



Form No. 3444-721 Rev C

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Parts Catalog

NA Light Kit

Groundsmaster® 4000 Series Rotary Mower

Model No. 31693



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.

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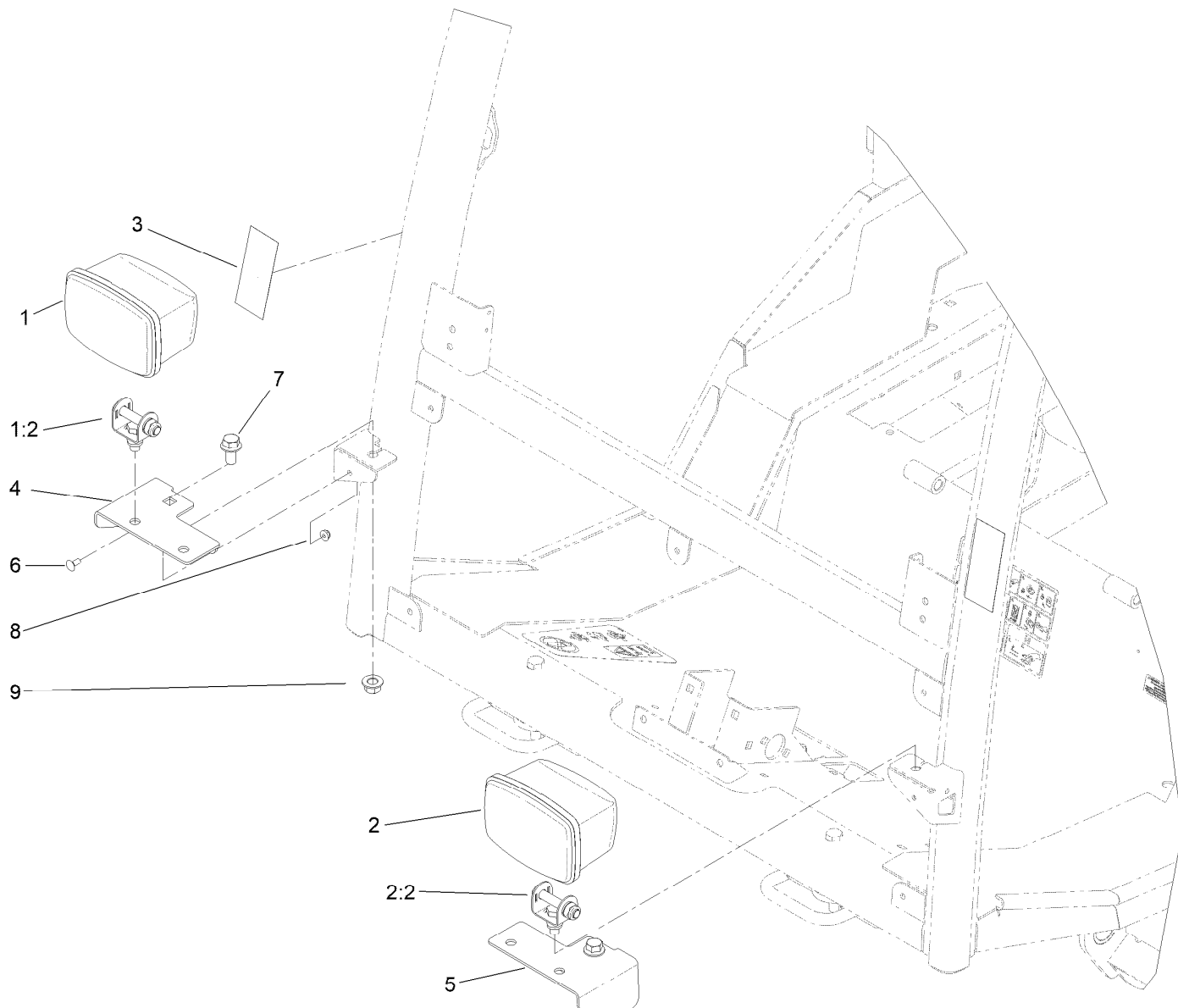
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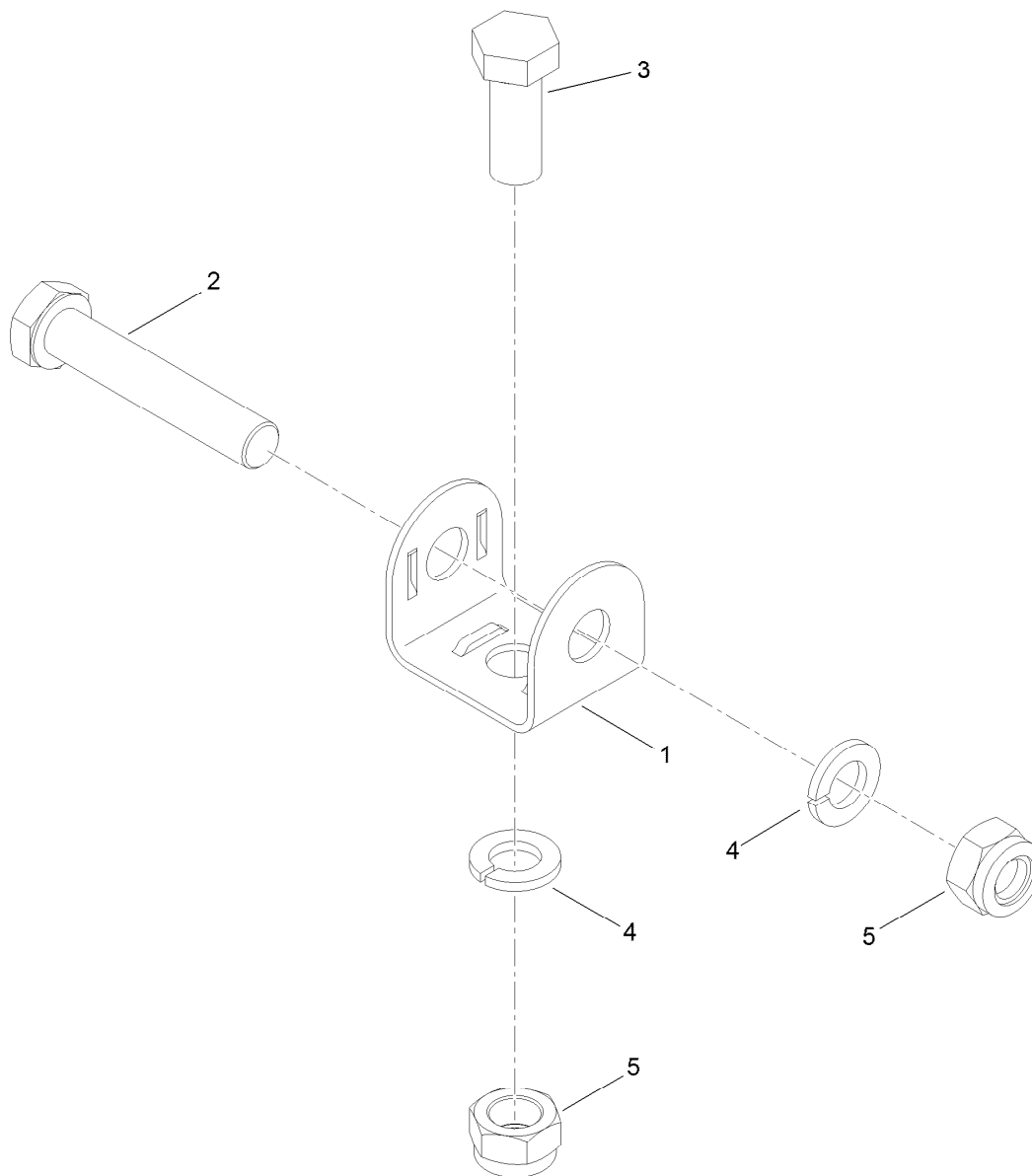
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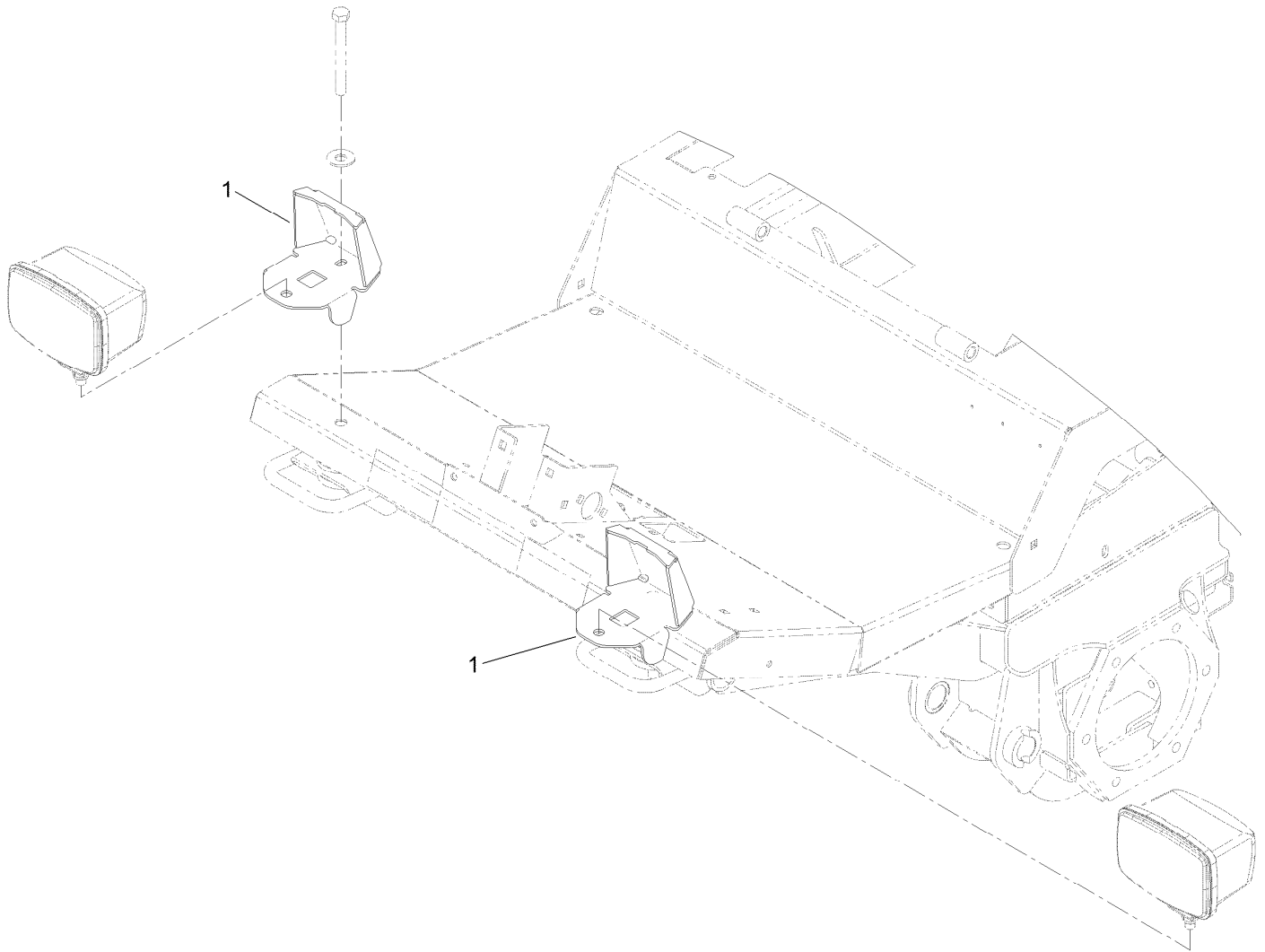
Light Mount Assembly

Ref.	Part Number	Qty.	Description
1	140-6772	1	RH Light ASM
1:2	140-6698	1	Light Mount Kit
2	140-6773	1	LH Light ASM
2:2	140-6698	1	Light Mount Kit
3	130-6070	2	Tape-Reflective (Yellow)
4	144-3260-03	1	Light-Mount, RH (Wa)
5	144-3261-03	1	Light-Mount, LH (Wa)
6	3229-11	2	Screw-CARR
7	3234-6	2	Screw-HHF
8	104-7201	2	Nut-HF, NI
9	99-5107	2	Nut-Lock



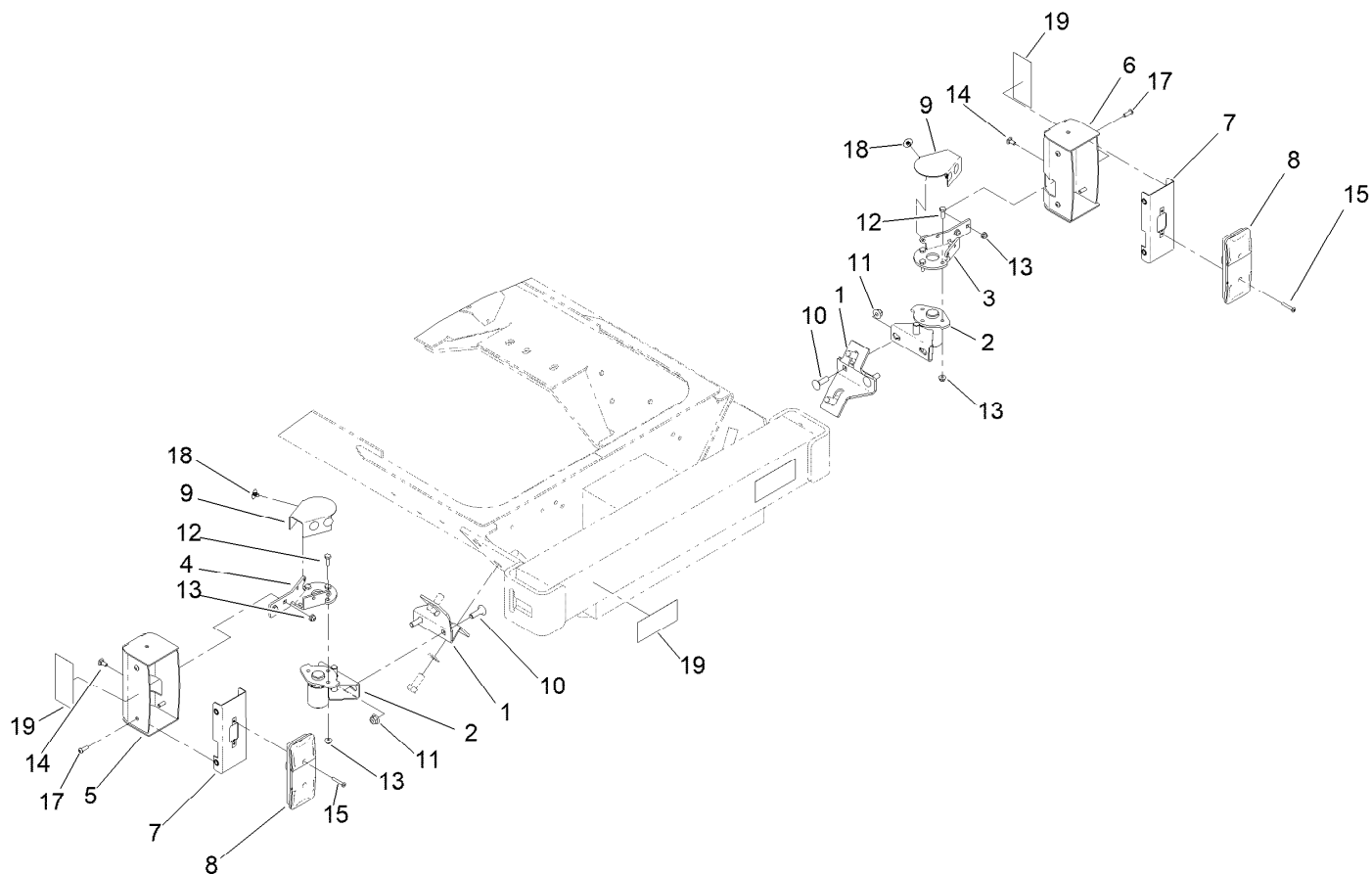
Light Mount Kit Assembly No. 140-6698

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	139-2092	1	Mount-Light
2	107-7983	1	Screw-HH
3	33116-030	1	Screw-HH
4	48-8070	2	Washer-Lock
5	33026-00	2	Nut-Hex



Bracket Assembly

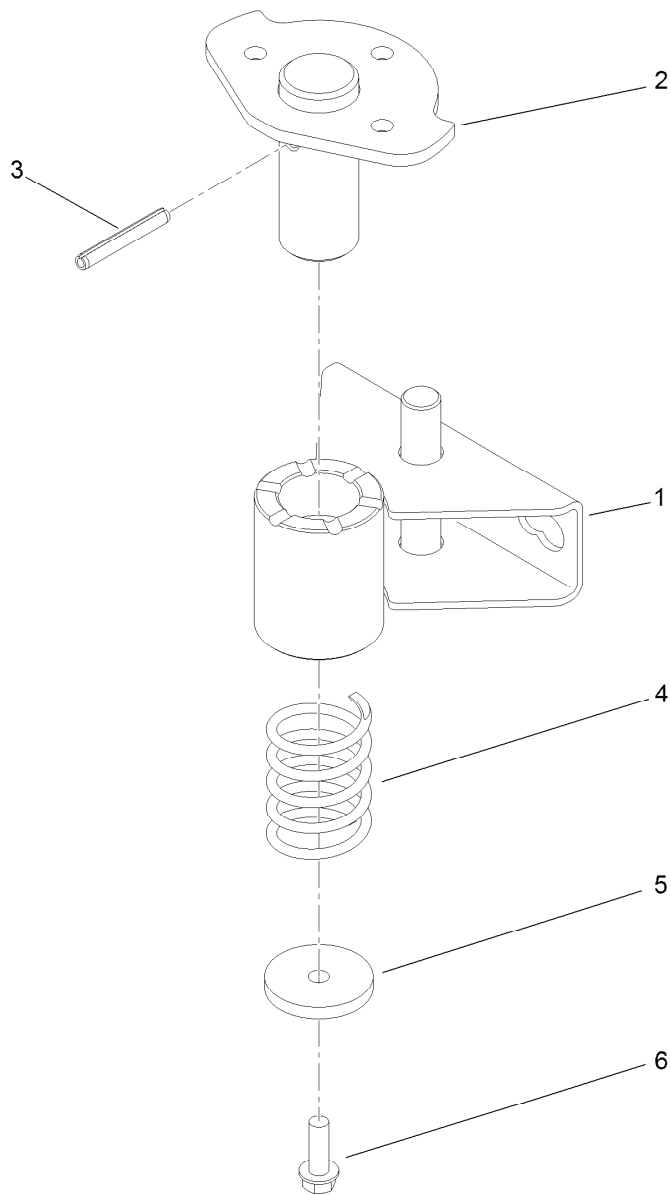
Ref.	Part Number	Qty.	Description
1	140-6839-03	2	Bracket-Headlight, Long



Tail Light Assembly

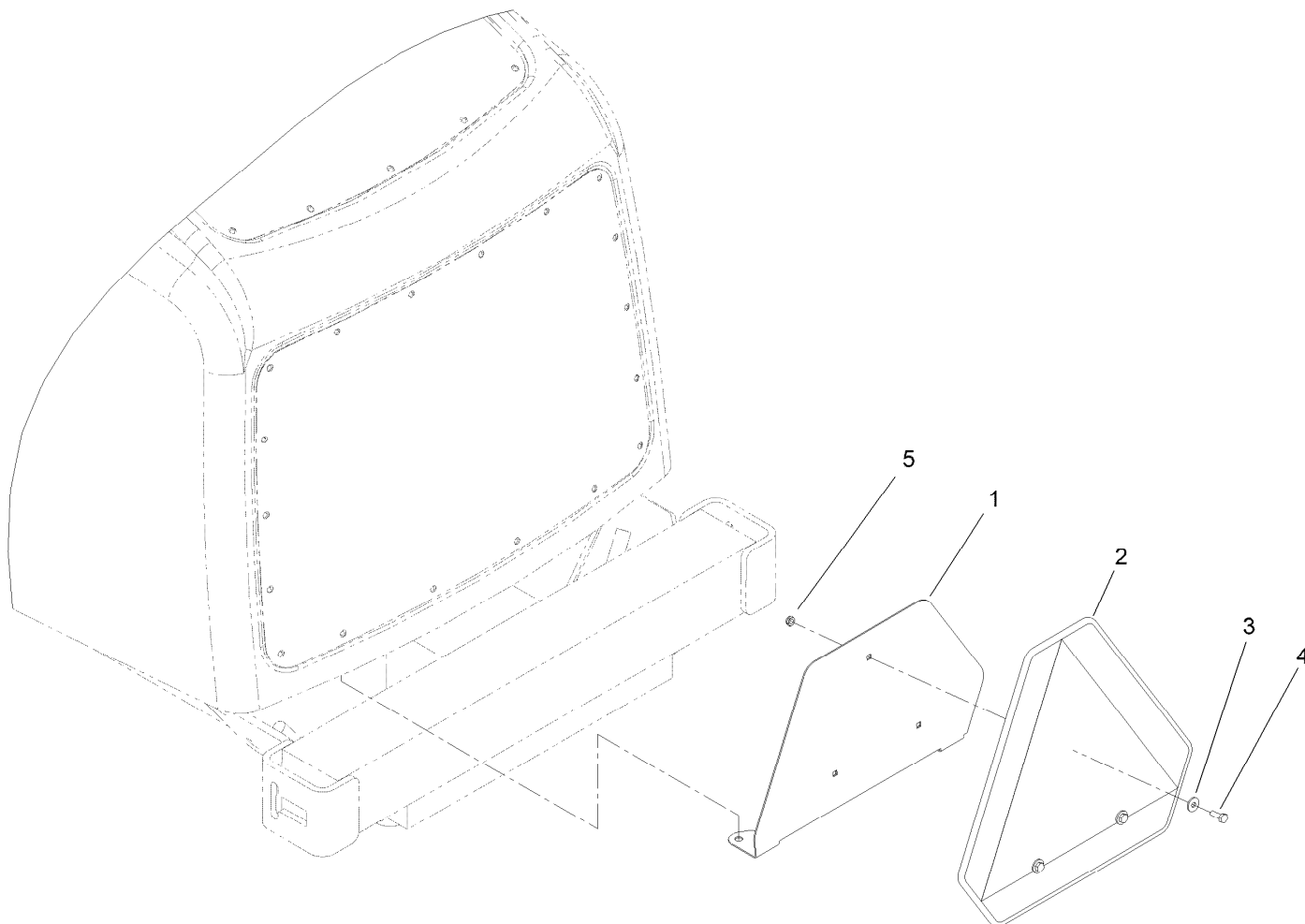
Ref.	Part Number	Qty.	Description
1	140-6952-03	2	Adapter, Swivel-Mount
2	140-6882	2	Pivot Bracket ASM
3	140-6861-03	1	Mount-Light, RH
4	140-6862-03	1	Mount-Light, LH
5	140-6828-03	1	Housing-Light, LH
6	140-6829-03	1	Housing-Light, RH
7	140-6835	2	Inner Mount ASM
8	139-2071	2	Light-Rear Tail/Stop/Turn
9	140-6863-03	2	Cover-Mount

Ref.	Part Number	Qty.	Description
10	119-4162	4	Screw-CARR
11	104-8301	4	Nut-HF, NI
12	321-4	6	Screw-HH
13	104-7201	10	Nut-HF, NI
14	3229-11	4	Screw-CARR
15	3250-23	4	Screw-PPH
17	3274-69	8	Screw-HSBH
18	139-3205	8	Rivet-Plastic
19	108-8014	4	Tape-Reflective (Red)



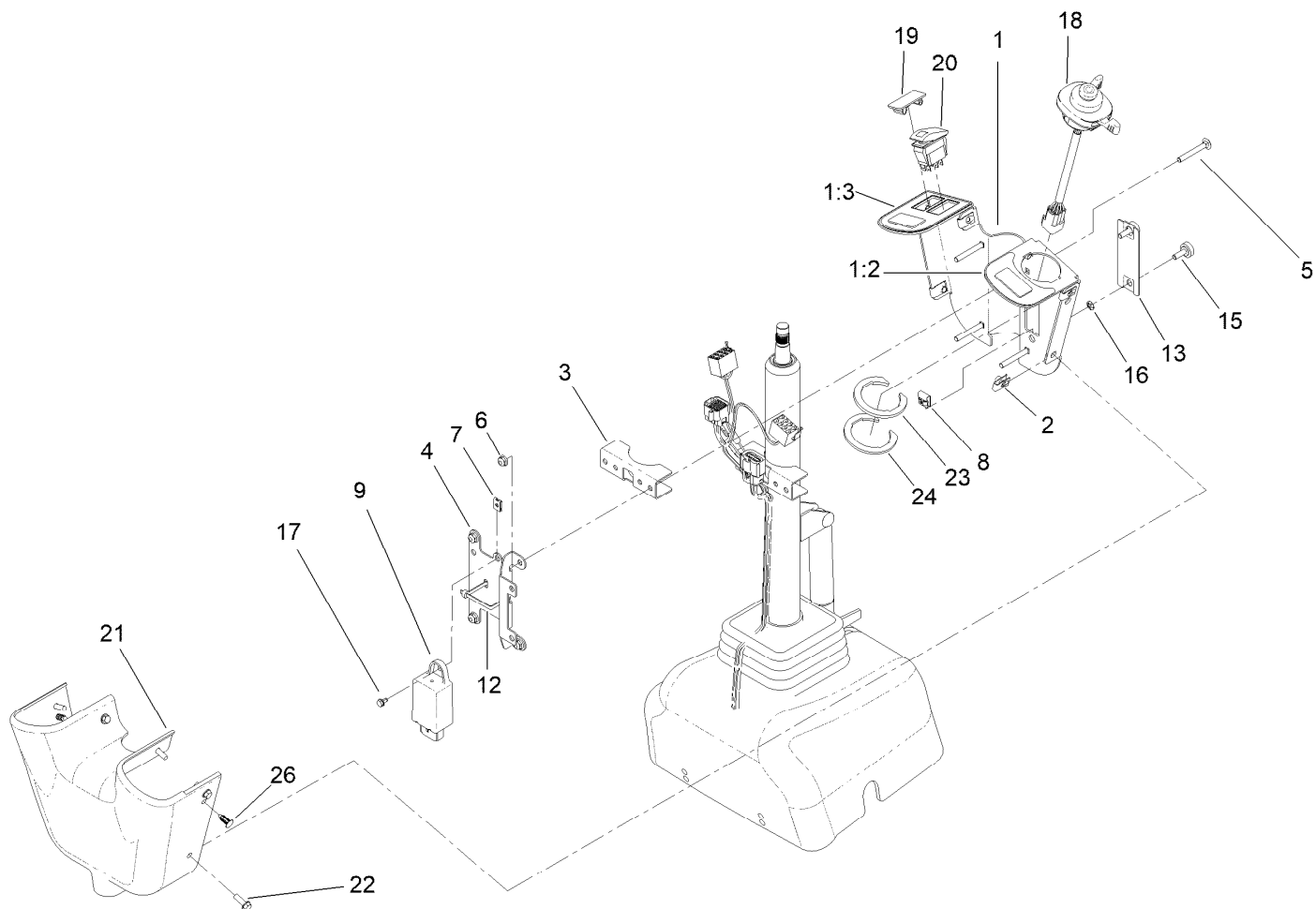
Pivot Bracket Assembly No. 140-6882

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	140-6923-03	1	Bracket-Pivot
2	140-6682-03	1	Pivot
3	32121-34	1	Pin-Roll
4	61-3270-03	1	Spring-Compression
5	119-9875	1	Washer
6	32105-15	1	Screw-HWH



Vehicle Emblem Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	144-3239-03	1	Mount-Smv
2	92-7760	1	Emblem-Vehicle, Slow Moving
3	3256-78	3	Washer-Flat
4	321-4	3	Screw-HH
5	3296-56	3	Nut-Lock, NI

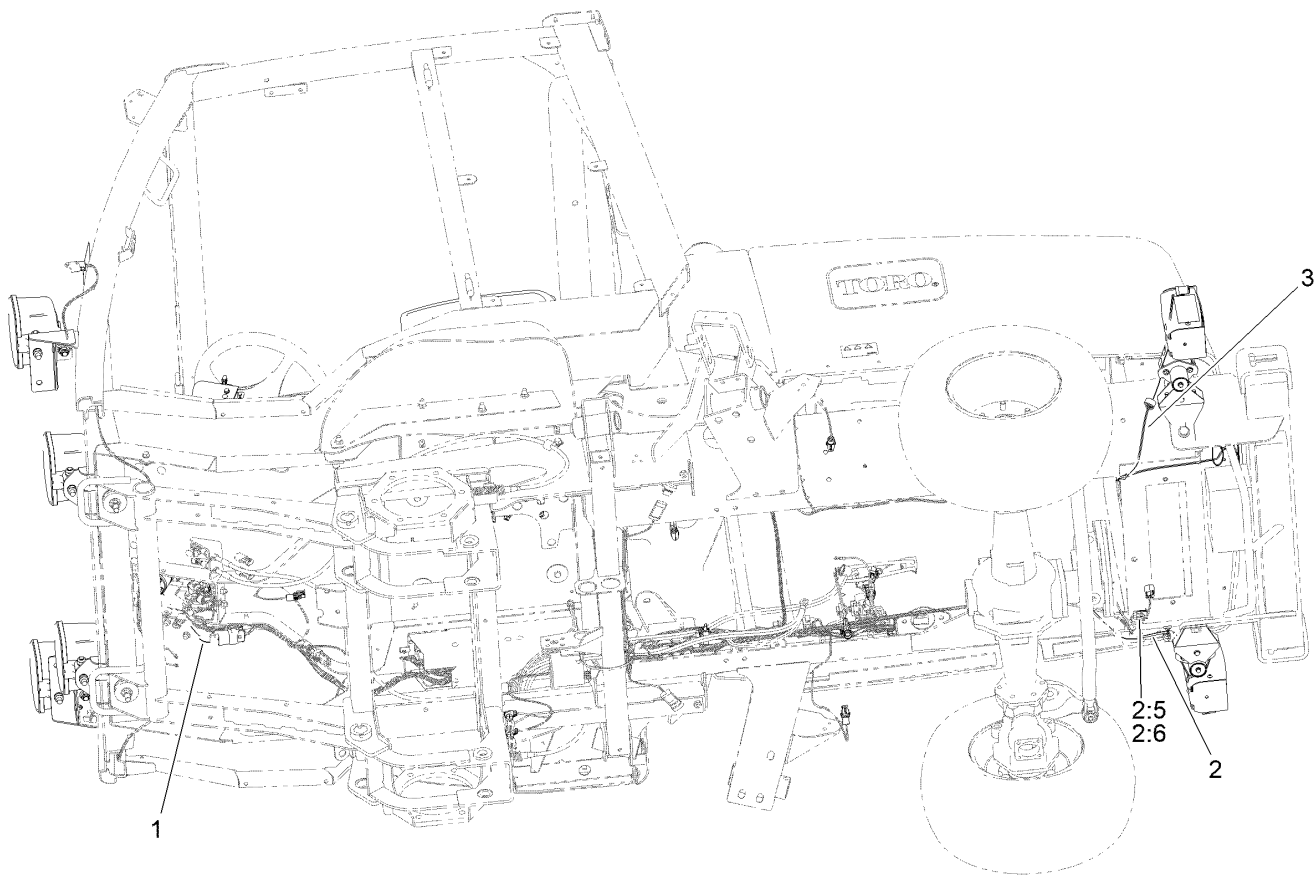


Switch Mount Assembly

Ref.	Part Number	Qty.	Description
1	140-6606	1	Switch Mount ASM
1:2	140-1623	1	Decal-Control, LH
1:3	140-1531	1	Decal-Control, RH
2	107069	6	Clip
3	140-1505-03	2	Bracket-Mount
4	140-1506-03	1	Mount-Fuse, Plate
5	3230-33	4	Screw-CARR
6	104-7201	4	Nut-HF, NI
7	107-1013	1	Nut-Speed
8	3290-199	2	Nut-Speed
9	139-2080	1	Flasher-Dual Rate
11	32105-13	2	Screw-HWH ●
12	3290-379	1	Tie-Cable

Ref.	Part Number	Qty.	Description
13	140-1502-03	1	Cover-Fuse
15	125-7438	2	Knob-Screw, Thumb
16	32115-15	2	Nut-Push
17	104-2065	1	Screw-HWH
18	139-1950	1	Switch-Multifunction
19	99-7420	3	Plug-Hole
20	119-7769	1	Switch-Rocker, On/None/On
21	139-2291	1	Control-Cover
22	32105-15	6	Screw-HWH
23	139-2247	1	Clip-Switch
24	139-2248	1	Clip-Switch
26	114-4899	2	Rivet-Push

● Not illustrated



Wire Harness Assembly

Ref.	Part Number	Qty.	Description
1	122-2184	1	Harness-Wire, Pod
2		1	Harness-Wire, RH Rear Lights ■
2:5	121-8864	2	Fuse-Mini Blade, 5 Amp
2:6	32180-101	2	Cover-Fuse, Single
3		1	Harness-Wire, LH Rear Lights ■
3:5	121-8864	2	Fuse-Mini Blade, 5 Amp ●
3:6	32180-101	2	Cover-Fuse, Single ●

● Not illustrated

■ Not serviced separately



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