Form No. 3358-475 Rev B

TORO®

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Parts Catalog

Pneumatic Seat Suspension Kit

Groundsmaster® Traction Units

Model No. 30313

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: Liquid Propane

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

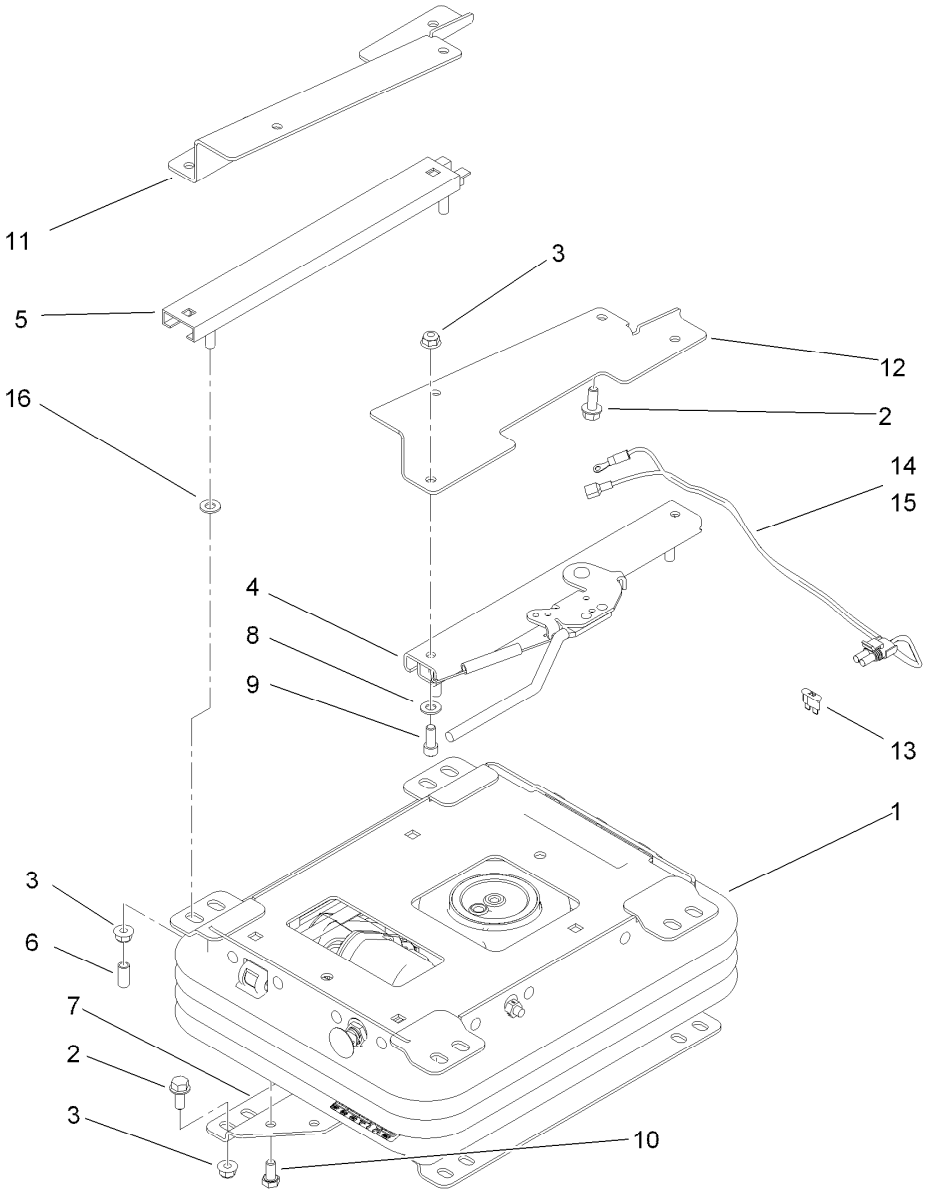
TTH: torx truss head

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Contents

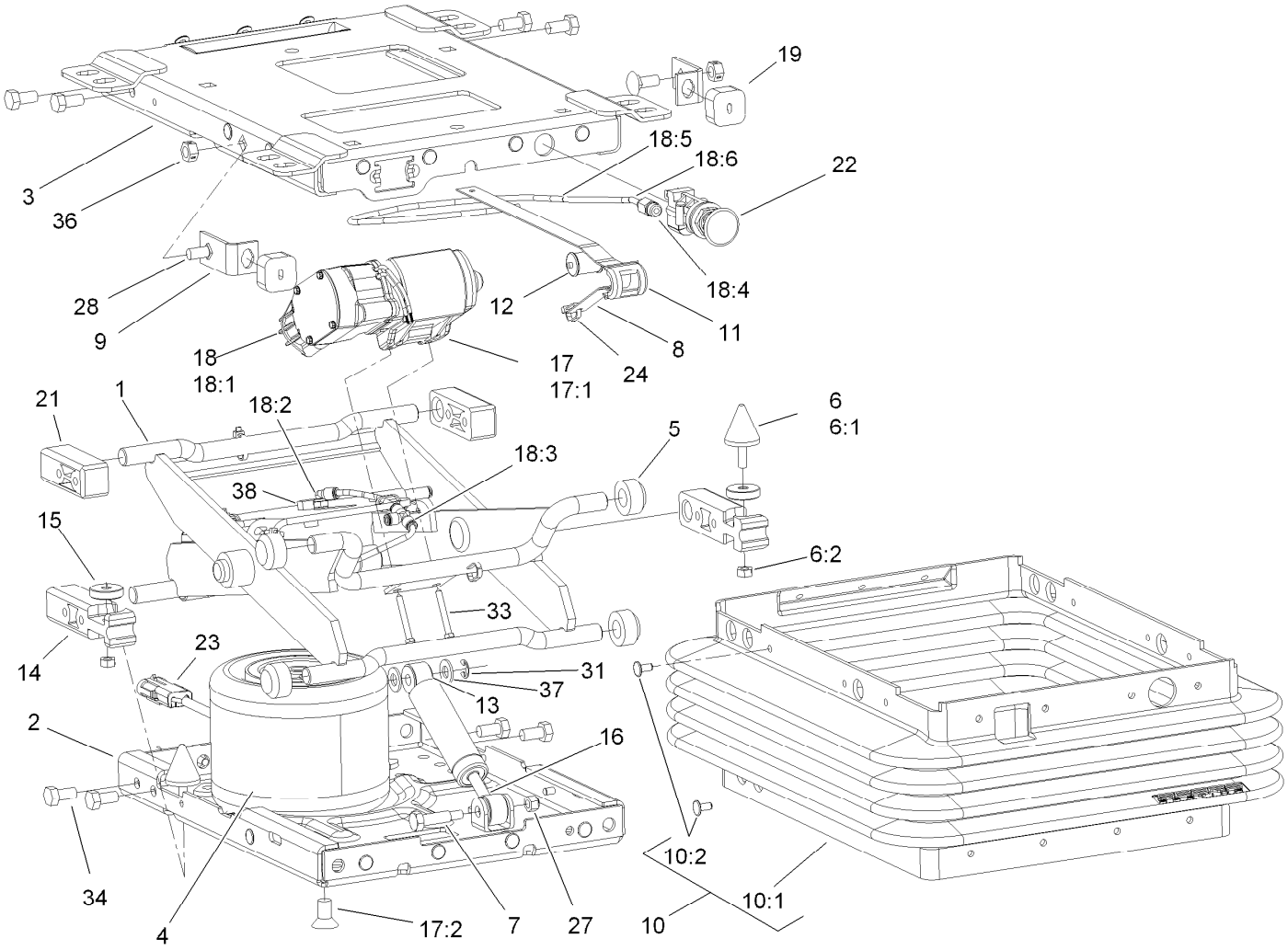
Pneumatic Seat Suspension Assembly 4
Air Ride Suspension Assembly No. 108-1695. 5



Pneumatic Seat Suspension Assembly

Ref.	Part Number	Qty.	Description
1	108-1695	1	Air Ride Suspension ASM
2	3234-5	8	Screw-HHF
3	104-8300	12	Nut-Flange, NI
4	112-5255	1	7-Inch Adjuster ASM
5	92-8990	1	Adjuster-Slave
6	94-2782	4	Cap-Wire, Lite
7	108-6590-03	2	Bracket-Seat, Lower
8	3256-23	4	Washer-Flat
9	3274-10	4	Screw-HSH
10	68-9410	4	Screw-HHF
11	108-8697-03	1	Bracket-Seat, RH ●
12	108-8698-03	1	Bracket-Seat, LH ●
13	109101	1	Fuse-Blade, 20 Amp
14	108-8680	1	Harness-Wire, Air Suspension ●
15	108-4007	1	Harness-Wire, Air Ride
16	3256-23	4	Washer-Flat

● GM 3280 and 3320 only

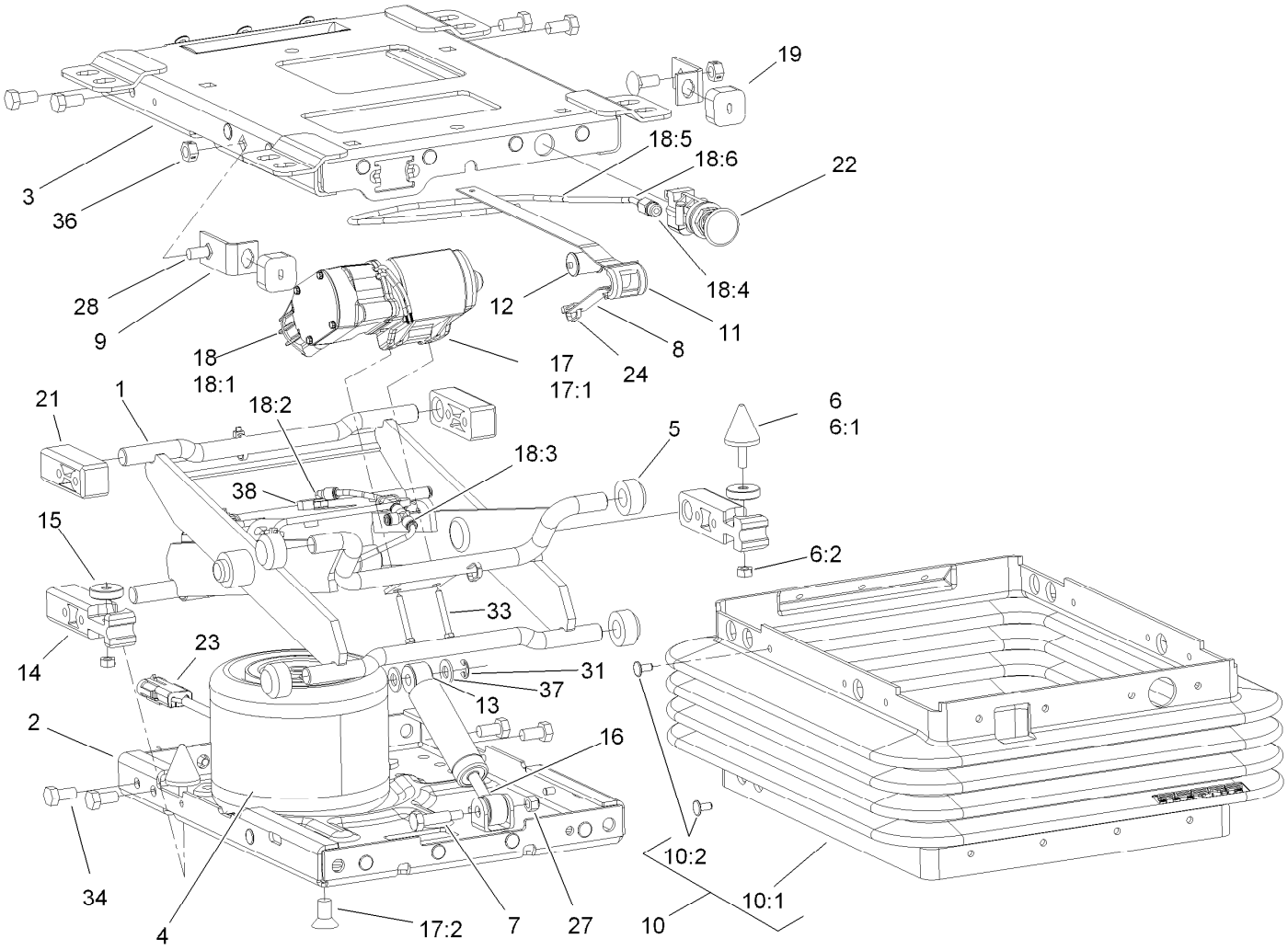


Air Ride Suspension Assembly No. 108-1695

Ref.	Part Number	Qty.	Description
1		1	Scissors-Compact ●
2		1	Housing-Lower ●
3		1	Housing-Upper ●
4	108-9652	1	Airspring
5	108-9632	4	Roller
6	108-4585	2	Bumper Service Kit
6:1		2	Bumper-Stop ●
6:2		2	Nut ●
7		1	Bolt-Mount, Shock ●
8	108-9654	1	Tape-Adjust, Weight
9		1	Bracket-Upstop ●
10	108-4586	1	Boot Service Kit
10:1		1	Boot-Suspension ●
10:2	108-9641	25	Clip-Plug
11		1	Guide-Tape, Weight ●
12		1	Roller-Tape, Weight ●
13		1	Bushing-Shock ●
14		1	Block-Scissors Pivot, Side Mount ●

Ref.	Part Number	Qty.	Description
15		2	Spacer-Bumper ●
16	108-9614	1	Damper
17	112-0196	1	Compressor Clamp Service Kit
17:1	108-9661	1	Clamp-Compression
17:2		1	Screw-Tapping ●
18	112-0195	1	Compressor Service Kit
18:1	108-9662	1	Compressor (12V)
18:2	108-9663	1	Stud-Elbow, 90 DEG
18:3		1	T-Fitting ●
18:4		1	Fitting-Male Connec ●
18:5		1	Tubing-Convoluted ●
18:6		1	Tubing-Nylon ●
19	108-9634	1	Bumper
21		1	Block-Shaft ●
22	108-9664	1	Valve-Control, Air
23	108-9665	1	Harness-Wire
24		9	Tie-Cable ●
27		1	Nut-HH, NI ●

● Not serviced separately



Air Ride Suspension Assembly No. 108-1695 (continued)

Ref.	Part Number	Qty.	Description
28		2	Bolt-Carriage ●
31		1	Ring-Retaining ●
33		2	Screw-SHH ●
34		8	Screw-HWHTF ●

Ref.	Part Number	Qty.	Description
36		2	Nut-Centerlock ●
37		2	Washer-Flat ●
38	323-2	1	Screw-HH

● Not serviced separately

Notes:



Count on it.