Form No. 3384-267 Rev A

TORO®

Count on it.

Parts Catalog

Mauser KS-534 Full Safety Cab Kit

CT2120/CT2140/CT2240/LT3340 and Groundsmaster® 3400 Mowers

Model No. 02890—Serial No. 314000001 and Up

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

CE

3384-267 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

HP: high pressure

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: low pressure

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

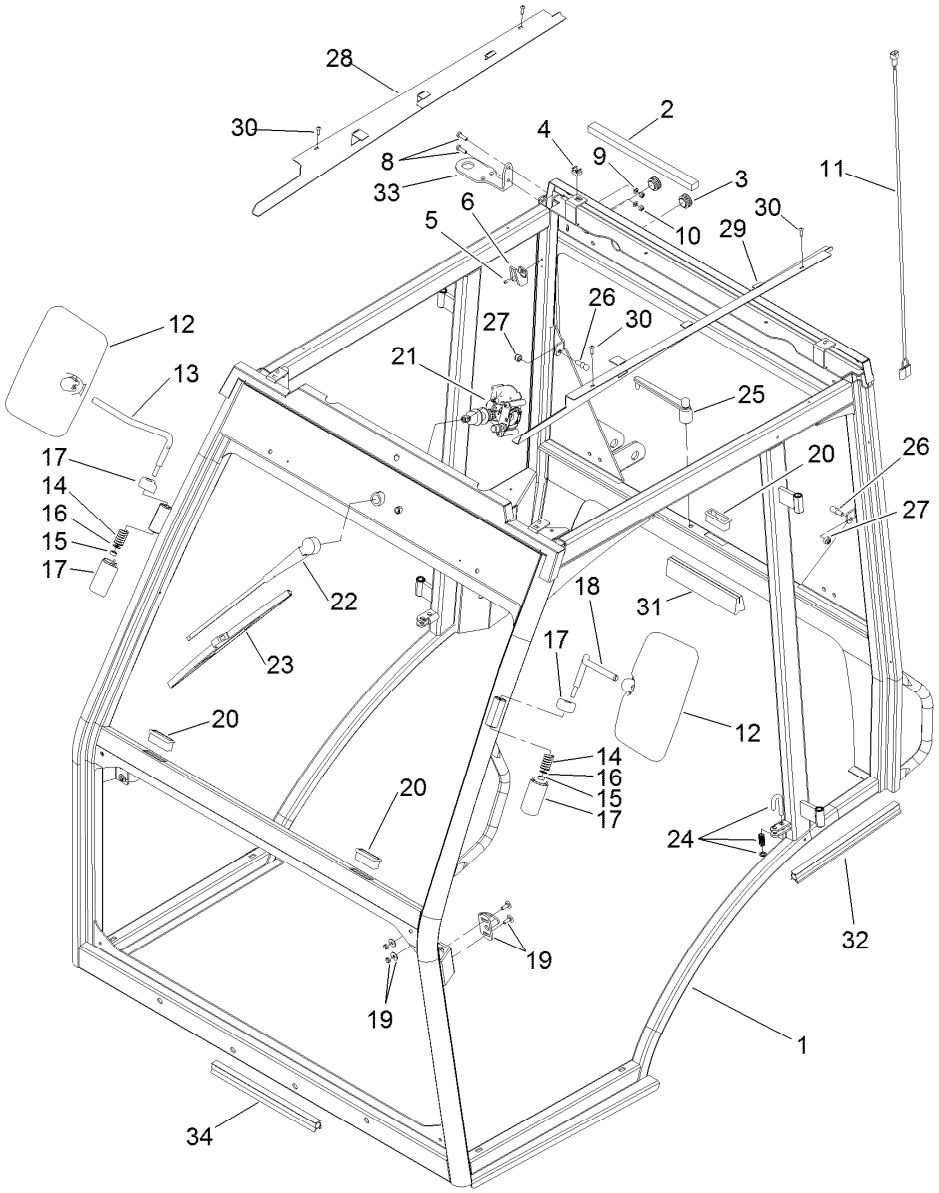
TTH: torx truss head

Contents

Main Frame Assembly 4
Front Window Assembly 5
Rear Window Assembly 6
Left and Right Door Assembly 7
Left and Right Side Window Assembly 8
Roof Assembly 9
Roof Insert Assembly 10
Front Bracket and Support Assembly 12
Rear Support Assembly 13
Air Conditioning Assembly 14
Radio Installation Assembly 16
Washer Bottle Assembly 17
Noise Reduction Assembly 18
Attachments and Accessories 19

© 2014—The Toro® Company
8111 Lyndale Avenue South
Bloomington, MN 55420

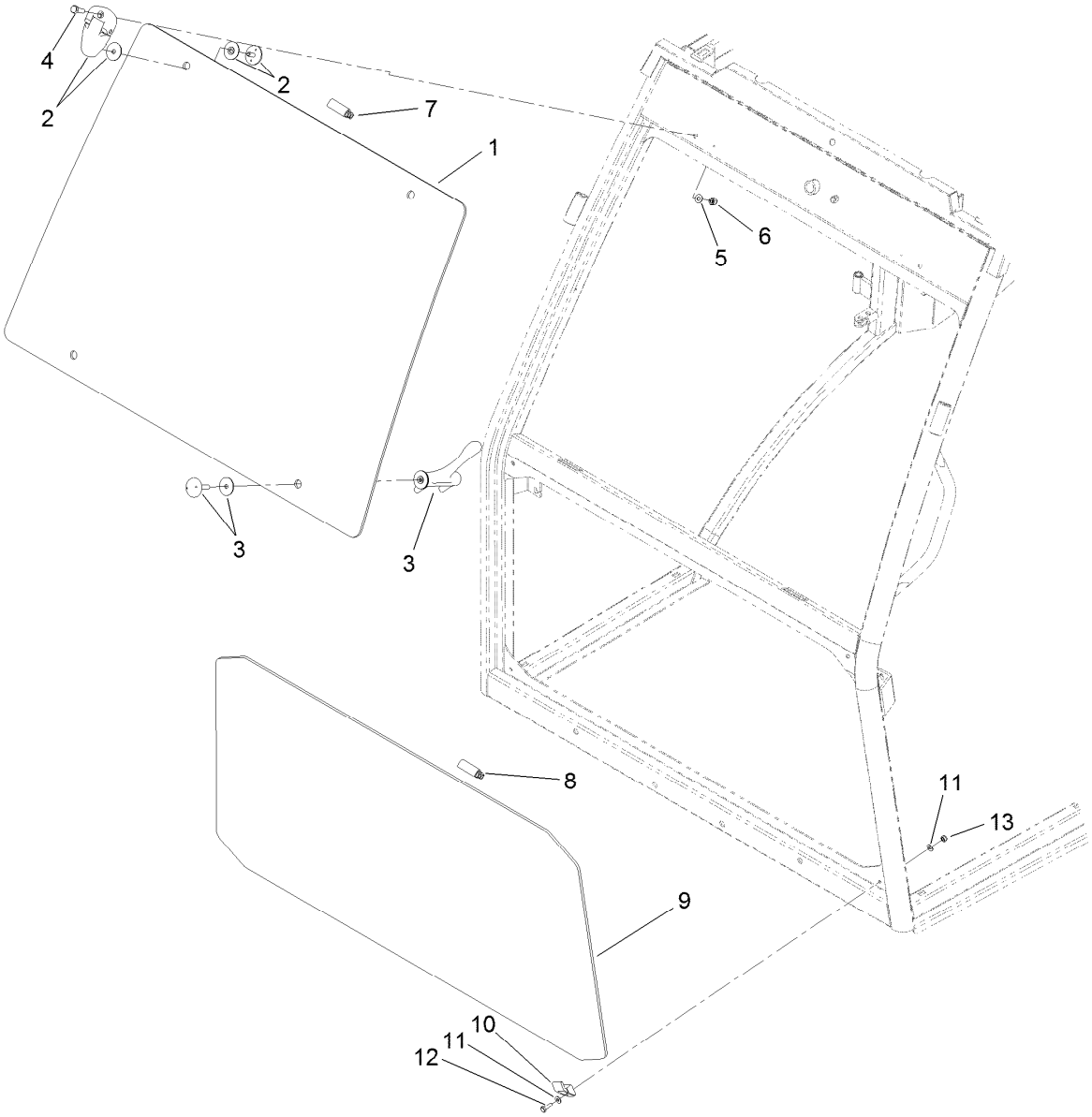
Contact us at www.Toro.com.
Printed in the USA.
All Rights Reserved



Main Frame Assembly

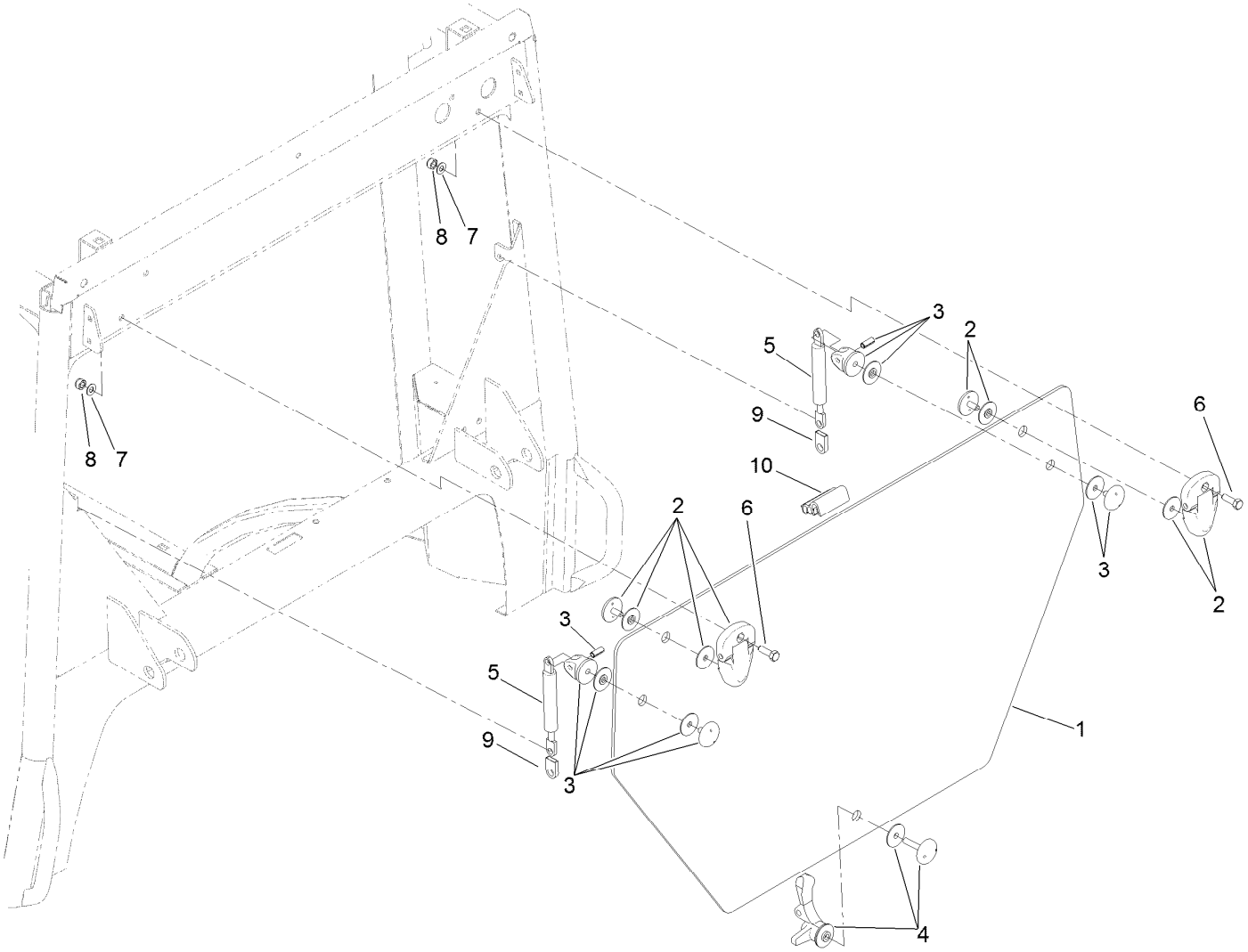
Ref.	Part Number	Qty.	Description
1	111-7688	1	Frame-Cab
2	111-5357	5	Seal
3	111-5343	2	Plug
4	111-5253	4	Nut-Captive
5	111-1694	1	Rivet
6	964102	1	Hook
8	09363	2	Screw-HH
9	ZWP1F000U	4	Washer-Plain
10	09438	2	Nut-Nyloc
11	111-5359	1	Harness-Beacon
12	111-5346	2	Mirror-Side
13	111-5336	1	Support-Mirror, Right
14	111-5344	2	Spring-Mirror
15	ZNH1H000U	2	Nut-Hex
16	09475	2	Washer
17	111-5345	2	Cover-Mirror
18	111-5335	1	Support-Mirror, Left

Ref.	Part Number	Qty.	Description
19	964105	2	Bolt-Locking
20	111-5292	3	Insert
21	111-5249	1	Motor-Wiper
22	111-5338	1	Arm-Wiper
23	111-5337	1	Wiper ASM
24	111-5352	1	Release-Spring, Door
25	111-5083	1	Stay-Window
26	111-5367	2	Ball And Socket ASM
27	09441	2	Nut-Hex, NI
28	111-5277	1	Trim-Top, Right
29	111-5278	1	Trim-Top, Left
30	09320	6	Rivet
31	111-7072	1	Seal-Bulkhead, Rear
32	111-5358	2	Seal-Rubber
33	111-5283	1	Bracket-Beacon
34	111-5358	3	Seal-Rubber



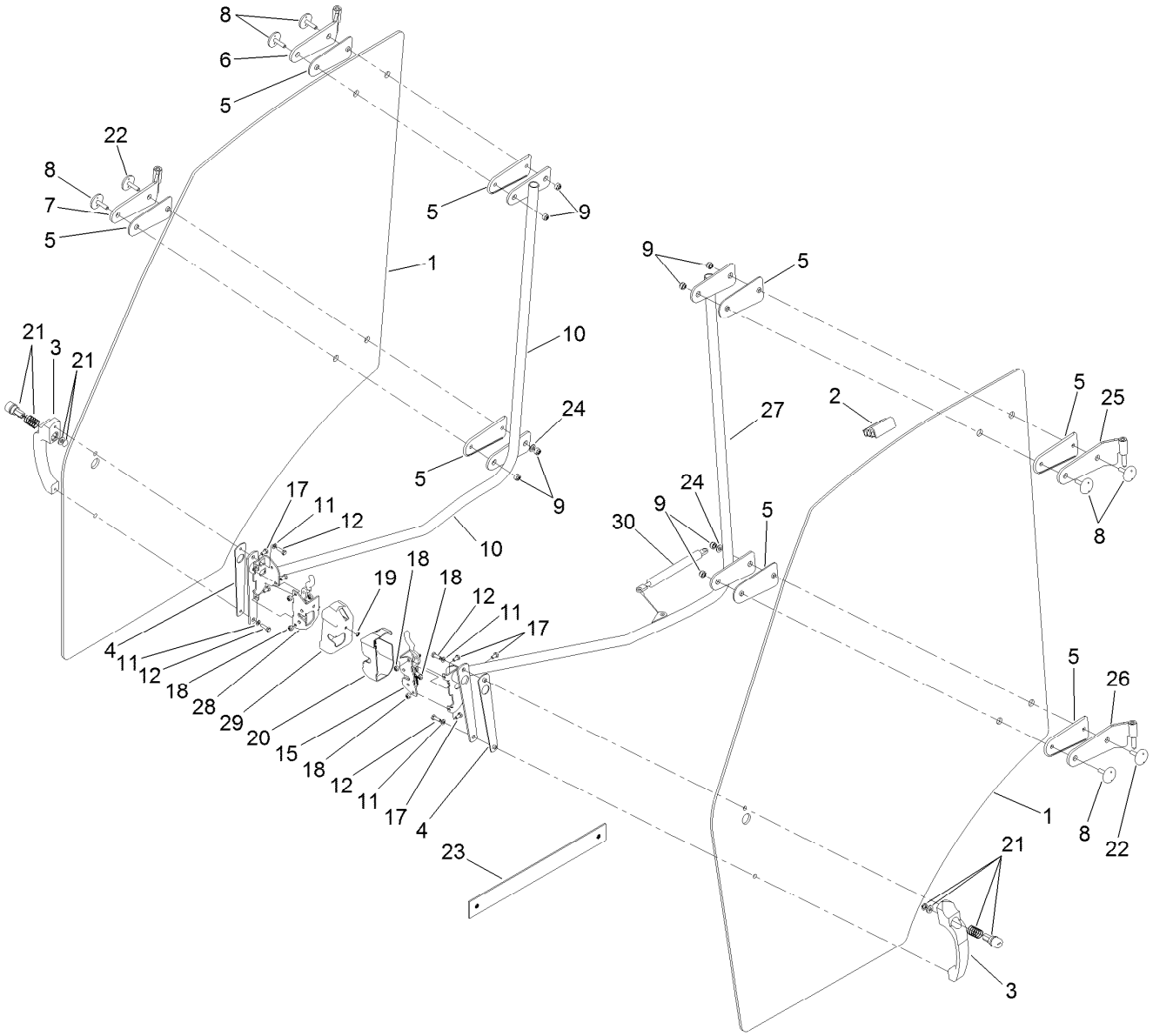
Front Window Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	111-5074	1	Glass-Front
2	111-7689	2	Hinge, Window-Cab
3	111-5082	2	Buckle-Front
4	03162	2	Screw-HH
5	09475	2	Washer
6	09441	2	Nut-Hex, NI
7	964189	4	Seal
8	964189	3	Seal
9	111-5075	1	Glass-Lower, Front
10	111-5288	4	Fixing-Glass
11	ZWP1F000U	8	Washer-Plain
12	09363	4	Screw-HH
13	09438	4	Nut-Nyloc



Rear Window Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	111-5076	1	Glass-Rear
2	111-7689	2	Hinge, Window-Cab
3	111-5291	2	Support
4	964230	1	Buckle
5	111-5266	2	Rear Gas Spring ASM
6	03162	2	Screw-HH
7	09475	2	Washer
8	09438	2	Nut-Nyloc
9	964208	2	Bracket
10	964189	4	Seal

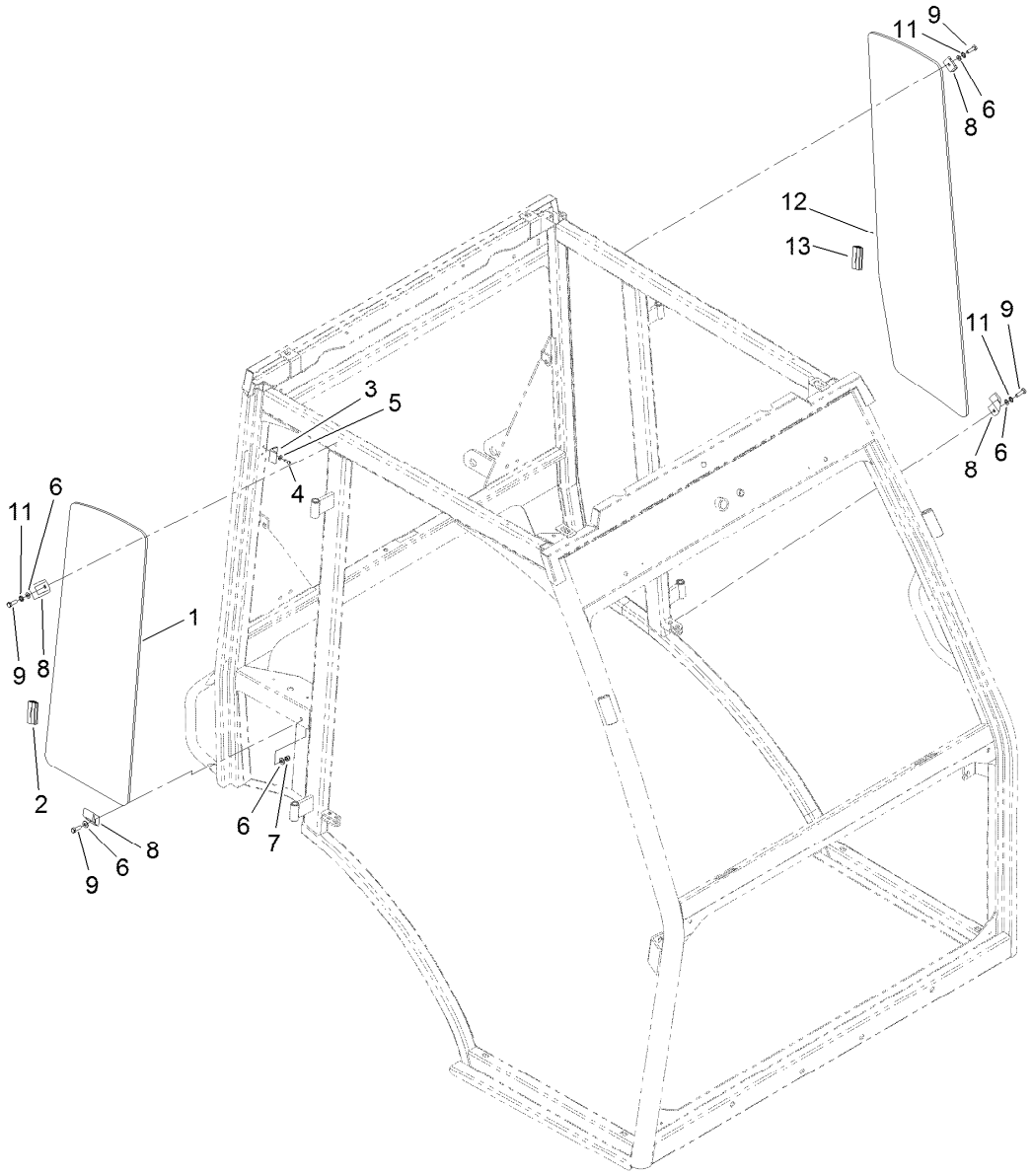


Left and Right Door Assembly

Ref.	Part Number	Qty.	Description
1	111-5293	2	Glass-Door
2	964189	9	Seal
3	964210	2	Latch-Door, Outside
4	111-7691	2	Pad-Rubber, Door
5	111-5298	8	Pad-Rubber, Door
6	111-5301	1	Hinge-Upper, Right
7	111-5302	1	Hinge-Bottom, Right
8	111-7711	7	Screw
9	09441	8	Nut-Hex, NI
10	111-5307	1	Right Door Frame ASM
11	ZWP1F000U	4	Washer-Plain
12	09363	4	Screw-HH
15	111-5306	1	Lock-Door Right
17	09361	6	Screw-HH
18	09438	6	Nut-Nyloc

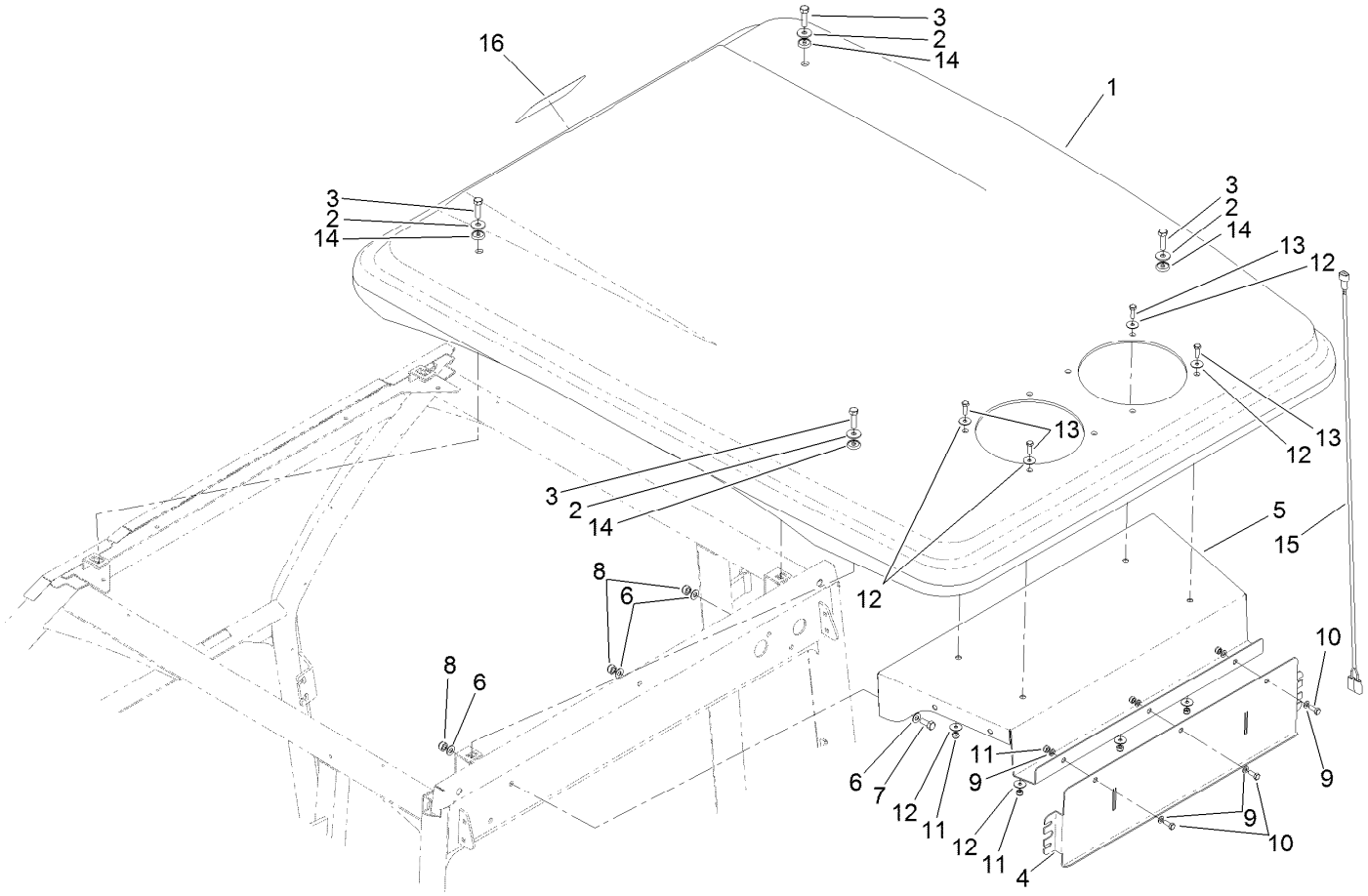
Ref.	Part Number	Qty.	Description
19	111-7692	2	Rivet
20	111-5308	1	Cover-Lock, Left
21	964211	2	Locking Device ASM
22	111-7710	1	Screw
23	111-7693	1	Strap, Door
24	111-5311	1	Washer
25	111-5297	1	Hinge-Left
26	111-7694	1	Hinge, Left-Lower
27	111-5295	1	Left Door Frame ASM
28	111-5294	1	Lock-Door, Left
29	111-5309	1	Cover-Lock, Right
30	111-5081	1	Spring-Door
99	09658	2	Washer ●
99	111-7708	1	Cap, Spring-Door ●

● Not illustrated



Left and Right Side Window Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	111-5289	1	Glass-Side
2	964189	3	Seal
3	111-5368	4	Support-Glass
4	MU710259	4	Rivet-Pop
5	09470	4	Washer
6	ZWP1F000U	5	Washer-Plain
7	09438	1	Nut-Nyloc
8	111-5288	4	Fixing-Glass
9	09363	4	Screw-HH
11	09473	3	Washer-Shakeproof
12	111-5077	1	Glass-Side
13	964189	3	Seal

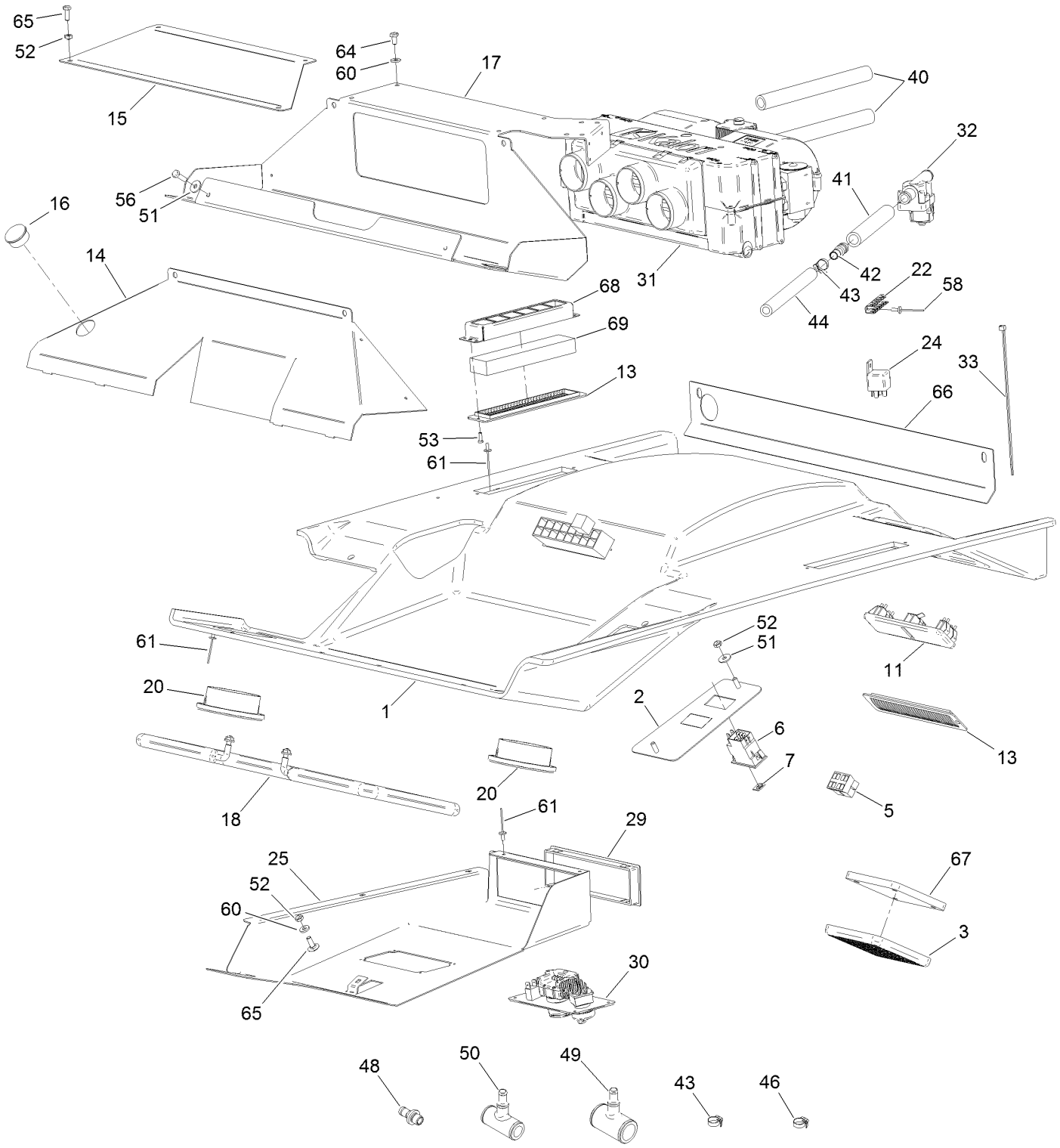


Roof Assembly

Ref.	Part Number	Qty.	Description
1	111-5084	1	Roof
2	111-5311	4	Washer
3	09369	4	Screw-HH
4	111-5265	1	Bracket-Number Plate
5	111-5264	1	Cover
6	09475	6	Washer
7	09368	3	Screw-HH
8	09441	3	Nut-Hex, NI

Ref.	Part Number	Qty.	Description
9	09472	6	Washer-Plain
10	09362	3	Screw-HH
11	09438	7	Nut-Nyloc
12	61-11-001	8	Washer
13	09363	4	Screw-HH
14	111-5310	4	Washer
15	111-5369	1	Harness-Rear, Lamp
16	67-1300	1	Decal

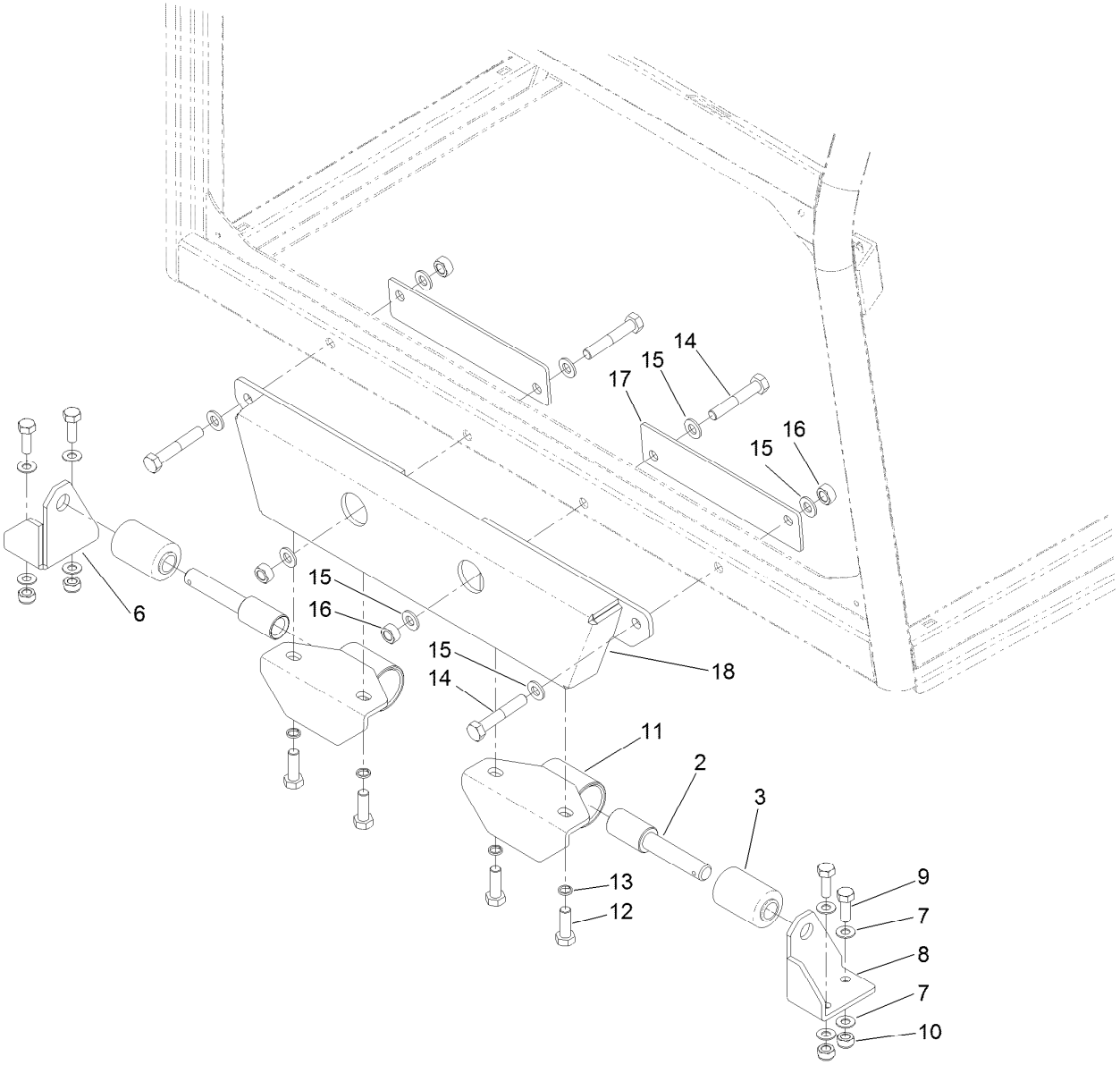
Roof Insert Assembly



Roof Insert Assembly (continued)

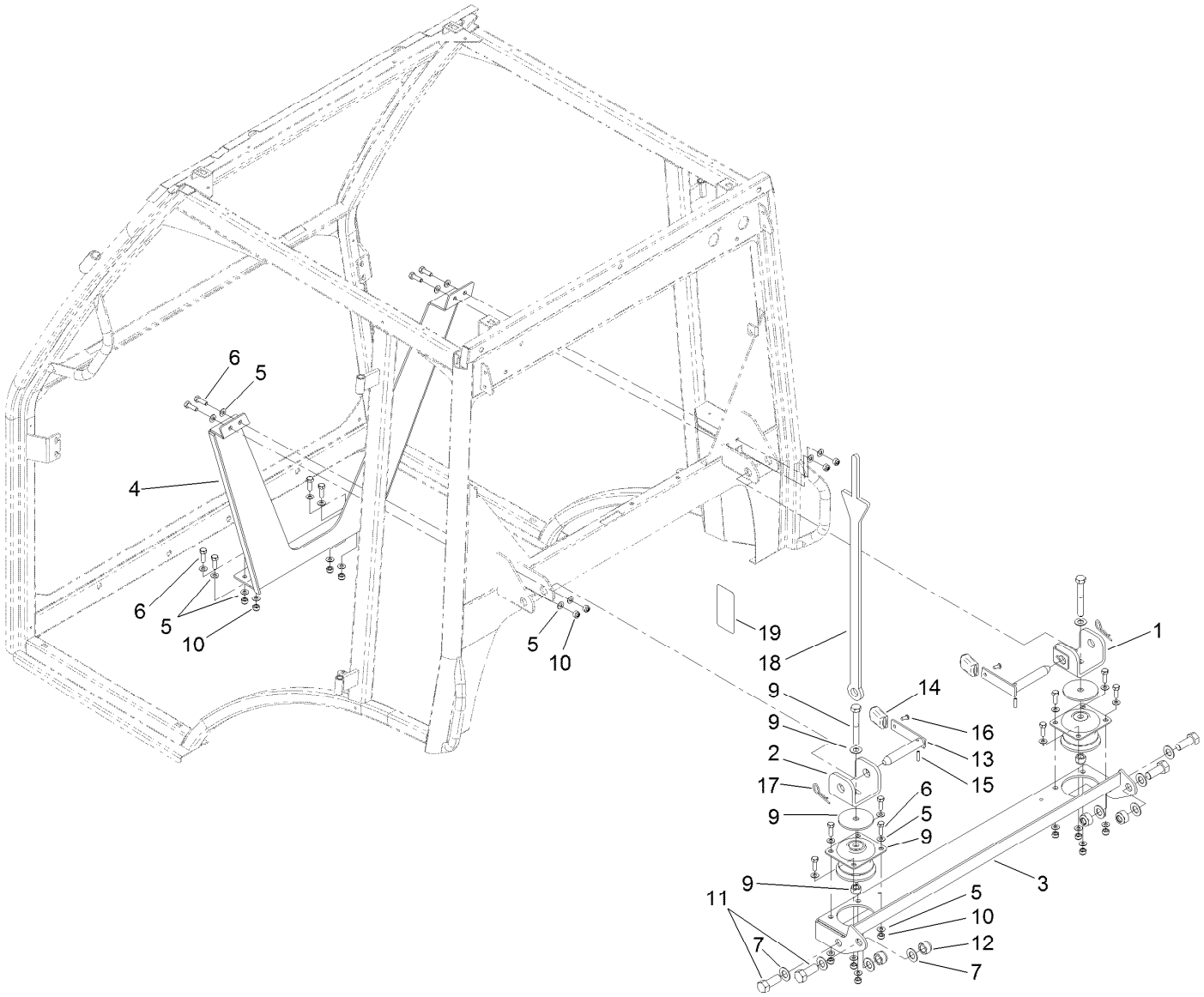
Ref.	Part Number	Qty.	Description
1	111-5286	1	Liner-Roof
2	111-5274	1	Console
3	111-5287	2	Cover
5	111-5271	1	Fuse Box
6	111-5375	1	Switch
7	111-5376	1	Symbol-Switch
11	111-1680	1	Interior Light
13	111-7455	3	Vent-Return, Air
14	111-5270	1	Duct-Air
15	111-5279	1	Support
16	111-5343	1	Plug
17	111-5280	1	Bracket
18	111-5272	1	Visor-Sun
20	111-5275	2	Nozzle
22	111-5281	1	Bar-Ground
24	111-5282	1	Relay
25	111-5267	1	Console
29	111-5273	1	Cover-Radio
30	111-5380	1	Switch Console
31	111-5269	1	Heating And Air Conditioning ASM
32	111-7456	1	Valve-Heating, Cab
33	74-07-020	14	Tie-Cable
40	111-1564	1	Hose-Hot Water
41	111-1564	1	Hose-Hot Water
42	111-1563	2	Connector-Hose
43	910845	10	Clip-Jubilee
44	111-1566	5	Hose-Hot Water
46	111-1716	2	Clip-Jubilee
48	111-1582	1	Pipe-Union
49	111-1569	1	Fitting-Tee
50	111-1570	1	Fitting-Tee
51	61-11-001	4	Washer
52	09438	5	Nut-Nyloc
53	ZDH1D012U	12	Screw-HH
56	09363	2	Screw-HH
58	111-1694	3	Rivet
60	ZWP1F000U	9	Washer-Plain
61	MU710259	8	Rivet-Pop
64	09361	2	Screw-HH
65	09362	4	Screw-HH
66	111-7695	1	Plate, Block-Terminal
67	111-7696	2	Filter-Dust
68	111-7697	3	Housing, Filter-Dust
69	111-7698	3	Filter-Dust
99	09320	8	Rivet ●
99	09362	1	Screw-HH ●
99	09470	8	Washer ●
99	09657	14	Nut-Insert, NI ●
99	09658	8	Washer ●
99	09704	8	Screw-Set ●
99	111-1566	4	Hose-Hot Water ●
99	111-1669	1	Harness-Wire, Interior Light ●
99	111-5377	1	Cable-Wiper ●
99	111-5378	1	Cable-Heating ●
99	111-5379	1	Cable-Supply Line ●
99	924438	2	Clamp-Hose ●

● Not illustrated



Front Bracket and Support Assembly

Ref.	*Part Number*	*Qty.*	*Description*
2	111-5258	2	Pin
3	111-5257	2	Bearing
6	111-5254	1	Support-Front, Right
7	09479	8	Washer
8	111-5255	1	Support-Front, Left
9	09392	4	Screw-HH
10	ZNN1J000U	4	Nut-Hex, NI
11	111-7459	2	Bracket, Lower-Front
12	ZDH1L035U	4	Screw-HH
13	09599	4	Washer-Spring
14	ZBH1L070U	4	Bolt
15	HY09485	8	Washer-Plain
16	09650	4	Nut-Hex, Nyloc
17	111-7460	2	Plate-Spreader
18	111-7458	1	Bracket, Upper-Front

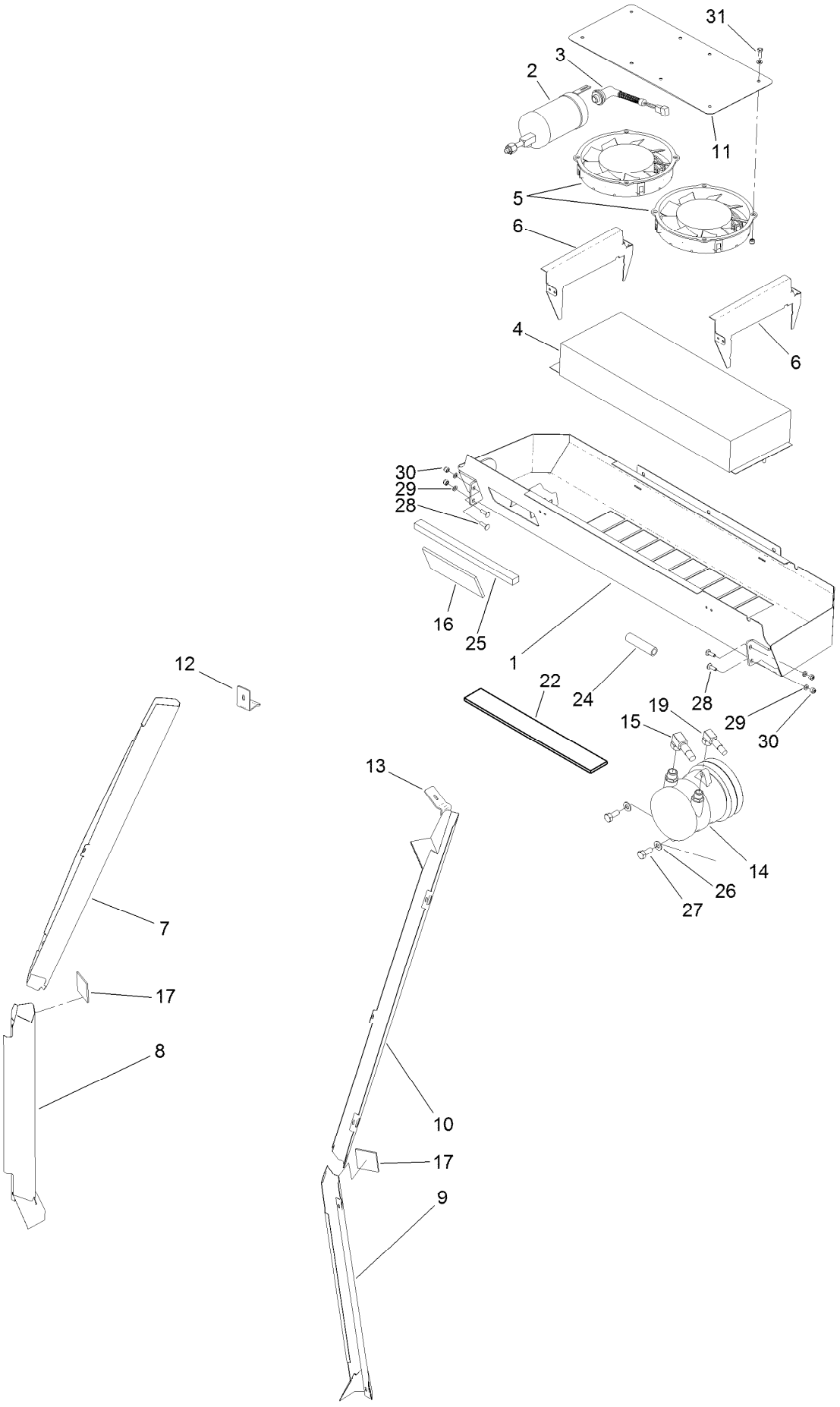


Rear Support Assembly

Ref.	Part Number	Qty.	Description
1	111-5312	1	Support-Right
2	111-5260	1	Support-Left
3	111-5262	1	Support-Cross Member
4	111-5261	1	Support-Main
5	09475	16	Washer
6	03162	8	Screw-HH
7	ZWP1P000U	8	Washer-Plain
9	09614	2	Bolt
10	09441	8	Nut-Hex, NI
11	111-5370	4	Setscrew
12	09456	4	Nut
13	111-5263	2	Pin-Latch
14	111-7699	2	Grip, Pin-Locking
15	111-7700	2	Pin-Spiral
16	111-7701	2	Screw
17	111-7453	2	Pin-Secure
18	111-7030-01	1	Bracket-Support
19	111-7091	2	Decal-Stay, Safety
99	111-7454	1	Pin-Secure, String ●

● Not illustrated

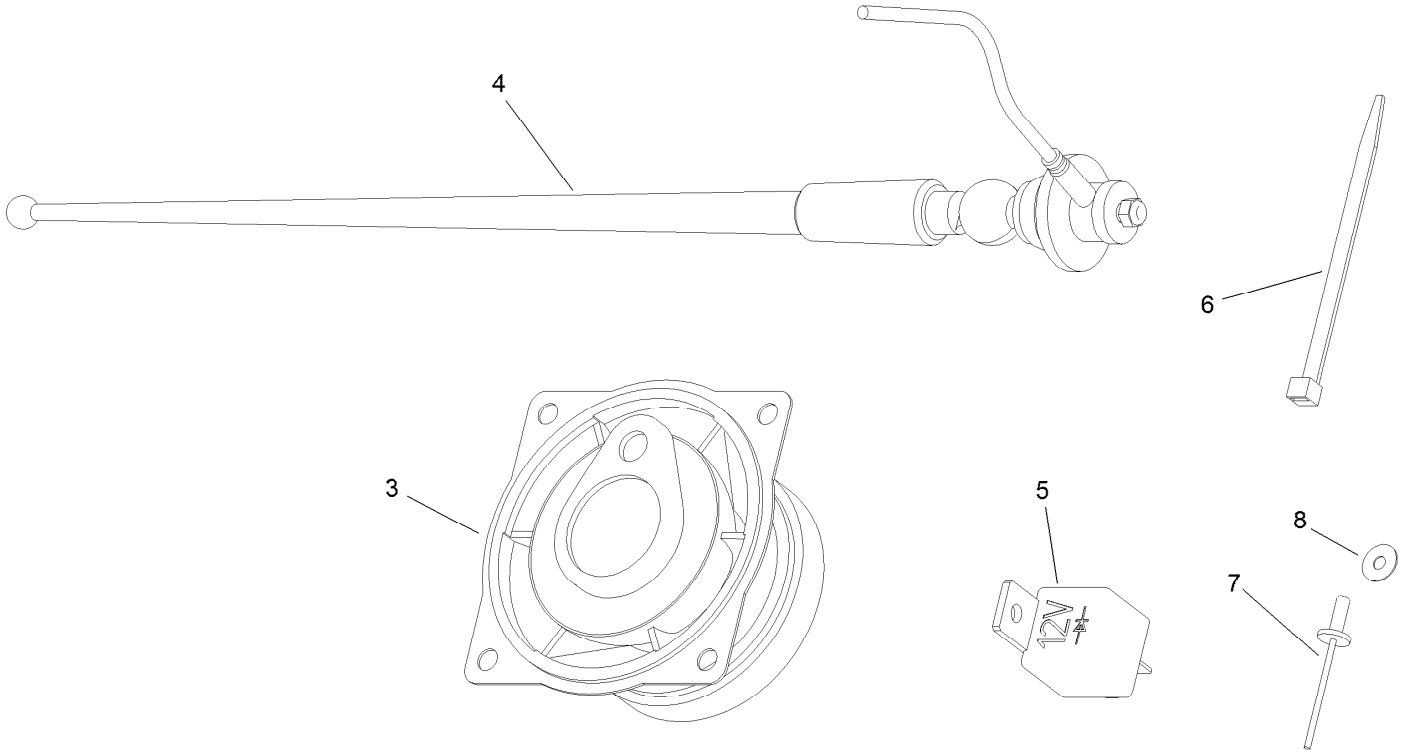
Air Conditioning Assembly



Air Conditioning Assembly (continued)

Ref.	Part Number	Qty.	Description
1	111-5491	1	Housing
2	111-5492	1	Tank-Collecting, Filter
3	111-5493	1	Switch-Pressure
4	111-5495	1	Condenser
5	111-5494	2	Fan
6	111-5496	2	Plate-Separating
7	111-5569	1	Plate-Cover, Upper-Right
8	111-5571	1	Plate-Cover, Lower-Right
9	111-5570	1	Plate-Cover, Lower-Left
10	111-5568	1	Plate-Cover, Upper-Left
11	111-5501	1	Cover
12	111-7702	1	Angle-Fastening
13	111-7703	1	Angle-Fastening
14	111-1600	1	Compressor
15	111-5572	1	Hose-Climatic (Evaporator To Compressor)
16	111-5614	1	Seal
17	111-5506	2	Rubber-Intermediate
18	111-1625	1	Clamp-Hose ●
19	111-5573	1	Hose-Climatic (Compressor To Condenser)
20	111-5574	1	Hose-Climatic (Condenser To Evaporator) ●
21	111-5575	1	Cable-Air Conditioner ●
22	111-5612	2	Tape-Sealant
22	111-7704	1	Hose-Climatic
24	111-5613	4	Tube-Transparent
25	111-5357	2	Seal
26	ZWQ1J000U	3	Washer-Plain
27	50-11-005	3	Screw-HH
28	09668	4	Bolt-Coach
29	09472	12	Washer-Plain
30	09544	12	Nut-Nyloc
31	09363	8	Screw-HH

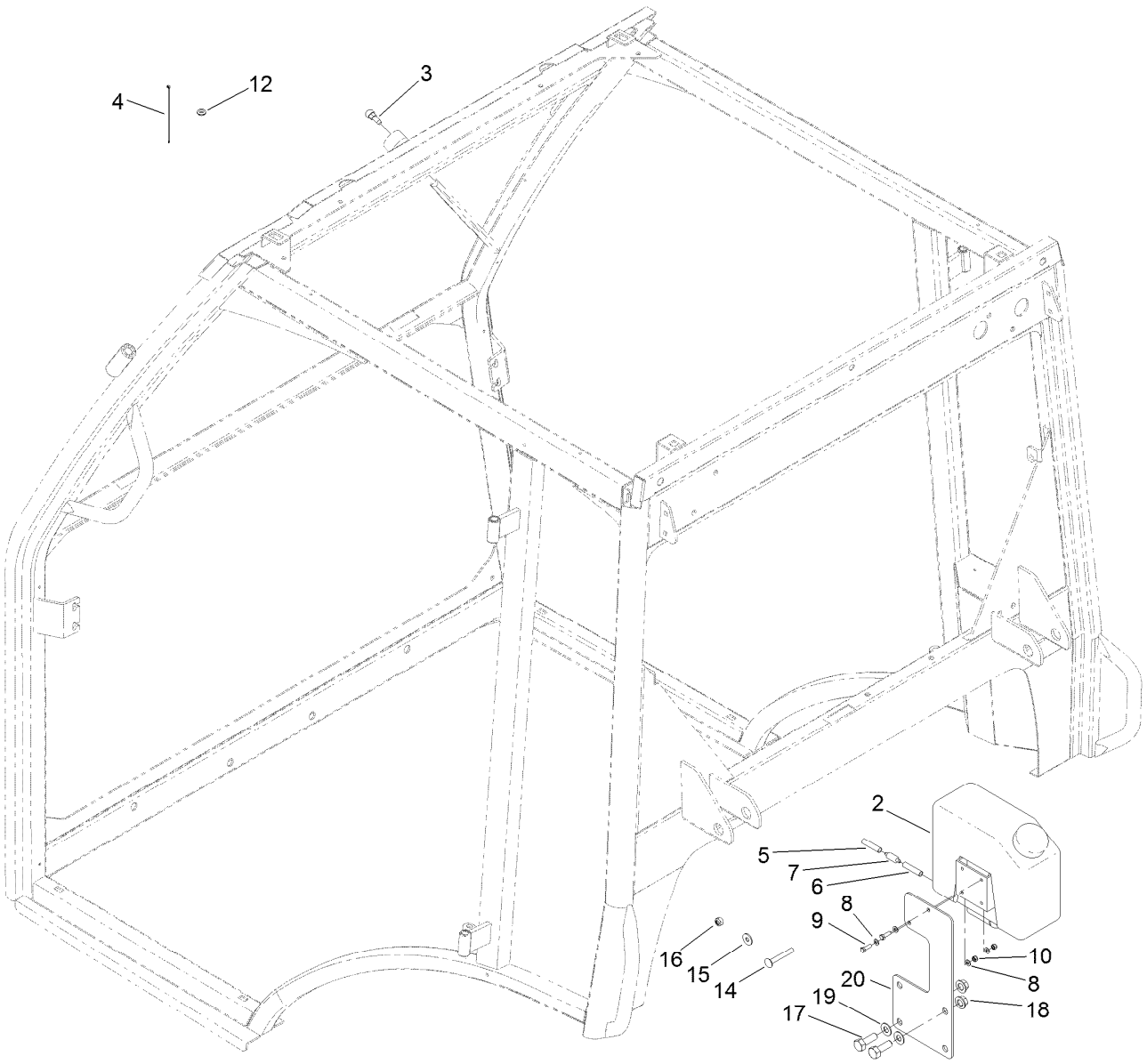
● Not illustrated



Radio Installation Assembly

Ref.	*Part Number*	*Qty.*	*Description*
3	111-5268	2	Speaker-Cab
4	111-7707	1	Antenna-Radio
5	111-5282	1	Relay
6	74-07-020	3	Tie-Cable
7	09317	1	Rivet
8	09658	1	Washer
99	111-7705	1	Cable-Radio ●
99	111-7706	1	Cable-Speaker ●

● Not illustrated

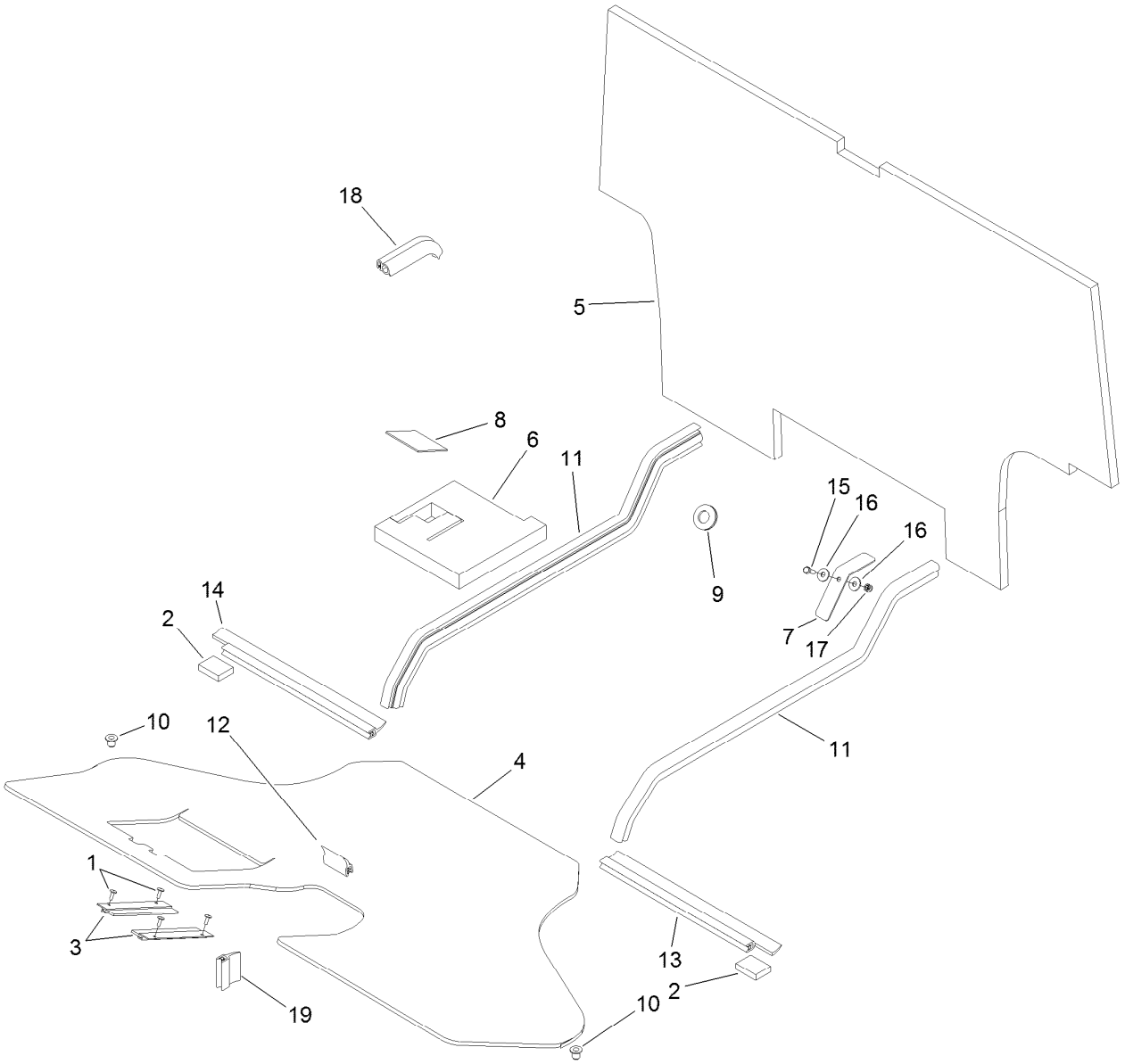


Washer Bottle Assembly

Ref.	Part Number	Qty.	Description
2	111-5285	1	Washer Pump And Bottle ASM
3	111-5371	1	Nozzle-Washer
4	74-07-020	17	Tie-Cable
5	111-5372	5	Hose-Washer
6	111-5372	1	Hose-Washer
7	111-5373	1	Valve-Non Return
8	09470	4	Washer
9	ZDH1E016U	2	Screw-HH
10	09430	2	Nut-Nyloc

Ref.	Part Number	Qty.	Description
12	111-1742	1	Grommet
14	09549	4	Bolt
15	09267	4	Washer
16	09441	4	Nut-Hex, NI
17	09392	2	Screw-HH
18	63-11-015	2	Nut-Flanged
19	09479	2	Washer
20	111-7313-03	1	Bracket-Washer, Bottle
99	111-5374	1	Washer Cable ●
99	111-7422	1	Harness-Washer ●

● Not illustrated



Noise Reduction Assembly

Ref.	Part Number	Qty.	Description
1	111-1627	4	Rivet
2	111-5386	2	Pad-Rubber
3	111-6571	2	Strip-Brush, Pedal Slot
4	111-6949	1	Pad-Mat, Platform
5	111-6992	1	Pad-Bulkhead
6	111-6995	1	Pad-Column
7	111-7044-03	1	Plate-Hole, Latch
8	111-7046	1	Pad-Bitumen
9	111-7050	1	Grommet-Cable
10	111-7051	2	Plug-Platform

Ref.	Part Number	Qty.	Description
11	111-7055	2	Seal-Bubble, Seat Plate
12	111-7056	1	Seal-Flipper, Steering Column
13	111-7057	1	Seal-Flipper, Platform LH
14	111-7071	1	Seal-Flipper, Platform RH
15	09362	1	Screw-HH
16	09262	2	Washer
17	09438	1	Nut-Nyloc
18	111-7053	2	Seal-Bubble, Side
19	111-7054	1	Seal-Flipper

Attachments and Accessories

For 02890 Mauser KS-534 Full Safety Cab Kit CT2120/CT2140/CT2240/LT3340 and Groundsmaster 3400 Mowers

Product Name	Model/Part
Air Conditioning Kit	02891
Air Conditioning Fit Kit	02892
Beacon	111-7134
Radio Harness Kit	111-7423

Count on it.