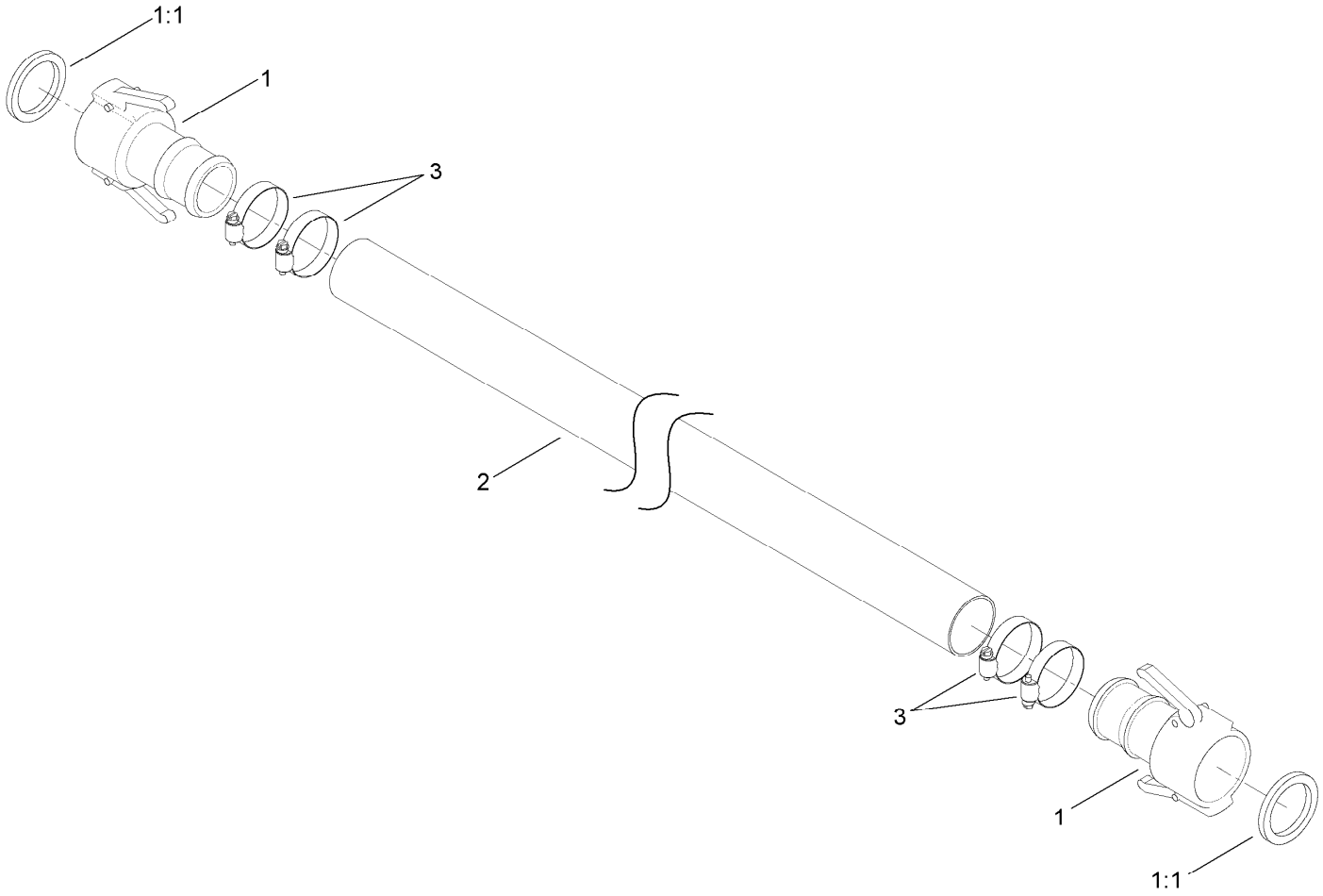
Ship Kit
Hose and Clamp Assembly No. AU10MM1225



Ship Kit
Hose and Clamp Assembly No. AU10MM1225 (continued)

Ref.	*Part Number*	*Qty.*	*Description*
1	127-5278	1	Hose-Suction, Water (10' X 3")
2	AU8CL15048	2	Clamp
3	AU10MM1017	1	Discharge Hose ASM

Hose Assembly No. AU10MM1017



Hose Assembly No. AU10MM1017 (continued)

Ref.	Part Number	Qty.	Description
1	114-4369	2	Coupler-Cam Lock
1:1	114-4375	1	Gasket
2	130-4469	1	Hose-Discharge (50' X 2")
3	2412-139	4	Clamp-Hose

Attachments and Accessories

For 23892 Diesel-Powered FM 330 Fluid Mixer

Product Name	Model/Part
RV Antifreeze	106-1201
Oil-15w40 (1 Quart)	127-3244
500gal Single Mixing Tank	23893
1000gal Single Mixing Tank	23894
Two-Tank Setup Kit	23895
Grease-Mobil, CM-W	505-162

Notes:

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Count on it.