

MAGNUM M SERIES DIESEL SOD INSTALLER PARTS MANUAL



**MAGNUM M4226D
MAGNUM M4826D**

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M SERIES

MAGNUM M4226D / M4826D PARTS MANUAL

The purpose of this manual is for parts identification of the Magnum M series sod installer. This manual is not to be used for assembly. This manual includes parts lists and illustrations of all available replacement parts for the Magnum M series sod installer. A table of contents is placed at the beginning of the manual for location of specific parts. Keep this manual available for reference in the shop area.

At the time of publication all information contained in this manual was technically correct. However, all materials and specifications are subject to change without notice.

Comments and suggestions about this manual may be directed to: Bucyrus Equipment Co., Inc., PO Box 156-209 Main, Hillsdale, KS 66036. Phone 1-800-330-0857

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STEERING AXLE

STEERING AXLE VERSION 1 - PARTS LIST

SERIAL NUMBER ENDING IN 1 TO 106

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IN-RA100	REAR AXLE
2	2	33429	1-1/4"-18 GA. WASHER
3	2	33468	1-1/4"-14 GA. WASHER
4	1	VCM-10S	MALE ROD END RIGHT HAND THREAD WITH STUD
5	2	020DXR016	METAL/POLYMER BEARING
6	1	020DXR012	METAL/POLYMER BEARING
7	2	11284-01229	EXTERNAL SNAP RING
8	2	11122122	1-3/4"-18 GA. WASHER
9	4	11122074	1-3/4"-10 GA. WASHER
10	2	58794	GREASE FITTING
11	2	IN-RA205	REAR SPINDLE BUSHING
12	1	IN-RSP100R	REAR SPINDLE, RIGHT
13	1	IN-RSP100L	REAR SPINDLE, LEFT
14	1	60103	GREASE FITTING
15	1	IN-RA108	REAR AXLE PIVOT PIN (SEE VERSION 2)
16	2	1168058	INTERNAL SNAP RING
17	1	30224-2	SPHERICAL BEARING
18	1	IN-RA110	STEERING CYLINDER MOUNT
19	1	IN-RA120	STEERING TIE ROD
20	1	36264	5/8"-18 RIGHT HAND THREAD JAM NUT
21	1	VCB-10S	MALE ROD END LEFT HAND THREAD WITH STUD
22	1	LB10705A	RELIEF VALVE BODY
23	1	0169631	5/8"-18 LEFT HAND THREAD JAM NUT
24	1	IN-STR300	STEERING CYLINDER (SEE VERSION 2 FOR RETRO FIT)
25	4	IN-RA112	REAR AXLE WEAR STRIP
26	2	IN-RA200	SHIM
27	1	IN-STR100	RELIEF VALVE MOUNT
28	1	A04J2HZN	RELIEF VALVE CARTRIDGE
29	1	IN-STR200	RELIEF VALVE MOUNT PLATE
30	2	IN-RA123	REAR AXLE WEAR STRIP MOUNT
31	4	9722K642	SHIM
32	1	IND-STR100	STEERING UNIT MOUNT
33	1	11077807	STEERING UNIT
34	1	F10473	STEERING WHEEL
35	1	F10474	STEERING WHEEL CAP
36	1	11369	3/4"-10 X 4" CAPSCREW PT
37	1	0115367	3/4"-10 X 3-1/2" CAPSCREW PT GR 8
38	2	37274	3/4"-10 LOCKNUT

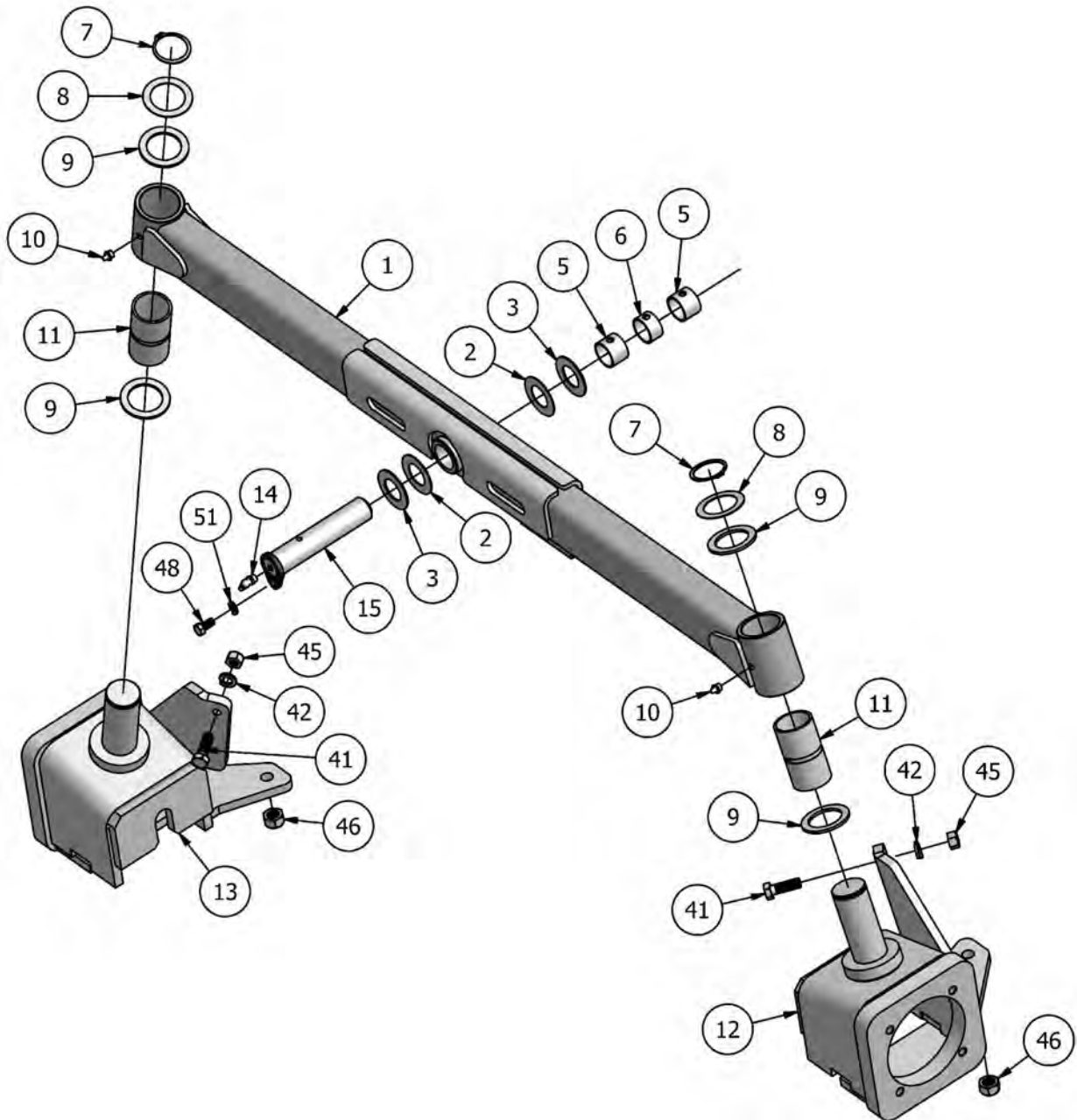
STEERING AXLE

STEERING AXLE VERSION 1 - PARTS LIST

SERIAL NUMBER ENDING IN 1 TO 106

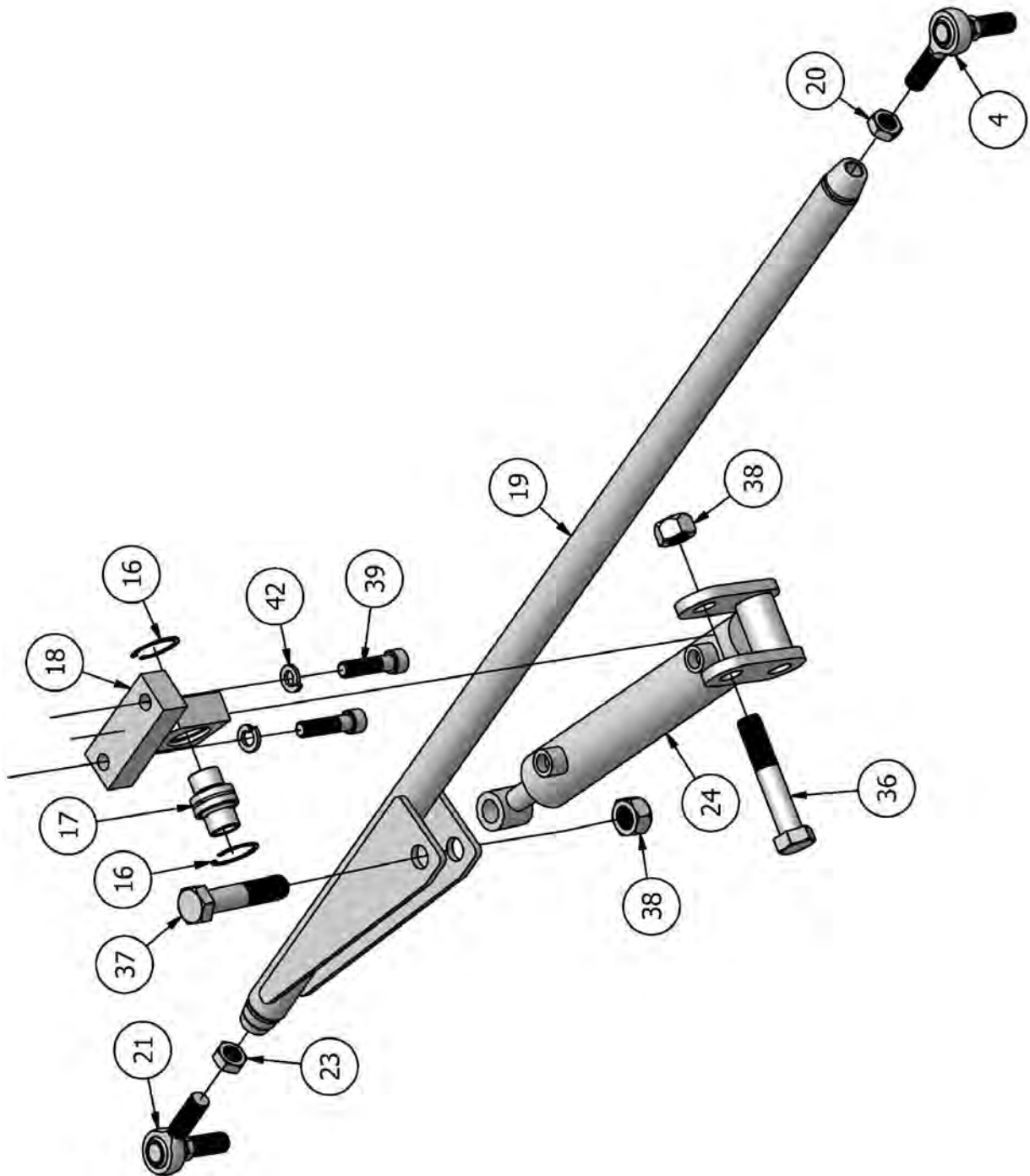
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39	2	93411	1/2"-13 X 2" SOCKET HEAD SCREW
40	4	13211	1/2"-13 X 2" CAPSCREW
41	5	13209	1/2"-13 X 1-1/2" CAPSCREW PT
42	11	33895	1/2" LOCK WASHER
43	4	33817	1/2" SAE WASHER
44	3	33861	1/2" FLAT WASHER
45	6	36310	1/2"-13 HEX NUT
46	2	1137136	5/8"-18 LOCK NUT
47	2	13109	3/8"-16 X 1-1/2" CAPSCREW PT
48	1	13103	3/8"-16 X 3/4" CAPSCREW
49	4	24288	3/8"-16 X 1-1/2" FLATHEAD SOCKET SCREW
50	4	24285	3/8"-16 X 7/8" FLAT HEAD SOCKET SCREW
51	3	33893	3/8" LOCK WASHER
52	6	33859	3/8" FLAT WASHER
53	4	37264	3/8"-16 LOCKNUT
54	4	33892	5/16" LOCK WASHER
55	4	1133080	5/16" SAE WASHER
56	2	13012	1/4"-20 X 2-1/4" CAPSCREW PT
57	2	33857	1/4" FLAT WASHER
58	2	33891	1/4" LOCK WASHER
59	2	36302	1/4"-20 HEX NUT
60	4	1138617	M8-1.25 X 30mm CAPSCREW



VERSION 1

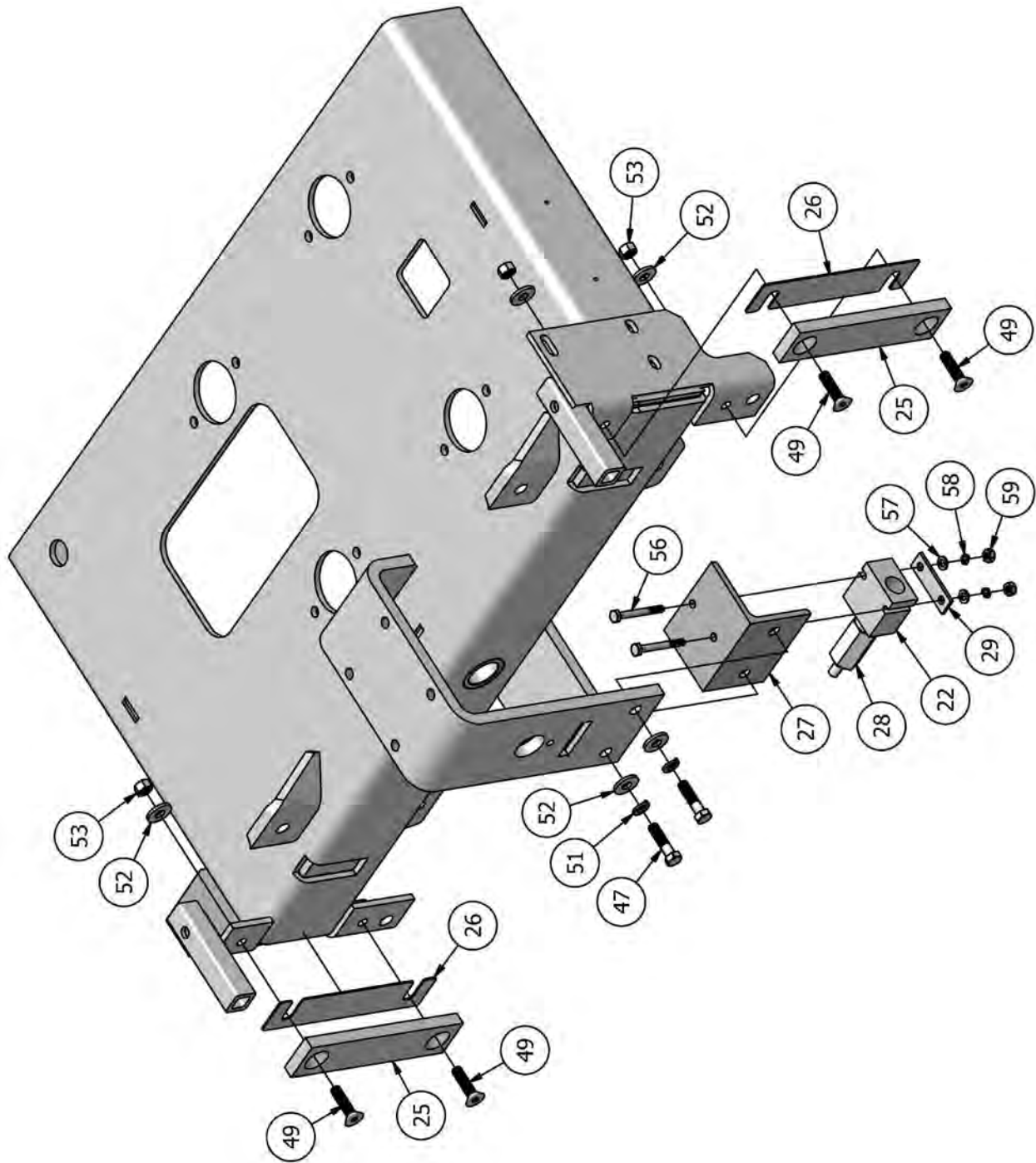
STEERING AXLE

VERSION 1



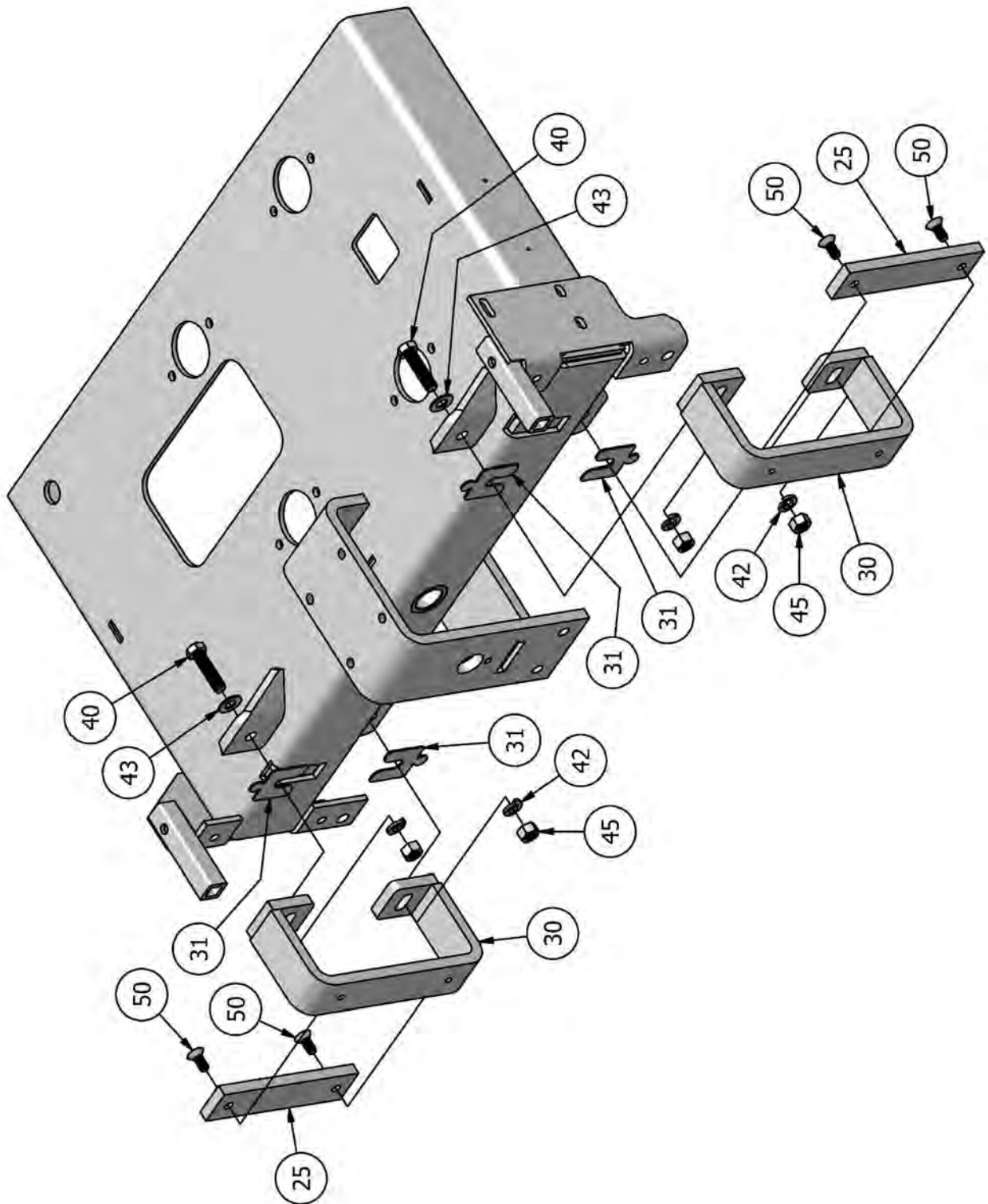
STEERING AXLE

VERSION 1



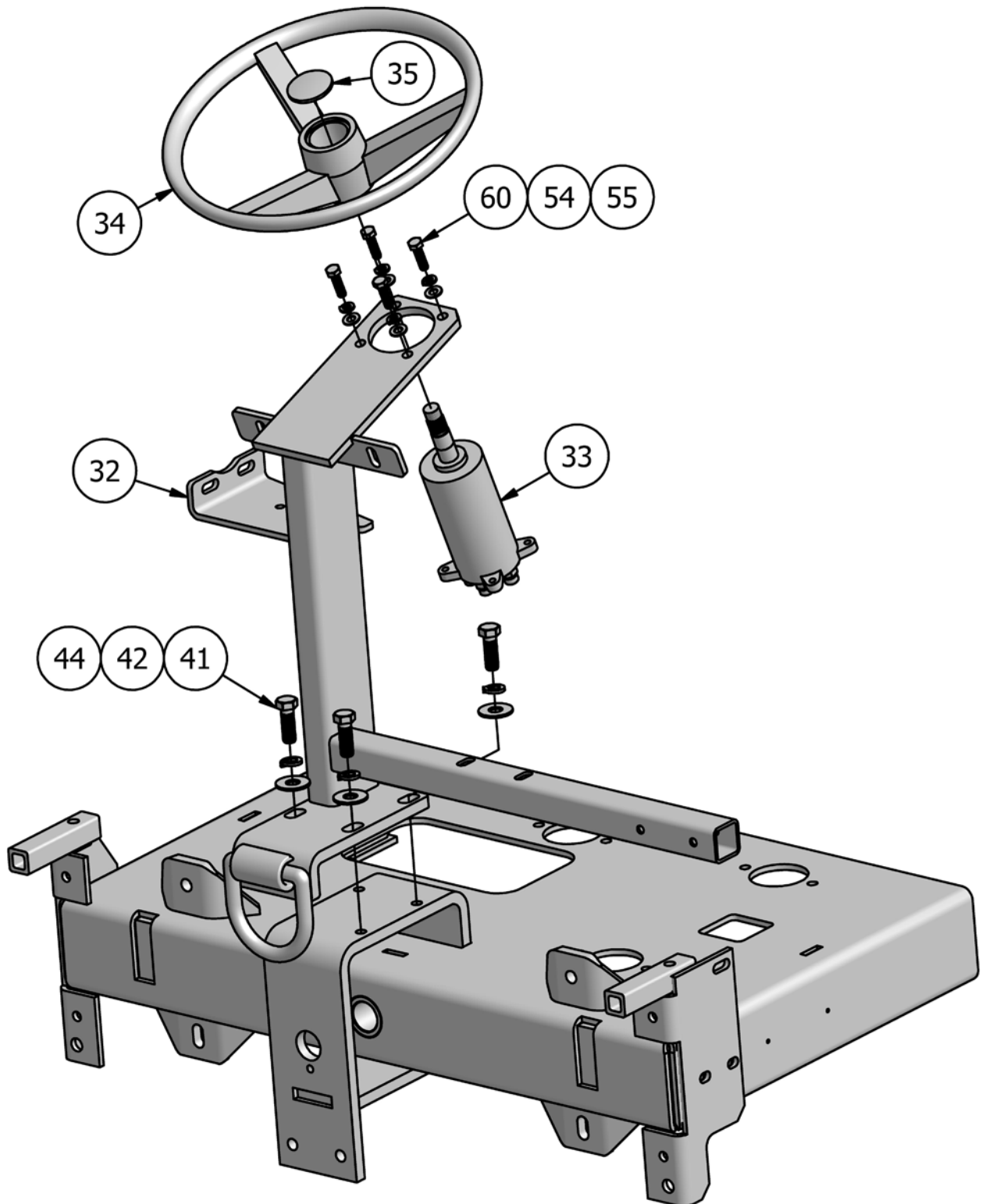
STEERING AXLE

VERSION 1



STEERING AXLE

VERSION 1



STEERING AXLE

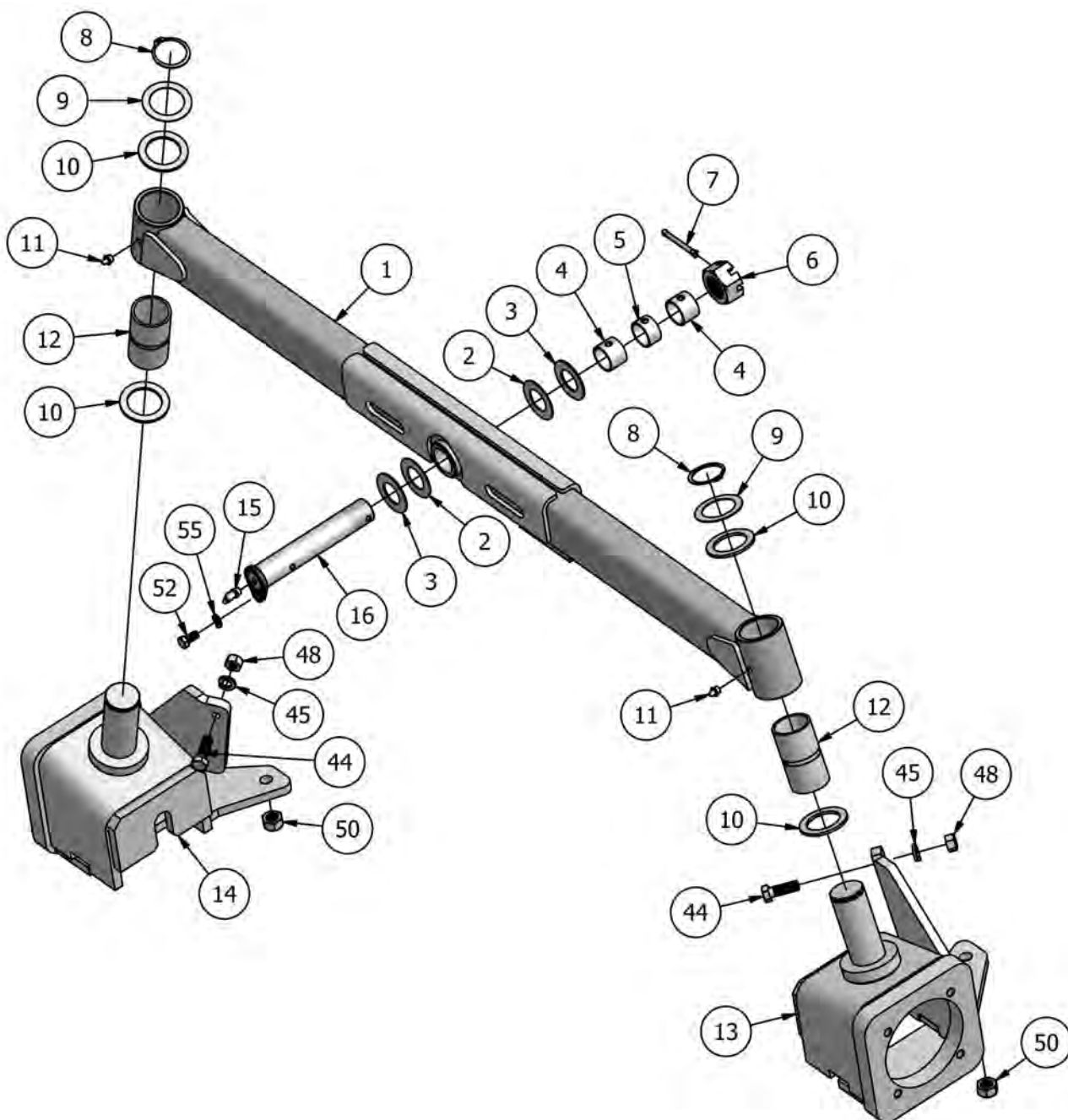
STEERING AXLE VERSION 2 - PARTS LIST			
SERIAL NUMBER ENDING IN 1 TO 106 (FOR RETRO FIT)			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IN-RA100	REAR AXLE
2	2	33429	1 1/4"-18 GA. WASHER
3	2	33468	1 1/4"-14 GA. WASHER
4	2	020DXR016	1 1/4 X 1 METAL/POLYMER BEARING
5	1	020DXR012	1 1/4 X 3/4 METAL/POLYMER BEARING
6	1	95030A360	1 1/4"-12 CASTLE NUT
7	1	0165378	7/32" X 3" COTTER PIN
8	2	11284-01229	1 3/4" EXTERNAL SNAP RING
9	2	11122122	1 3/4"-18 GA. WASHER
10	4	11122074	1 3/4"-10 GA. WASHER
11	2	58794	1/8" NPT GREASE FITTING, ST
12	2	IN-RA205	REAR SPINDLE BUSHING
13	1	IN-RSP100R	REAR SPINDLE, RHS
14	1	IN-RSP100L	REAR SPINDLE, LHS
15	1	60103	1/8" NPT GREASE FITTING, 45
16	1	IN-RA108	REAR AXLE PIVOT PIN
17	1	IN-RA127	STEERING CYLINDER MOUNT
18	1	IN-RA120	STEERING TIE ROD
19	1	36264	5/8"-18 RH THREAD JAM NUT
20	1	VCM-10	5/8"-18 MALE ROD END RH THREAD
21	1	LB10705A	CROSS OVER RELIEF BODY
22	1	0169631	5/8"-18 LH THREAD JAM NUT
23	1	VCB-10	5/8"-18 MALE ROD END LH THREAD
24	2	IN-RA203	RODEND POLYURETHANE BUSHING
25	2	IN-RA204	RODEND STEEL SPACER
26	1	IN-STR302	STEERING CYLINDER W/ BALL ENDS
27	4	IN-RA112	REAR AXLE WEAR STRIP, OUTER
28	2	IN-RA200	SHIM, REAR AXLE WEAR PAD
29	1	IN-STR100	STEERING RELIEF MOUNT
30	1	A04J2HZN	CROSS OVER RELIEF
31	1	IN-STR200	STEERING RELIEF MOUNT BRACKET
32	2	IN-RA123	REAR AXLE WEAR PAD MOUNT
33	4	9722K642	SLOTTED SHIM, 2" SQ. X 0.06" THICK
34	1	IND-STR100	STEERING MOUNT
35	1	11077807	STEERING UNIT
36	1	F10473	13" STEERING WHEEL
37	1	F10474	STEERING WHEEL CAP
38	1	11369	3/4"-10 X 4" CAPSCREW PT

STEERING AXLE

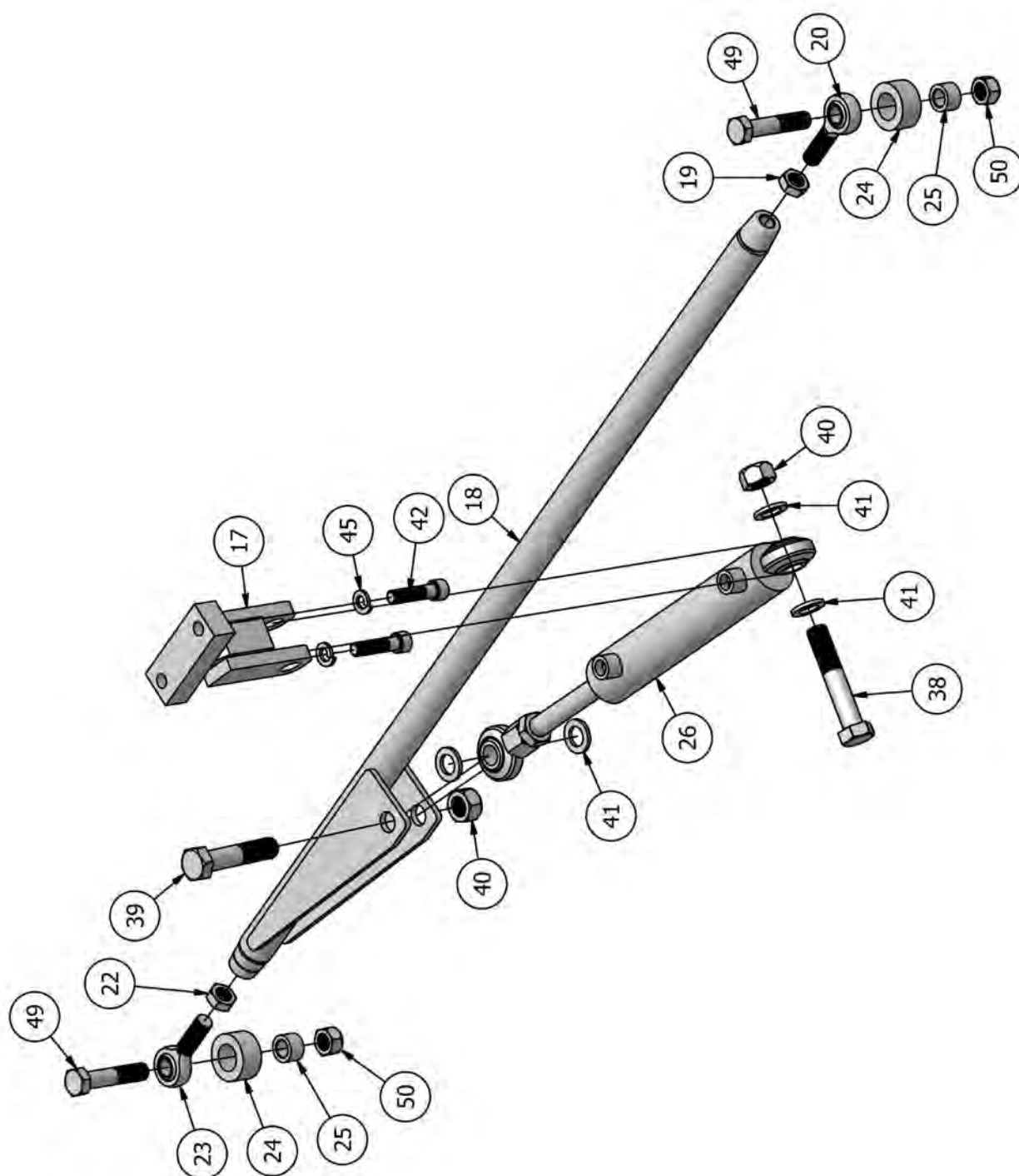
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SERIAL NUMBER ENDING IN 1 TO 106 (FOR RETRO FIT)			
ITEM	QTY	PART NUMBER	DESCRIPTION
39	1	0115367	3/4"-10 X 3 1/2" CAPSCREW PT GR 8
40	2	37274	3/4"-10 LOCKNUT
41	4	97669A400	3/4"-10 GA SHIM
42	2	93411	1/2"-13 X 2" SOCKET HEAD SCREW
43	4	13211	1/2"-13 X 2" CAPSCREW
44	5	13209	1/2"-13 X 1 1/2" CAPSCREW PT
45	11	33895	1/2" LOCK WASHER
46	4	33817	1/2" SAE WASHER
47	3	33861	1/2" FLAT WASHER
48	6	36310	1/2"-13 HEX NUT
49	2	0115315	5/8"-11 X 3" CAPSCREW PT GR8
50	2	37272	5/8"-11 LOCK NUT
51	2	13109	3/8"-16 X 1 1/2" CAPSCREW PT
52	1	13103	3/8"-16 X 3/4" CAPSCREW
53	4	24288	3/8"-16 X 1 1/2" FLATHEAD SOCKET SCREW
54	4	24285	3/8"-16 X 7/8" FLAT HEAD SOCKET SCREW
55	3	33893	3/8" LOCK WASHER
56	6	33859	3/8" FLAT WASHER
57	4	37264	3/8"-16 LOCKNUT
58	4	33892	5/16" LOCK WASHER
59	4	1133080	5/16" SAE WASHER
60	2	13012	1/4"-20 X 2 1/4" CAPSCREW PT
61	2	33857	1/4" FLAT WASHER
62	2	33891	1/4" LOCK WASHER
63	2	36302	1/4"-20 HEX NUT
64	4	1138617	M8-1.25 X 30mm CAPSCREW



VERSION 2

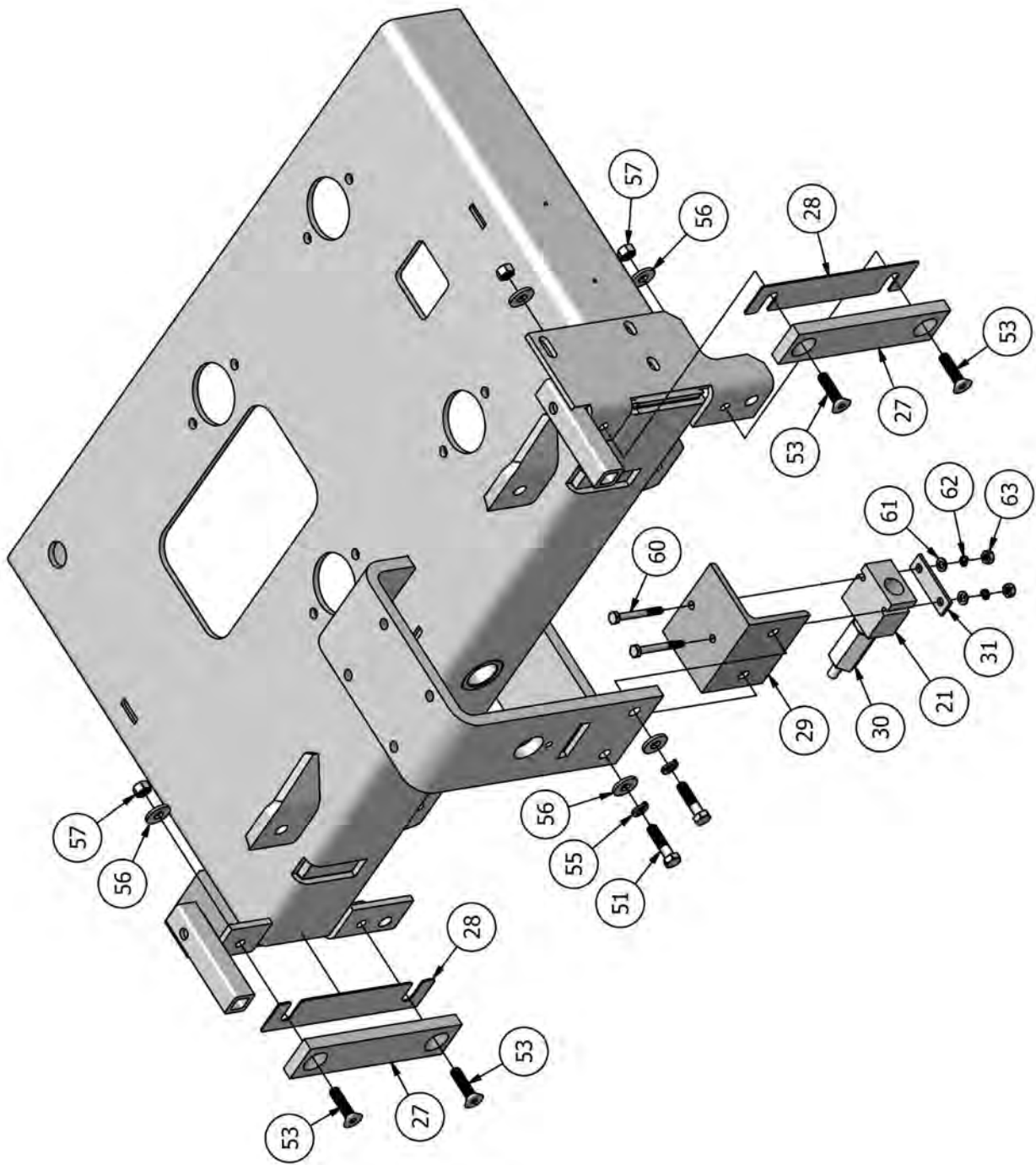


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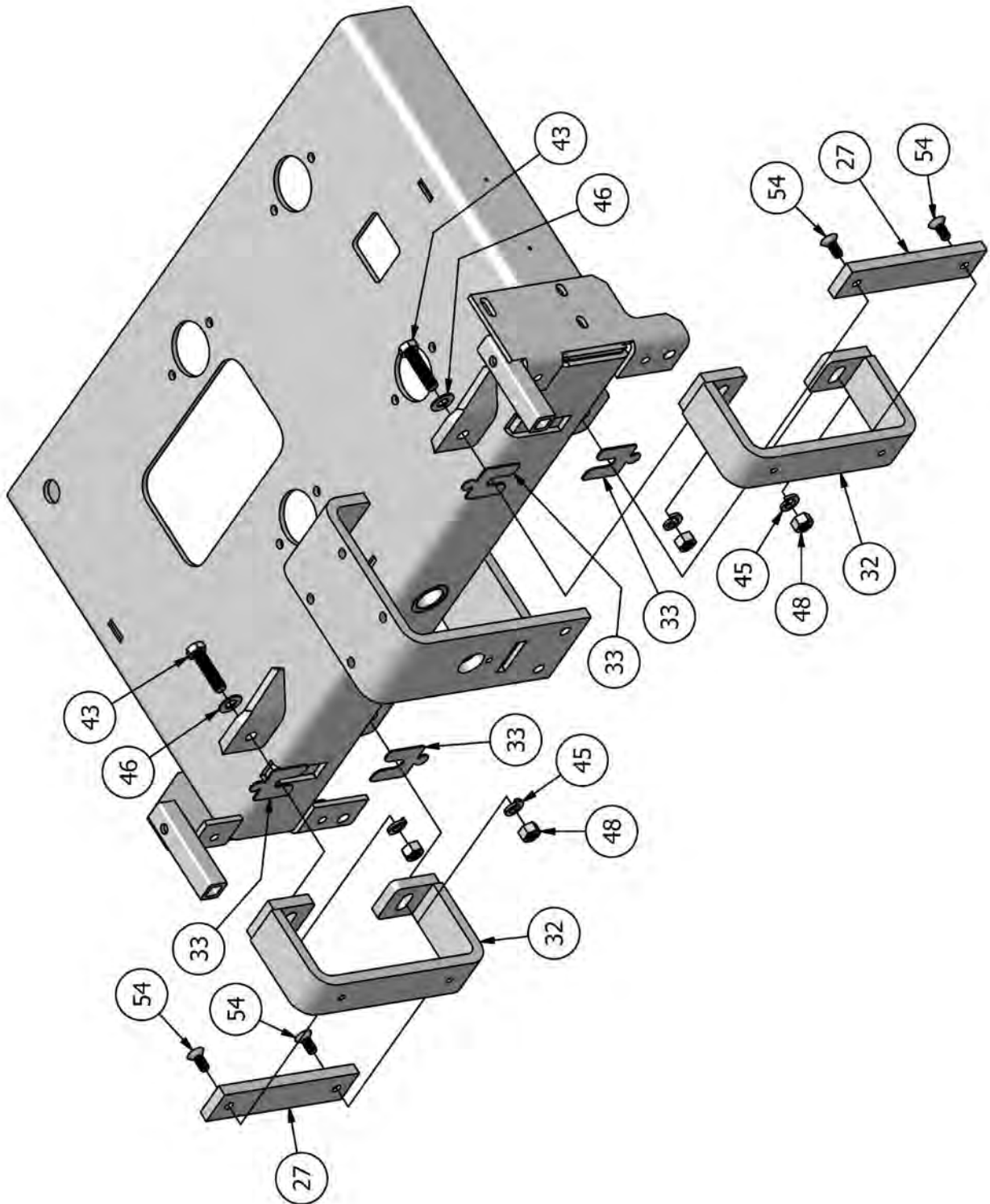
STEERING AXLE

VERSION 2



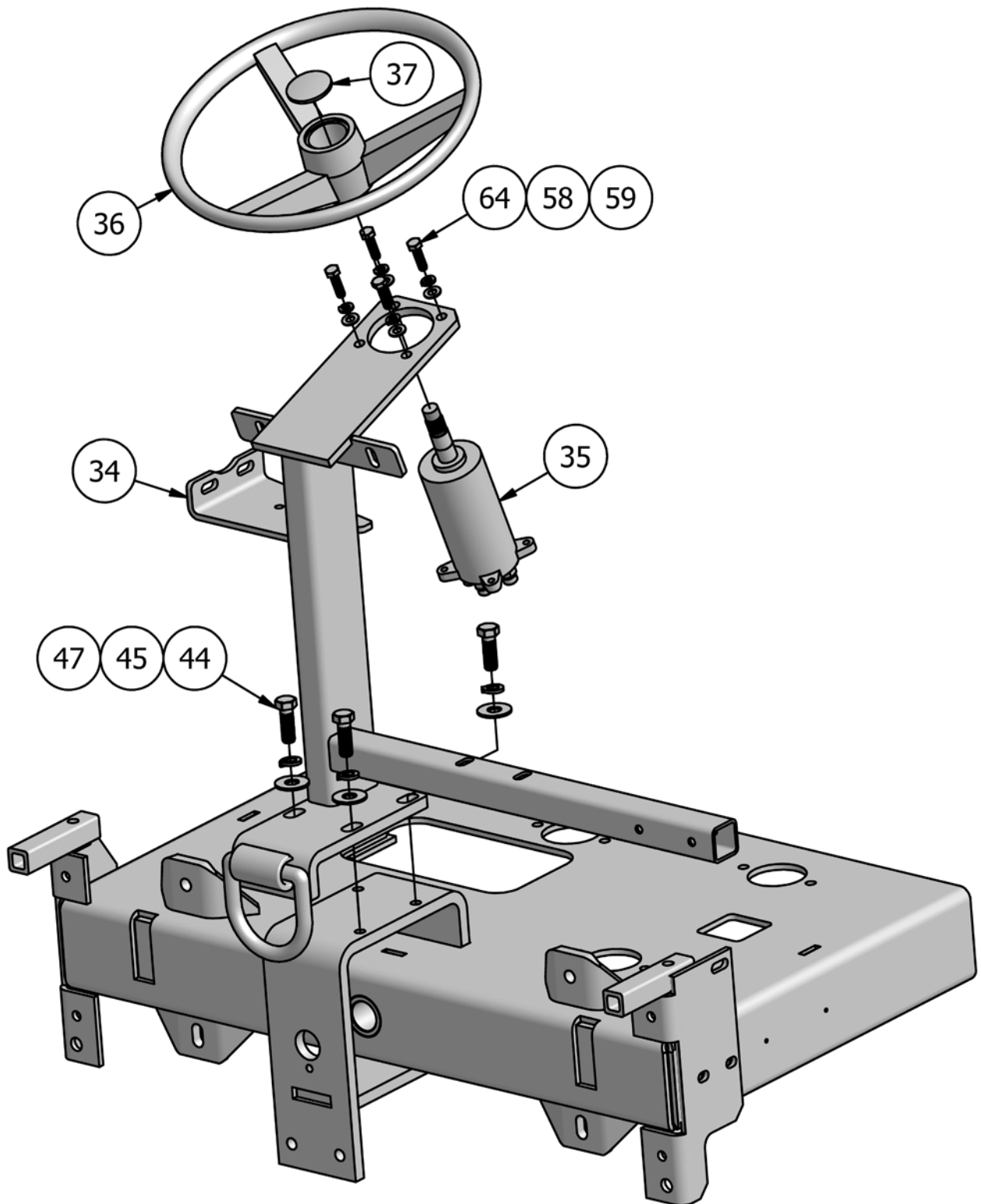
STEERING AXLE

VERSION 2



STEERING AXLE

VERSION 2



STEERING AXLE

STEERING AXLE VERSION 3 - PARTS LIST

SERIAL NUMBER ENDING IN 107 TO 142

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IN-RA100	REAR AXLE
2	2	33429	1 1/4"-18 GA. WASHER
3	2	33468	1 1/4"-14 GA. WASHER
4	2	020DXR016	1 1/4 X 1 METAL/POLYMER BEARING
5	1	020DXR012	1 1/4 X 3/4 METAL/POLYMER BEARING
6	1	95030A360	1 1/4"-12 CASTLE NUT
7	1	0165378	7/32" X 3" COTTER PIN
8	2	11284-01229	1 3/4" EXTERNAL SNAP RING
9	2	11122122	1 3/4"-18 GA. WASHER
10	4	11122074	1 3/4"-10 GA. WASHER
11	2	58794	1/8" NPT GREASE FITTING, ST
12	2	IN-RA205	REAR SPINDLE BUSHING
13	1	IN-RSP100R	REAR SPINDLE, RHS
14	1	IN-RSP100L	REAR SPINDLE, LHS
15	1	60103	1/8" NPT GREASE FITTING, 45
16	1	IN-RA108	REAR AXLE PIVOT PIN
17	1	IN-RA128	STEERING CYLINDER MOUNT
18	1	IN-RA129	STEERING TIE ROD
19	1	36264	5/8"-18 RH THREAD JAM NUT
20	1	VCM-10	5/8"-18 MALE ROD END RH THREAD
21	1	0169631	5/8"-18 LH THREAD JAM NUT
22	1	VCB-10S	5/8"-18 MALE ROD END LH THREAD W/ STUD
23	1	IN-RA204	RODEND STEEL SPACER
24	1	IN-RA203	RODEND POLYURETHANE BUSHING
25	-	-	-
26	1	IN-STR301	STEERING CYLINDER W/ BALL ENDS
27	4	IN-RA112	REAR AXLE WEAR STRIP, OUTER
28	2	IN-RA200	SHIM, REAR AXLE WEAR PAD
29	1	IN-STR100	STEERING RELIEF MOUNT
30	1	A04J2HZN	CROSS OVER RELIEF
31	1	IN-STR200	STEERING RELIEF MOUNT BRACKET
32	2	IN-RA123	REAR AXLE WEAR PAD MOUNT
33	4	9722K642	SLOTTED SHIM, 2" SQ. X 0.06" THICK
34	1	IND-STR100	STEERING MOUNT
35	1	11077807	STEERING UNIT
36	1	F10473	13" STEERING WHEEL
37	1	LB10705A	CROSS OVER RELIEF BODY
38	1	F10474	STEERING WHEEL CAP

STEERING AXLE

STEERING AXLE VERSION 3 - PARTS LIST

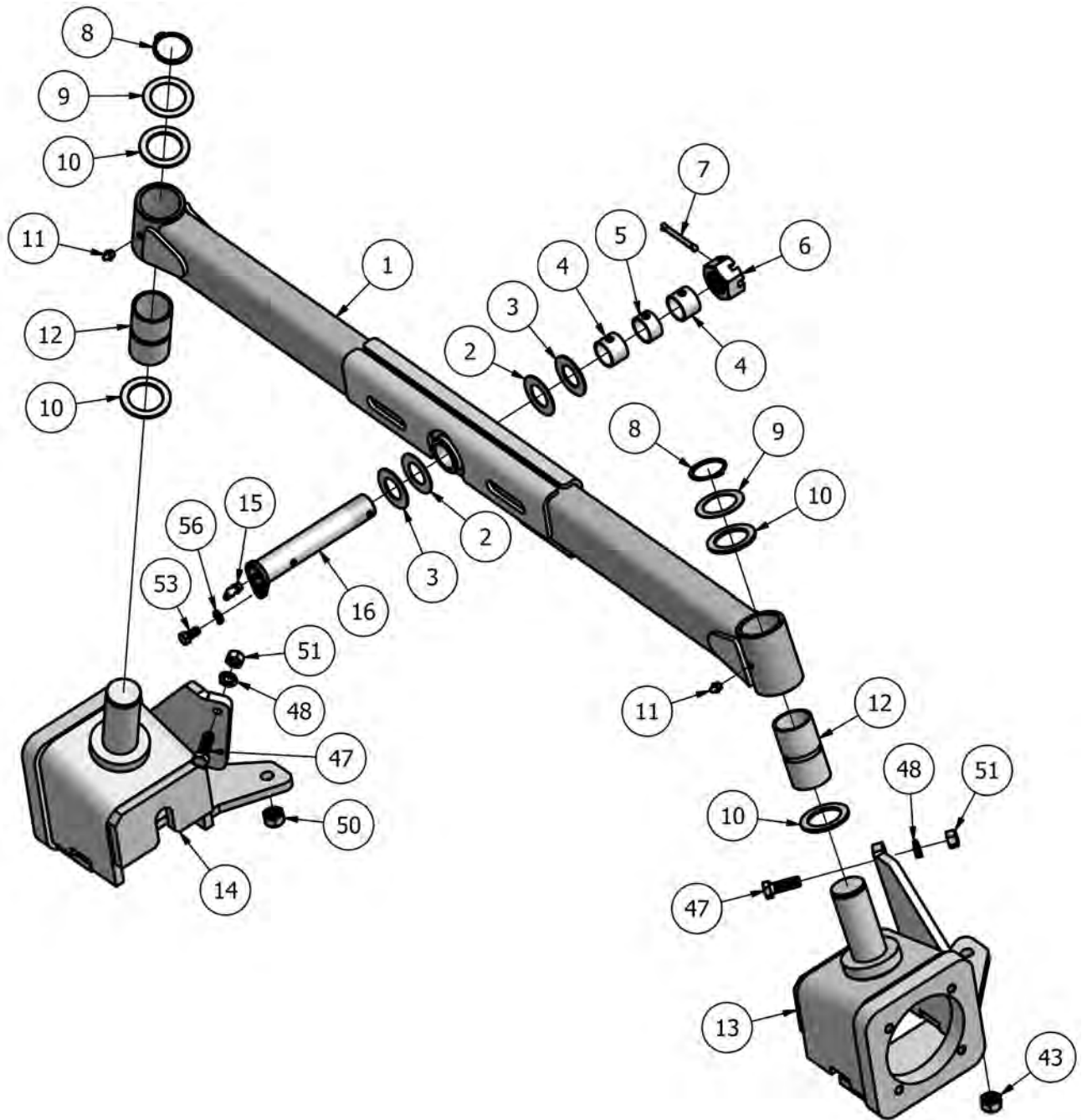
SERIAL NUMBER ENDING IN 107 TO 142

ITEM	QTY	PART NUMBER	DESCRIPTION
39	1	11369	3/4"-10 X 4" CAPSCREW PT
40	1	37274	3/4"-10 LOCKNUT
41	2	97669A400	3/4"-10 GA SHIM
42	1	15320	5/8"-11 X 4 1/4" CAPSCREW, PT GR8
		0153957	5/8"-11 X 5 1/4" CAPSCREW, PT GR8 (SERIAL NO. 125 AND ON)
43	2	37272	5/8"-11 LOCK NUT
44	3	97669A305	5/8"-14 GA SHIM
45	2	93411	1/2"-13 X 2" SOCKET HEAD SCREW
		13211	1/2"-13 X 2" CAPSCREW (SERIAL NO. 115 AND ON)
46	4	13211	1/2"-13 X 2" CAPSCREW
47	5	13209	1/2"-13 X 1 1/2" CAPSCREW PT
48	11	33895	1/2" LOCK WASHER
49	4	33817	1/2" SAE WASHER
50	3	33861	1/2" FLAT WASHER
51	6	36310	1/2"-13 HEX NUT
52	2	13109	3/8"-16 X 1 1/2" CAPSCREW PT
53	1	13103	3/8"-16 X 3/4" CAPSCREW
54	4	24288	3/8"-16 X 1 1/2" FLATHEAD SOCKET SCREW
55	4	24285	3/8"-16 X 7/8" FLAT HEAD SOCKET SCREW
56	3	33893	3/8" LOCK WASHER
57	6	33859	3/8" FLAT WASHER
58	4	37264	3/8"-16 LOCKNUT
59	4	33892	5/16" LOCK WASHER
60	4	1133080	5/16" SAE WASHER
61	2	13012	1/4"-20 X 2 1/4" CAPSCREW PT
62	2	33857	1/4" FLAT WASHER
63	2	33891	1/4" LOCK WASHER
64	2	36302	1/4"-20 HEX NUT
65	4	1138617	M8-1.25 X 30mm CAPSCREW

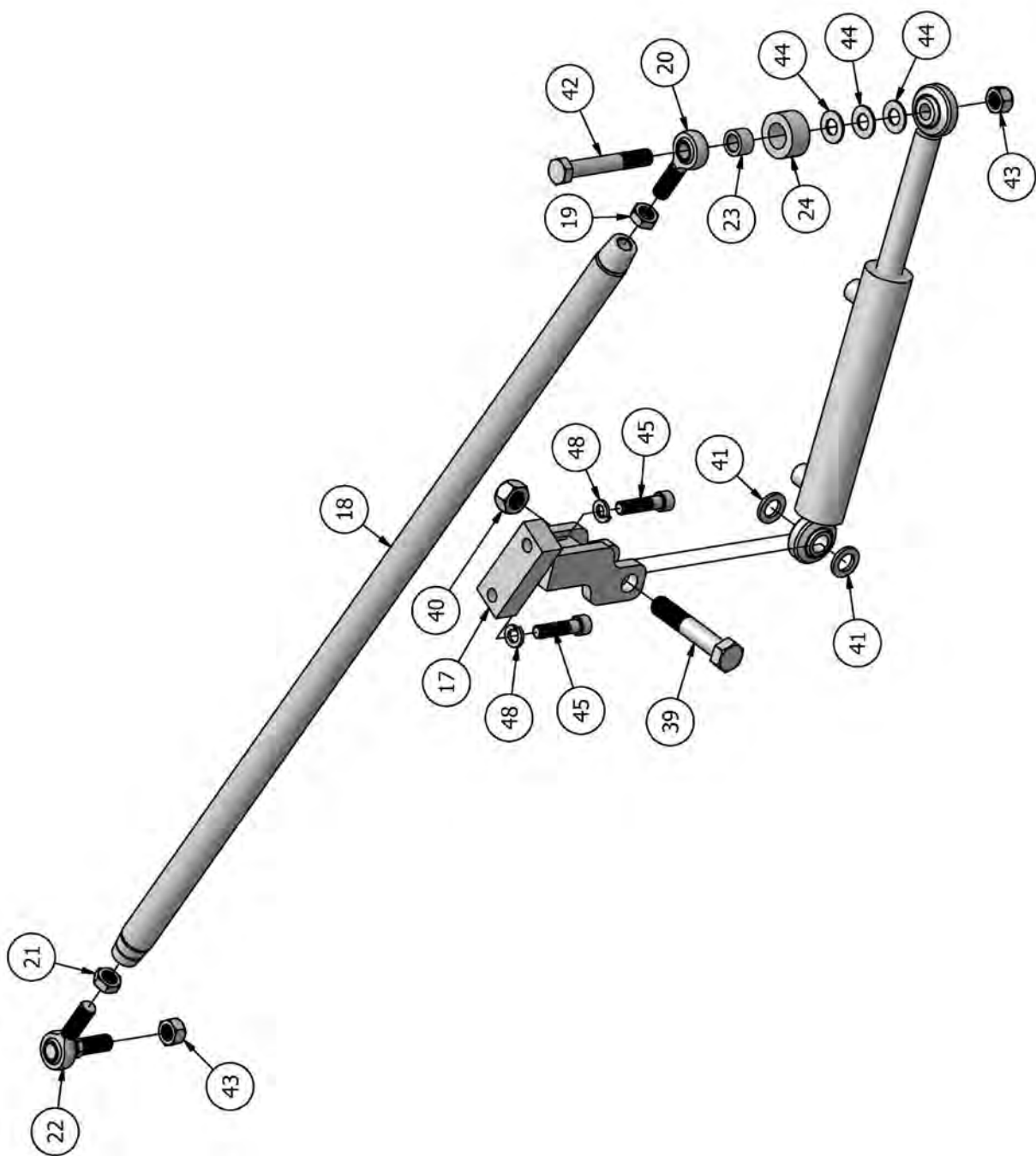


STEERING AXLE

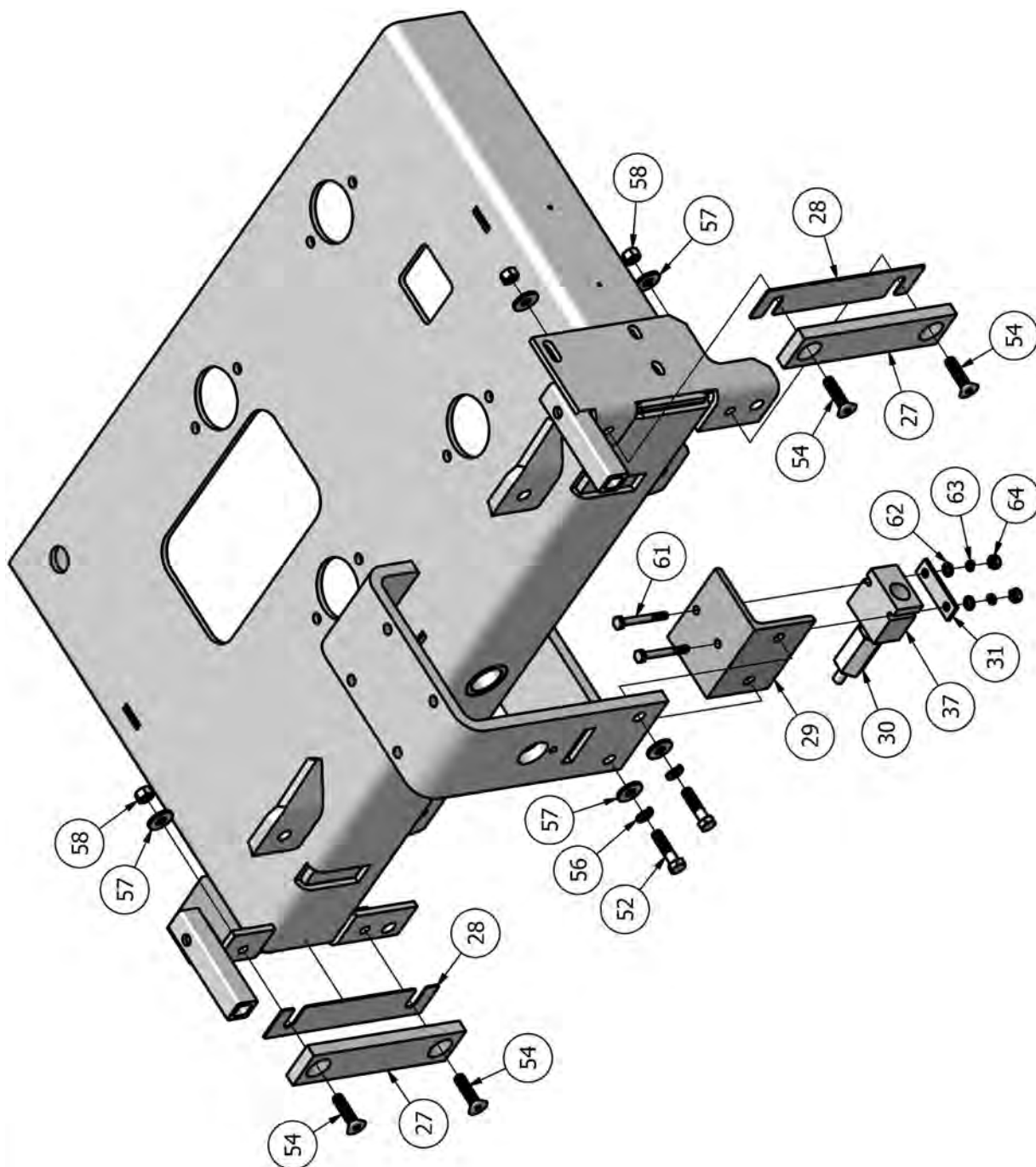
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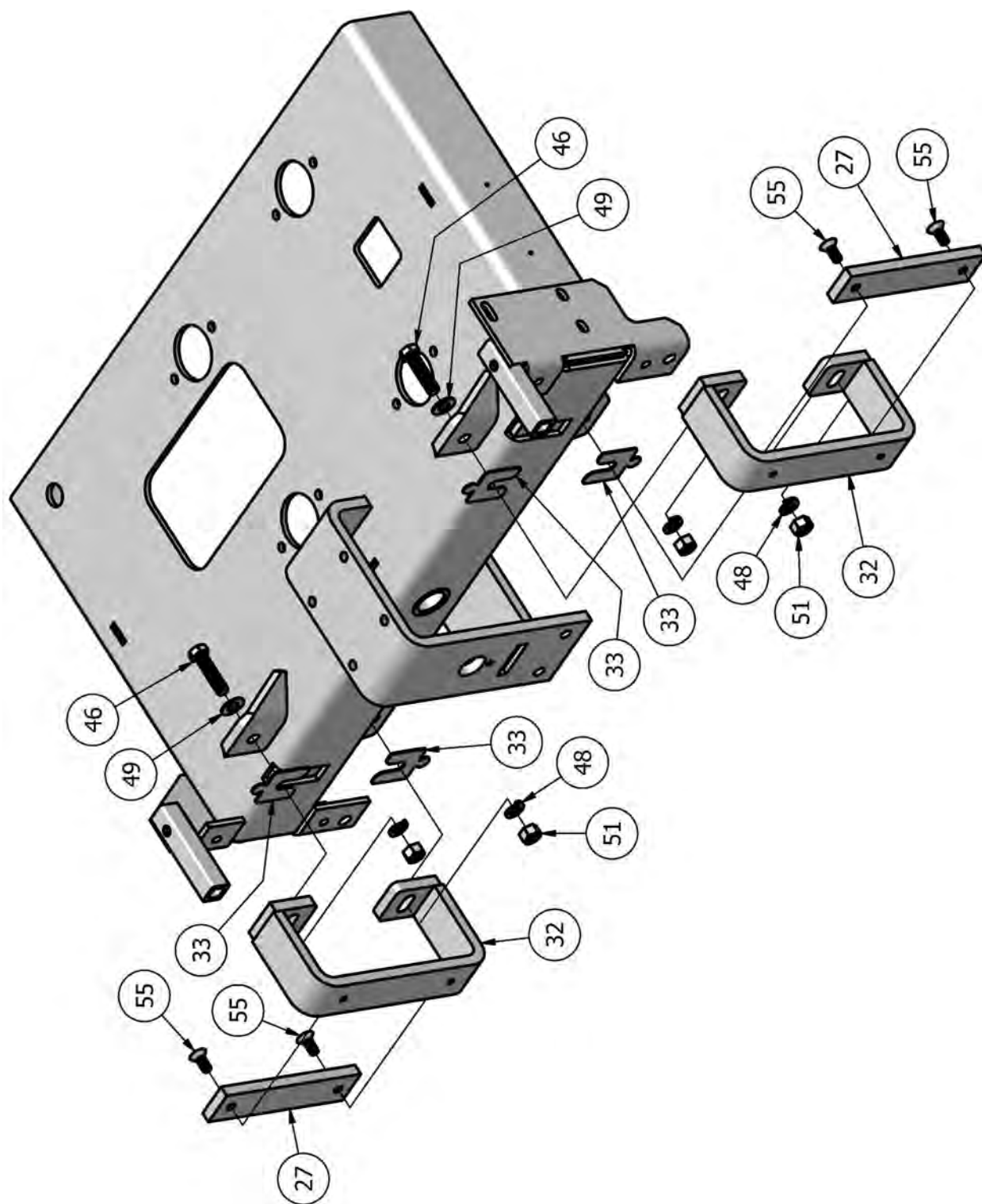
VERSION 3



VERSION 3

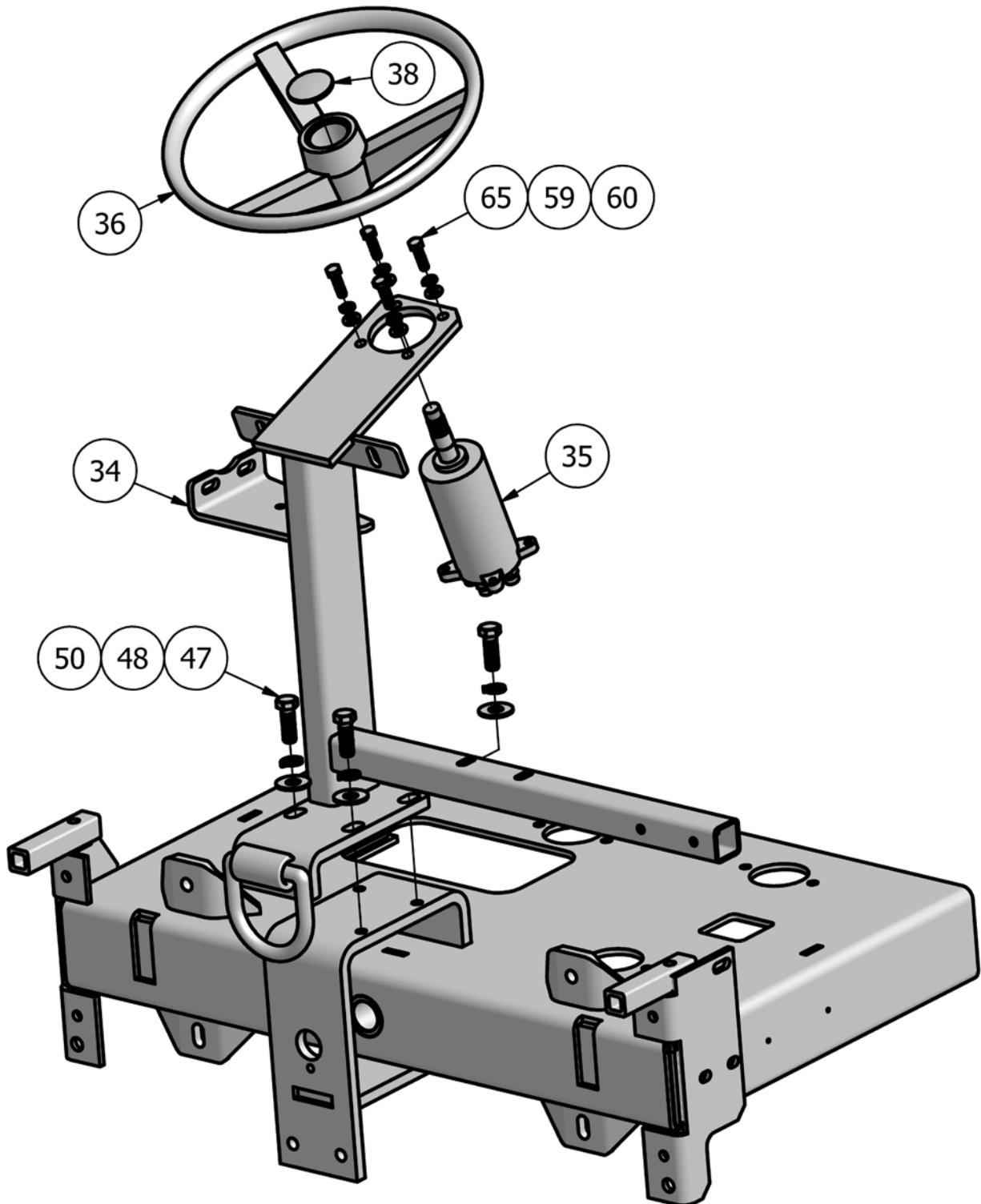


VERSION 3



STEERING AXLE

VERSION 3



STEERING AXLE

STEERING AXLE VERSION 4 - PARTS LIST

SERIAL NUMBER ENDING IN 143 TO 182 AND 185

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IN-RA100	REAR AXLE
2	2	33429	1 1/4"-18 GA. WASHER
3	2	33468	1 1/4"-14 GA. WASHER
4	2	020DXR016	1 1/4 X 1 METAL/POLYMER BEARING
5	1	020DXR012	1 1/4 X 3/4 METAL/POLYMER BEARING
6	1	95030A360	1 1/4"-12 CASTLE NUT
7	1	0165378	7/32" X 3" COTTER PIN
8	2	11284-01229	1 3/4" EXTERNAL SNAP RING
9	2	11122122	1 3/4"-18 GA. WASHER
10	4	11122074	1 3/4"-10 GA. WASHER
11	2	58794	1/8" NPT GREASE FITTING, ST
12	2	IN-RA205	REAR SPINDLE BUSHING
13	1	IN-RSP100R	REAR SPINDLE, RHS
14	1	IN-RSP100L	REAR SPINDLE, LHS
15	1	60103	1/8" NPT GREASE FITTING, 45
16	1	IN-RA108	REAR AXLE PIVOT PIN
17	1	IN-RA128	STEERING CYLINDER MOUNT
18	1	IN-RA129	STEERING TIE ROD
19	1	36264	5/8"-18 RH THREAD JAM NUT
20	1	CB-10ET	5/8"-18 MALE ROD END LH THREAD
21	1	CM-10ET	5/8"-18 MALE ROD END RH THREAD
22	1	0169631	5/8"-18 LH THREAD JAM NUT
23	2	IN-RA204	RODEND STEEL SPACER
24	2	IN-RA203	RODEND POLYURETHANE BUSHING
25	1	IN-STR301	STEERING CYLINDER W/ BALL ENDS
26	4	IN-RA112	REAR AXLE WEAR STRIP, OUTER
27	2	IN-RA200	SHIM, REAR AXLE WEAR PAD
28	1	IN-STR100	STEERING RELIEF MOUNT
29	1	A04J2HZN	CROSS OVER RELIEF
30	1	IN-STR200	STEERING RELIEF MOUNT BRACKET
31	2	IN-RA123	REAR AXLE WEAR PAD MOUNT
32	4	9722K642	SLOTTED SHIM, 2" SQ. X 0.06" THICK
33	1	IND-STR100	STEERING MOUNT
34	1	11077807	STEERING UNIT
35	1	143123FBP	STEERING WHEEL
36	1	LB10705A	CROSS OVER RELIEF BODY
37	1	CC10BL	STEERING WHEEL CAP
38	1	WSKK	STEERING WHEEL SPINNER KNOB KIT

STEERING AXLE

STEERING AXLE VERSION 4 - PARTS LIST

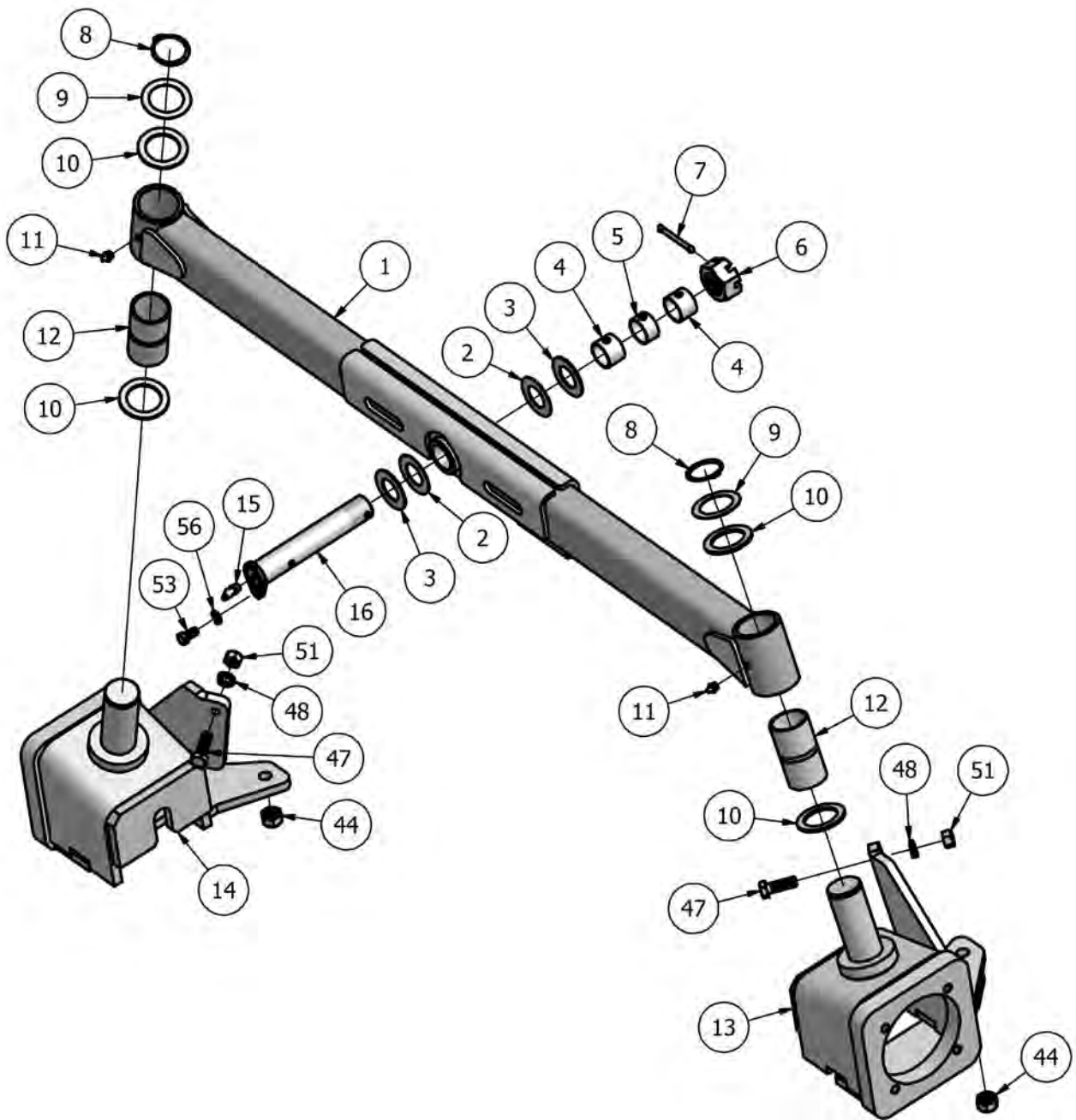
SERIAL NUMBER ENDING IN 143 TO 182 AND 185

ITEM	QTY	PART NUMBER	DESCRIPTION
39	1	11369	3/4"-10 X 4" CAPSCREW PT
40	1	37274	3/4"-10 LOCKNUT
41	2	97669A400	3/4"-10 GA SHIM
42	1	15320	5/8"-11 X 4 1/4" CAPSCREW, PT GR8
43	1	0115315	5/8"-11 X 3" CAPSCREW PT GR8
44	2	1137136	5/8"-18 LOCK NUT
45	3	97669A305	5/8"-14 GA SHIM
46	6	13211	1/2"-13 X 2" CAPSCREW
47	5	13209	1/2"-13 X 1 1/2" CAPSCREW PT
48	11	33895	1/2" LOCK WASHER
49	4	33817	1/2" SAE WASHER
50	3	33861	1/2" FLAT WASHER
51	6	36310	1/2"-13 HEX NUT
52	2	13109	3/8"-16 X 1 1/2" CAPSCREW PT
53	1	13103	3/8"-16 X 3/4" CAPSCREW
54	4	24288	3/8"-16 X 1 1/2" FLATHEAD SOCKET SCREW
55	4	24285	3/8"-16 X 7/8" FLAT HEAD SOCKET SCREW
56	3	33893	3/8" LOCK WASHER
57	6	33859	3/8" FLAT WASHER
58	4	37264	3/8"-16 LOCKNUT
59	4	33892	5/16" LOCK WASHER
60	4	1133080	5/16" SAE WASHER
61	2	13012	1/4"-20 X 2 1/4" CAPSCREW PT
62	2	33857	1/4" FLAT WASHER
63	2	33891	1/4" LOCK WASHER
64	2	36302	1/4"-20 HEX NUT
65	4	1138617	M8-1.25 X 30mm CAPSCREW



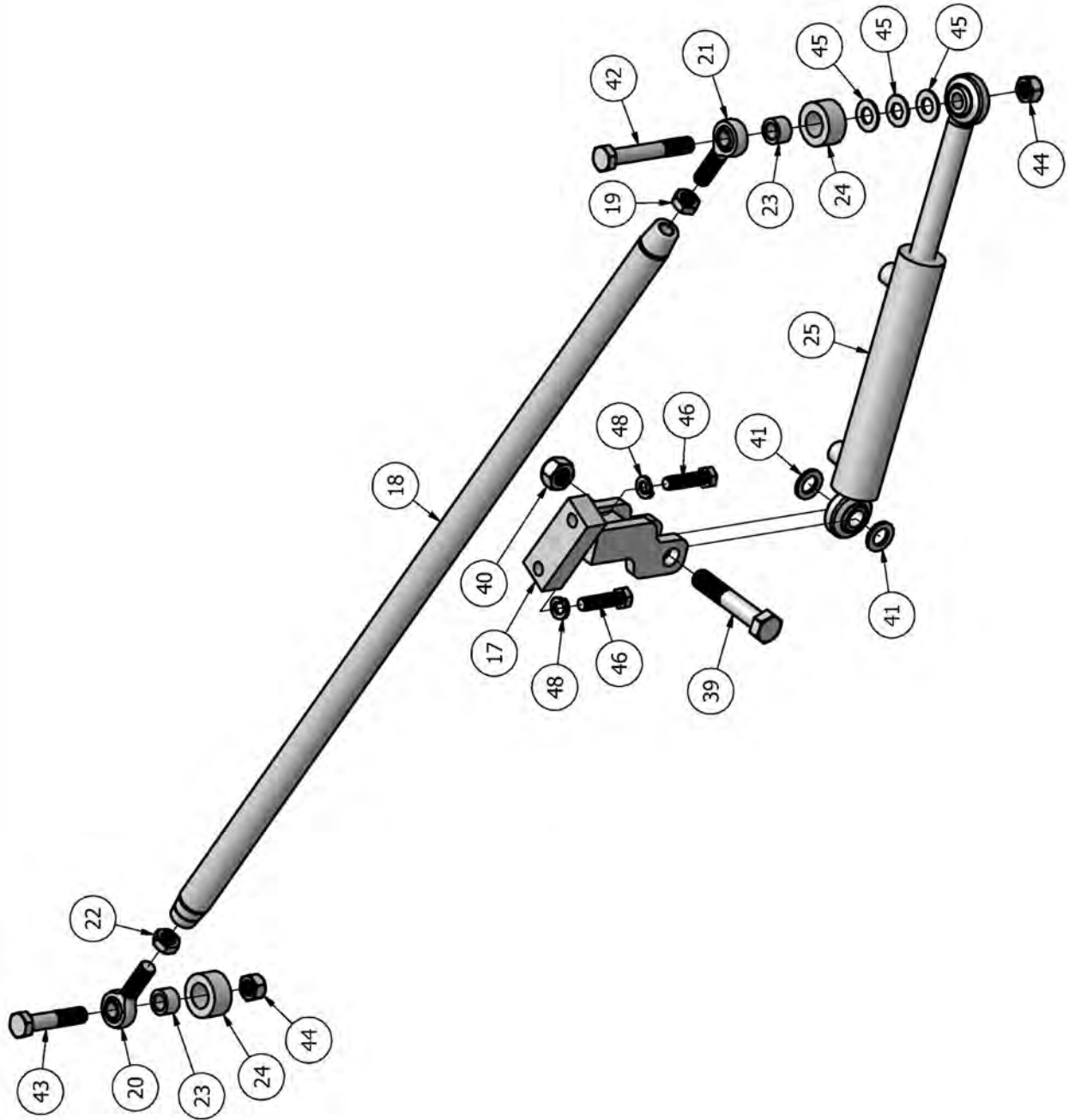
STEERING AXLE

VERSION 4

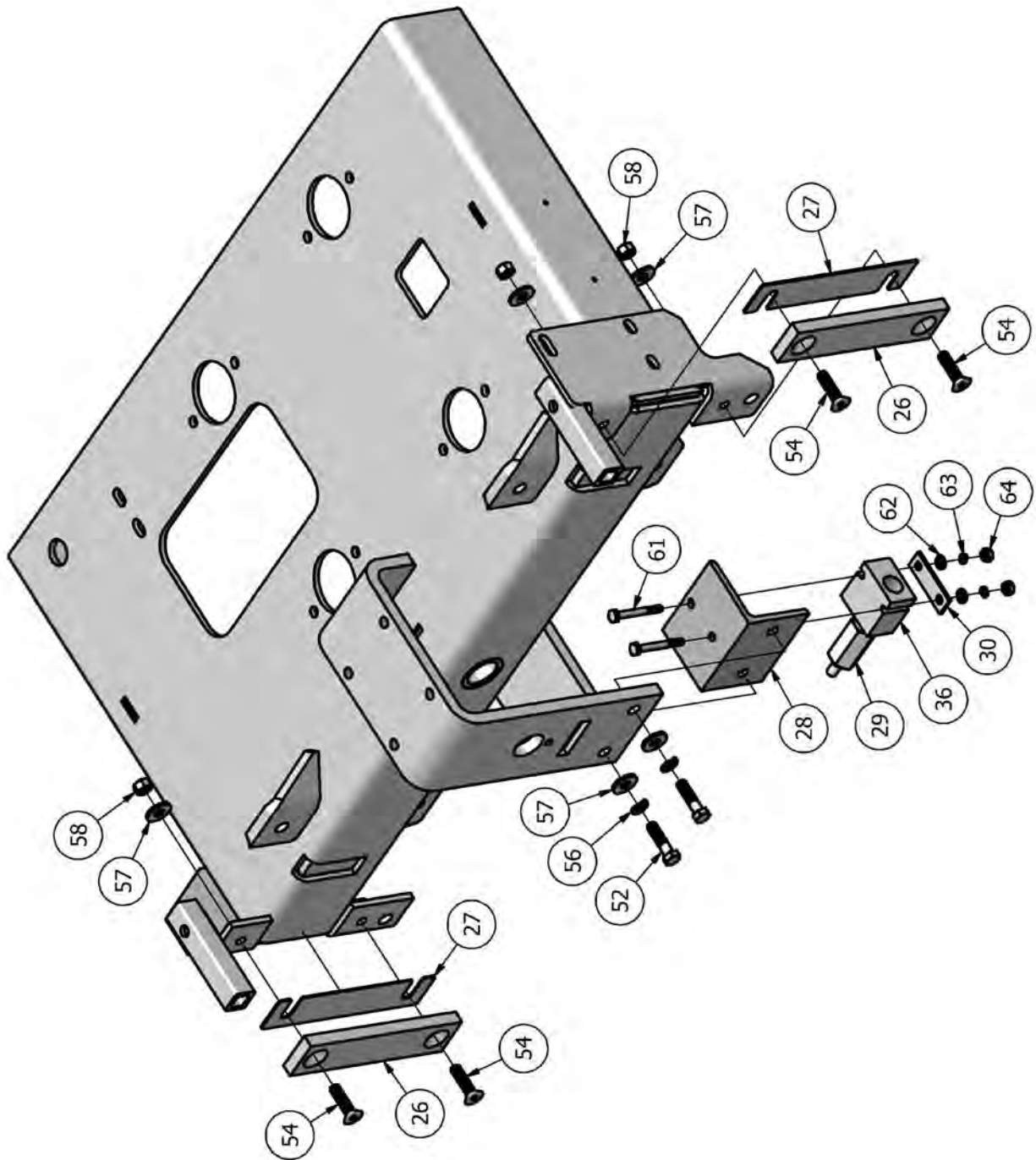


STEERING AXLE

VERSION 4

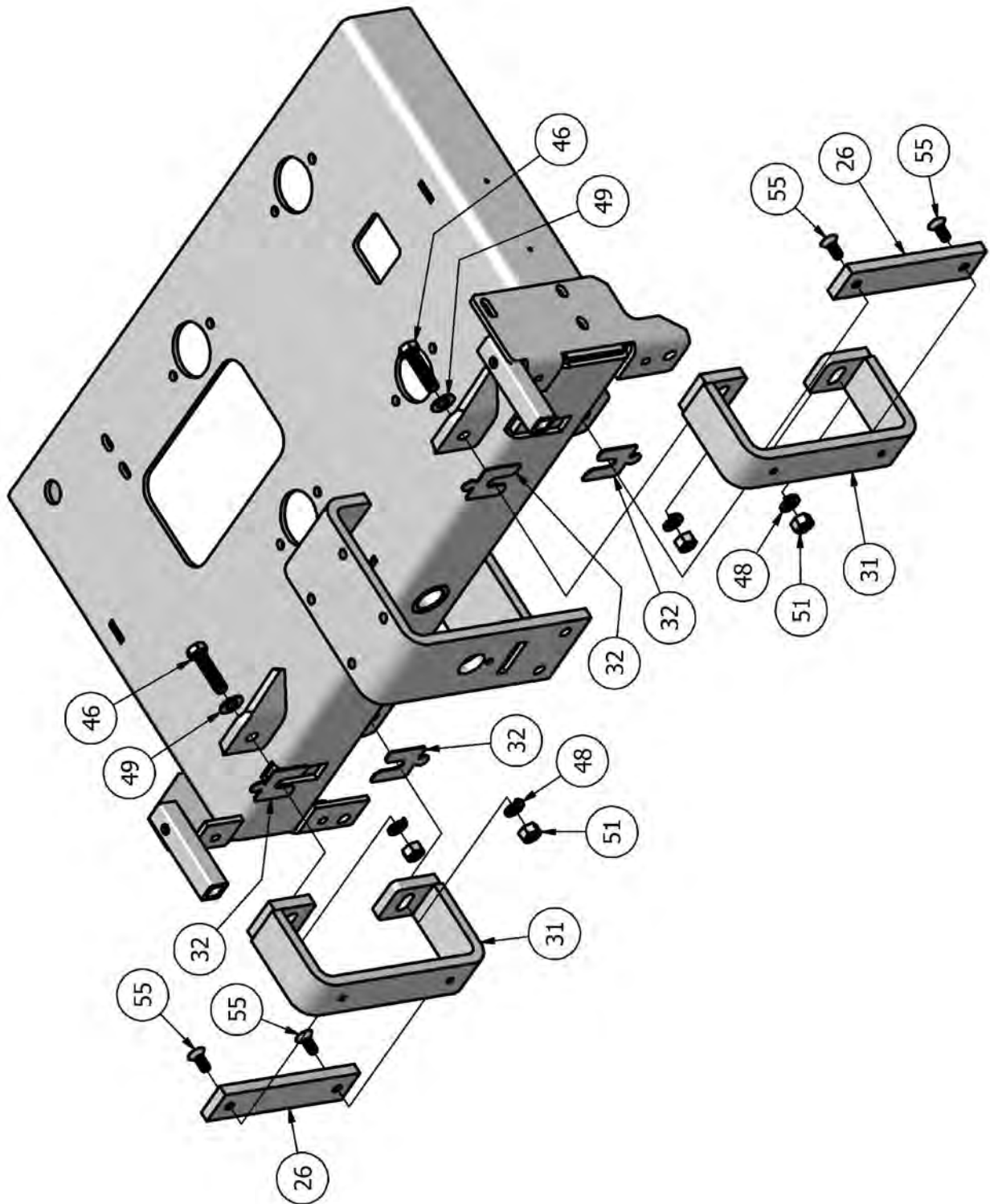


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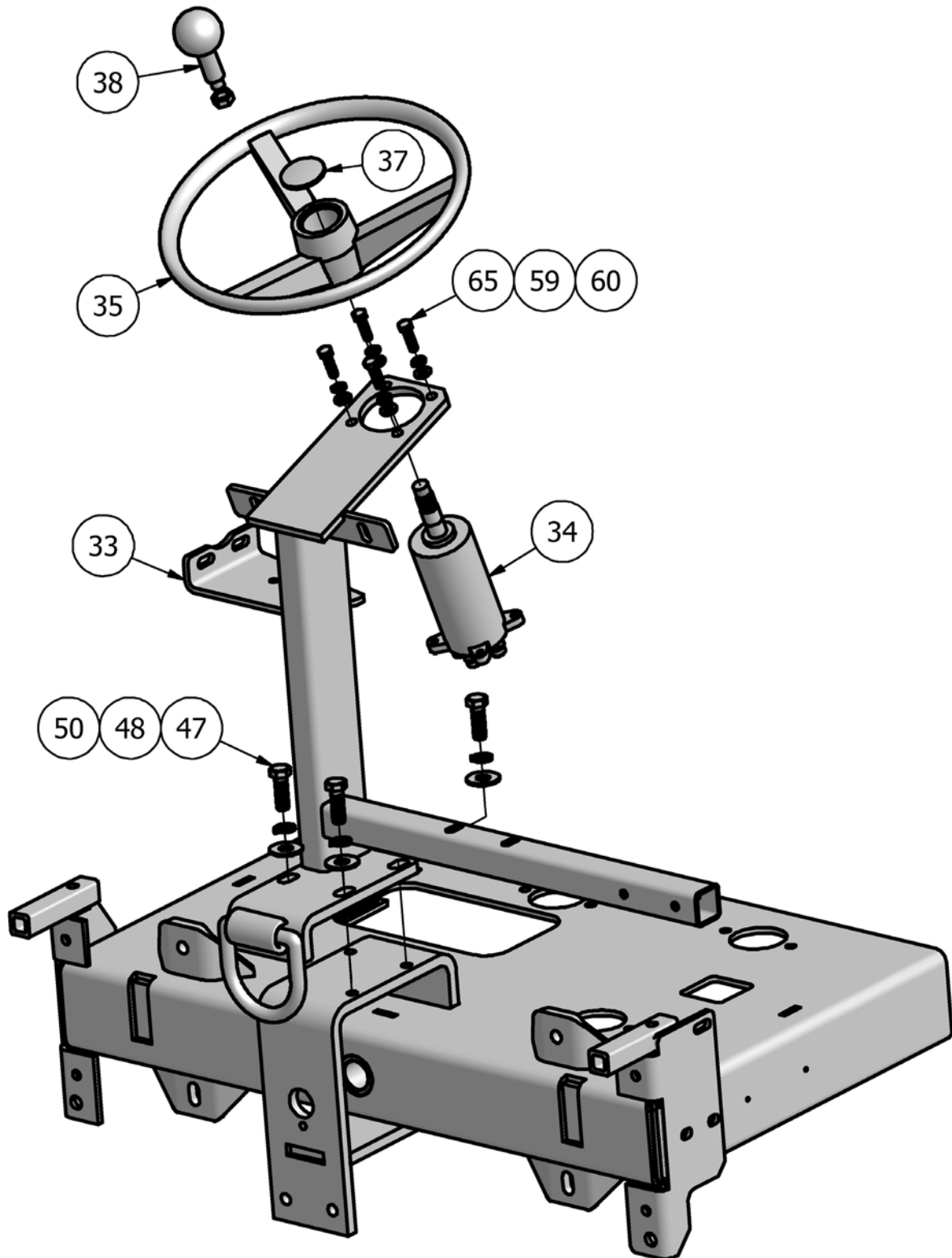
STEERING AXLE

VERSION 4



STEERING AXLE

VERSION 4



STEERING AXLE

STEERING AXLE VERSION 5 - PARTS LIST

SERIAL NUMBER ENDING IN 183, 184, 186 AND ON

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IN-RA100	REAR AXLE
2	2	33429	1 1/4"-18 GA. WASHER
3	2	33468	1 1/4"-14 GA. WASHER
4	2	020DXR016	1 1/4 X 1 METAL/POLYMER BEARING
5	1	020DXR012	1 1/4 X 3/4 METAL/POLYMER BEARING
6	1	95030A360	1 1/4"-12 CASTLE NUT
7	1	0165378	7/32" X 3" COTTER PIN
8	2	11284-01229	1 3/4" EXTERNAL SNAP RING
9	4	11122122	1 3/4"-18 GA. WASHER
10	2	58794	1/8" NPT GREASE FITTING, ST
11	2	IN-RA205	REAR SPINDLE AXLE BUSHING, NYLATRON
12	2	IN-RSP200	REAR SPINDLE THRUST WASHER
13	1	IN-RSP117R	REAR SPINDLE, RHS
14	1	IN-RSP117L	REAR SPINDLE, LHS
15	1	60103	1/8" NPT GREASE FITTING, 45
16	1	IN-RA108	REAR AXLE PIVOT PIN
17	1	IN-RA128	STEERING CYLINDER MOUNT
18	1	IN-RA130	DRAG LINK TAPERED BALL JOINT
19	1	JNR78-18	7/8"-18 JAM NUT, LH THREAD
20	1	ES2026R	TAPERED TIE ROD END, RHS
21	2	65078	1/8" X 1-1/2" COTTER PIN
22	1	JNL78-18	7/8"-18 JAM NUT, RH THREAD
23	1	ES2027L	TAPERED TIE ROD END, LHS
24	1	IN-STR301	STEERING CYLINDER W/ BALL ENDS
25	4	IN-RA112	REAR AXLE WEAR STRIP, OUTER
26	2	IN-RA200	SHIM, REAR AXLE WEAR PAD
27	1	IN-STR100	STEERING RELIEF MOUNT
28	1	A04J2HZN	CROSS OVER RELIEF
29	1	IN-STR200	STEERING RELIEF MOUNT BRACKET
30	2	IN-RA123	REAR AXLE WEAR PAD MOUNT
31	4	9722K642	SLOTTED SHIM, 2" SQ. X 0.06" THICK
32	1	IND-STR100	STEERING MOUNT
33	1	11077807	STEERING UNIT
34	1	143123FBP	STEERING WHEEL
35	1	LB10705A	CROSS OVER RELIEF BODY
36	1	CC10BL	STEERING WHEEL CAP
37	1	WSKK	STEERING WHEEL SPINNER KNOB KIT
38	1	11369	3/4"-10 X 4" CAPSCREW PT



STEERING AXLE

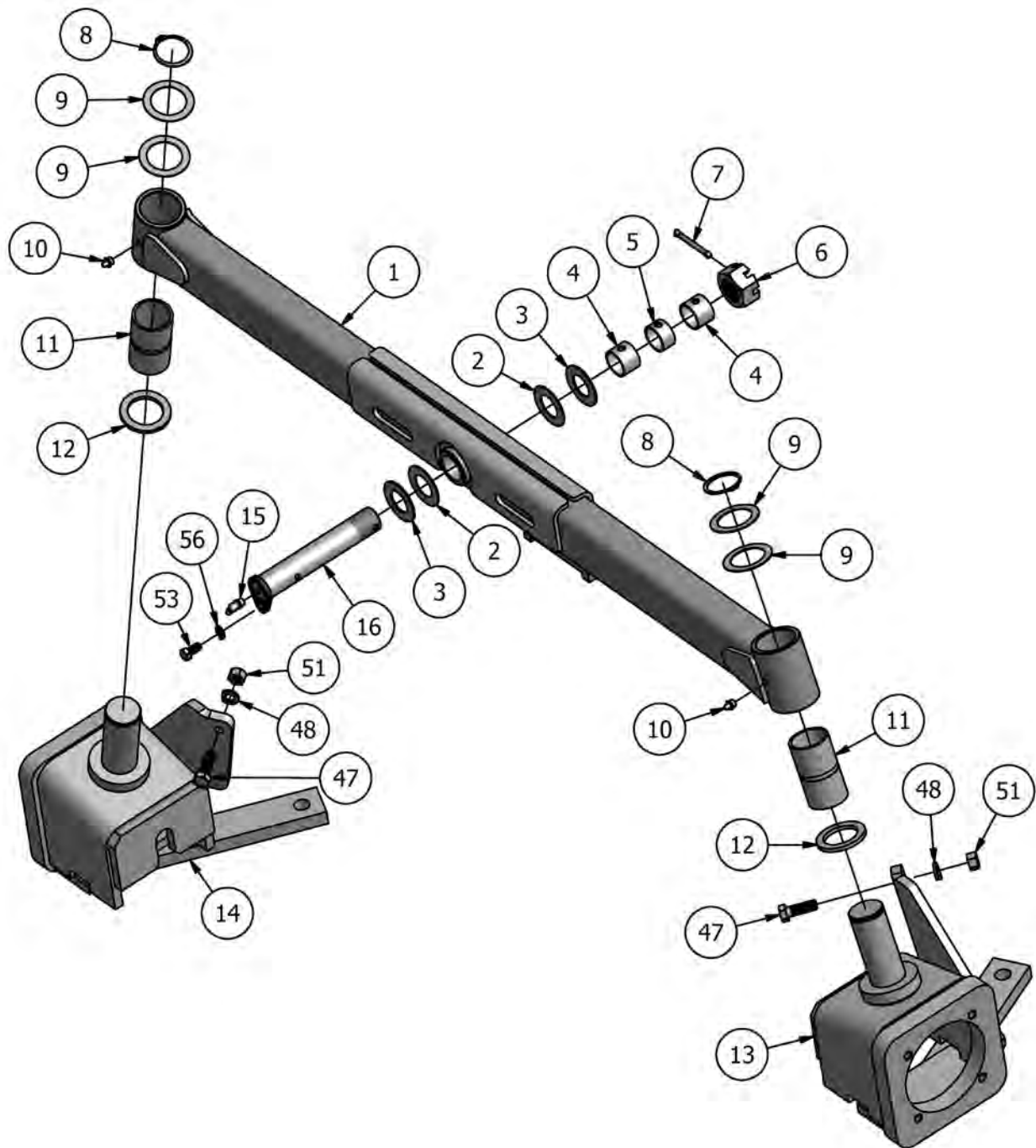
STEERING AXLE VERSION 5 - PARTS LIST

SERIAL NUMBER ENDING IN 183, 184, 186 AND ON

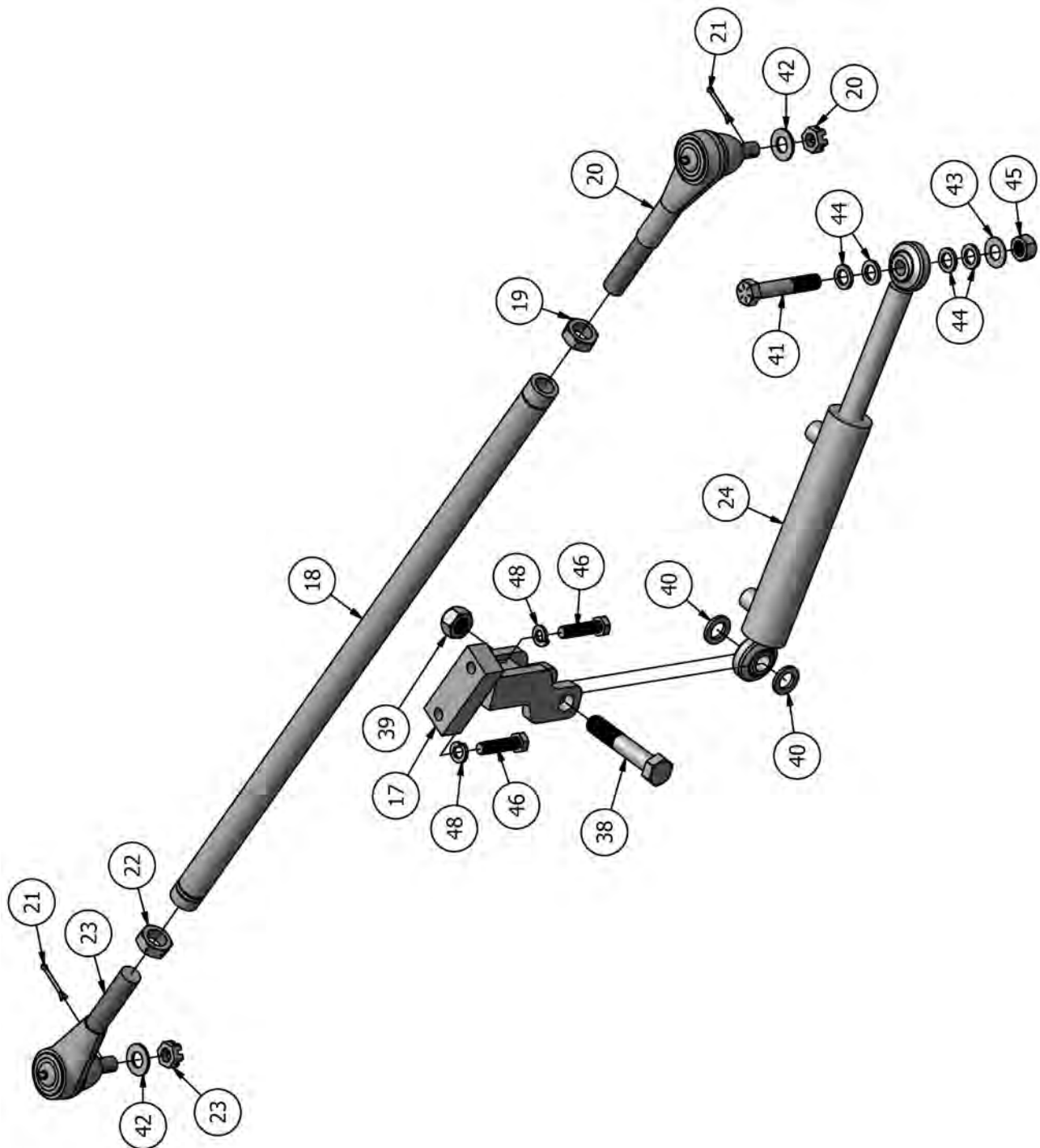
ITEM	QTY	PART NUMBER	DESCRIPTION
39	1	37274	3/4"-10 LOCKNUT
40	2	97669A400	3/4"-10 GA SHIM
41	1	15317	5/8"-11 X 3 1/2" CAPSCREW, PT, GR8
42	2	33819	5/8" SAE WASHER
43	1	97669A215	5/8"-18 GA SHIM
44	4	97022A247	5/8" ID X 1" OD X 1/8" SHIM
45	1	37272	5/8"-11 LOCK NUT
46	6	13211	1/2"-13 X 2" CAPSCREW
47	5	13209	1/2"-13 X 1 1/2" CAPSCREW PT
48	11	33895	1/2" LOCK WASHER
49	4	33817	1/2" SAE WASHER
50	3	33861	1/2" FLAT WASHER
51	6	36310	1/2"-13 HEX NUT
52	2	13109	3/8"-16 X 1 1/2" CAPSCREW PT
53	1	13103	3/8"-16 X 3/4" CAPSCREW
54	4	24288	3/8"-16 X 1 1/2" FLATHEAD SOCKET SCREW
55	4	24285	3/8"-16 X 7/8" FLAT HEAD SOCKET SCREW
56	3	33893	3/8" LOCK WASHER
57	6	33859	3/8" FLAT WASHER
58	4	37264	3/8"-16 LOCKNUT
59	4	33892	5/16" LOCK WASHER
60	4	1133080	5/16" SAE WASHER
61	2	13012	1/4"-20 X 2 1/4" CAPSCREW PT
62	2	33857	1/4" FLAT WASHER
63	2	33891	1/4" LOCK WASHER
64	2	36302	1/4"-20 HEX NUT
65	4	1138617	M8-1.25 X 30mm CAPSCREW



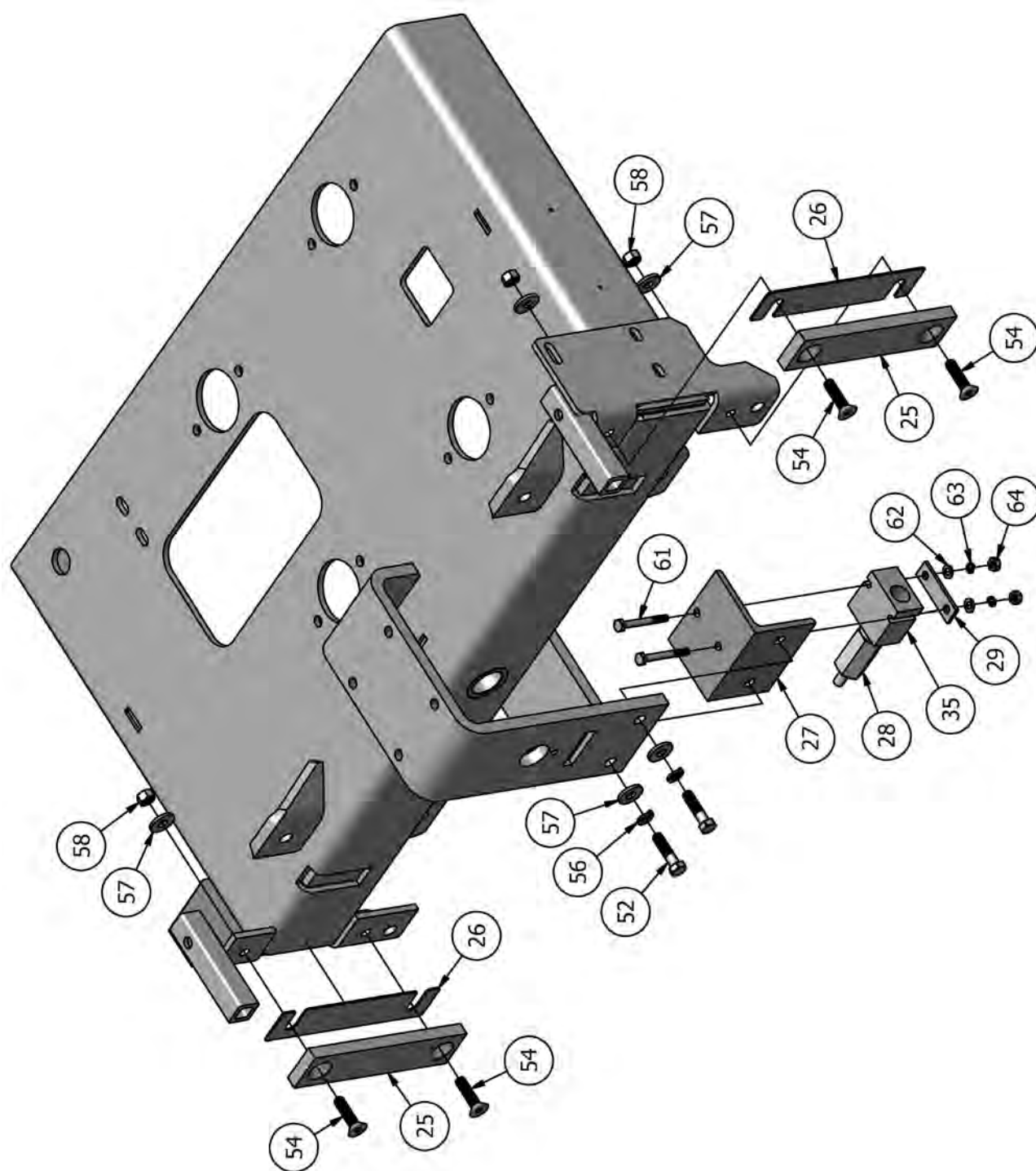
_____ **SERVICES** _____

VERSION 5

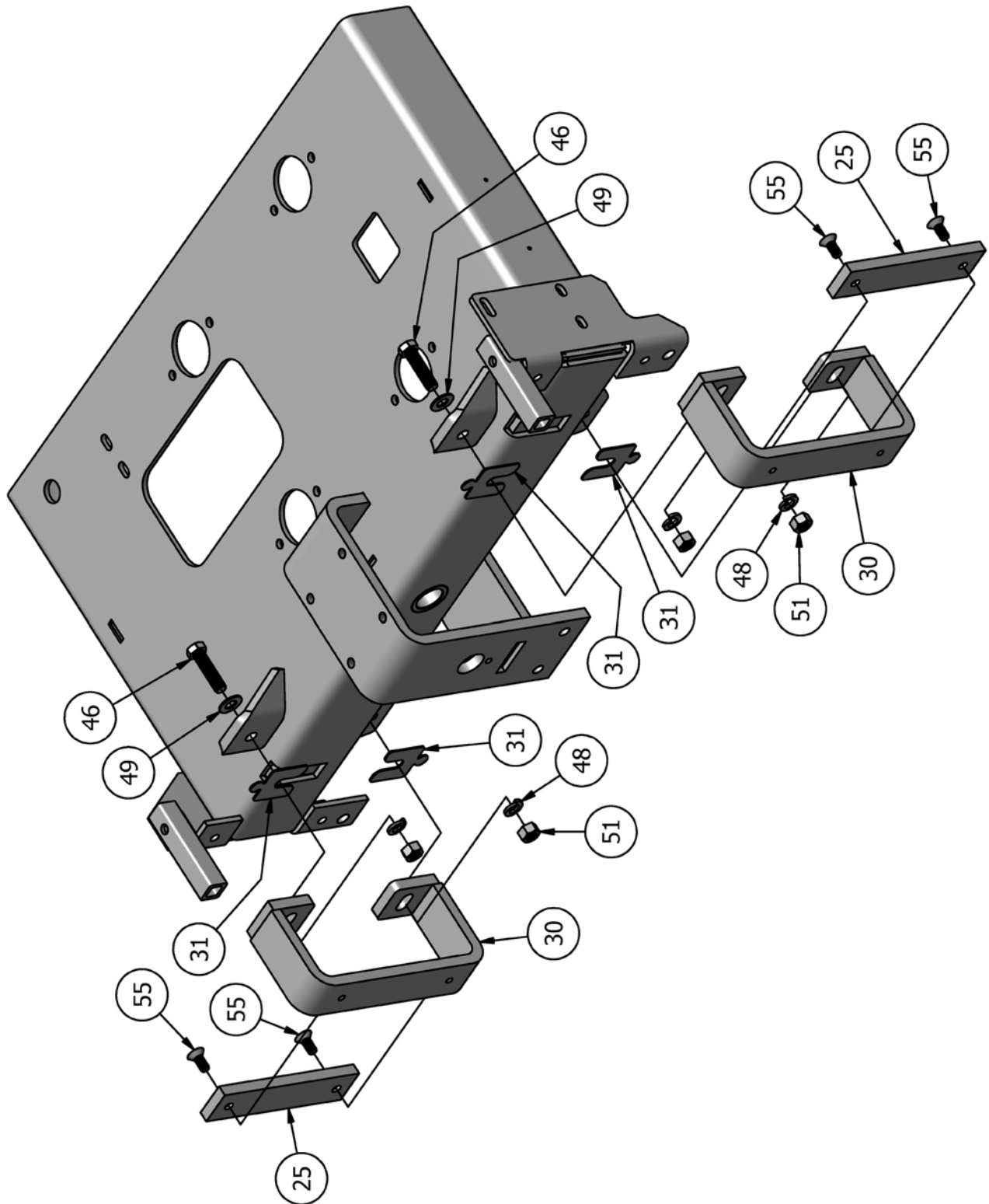
VERSION 5



VERSION 5

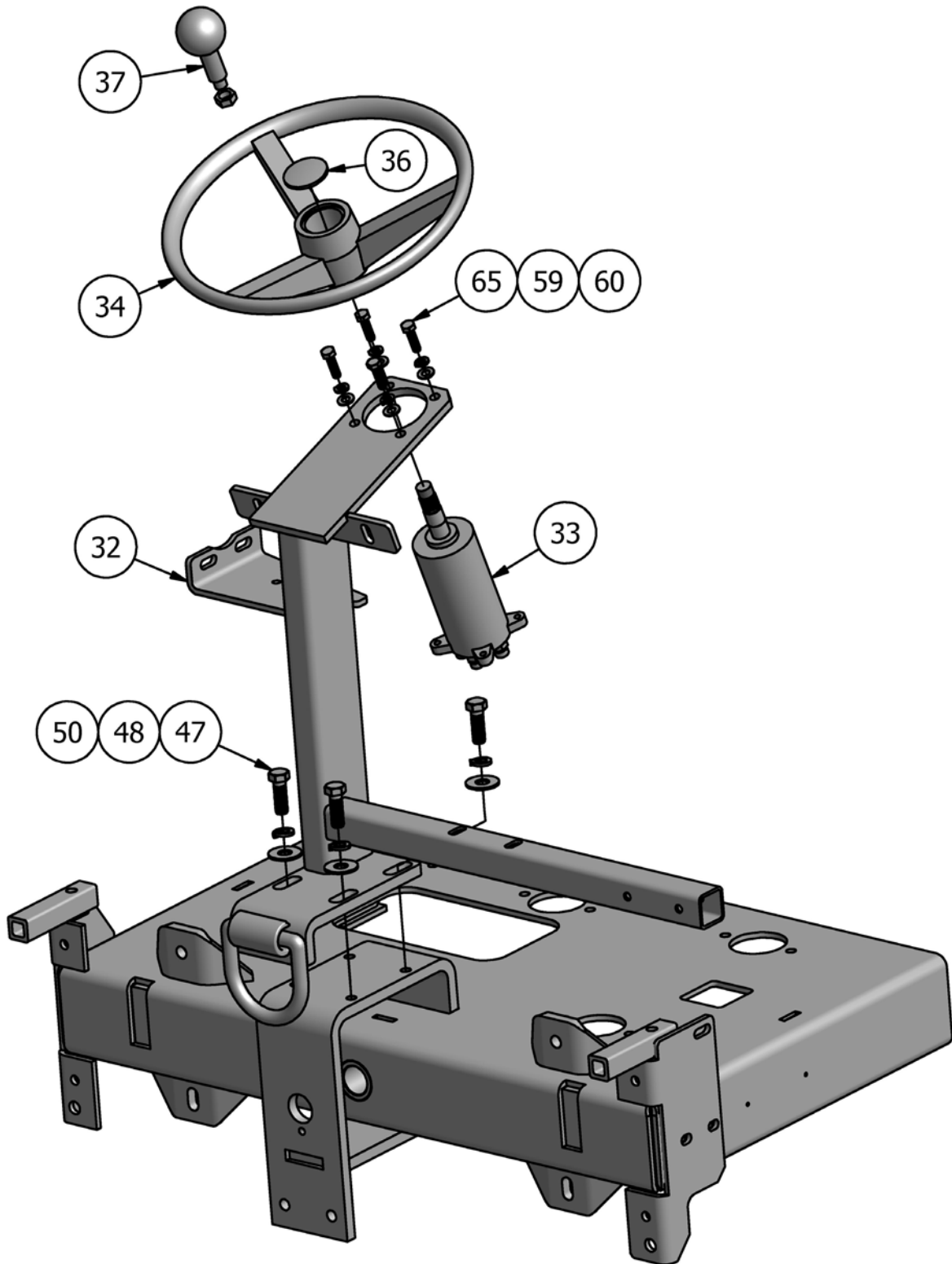


VERSION 5



STEERING AXLE

VERSION 5



STEERING AXLE

STEERING AXLE VERSION 6 - PARTS LIST

SERIAL NUMBER ENDING IN 227 AND ON

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	33429	1 1/4"-18 GA. WASHER
2	2	33468	1 1/4"-14 GA. WASHER
3	2	020DXR016	1 1/4 X 1 METAL/POLYMER BEARING
4	1	020DXR012	1 1/4 X 3/4 METAL/POLYMER BEARING
5	1	95030A360	1 1/4"-12 CASTLE NUT
6	1	0165378	7/32" X 3" COTTER PIN
7	1	60103	1/8" NPT GREASE FITTING, 45
8	1	IN-RA108	REAR AXLE PIVOT PIN
9	2	W006	7/8"-14 CASTLE NUT
10	1	IN-RA130	DRAG LINK TAPERED BALL JOINT
11	1	ES2026R	TAPERED TIE ROD END, RHS
12	2	65078	1/8" X 1-1/2" COTTER PIN
13	1	ES2027L	TAPERED TIE ROD END, LHS
14	1	IN-STR301	STEERING CYLINDER W/ BALL ENDS
15	4	IN-RA112	REAR AXLE WEAR STRIP, OUTER
16	2	IN-RA200	SHIM, REAR AXLE WEAR PAD
17	4	9722K642	SLOTTED SHIM, 2" SQ. X 0.06" THICK
18	1	IND-STR100	STEERING MOUNT
19	1	11077807	STEERING MOTOR
20	1	143123BP	STEERING WHEEL
21	1	CC10BL	STEERING WHEEL CAP
22	1	WSKK	STEERING WHEEL SPINNER KNOB KIT
23	1	11369	3/4"-10 X 4" CAPSCREW PT
24	1	37274	3/4"-10 LOCKNUT
25	1	13103	3/8"-16 X 3/4" CAPSCREW
26	1	15317	5/8"-11 X 3 1/2" CAPSCREW, PT, GR8
27	1	97669A215	5/8"-18 GA SHIM
28	4	97022A247	5/8" ID X 1" OD X 1/8" SHIM
29	1	37272	5/8"-11 LOCK NUT
30	6	13211	1/2"-13 X 2" CAPSCREW
31	3	13209	1/2"-13 X 1 1/2" CAPSCREW PT
32	13	33895	1/2" LOCK WASHER
33	8	33817	1/2" SAE WASHER
34	3	33861	1/2" FLAT WASHER
35	10	36310	1/2"-13 HEX NUT
36	2	0115109	3/8"-16 X 1 1/2" CAPSCREW



STEERING AXLE

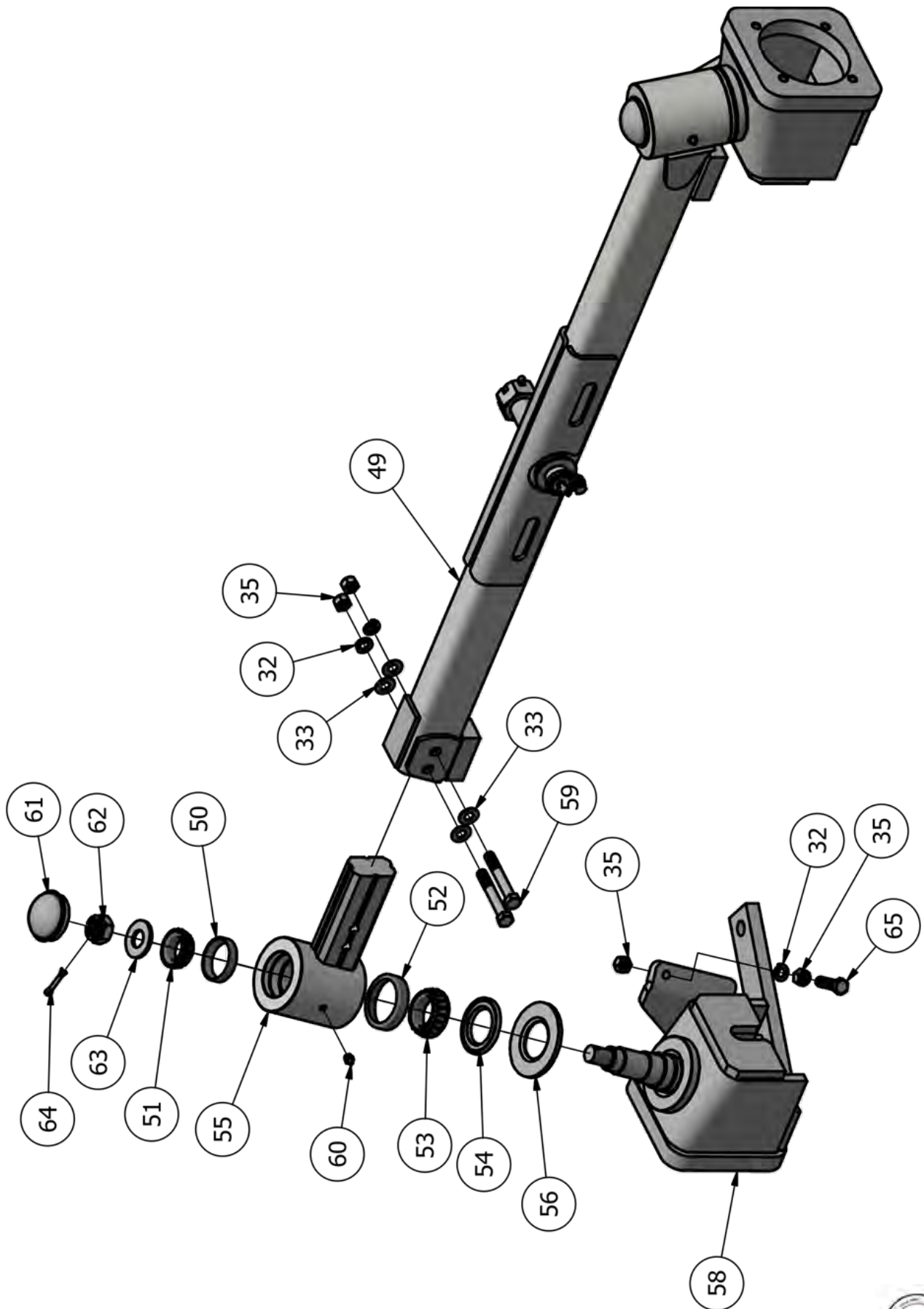
STEERING AXLE VERSION 6 - PARTS LIST

SERIAL NUMBER ENDING IN 227 AND ON

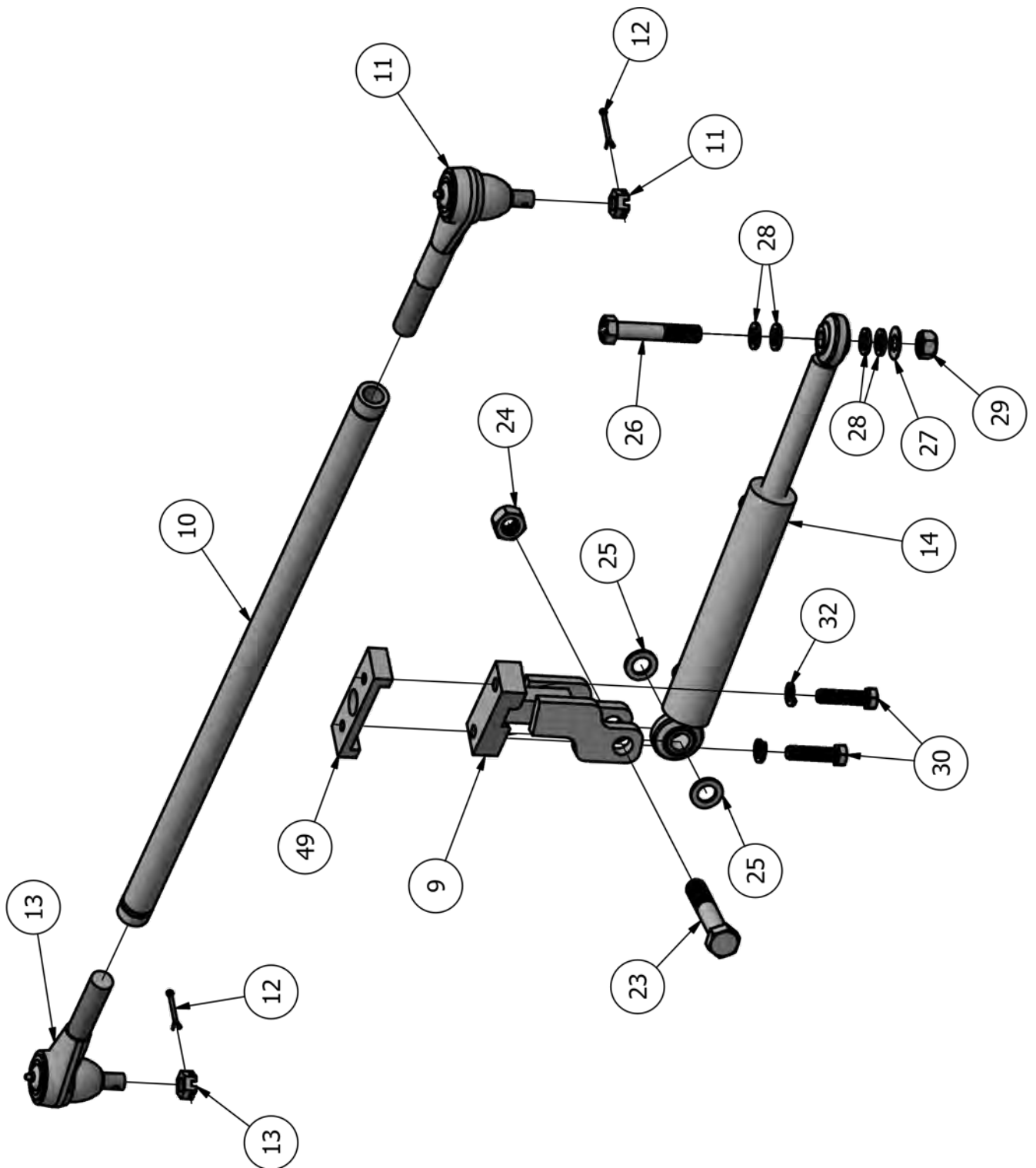
ITEM	QTY	PART NUMBER	DESCRIPTION
37	4	37264	3/8"-16 LOCKNUT
38	4	1124288	3/8"-16 X 1 1/2" FLATHEAD SOCKET SCREW
39	4	24285	3/8"-16 X 7/8" FLAT HEAD SOCKET SCREW
40	3	33893	3/8" LOCK WASHER
41	6	33859	3/8" FLAT WASHER
42	6	33892	5/16" LOCK WASHER
43	4	1133080	5/16" SAE WASHER
44	4	1138617	M8-1.25 X 30mm CAPSCREW
45	1	IN-STR101	STEERING VALVE RELIEF MNT, VER 2
46	2	13063	5/16"-18 X 2 1/2" CAPSCREW PT
47	4	33858	5/16" FLAT WASHER
48	2	36304	5/16"-18 HEX NUT
49	1	IN-RA131	REAR AXLE - TAPERED BEARING
50	2	LM67010	OUTER RACE FOR W004
51	2	W004	OUTER CONE BEARING
52	2	LM501310	INNER RACE FOR W002
53	2	W002	OUTER CONE BEARING
54	2	W001	DUST SEAL
55	2	IN-RA123	REAR AXLE WEAR PAD MOUNT
56	2	2IND-RSP200	REAR SPINDLE THRUST BEARING
57	1	IN-RSP118R	REAR SPINDLE, RHS
58	1	IN-RSP118L	REAR SPINDLE, LHS
59	2	15217	1/2"-13 X 3 1/2" CAPSCREW PT, GR 8
60	2	58794	1/8" NPT GREASE FITTING, ST
61	2	W007	DUST CAP
62	1	JNR78-18	7/8"-18 JAM NUT, RH THREAD
63	2	W005	7/8" FLAT WASHER
64	2	65127	3/16" COTTER PIN
65	2	13210	1/2"-13 X 1 3/4" CAPSCREW
66	1	FV9396	DUAL RELIEF
67	1	IN-RA128	STEERING CYLINDER MOUNT
68	2	97669A400	3/4"-10 GA SHIM
69	1	IN-RA132	REAR AXLE KING PIN BOSS INSERT
70	1	JNL78-18	7/8"-18 JAM NUT, LH THREAD
71	2	33819	5/8" SAE WASHER

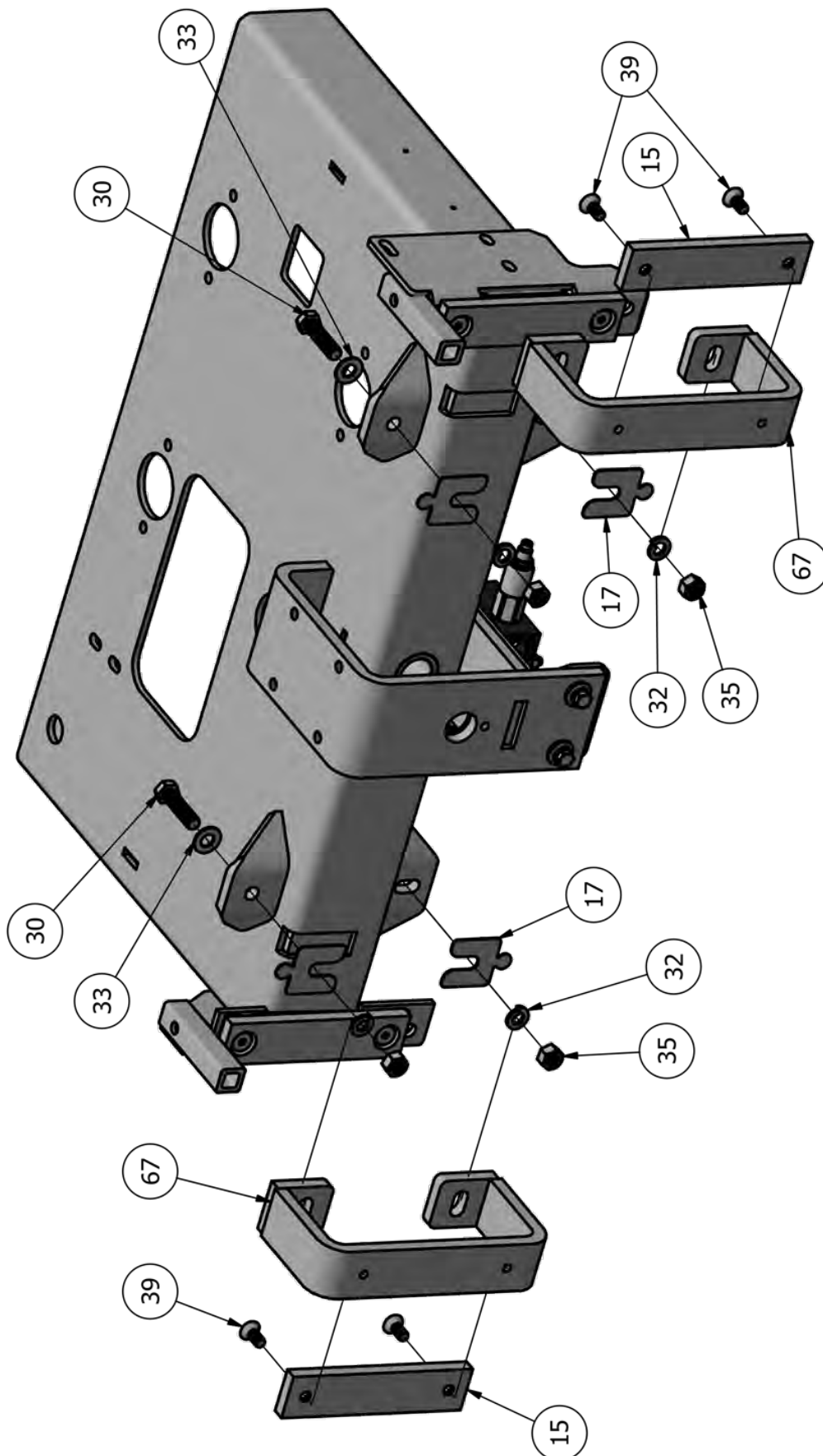


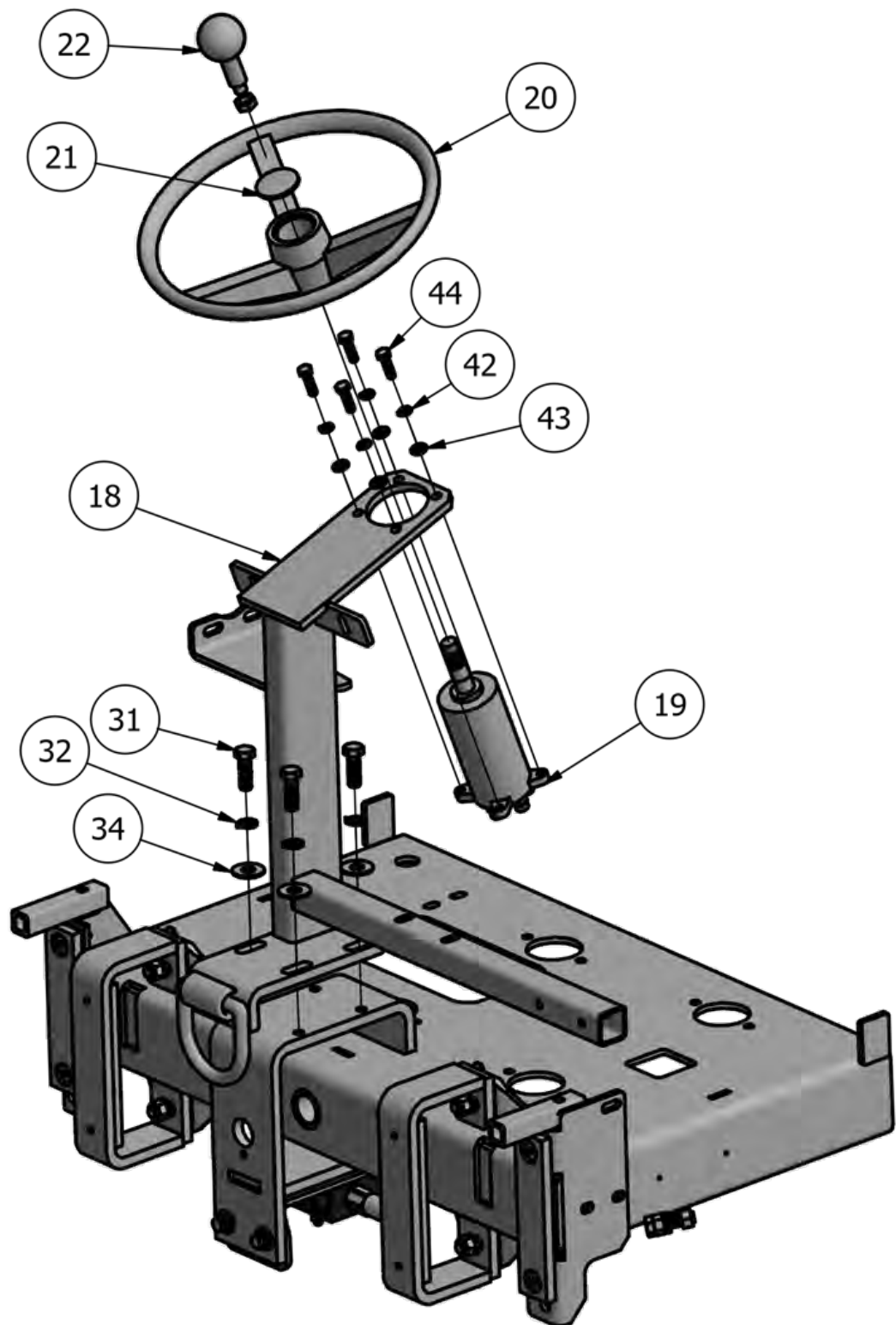
STEERING AXLE



STEERING AXLE







_____ **SECRET** _____

NOTES:

This image shows a full page of blank white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page, providing a guide for writing. There are no margins, text, or other markings on the paper.