

Parts Introduction

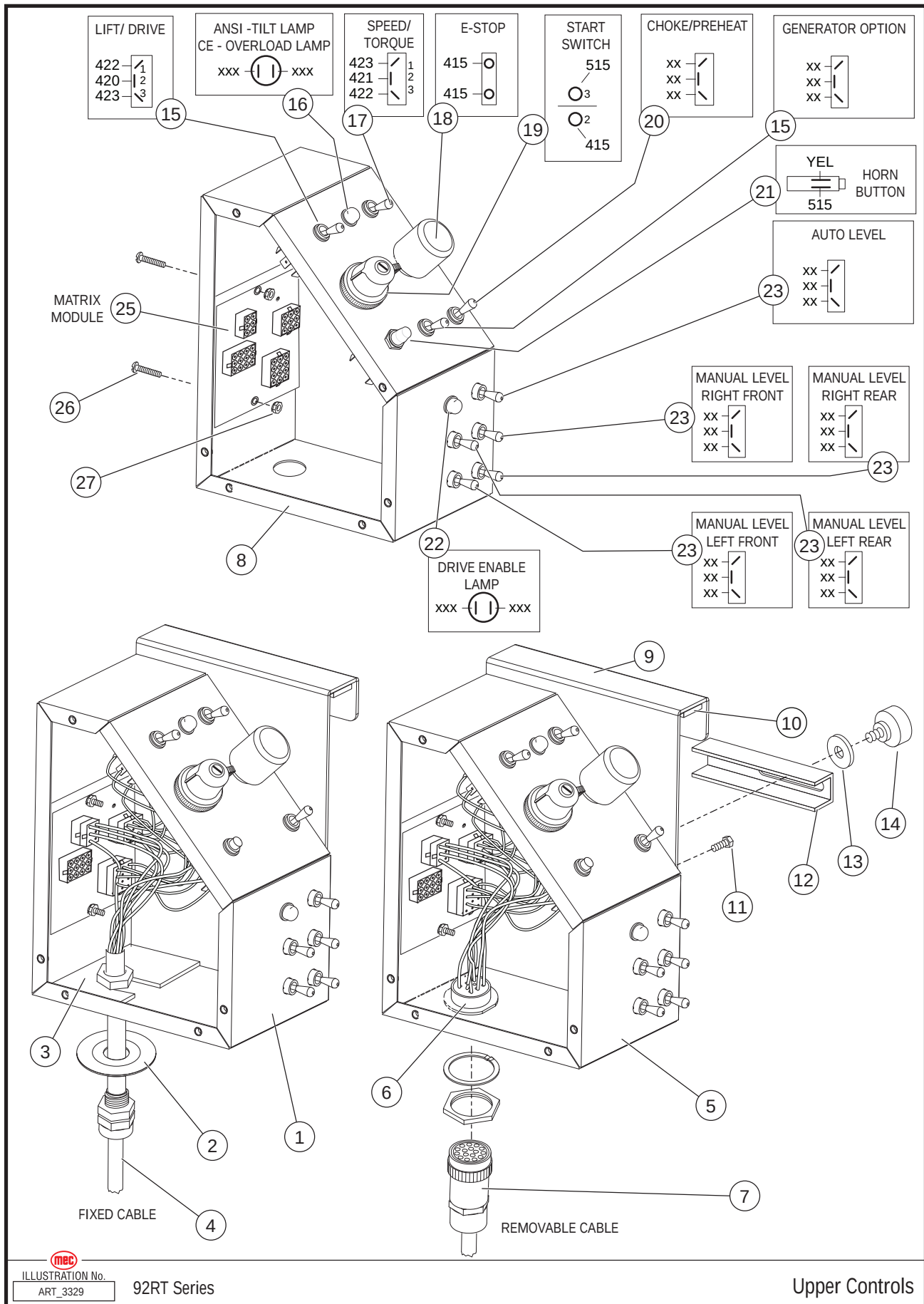
This Parts sections consists of illustrated parts sections and is designed to provide you, the customer, with illustrations and the list of associated parts needed to properly maintain the MEC self-propelled aerial work platform. When used in conjunction with the Service section in this manual and the Operator's Manual (provided separately), this manual will assist you in making necessary adjustments and repairs, and identifying and ordering the correct replacement parts.

All parts represented here are manufactured and supplied in accordance with MEC quality standards.

We recommend that you use genuine MEC parts to ensure proper operation and reliable performance.

To obtain maximum benefits from your MEC Aerial Work Platforms, always follow the proper operating and maintenance procedures. Only trained authorized personnel should be allowed to operate or service this machine. Service personnel should read and study the Operator's, and the Service and Parts Manuals in order to gain a thorough understanding of the unit prior to making any repairs.

Upper Controls



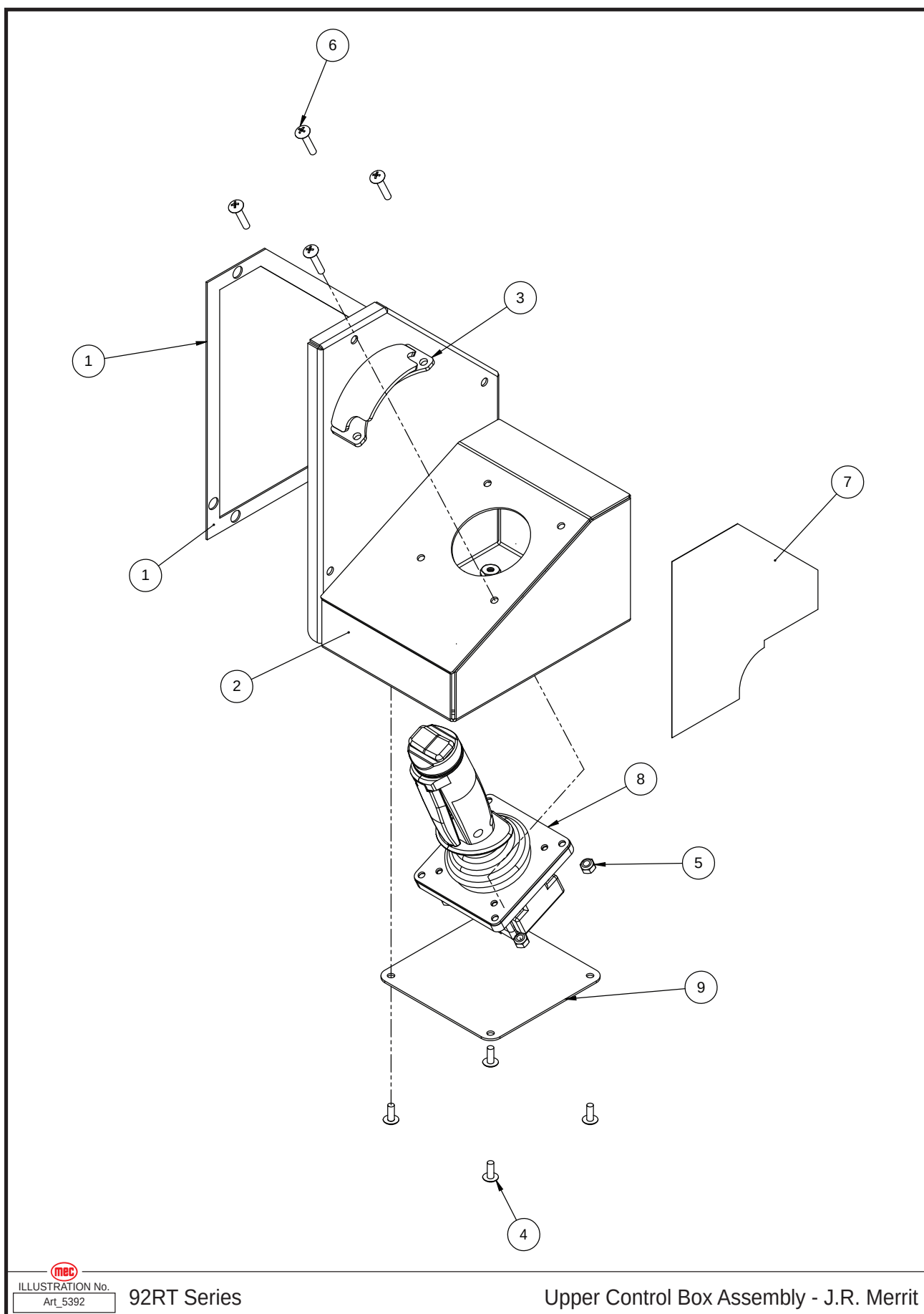
92RT Series

Upper Controls

Item	Part Number	Description	Qty.
Fixed Control Box Assembly			
1	83099	Assembly With Fixed Cable	1
2	16079	Strain Relief Washer	1
3	16120	Mounting Plate	1
4	92434	Cable, Fixed (see Wire Harness, Section 20 - Base)	1
Removable Control Box Assembly			
5	83100	Assembly With Removable Cable	1
6	REF	Harness, Removable (see Wire Harness, Section 20 - Base)	1
7	91780	Cable, Removable (see Wire Harness, Section 20 - Base)	1
All Models			
8	16242	Weldment, Control Box	1
9	13865	Bracket, Control Box Holder	1
10	6350	Tape, Foam	.5 ft
11	50109	Screw, 5/16-18	1
12	13864	Bracket, Control Box Holder	1
13	50234	Washer, 5/16 Fender	1
14	8826	Thumb Screw, 5/16-18, Flower	1
15	6234	Switch, Toggle, Lft/Drive	1
16	9184	Lens, Amber	1
	9188	Light, Bayonet, 14 Volt	1
	9179	Socket, Indicator Light	1
17	6905	Switch, Toggle, Speed/Torque	1
18	7800	Switch, Emergency Stop	1
19	91619	Switch, Start	1
20	5630	Switch, 2-Position Momentary Single Pole	1
21	8044	Switch, Button (Horn option)	1
22	--	Lens, Green	1
	9188	Light, Bayonet, 14 Volt	1
	9179	Socket, Indicator Light	1
23	91954	Switch, 3-Position Momentary	5
24	--	--	--
25	91663	Matrix Module	1
26	50229	Screw, 10-24 x 1.00	2
27	50230	Nut, 10-24 Nylock	2
--	88036	Control Box Upper. ANSI W/Horn	--
--	88037	Control Box Upper. ANSI With Generator	--
--	88038	Control Box Upper. ANSI With Horn And Generator	--
--	88039	Control Box Upper. ANSI JRM Joystick With Horn	--
--	88040	Control Box Upper. ANSI JRM Joystick With Generator	--
--	88041	Control Box Upper. ANSI JRM Joystick With Horn & Generator	--
--	88042	Control Box Upper. CE With Generator	--
--	88043	Control Box Upper. CE With Lights	--
--	88044	Control Box Upper. CE With Generator And Lights	--
--	88045	Control Box Upper. CE JRM Joystick With Generator	--
--	88046	Control Box Upper. CE JRM Joystick With Lights	--
--	88047	Control Box Upper. CE JRM Joystick With Generator & Lights	--

REF - Reference

Upper Control Box Assembly - J.R. Merritt



Item	Part Number	Description	Qty.
1	7875	Gasket	1
2	18660	Joystick Box Weldment	1
3	28542	Palm Rest Weldment	1
4	50191	THMS #10-32X00.50 ZP	4
5	50238	NNYL #10-32 05 Z	4
6	50330	THMS #10-32X01.00 ZP	4
7	90729	Decal, Upper Control Joystick Operations	1
8	94688	Single Axis Joystick W/Trig & R/L Rocker PQ Controls 112N38-249	1
9	27343	Joystick Box Cover	1

Upper Control Box Cover Assembly

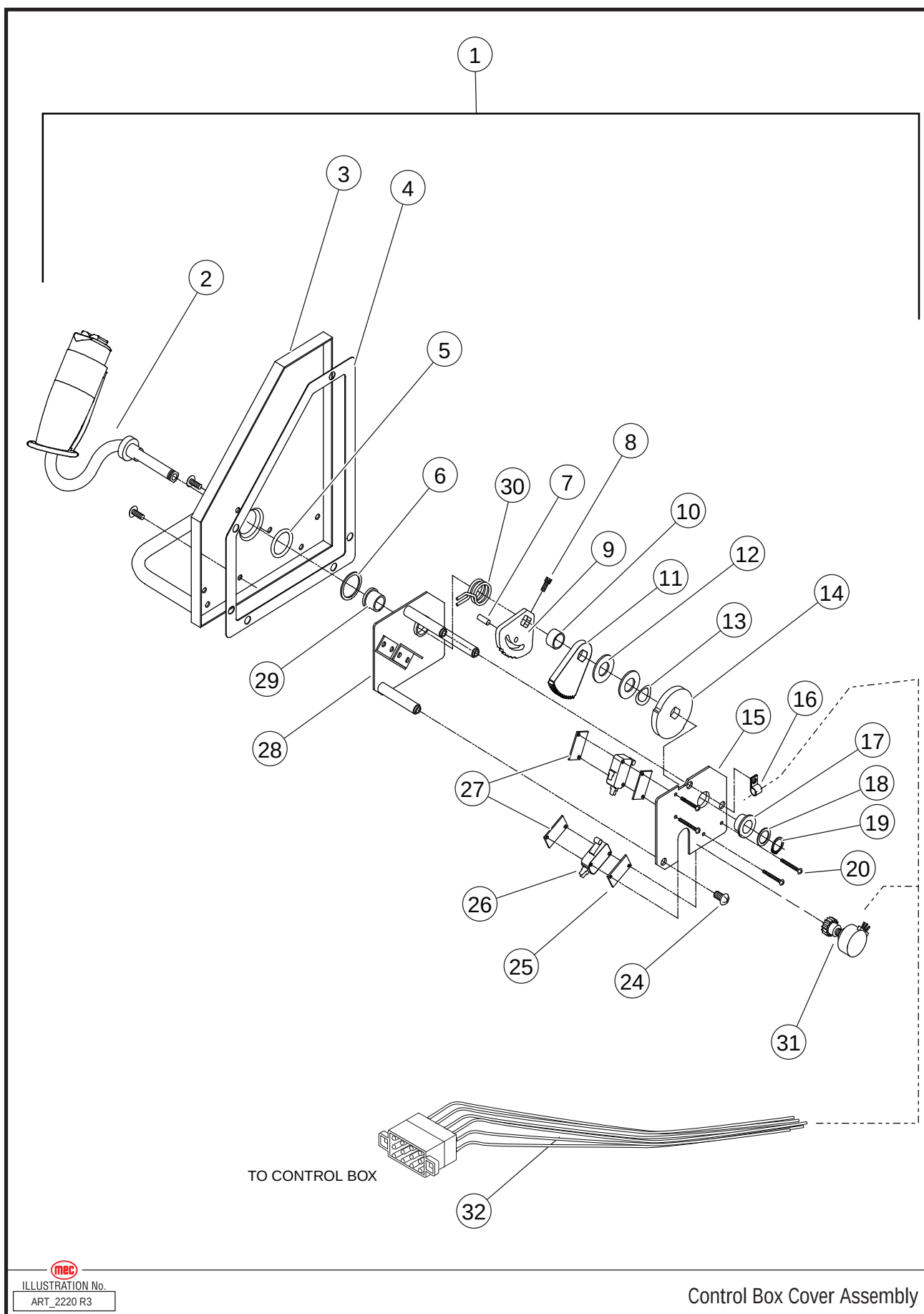


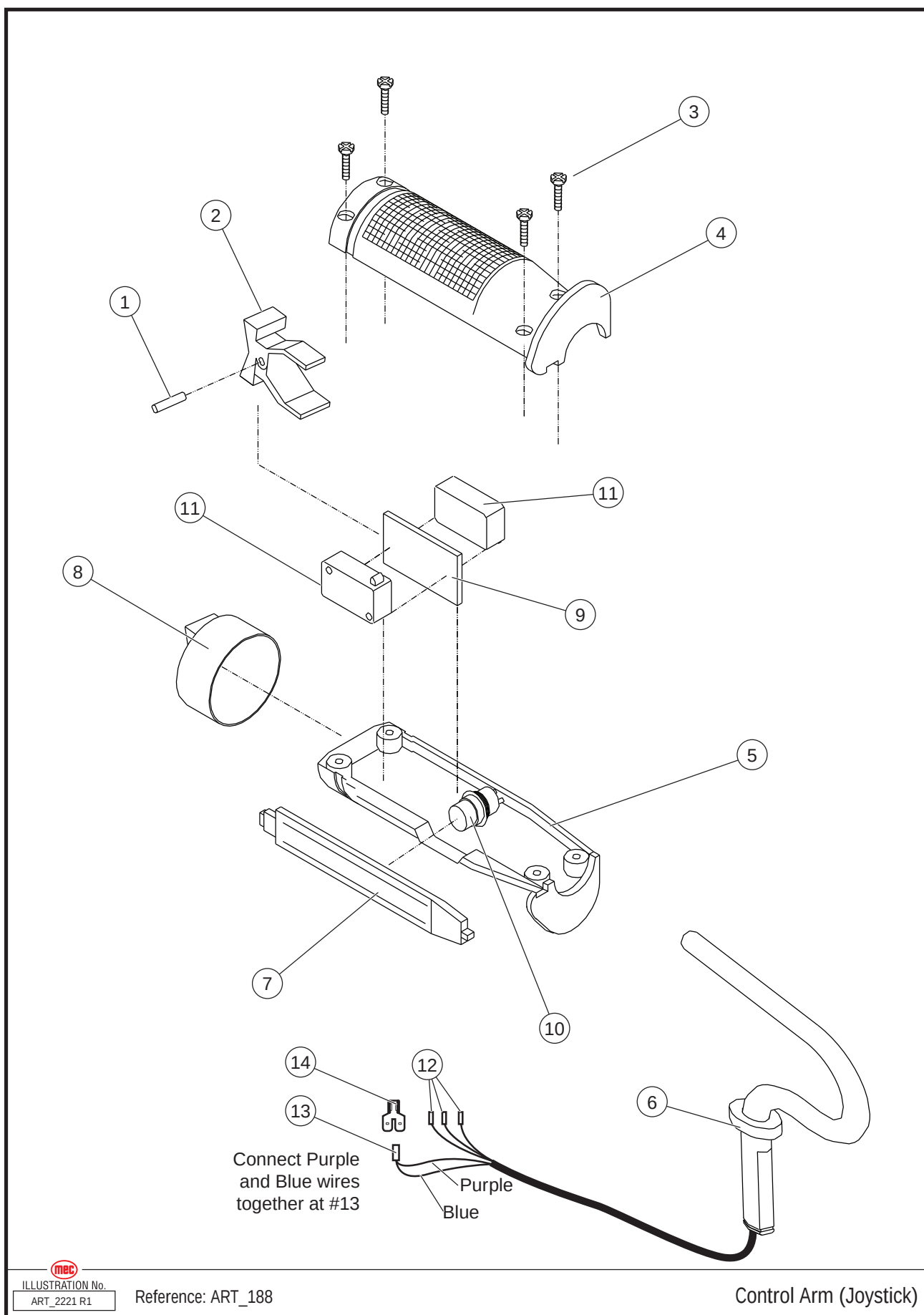
ILLUSTRATION No.
ART_2220 R3

Control Box Cover Assembly

Item	Part Number	Description	Qty.
1	83076	Control Box Cover Assembly	1
2	13647	Joystick Assembly	1
3	3772	Cover	1
4	7875	Gasket	1
5	7882	O-Ring	1
6	HDW3768	Washer, Flat	1
7	1008348	Pin, Hold Down	1
8	50155	Screw, 6–32 x 1/2 inch	1
9	13502	Bracket, Centering	1
10	3763	Spacer, Step	1
11	13402	Gear, large	1
12	HDW8531	Washer, Flat	2
13	HDW7881	Washer, Bevel	1
14	3782	Cam, Directional	1
15	13403	Plate, Bottom	1
16	6917	Clamp, Cable, 1/4 inch	1
17	7818	Bearing, Bronze, Flanged	1
18	HDW3771	Washer, Flat	1
19	5736	Ring, Retaining, 1/2 inch	1
20	50139	Screw, 4-40 x 5/8 inch	4
21	--	--	--
22	--	--	--
23	--	--	--
24	50191	Screw, 10–32 x 1/2 inch	12
25	3764	Plate, Spacer	2
26	8696	Switch, Limit, Micro V7	2
27	3765	Plate, Strap	2
28	3766	Plate, Top	1
29	7819	Bearing, Bornze, Flanged	1
30	8435	Spring, Joystick Centering	1
31	91824	Potentiometer Assembly (includes items 21, 22 & 23)	1
32	REF	Wire Harness, (see Wire Harness, Section 20 - Base)	1

REF - Reference

Upper Control Joystick



Item	Part Number	Description	Qty.
--	92199	Joystick Assembly	--
1	8750	Pin (Service Only)	1
2	8453	Switch Actuator (Service Only)	1
3	HDW8455	Screw (Service Only)	4
4	8752	Grip, Top Half (Service Only)	1
5	8751	Grip, Bottom Half (Service Only)	1
6	13638	Control Arm without wire	1
7	8748	Trigger (Service Only)	1
8	8456	Rocker Boot (Service Only)	1
9	8447	Switch Separator (Service Only)	1
10	8753	Motion Switch, OFF-ON (Service Only)	1
11	8448	Switch (Service Only)	2
12	91839	Amp Socket (not shown)	3
13	92194	Push Connector	1
14	92198	Terminal, Piggyback Connector	1
--	8761	Switch Assembly (not shown) -- includes item #9, item #11 (x2), wire and connectors	--

Lower Controls

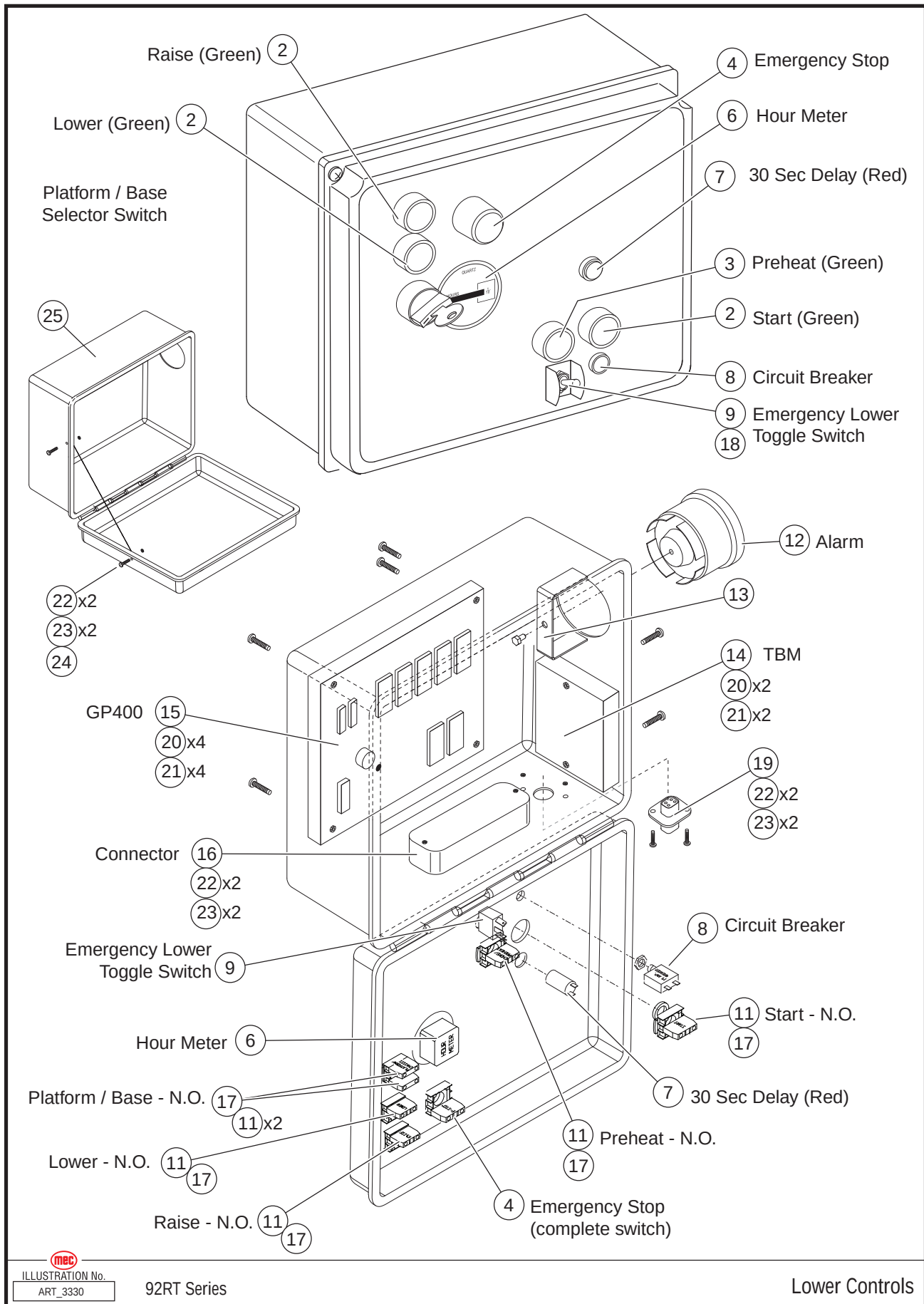


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ART_3330

92RT Series

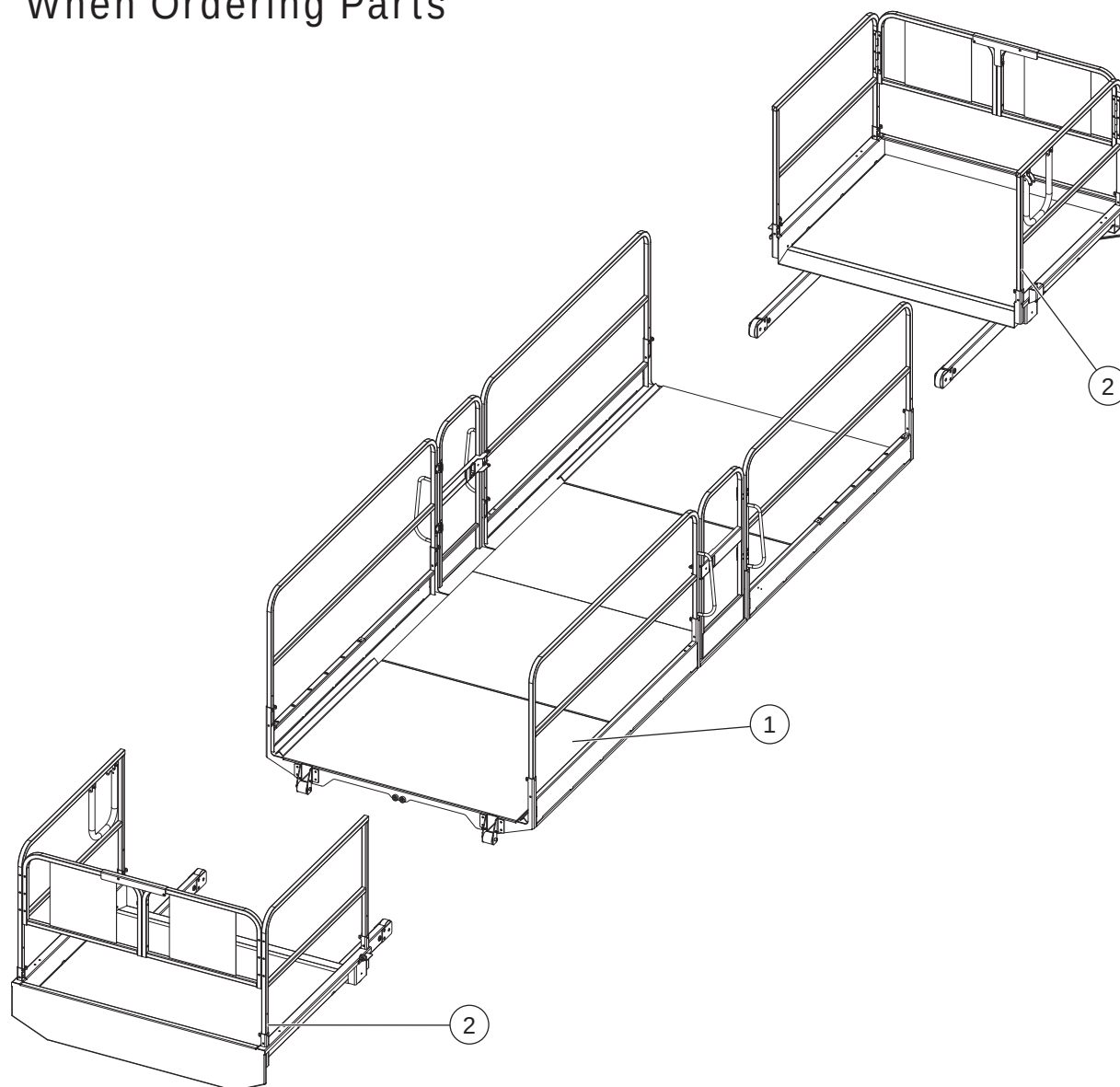
Lower Controls

Item	Part Number	Description	Qty.
--	91179	Lower Control Box Assembly	1
1	9549	Switch, 3-Position, Keyed	1
2	91667	Switch, Button, Green	4
3	--	--	--
4	7800	Switch, Emergency Stop	1
5	--	--	--
6	91704	Hour Meter	1
7	9183	Lens, Red	1
	9188	Light, Bayonet, 14 Volt	1
	9179	Socket, Indicator Light	1
8	7235	Circuit Breaker	1
9	5630	Switch, Toggle, 1 Pole 2 Position, Emergency Down	1
10	--	--	--
11	8082	Contact Block, N. O.	7
12	91711	Alarm, 107dB	1
13	17082	Bracket, Alarm Mount	1
14	91838	Terminal Block Module (TBM)	1
15	91659	System Controller, GP400	1
16	91887	Deutsch Connector, DRC 12 70P	1
17	90714	Contact Base	6
18	1313	Switch Guard	1
19	91290	Deutsch Connection, DT4-4P-L012	1
20	50229	Screw, 10-24 x 1.00	6
21	50230	Nut, 10-24 Nylock	6
22	50233	Screw, 8-32 x 1.00	6
23	50231	Nut, 8-32 Nylock	6
24	91921	Lanyard	1
25		Control Box	1
--	REF	Harness -- See Section 20 - Base	--

REF - Reference

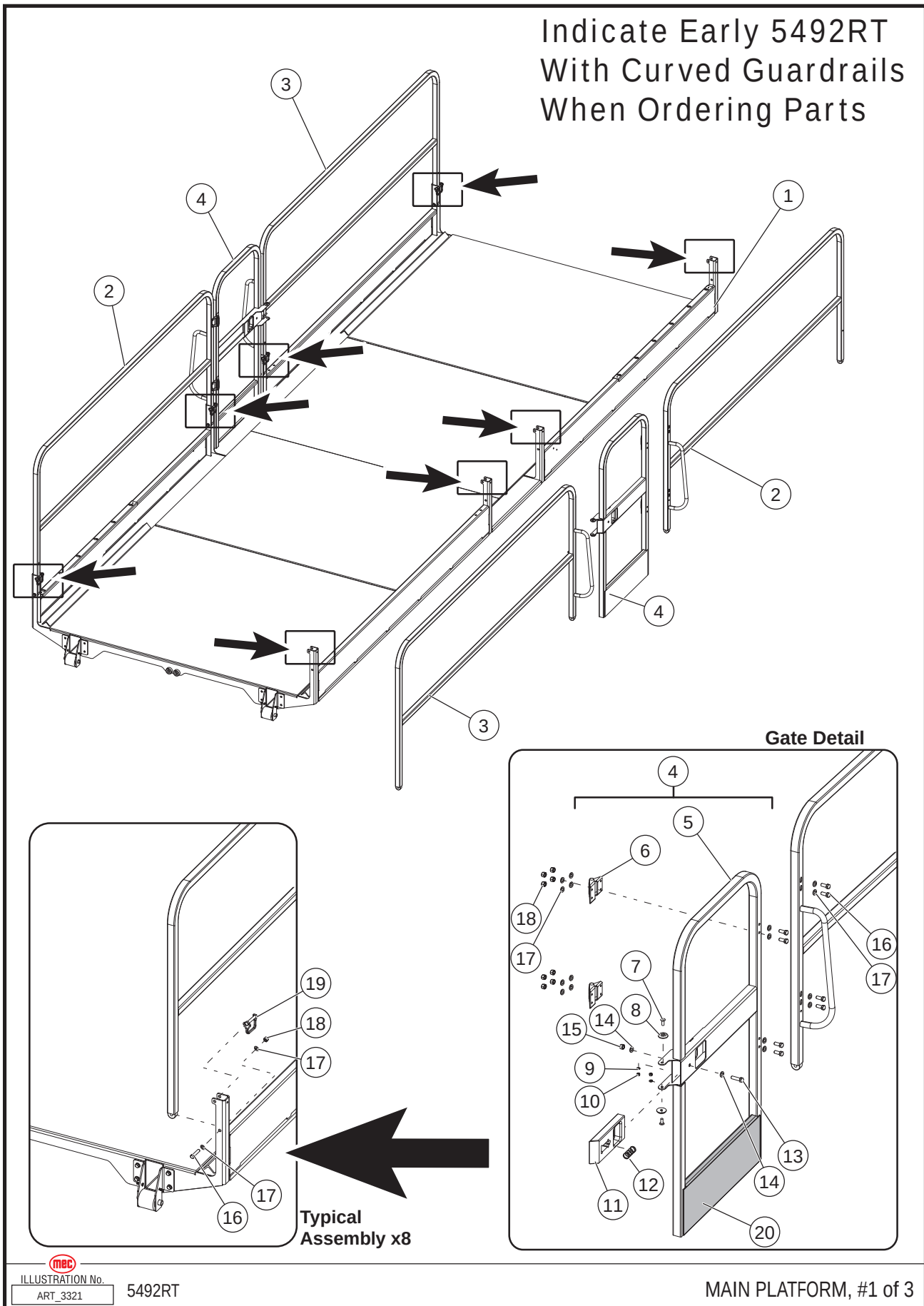
Platform, Basic Assembly, Early 5492RT

Indicate Early 5492RT
With Curved Guardrails
When Ordering Parts



Item	Part Number	Description	Qty.
--	84120	Platform/Guardrail Assembly	1
1	84122	Main Platform Assembly	1
2	84124	Platform Extension Assembly	2

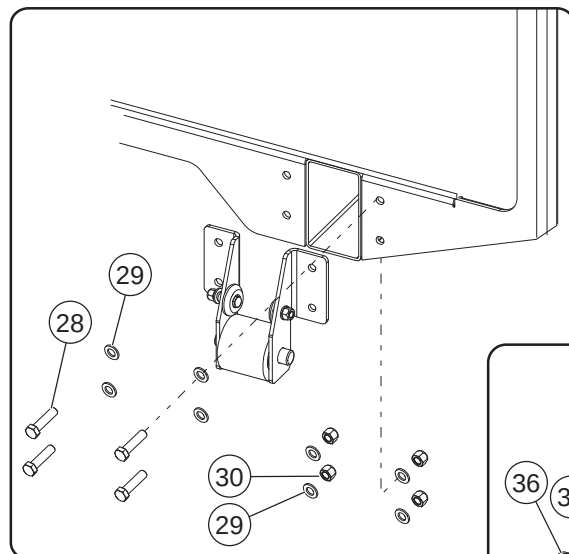
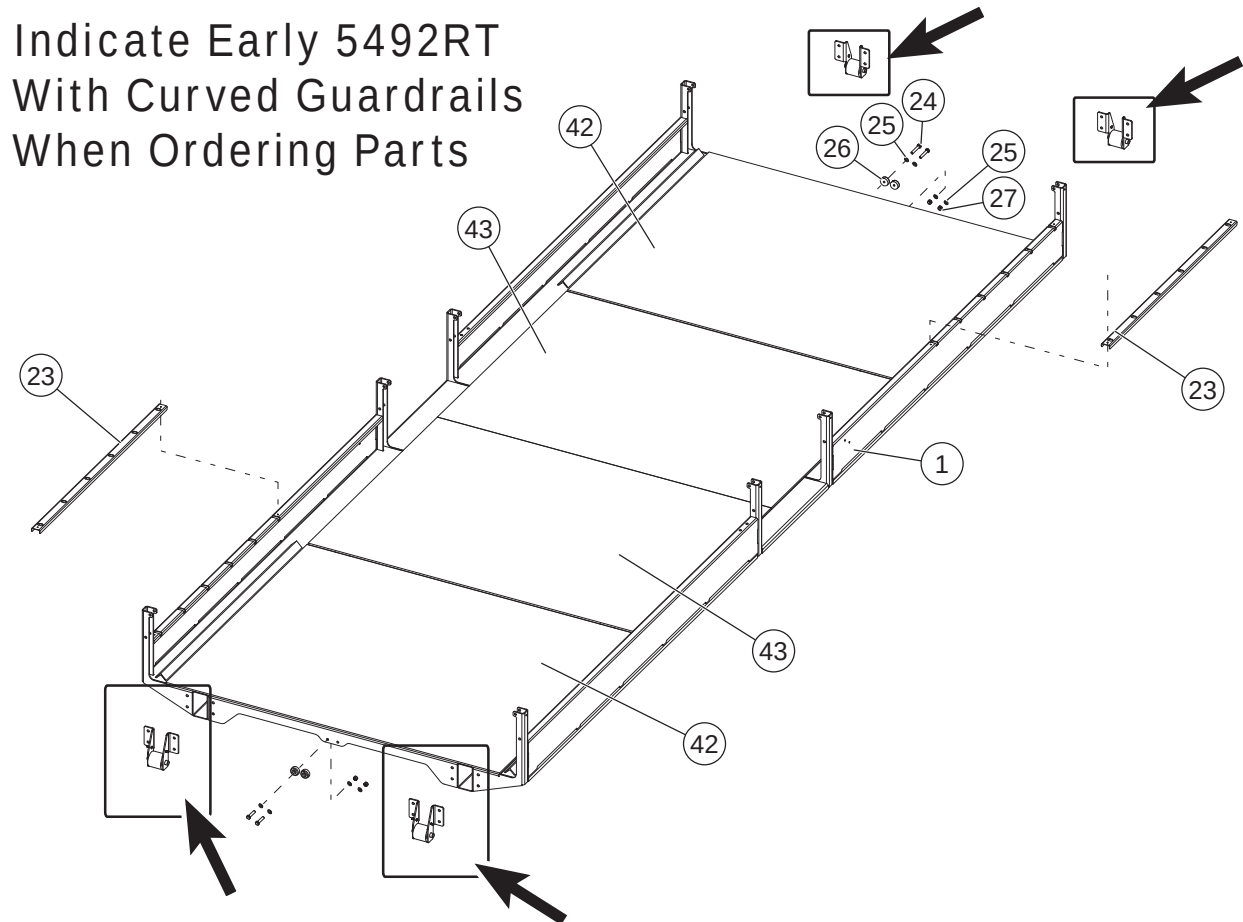
Platform, Drawing 1 of 3, Early 5492RT



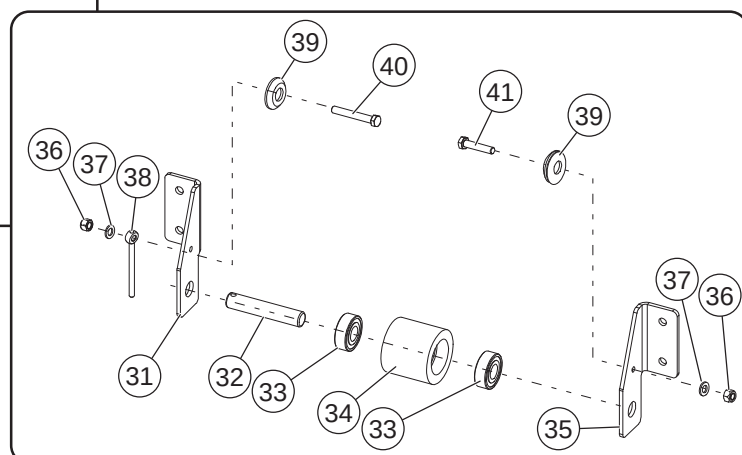
Item	Part Number	Description	Qty.
--	84122	Main Platform Assembly	--
1	17750	Platform Weldment	1
2	17759	Side Rail Weldment	2
3	17757	Side Rail Weldment	2
4	84125	Gate Assembly	2
Quantities for items #5 through #15 indicate the number needed per Gate Assembly (item #4)			
5	17758	Gate Weldment, 23.25" -- Measure Before Ordering	1
	16810	Gate Weldment, 22.5" -- Measure Before Ordering	1
6	91629	Gate Hinge	2
--	17767	Spacer (not shown)	2
7	50306	Bolt, Taper Head 1/4-20 x .75	2
8	16788	Slide Bumper	2
9	--	--	--
10	50166	Nut, 1/4-20 Nylock	2
11	16799	Gate Latch	1
12	7408	Spring, Gate Latch	1
13	50036	Bolt, M10 x 50	1
14	50000	Washer, M10	10
15	50048	Nut, M8 Nylock	1
16	50021	Bolt, HHCS M10 x 55	16
17	50002	Washer, M10 Std	32
18	50053	Nut, M10 Nylock	16
19	50182	Clip Fastener, 3/8 X 2	8
20	17767	Gate Toe Board	2
21	--	--	--
22	--	--	--

Platform, Drawing 2 of 3, Early 5492RT

Indicate Early 5492RT
With Curved Guardrails
When Ordering Parts



Typical
Assembly x4



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ILLUSTRATION No. 5492RT
ART_3320

MAIN PLATFORM, #2 of 3

Item	Part Number	Description	Qty.
--	84122	Main Platform Assembly	--
23	17907	Cap, Extension Deck Stop	2
24	50214	Bolt, M6 x 30	4
25	50000	Washer, M6 Std	8
26	17400	Recess Bumper, 5/16" Bore	4
27	50047	Nut, M6 Nylock	4
28	50031	Bolt, M8-1.25 x 25	16
29	50001	Washer, M8 Std	32
30	50048	Nut, M8 Nylock	16
31	16794	Roller Bracket, Left	4
32	16797	Roller Shaft, Main Deck	4
33	91593	Bearing, .75 id x 1.7813 od x .6094 w	8
34	16798	Deck Roller - Main Deck	4
35	16796	Roller Bracket, Right	4
36	50166	Nut, 1/4-20 Nylock	8
37	50001	Washer, M8	4
38	92270	Pin Keeper	4
39	18165	Slide Bumper	8
40	50194	Bolt, Taper Head 1/4-20 x 1	4
41	50306	Bolt, Taper Head 1/4-20 x .75	4
42	17340	Deck Plate, Slide	2
43	17339	Deck Plate, Center	2

Platform, Drawing 3 of 3, Early 5492RT

Indicate Early 5492RT
With Curved Guardrails
When Ordering Parts

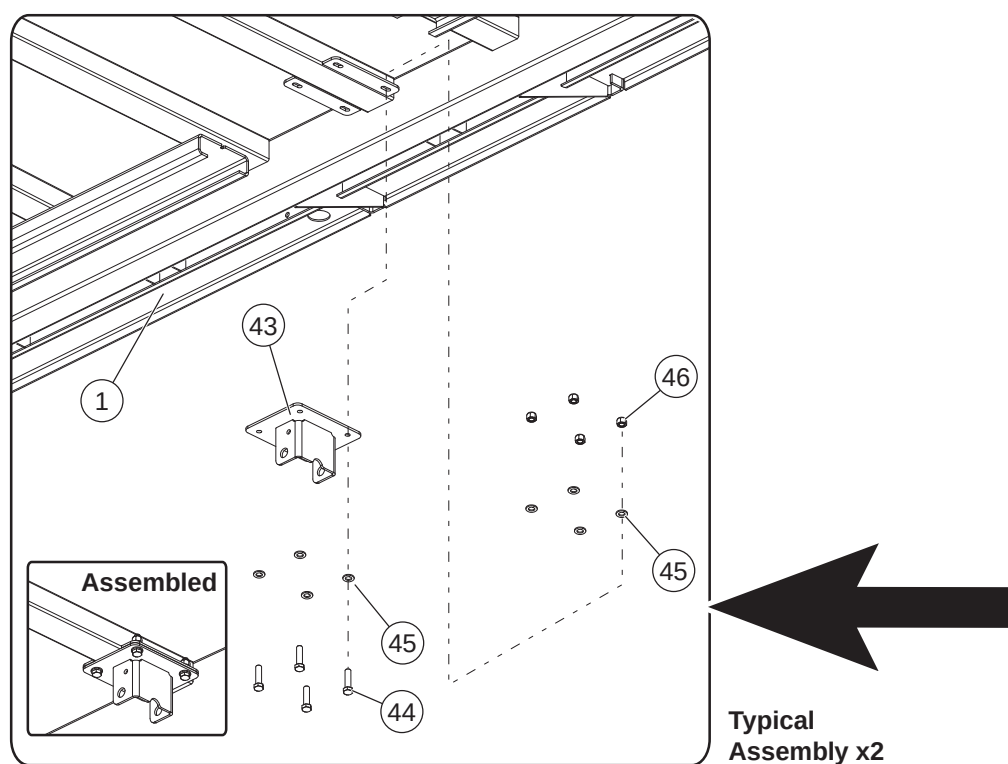
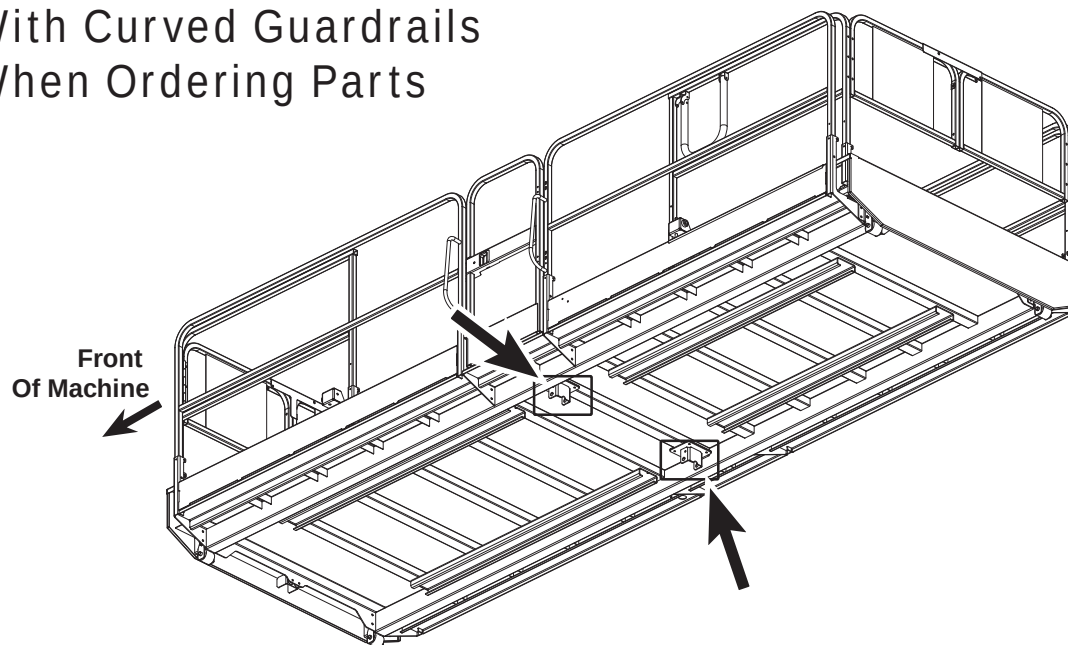


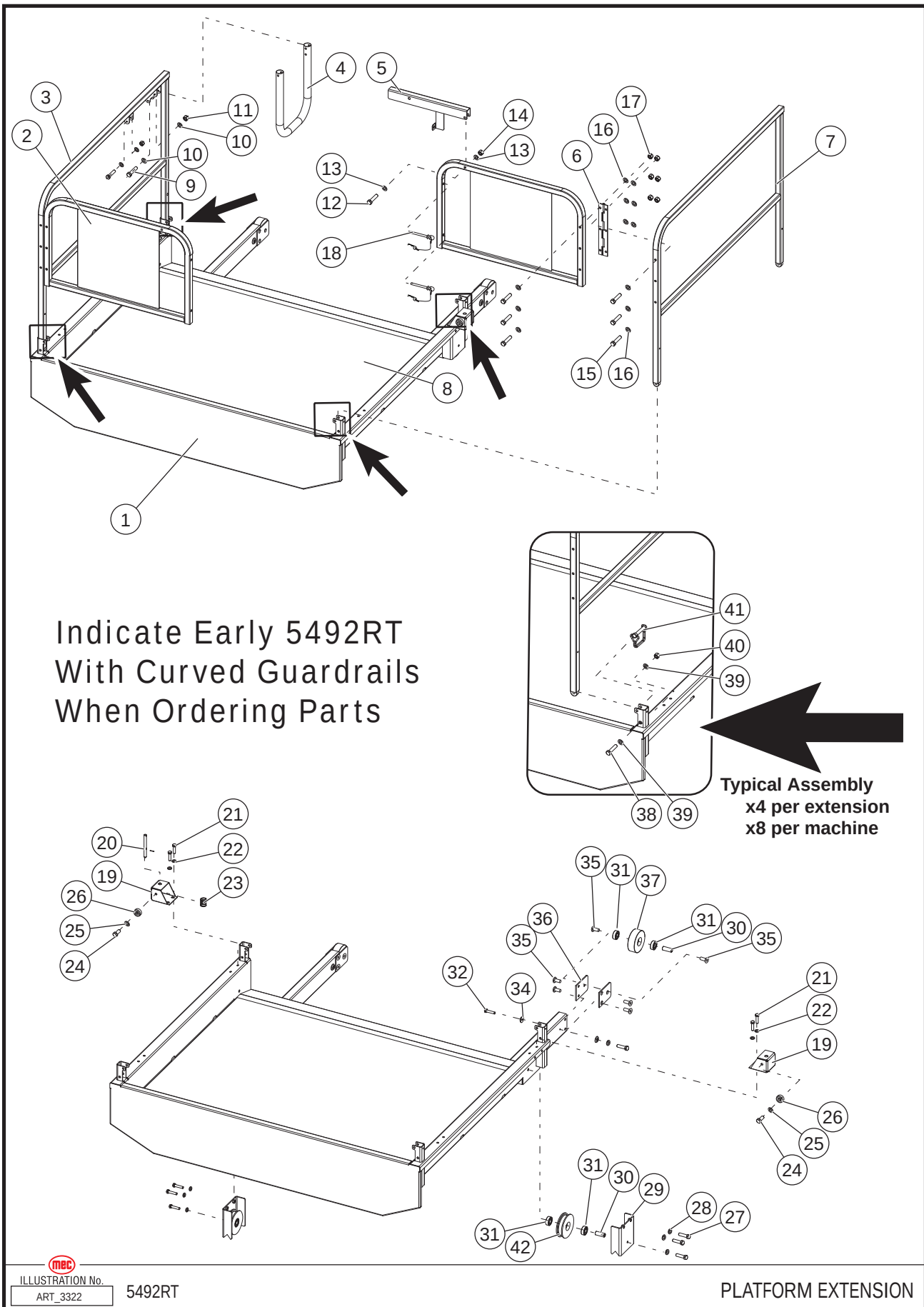
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ART_3327

5492RT

MAIN PLATFORM, #3 of 3

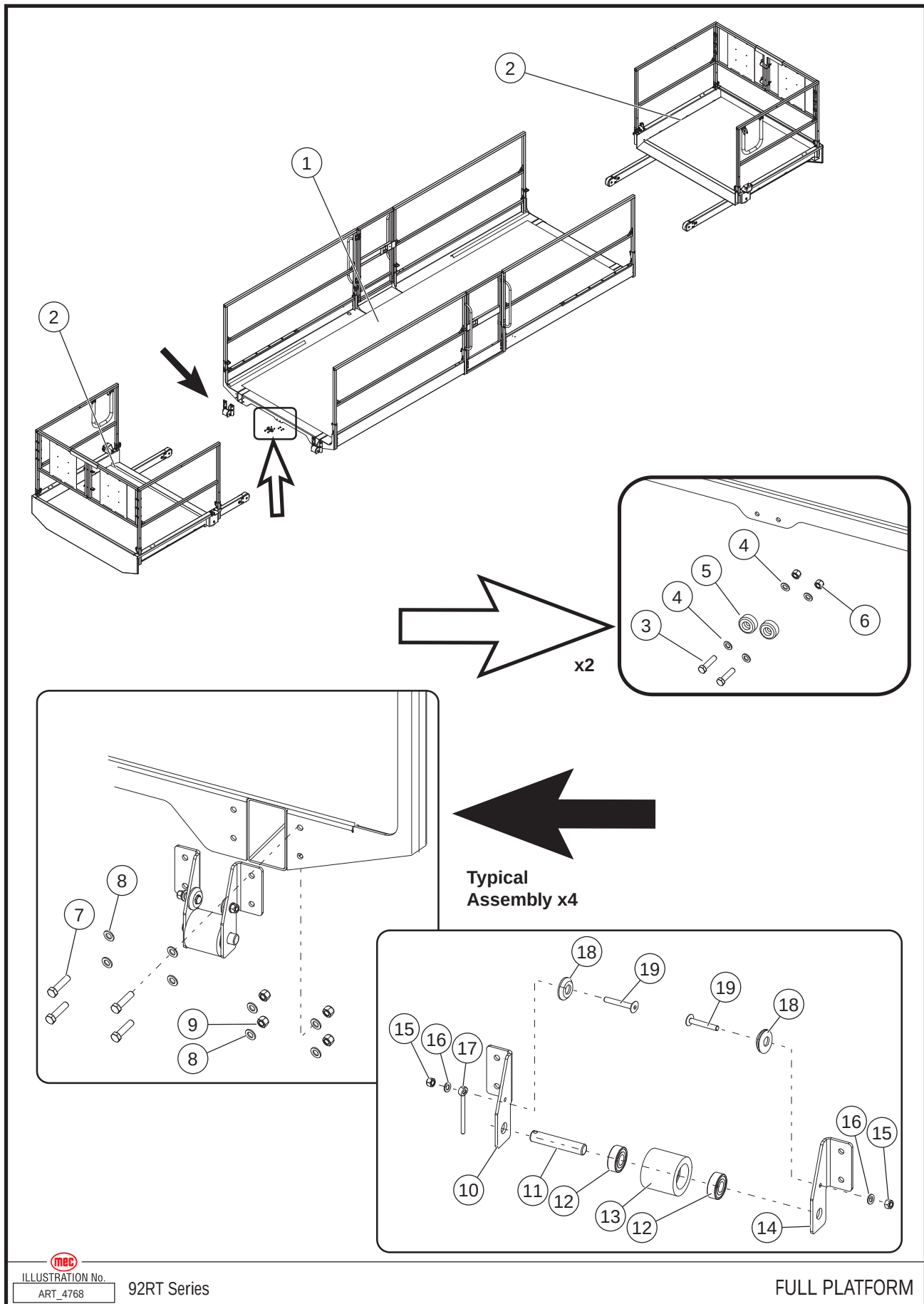
Item	Part Number	Description	Qty.
--	84122	Main Platform Assembly	--
43	17755	Centering Bracket	2
44	50116	Bolt, M10 x 25	8
45	50002	Washer, M10 Standard	16
46	50053	Nut, M10 Nylock	8

Platform Extension, Early 5492RT



Item	Part Number	Description	# Per Assembly	# Per Machine
--	84124	Platform Extension Assembly	--	--
1	16786	Extension Deck	1	2
2	17762	End Rail	2	4
3	17760	Side Rail	1	2
4	17364	Tube Handle, Extension Deck	4	8
--	7184	Cable, Coated and Rolled	4.5 ft	9 ft
--	8814	Sleeve, Aluminum Oval	2	4
--	50125	Bolt, M6 x 55	1	2
--	50047	Nut, N6 Nylock	1	2
5	17341	Gate Bracket	1	2
6	17830	Hinge	2	4
7	17761	Side Rail	1	2
8	16795	Deck Plate, Extension Deck, 50" x 65.5" -- Measure Before Ordering	1	2
	17778	Deck Plate, Extension Deck, 48" x 64" -- Measure Before Ordering	1	2
9	50125	Bolt, M6 x 55	2	4
10	50000	Washer, M6 Std	4	8
11	50047	Nut, N6 Nylock	2	4
12	50020	Bolt, M10 x 50	1	2
13	50002	Washer, M10	2	4
14	50049	Nut, M10 Nylock	1	2
15	50015	Bolt, M8 x 50	12	24
16	50001	Washer, M8 Std	24	48
17	50048	Nut, M8 Nylock	12	24
18	91284	Pin, Gate Closure	2	4
19	17693	Deck Stop	2	4
20	17414	Pin, Deck Extension Lock	1	2
21	50033	Bolt, HHCS M10 x 25	2	4
22	50002	Washer, M10 Std	2	4
23	92218	Spring	1	2
24	50214	Bolt, M6 x 30	2	4
25	50000	Washer, M6 Std	2	4
26	17400	Recess Bumper, 5/16" Bore	2	4
27	50219	Bolt, 3/8-16 x .75	6	12
28	50002	Washer, M10 Std	6	12
29	17756	Roller Bracket	2	4
30	16791	Roller Shaft	4	8
31	91593	Bearing .75id 1.7813od .6094w	8	16
32	50306	Bolt, FSCS 1/4-20 x .75	4	8
33	--	--	--	--
34	16788	Slide Bumper	4	8
35	HDW91607	Bolt, FHSCS 3/8-16 x .75	12	24
36	16779	Roller Mount	4	8
37	16792	End Roller, Extension Deck	2	4
38	50021	Bolt, HHCS M10 x 55	4	8
39	50002	Washer, M10 Std	8	16
40	50053	Nut, M10 Nylock	4	8
41	50182	Clip Fastener, 3/8 X 2	4	8
42	17815	Track Roller, Extension Deck	2	4

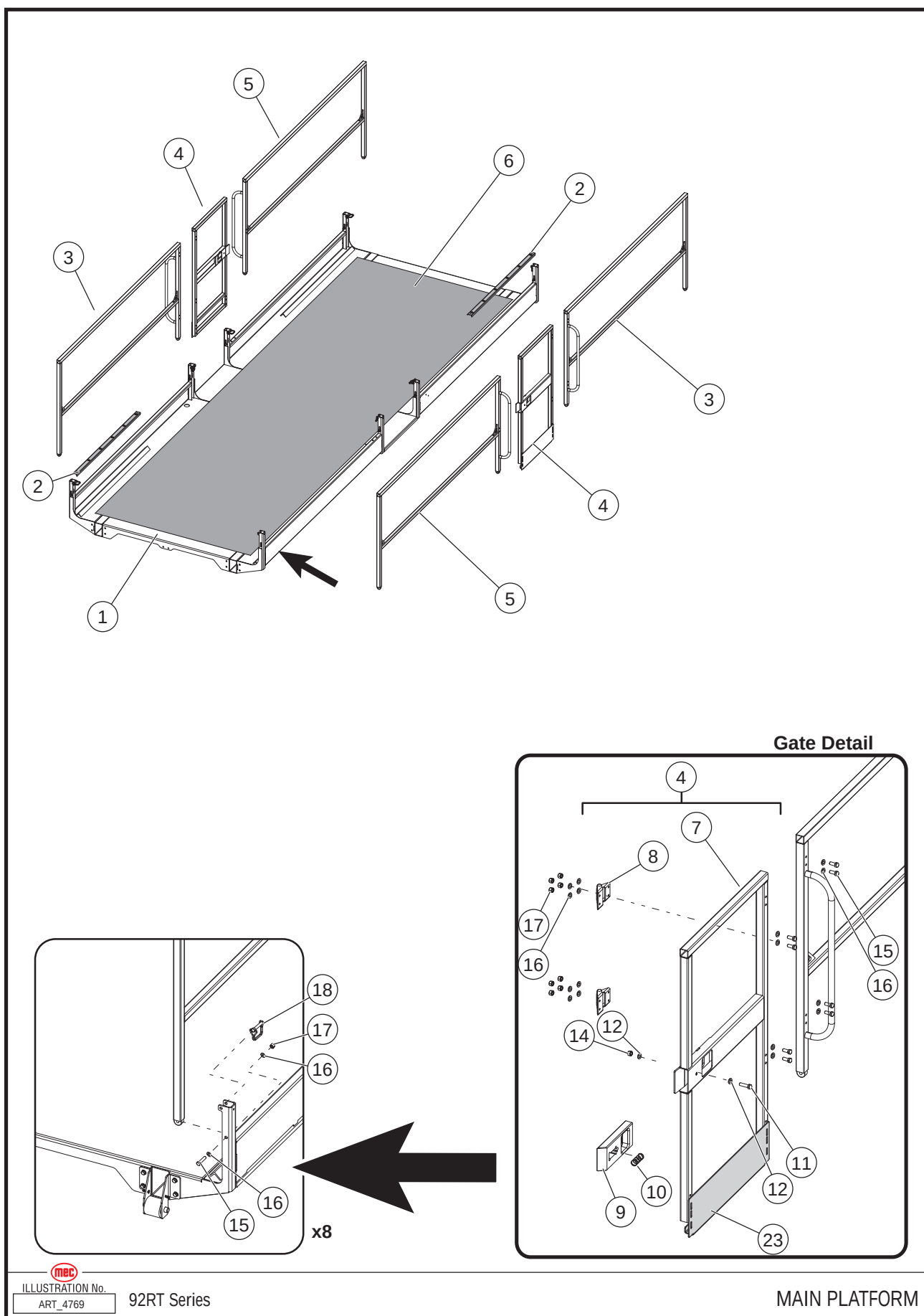
Platform, Basic Assembly, Later 5492RT, 3392RT, 6092RT



Item	Part Number	Description	Qty.
1	REF	Main Platform Assembly	1
2	84124	Extension Deck Assembly	2
3	50214	Bolt, M6 x 30	4
4	50000	Washer, M6 Std	8
5	17400	Recess Bumper, 5/16" Bore	4
6	50047	Nut, M6 Nylock	4
7	50031	Bolt, M8-1.25 x 25	16
8	50001	Washer, M8 Std	32
9	50048	Nut, M8 Nylock	16
10	16794	Roller Bracket, Left	4
11	16797	Roller Shaft, Main Deck	4
12	91593	Bearing, .75 id x 1.7813 od x .6094 w	8
13	16798	Deck Roller - Main Deck	4
14	16796	Roller Bracket, Right	4
15	50166	Nut, 1/4-20 Nylock	8
16	50001	Washer, M8	4
17	92270	Pin Keeper	4
18	17688	Slide Bumper	8
19	50194	Bolt, Taper Head 1/4-20 x 1	4

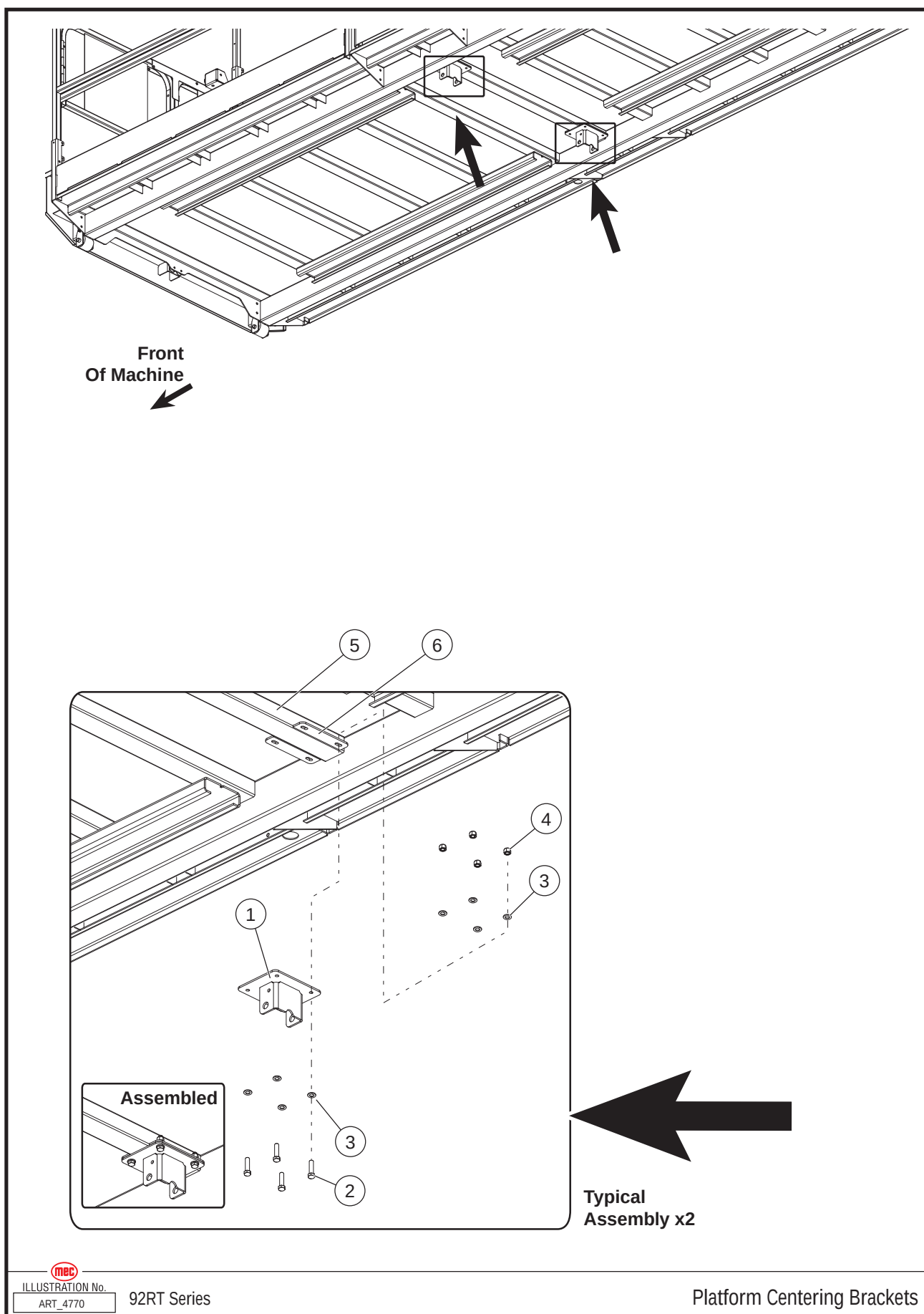
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Main Platform, Later 5492RT, 3392RT, 6092RT



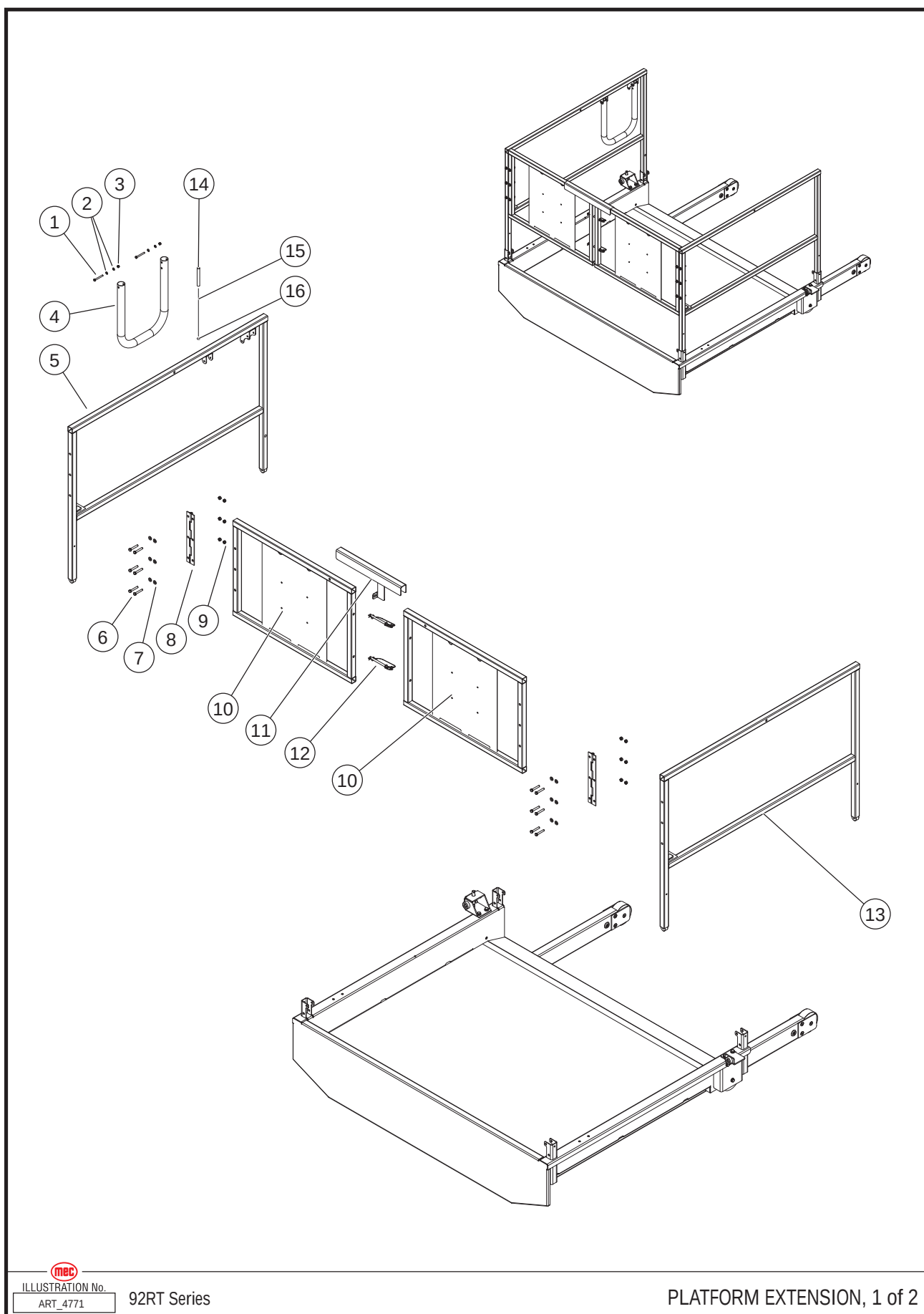
Item	Part Number	Description	Qty.
1	17772	Main Platform Weldment	1
2	17907	Cap, Extension Deck Stop	2
3	17759	Side Rail Weldment	2
4	--	Gate Assembly	2
5	17757	Side Rail Weldment	2
6	17769	Deck Plate	1
Quantities for following item indicate the number needed per location			
7	22366	Gate Weldment	1
8	91629	Gate Hinge	2
--	17767	Spacer (not shown)	2
9	16799	Gate Latch	1
10	16800	Spring, Gate Latch	1
11	50015	Bolt, M8 x 50	1
12	50001	Washer, M8	10
13	--	--	--
14	50048	Nut, M8 Nylock	1
15	50021	Bolt, HHCS M10 x 55	16
16	50002	Washer, M10 Std	32
17	50053	Nut, M10 Nylock	16
18	50182	Clip Fastener, 3/8 X 2	8
19	22349	Gate Toe Board	2

Platform Centering Brackets, Later 5492RT, 3392RT, 6092RT



Item	Part Number	Description	Qty.
1	17755	Centering Bracket	2
2	50116	Bolt, M10 x 25	8
3	50002	Washer, M10 Standard	16
4	50053	Nut, M10 Nylock	8
5	17790	Cross Tube - Main Deck	1
6	17811	Bracket, Mount - Centering Link	4

Platform Extension, 1 of 2, Later 5492RT, 3392RT, 6092RT



Item	Part Number	Description	Qty.
Quantities listed are per extension; 2 extensions per machine.			
1	50125	Bolt, M6 x 55	2
2	50000	Washer, M6 Std	4
3	50047	Nut, M6 Nylock	2
4	17364	Extension Handle	1
5	17760	Guardrail, Right	1
6	50015	Bolt, M8 x 50	12
7	50001	Washer, M8 Std	12
8	17830	Hinge	2
9	50048	Nut, M8 Nylock	12
10	16786	End Panel	2
11	17341	Gate Bracket	1
12	91284	Hitch Pin	2
13	17761	Guardrail, Left	1
14	8814	Sleeve	2
15	7184	Wire Cable	87"
16	50472	Spring	1

Platform Extension, 2 of 2, Later 5492RT, 3392RT, 6092RT

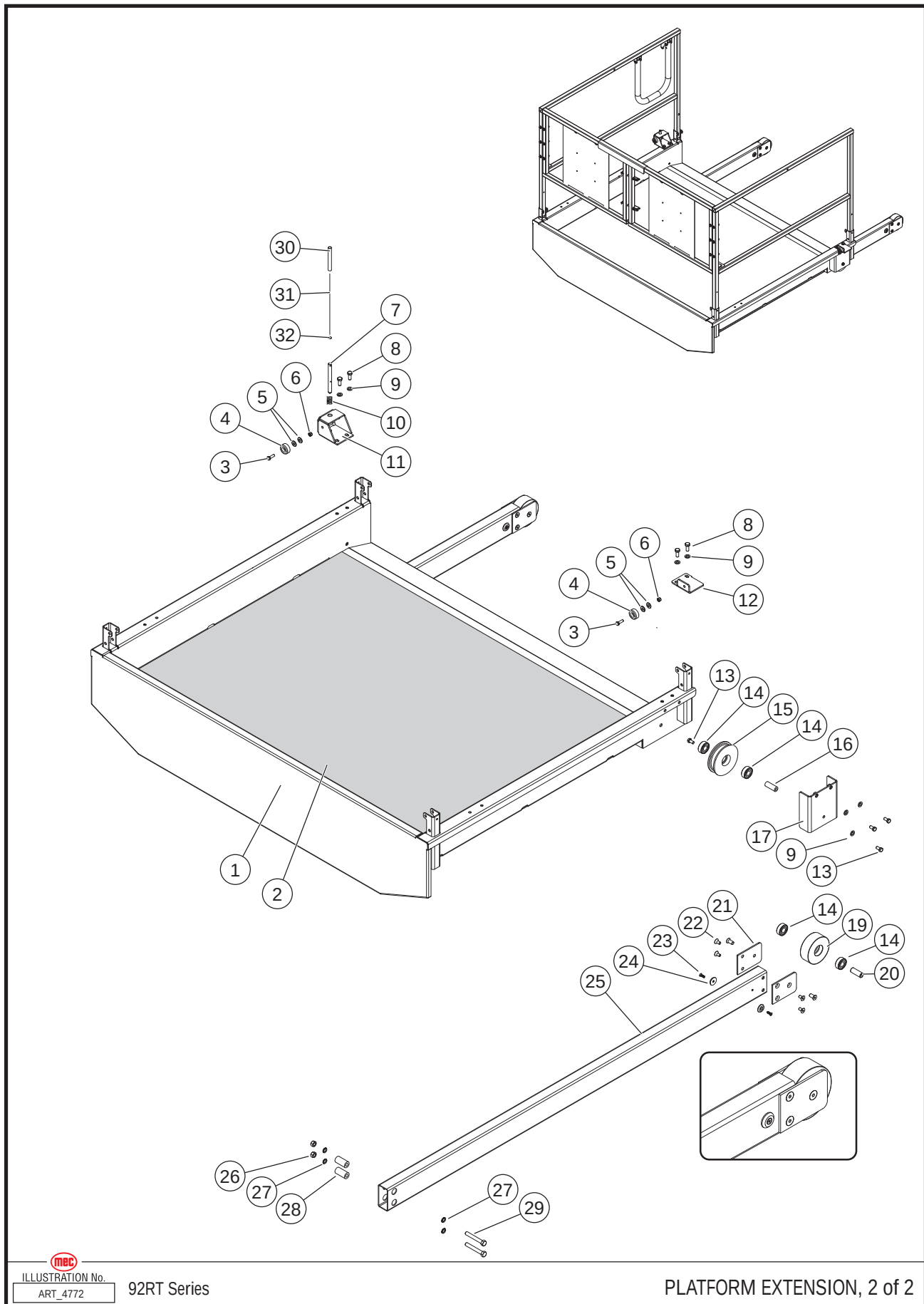


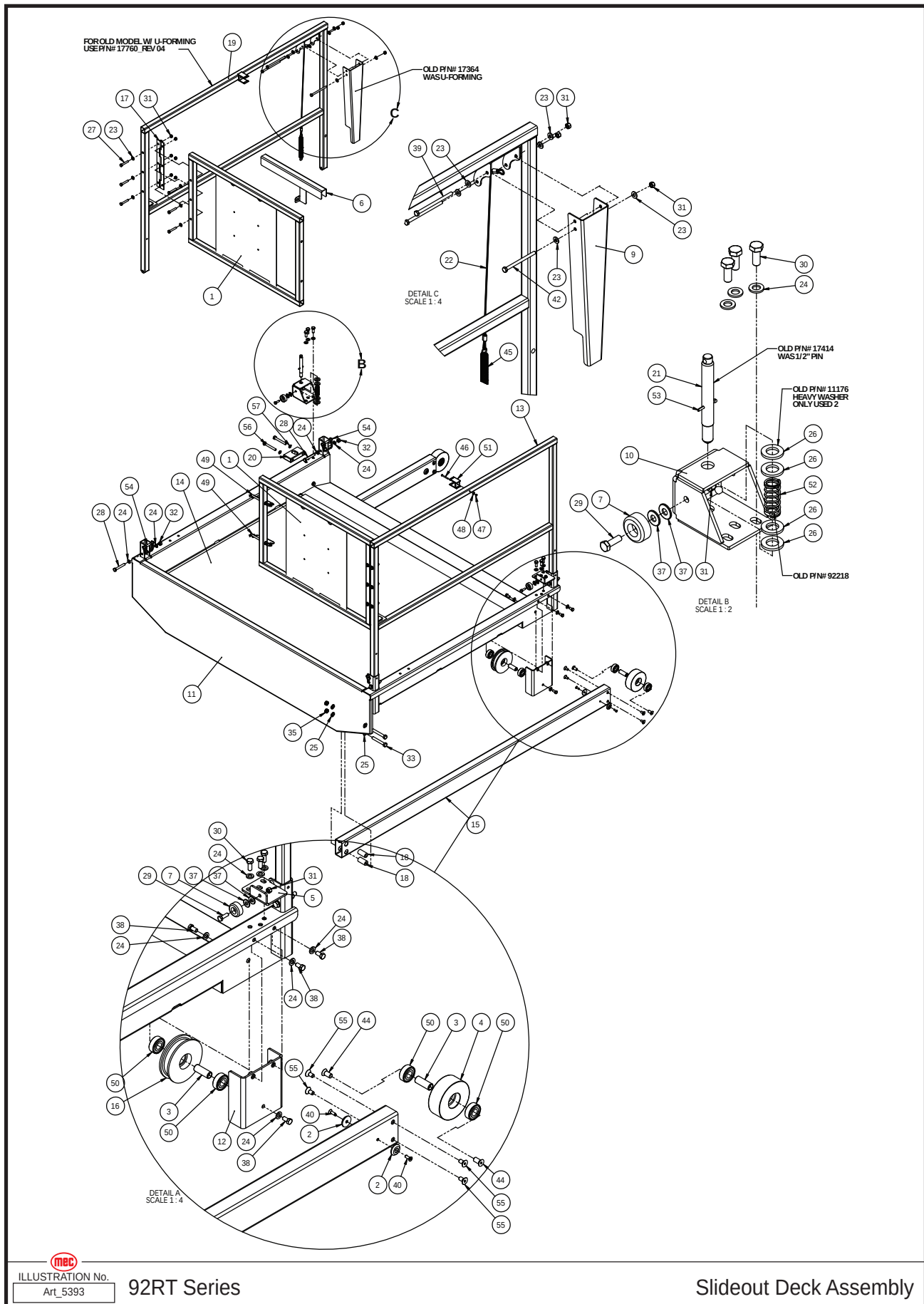
ILLUSTRATION No.
ART_4772

92RT Series

PLATFORM EXTENSION, 2 of 2

Item	Part Number	Description	Qty.
Quantities listed are per extension; 2 extensions per machine			
1	17752	Platform Extension Weldment	1
2	16795	Deck Plate	1
3	50031	Bolt, M8 x 25	2
4	17400	Bumper	2
5	50218	Washer, M8 Std	4
6	50048	Nut, M8 Nylock	2
7	17414	Pin	1
8	50033	Bolt, M10 x 25	4
9	50002	Washer, M10 Std	4
10	92218	Spring	1
11	17692	Bracket	1
12	17159	Bracket	1
13	50219	Bolt, 3/8 x .75	8
14	91593	Bearing	8
15	17815	Roller	2
16	16791	Axle	2
17	17814	Bracket	2
18	--	--	--
19	16792	Roller	2
20	16791	Axle	2
21	16779	Roller Plate	4
22	50400	Bolt, Flat Socket M12 x 25	12
23	50450	Bolt, Flat Socket M6 x 20	4
24	16788	Slide Bumper	4
25	17792	Slide Tube	2
26	50201	Nut, 1/2 Nylock	4
27	50004	Washer, M16	8
28	17834	Tube Slider	4
29	50074	Bolt, 1/2 x 3.5	4
30	8814	Sleeve	2
31	7184	Wire Cable	87"
32	50472	Spring	1

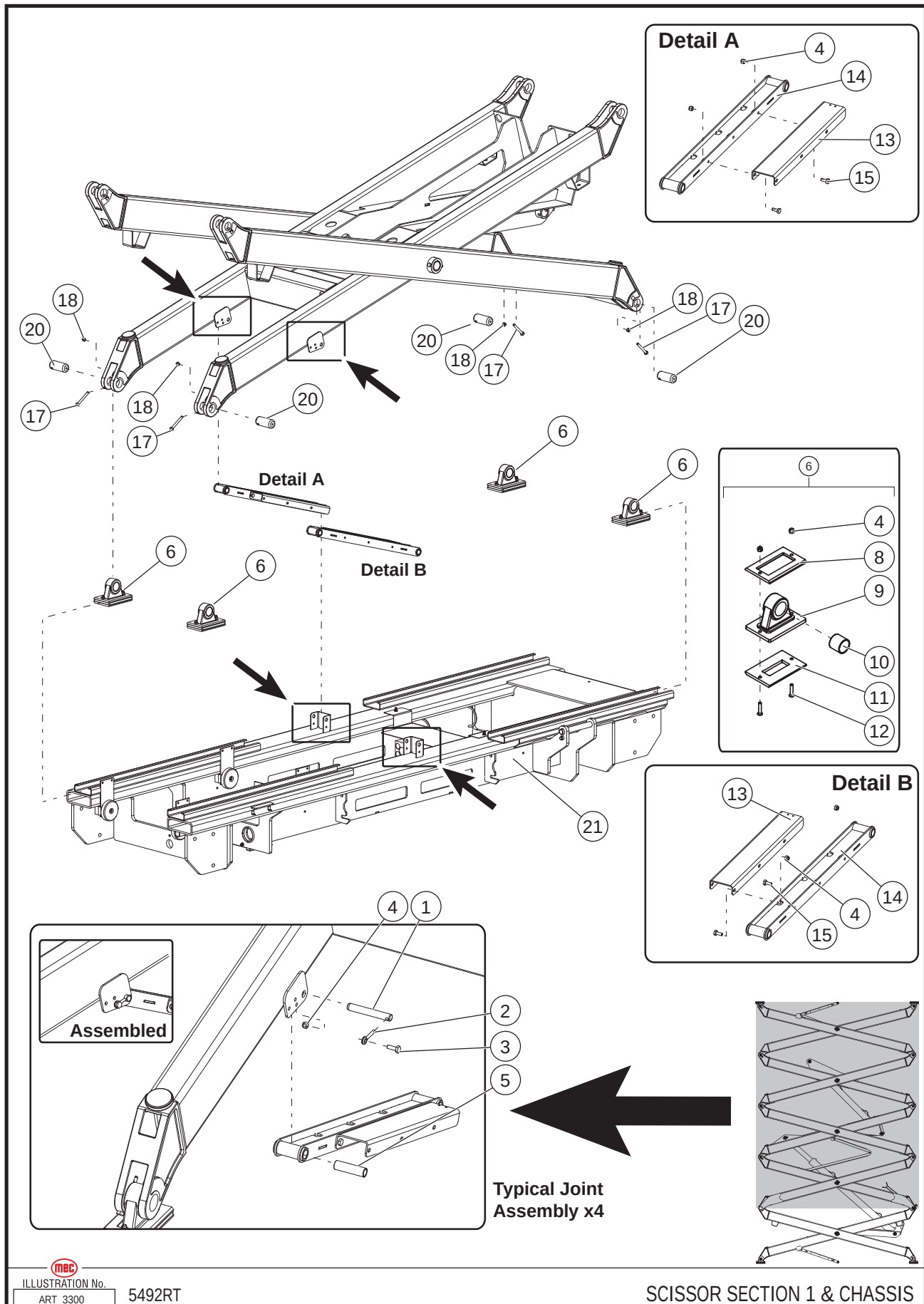
Slideout Deck Assembly - 6092RT From Serial # 12900135



Item	Part Number	Description	Qty.
1	16786	End Rail - Weldment	2
2	16788	Slide Bumper	4
3	16791	Roller Shaft	4
4	16792	End Roller Ext. Deck	2
5	17159	Stop Bracket Ext. Deck (Non-Locking Side)	1
6	17341	Bracket Gate Latch	1
7	17400	Rubber Bumper	2
8	17402	Plastic Rivet	1
9	17425	Wide Deck Handle	1
10	17693	Stop Bracket Weldment	1
11	17752	Extension Deck Weldment	1
12	17756	Roller Bracket Weldment	2
13	17761	Side Rail - Extension Deck	1
14	17778	Ext. Deck Deck Plate	1
15	17792	Slider Tube Ext. Deck	2
16	17815	Track Roller Ext. Deck	2
17	17830	Hinge 2" X 2" X 12"	2
18	17834	Slider Tube Unthreaded Spacer	4
19	18416	Side Rail Lever Side Extension Deck	1
20	18418	Lock Pin Support Block	1
21	18669	Pin, Extension Lock (Thicker & Stainless)	1
22	18670	Lanyard, Extension Lock Release	1
23	50001	WSHR M08 ZP Standard Flat	18
24	50002	WSHR M10 ZP Standard Flat	20
25	50003	WSHR M12 ZP Standard Flat	8
26	50004	WSHR M16 ZP Standard Flat	4
27	50015	HHCS M08-1.25X050 08 ZP P	12
28	50022	HHCS M10-1.50X070 08 ZP P	4
29	50031	HHCS M08-1.25X025 08 ZP F	2

Item	Part Number	Description	Qty.
30	50033	HHCS M10-1.50X025 08 ZP F	6
31	50048	NNYL M08X1.25 08 ZP Nylon	17
32	50049	NNYL M10X1.50 08 ZP Nylon Inse	4
33	50074	HHCS 01/02-13X03.50 05 ZP	4
34	50166	NLOC 01/04-20 05 ZP Hex LOC 2	4
35	50201	NLOC 01/02-13 05 ZP Top LOC	4
36	50210	NNYL 03/08-16 05 ZP	8
37	50218	WSHR M08 ZP Fender	4
38	50219	HHCS 03/08-16X00.75 05 ZP	6
39	50220	HHCS M08-1.25X130 08 ZP P	2
40	50306	FSCS 01/04-20X00.75 ZP (Counter Sink Head)	4
41	50341	M10 X 1.5 Weld Nut	2
42	50376	HHCS M08-1.25X110 08 ZP	1
43	50399	WSHR 1/4" SAE Flat	4
44	50400	3/8-16 x 3/4 Flat Head Socket Screw	4
45	50472	Spring 6.5" Length OD .75" Wire Dia. .091"	1
46	50523	BHCS M05-0.80 X 45, ZP	2
47	50524	NNYL M05-0.80 Nylon Lock Nut	2
48	50525	WSHR, M05, Fender, Flat, ZP	2
49	91284	Pin, Hitch 3/8 x 4	2
50	91593	Ball Bearing .75ID 1.7813OD .6094W	8
51	93249	Square Tubing Clip, 1-1/4"	2
52	94428	Spring, Compression, 0.68" I.D., 0.85" O.D., .085" Wire Thickness, 22 LB/IN	1
53	94429	Cotter Pin, 1/8" Diameter, 1" Length, 316 Stainless	1
54	HDW7593	Pin Wire Lock 0.375 X 2.25	4
55	HDW91607	3/8-16 x 3/4 Flat Head Socket Screw	8
56	50352	HHCS M10-1.50 X 080 08 ZP P	2
57	50006	WSHR M10 ZP Nordlock	2

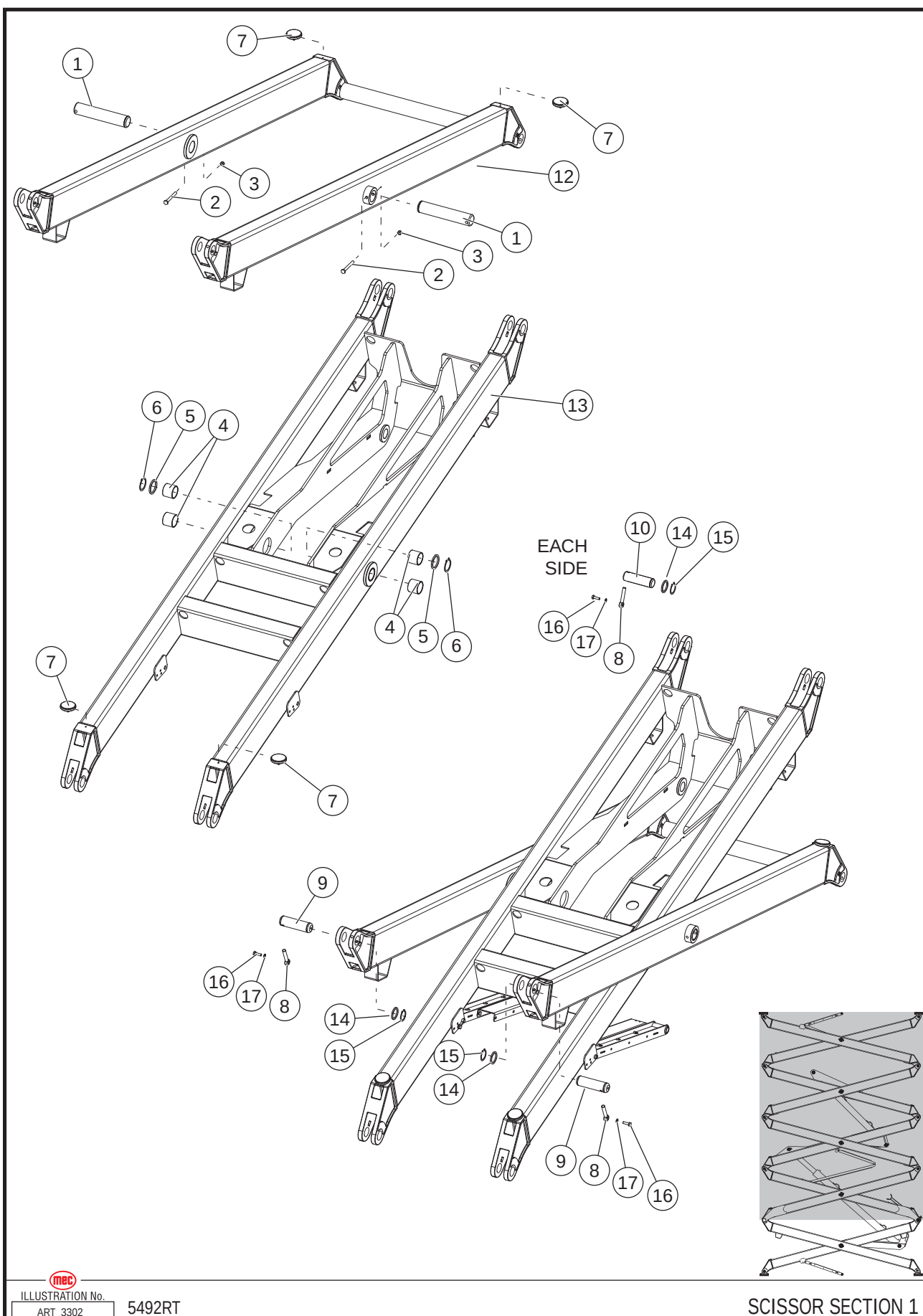
Scissor Section 1 & Chassis, 5492RT



Item	Part Number	Description	Qty.
1	17905	Pin, Centering Linkage	4
2	18151	Banjo Pin	4
3	50034	Bolt, M10 x 30	4
4	50053	Nut, M10 Nylock	16
5	17920	Sleeve	4
6	17924	Assembly, Scissor Slide	4
7	--	--	--
8	17903	Pad, Inner Scissor Slide	4
9	17902	Casting, Scissor Slide	4
10	17921	Bearing	4
11	17904	Pad, Outer, Scissor Slide	4
12	50322	Screw, FSCS Tapered, M10 x 50	8
13	17906	Arm Component, Lower Centering Linkage	2
14	17922	Weldment, Centering Linkage	2
15	50031	Bolt, M10 x 25	4
16	--	--	--
17	50323	Bolt, HHCS M12 x 100 GR10.9	4
18	50050	Nut, M12 Nylock	4
19	--	--	--
20	17901	Pin, Scissor End	4
21	REF	Chassis	--

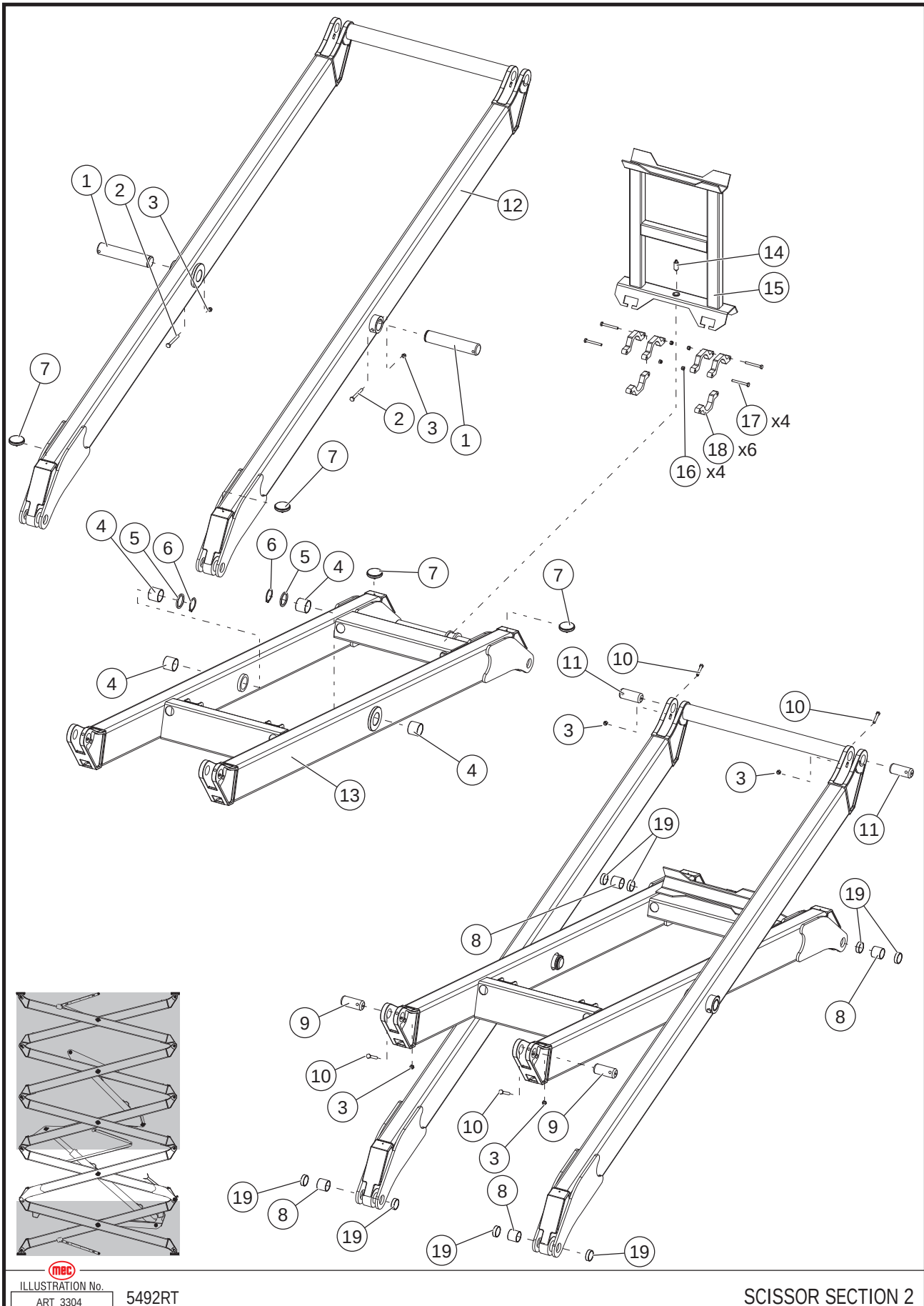
REF - Reference

Scissor Section 1, 5492RT



Item	Part Number	Description	Qty.
1	17900	Pin, Scissor Center	2
2	50324	Bolt, M12 x 110 GR10.9	2
3	50050	Nut, M12 Nylock	2
4	17916	Bearing	4
5	17917	Spacer	2
6	93734	Snap Ring	2
7	17926	Pad, Scissor	4
8	17928	Pin Retainer	3
9	17929	Pin	2
10	17564	Pin	2
11	--	--	--
12	17501	Outside Beam Weldment, Scissor Section 1	1
13	17502	Inside Beam Weldment, Scissor Section 1	1
14	17931	Spacer	4
15	93731	Snap Ring	4
16	50325	Bolt, M10-1.5 x 30 GR10.9	3
17	50006	Washer, M10 Nordlock	3

Scissor Section 2, 5492RT



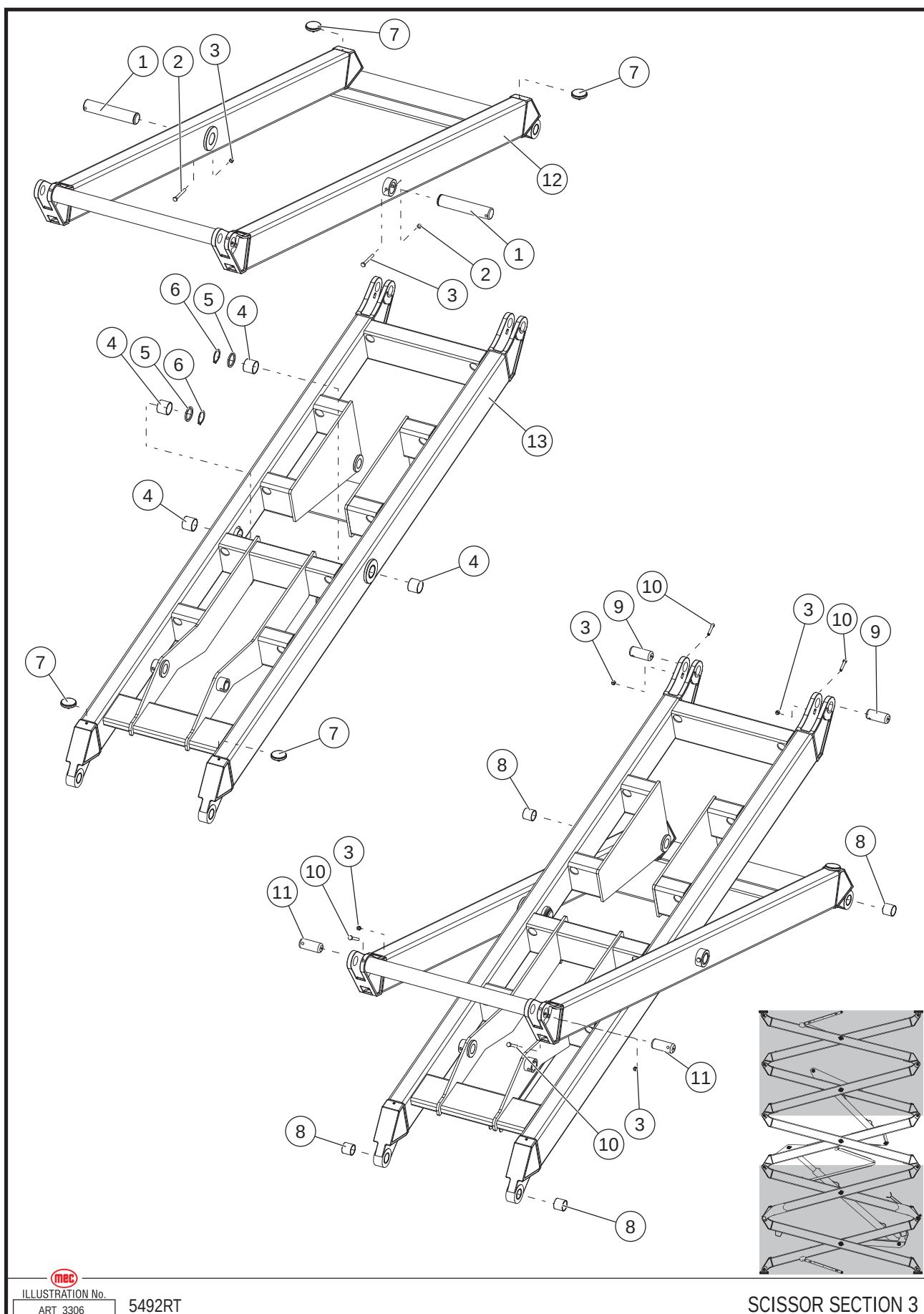
mec
ILLUSTRATION No.
ART_3304

5492RT

SCISSOR SECTION 2

Item	Part Number	Description	Qty.
1	17900	Pin, Scissor Center	2
2	50324	Bolt, M12 x 110 GR10.9	2
3	50050	Nut, M12 Nylock	6
4	17916	Bearing	4
5	17917	Spacer	2
6	93734	Snap Ring	2
7	17926	Pad, Scissor	4
8	17921	Bearing	4
9	17901	Pin, Scissor End	2
10	50323	Bolt, M12 x 100 GR10.9	4
11	17901	Pin, Scissor End	2
12	17503	Outside Beam Weldment, Scissor Section 2	1
13	17504	Inside Beam Weldment, Scissor Section 2	1
14	17925	Spring Pin Assembly	1
15	17923	Weldment, Maintenance Stand	1
16	50053	Nut, M10 Nylock	4
17	50213	Bolt, M10 x 90	4
18	17909	Mount, Maintenance Stand	6
19	17934	Sleeve Bearing	8

Scissor Section 3, 5492RT



mec
ILLUSTRATION No.
ART_3306

5492RT

SCISSOR SECTION 3

Item	Part Number	Description	Qty.
1	17900	Pin, Scissor Center	2
2	50324	Bolt, M12 x 110 GR10.9	2
3	50050	Nut, M12 Nylock	6
4	17916	Bearing	4
5	17917	Spacer	2
6	93734	Snap Ring	2
7	17926	Pad, Scissor	4
8	17921	Bearing	4
9	17901	Pin, Scissor End	4
10	50323	Bolt, M12 x 100 GR10.9	4
11	17918	Pin, Scissor End	1
12	17505	Outside Beam Weldment, Scissor Section 3	1
13	17506	Inside Beam Weldment, Scissor Section 3	1

Scissor Section 4, 5492RT

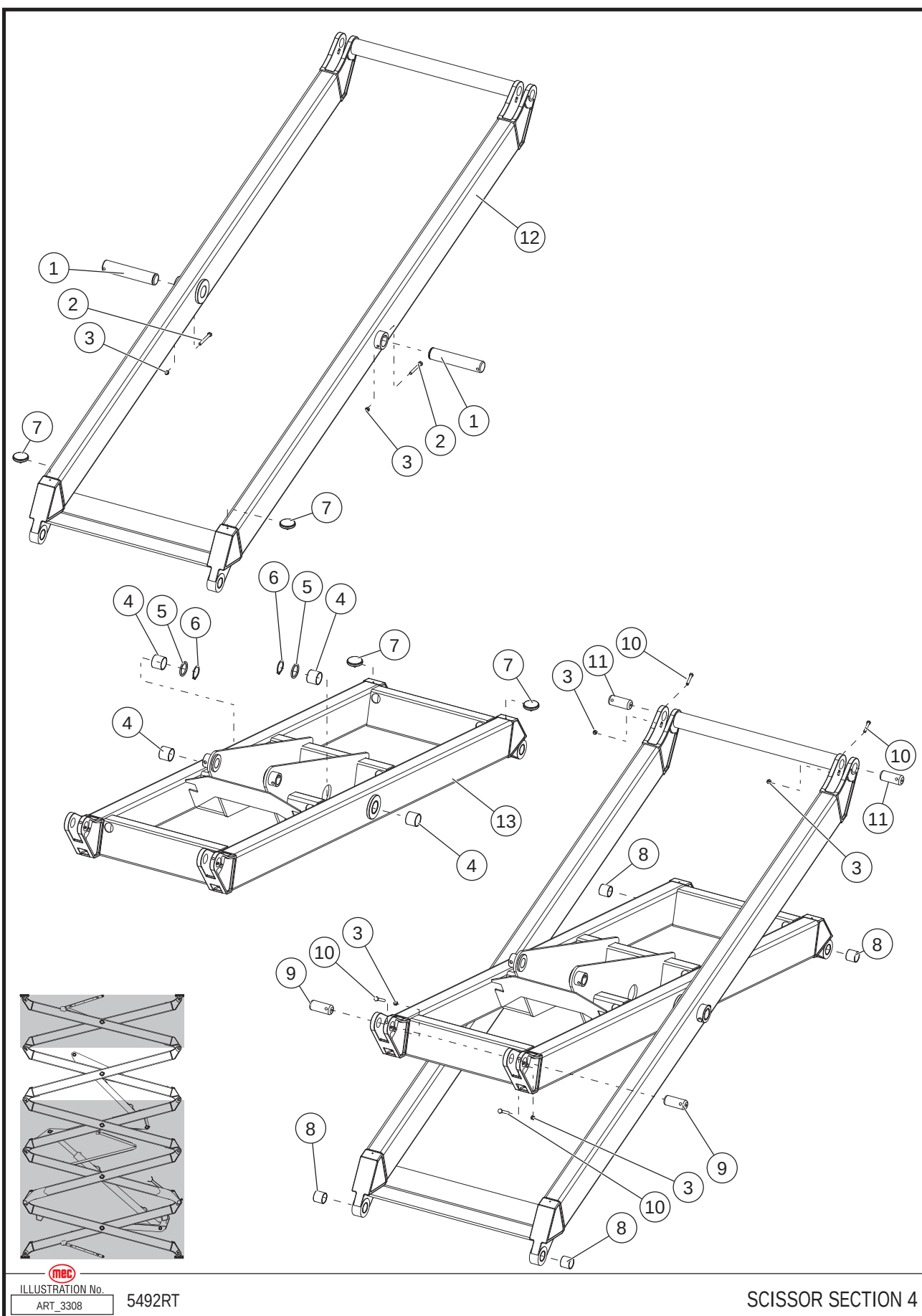
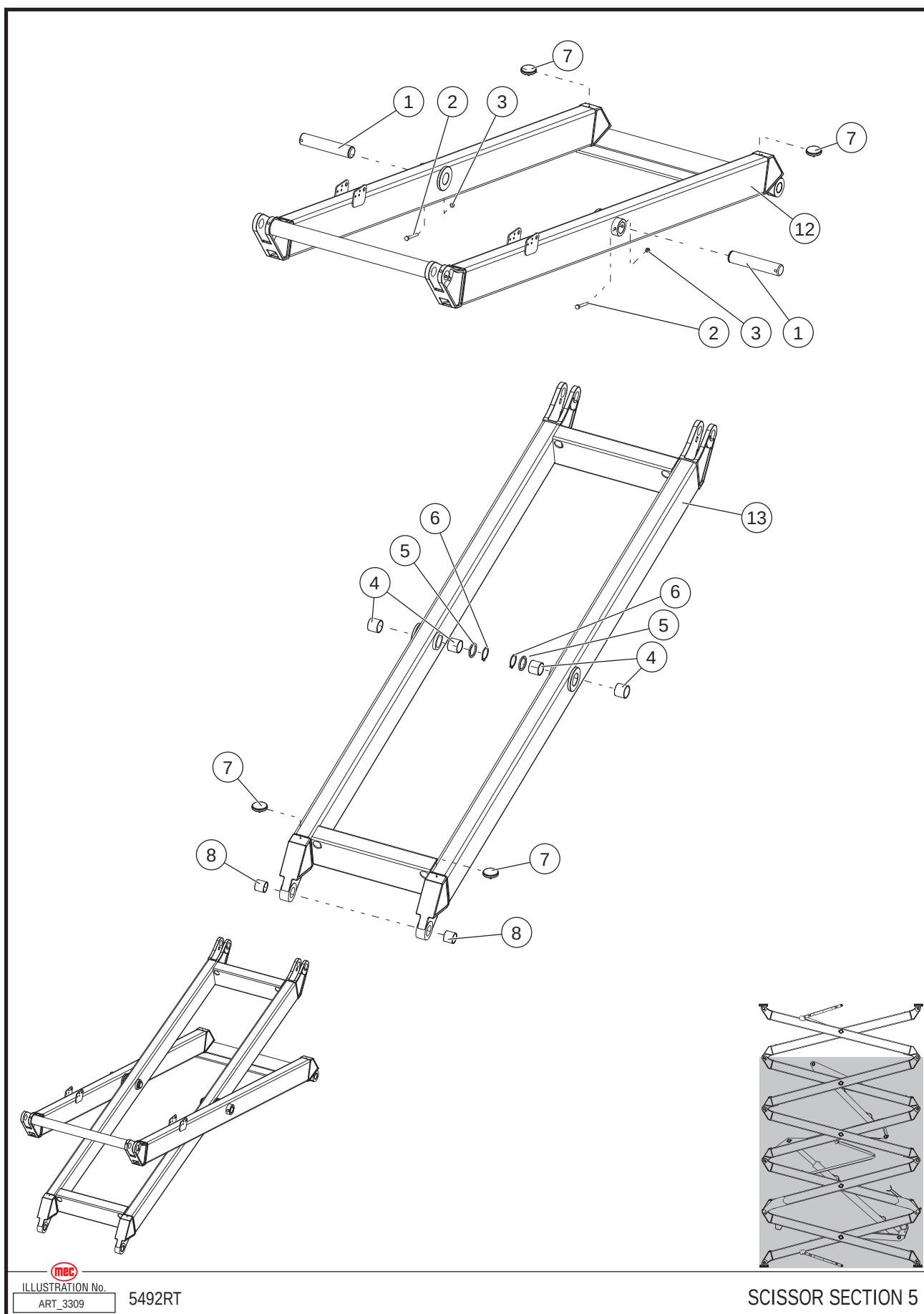


ILLUSTRATION No. 5492RT
ART_3308

SCISSOR SECTION 4

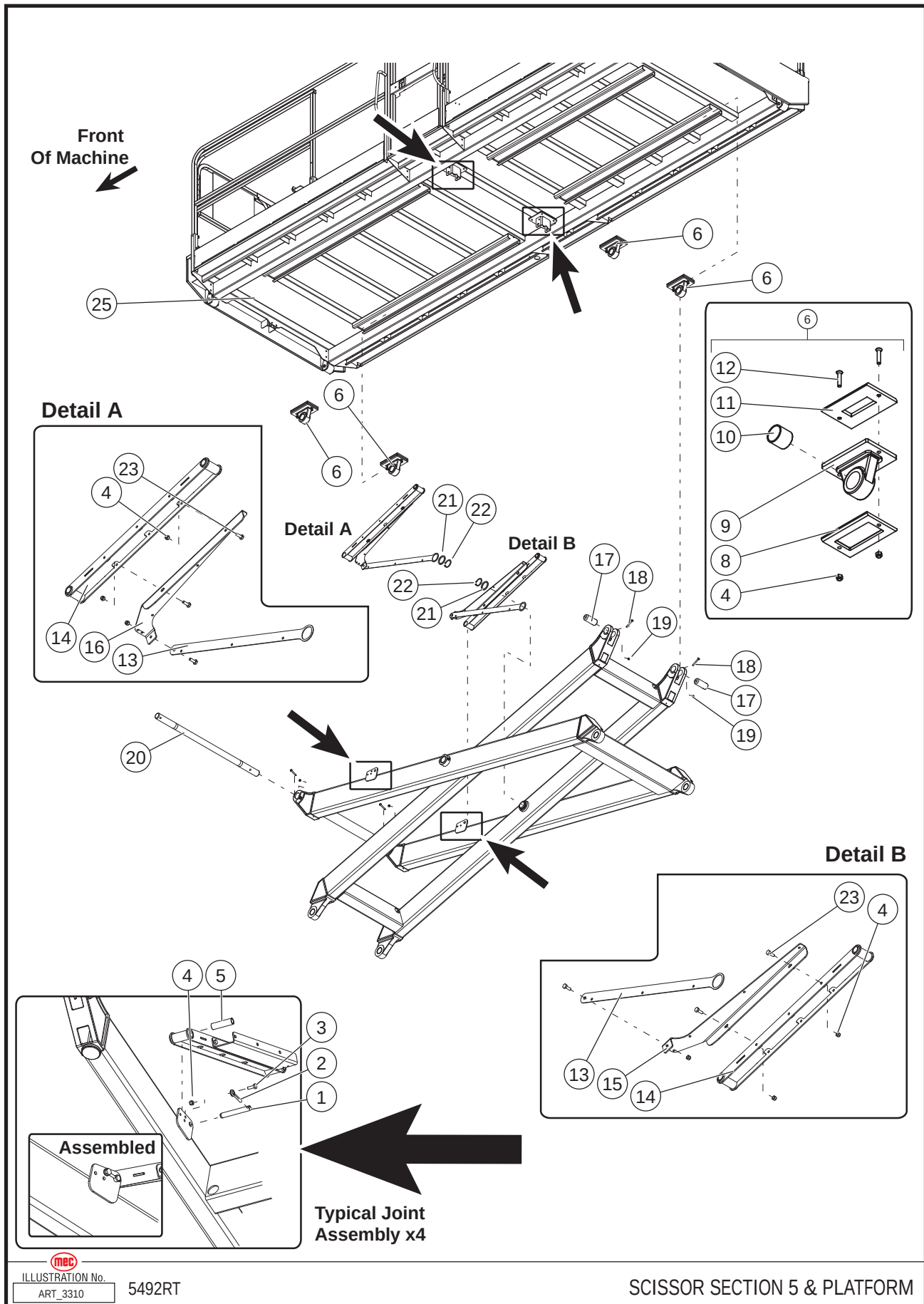
Item	Part Number	Description	Qty.
1	17900	Pin, Scissor Center	2
2	50324	Bolt, M12 x 110 GR10.9	2
3	50050	Nut, M12 Nylock	6
4	17916	Bearing	4
5	17917	Spacer	2
6	93734	Snap Ring	2
7	17926	Pad, Scissor	4
8	17921	Bearing	4
9	17901	Pin, Scissor End	2
10	50323	Bolt, M12 x 100 GR10.9	4
11	17901	Pin, Scissor End	2
12	17507	Outside Beam Weldment, Scissor Section 4	1
13	17508	Inside Beam Weldment, Scissor Section 4	1

Scissor Section 5, 5492RT



Item	Part Number	Description	Qty.
1	17900	Pin, Scissor Center	2
2	50324	Bolt, M12 x 110 GR10.9	2
3	50050	Nut, M12 Nylock	6
4	17916	Bearing	4
5	17917	Spacer	2
6	93734	Snap Ring	2
7	17926	Pad, Scissor	4
8	17921	Bearing	4
9	--	--	--
10	--	--	--
11	--	--	--
12	17509	Outside Beam Weldment, Scissor Section 5	1
13	17510	Inside Beam Weldment, Scissor Section 5	1

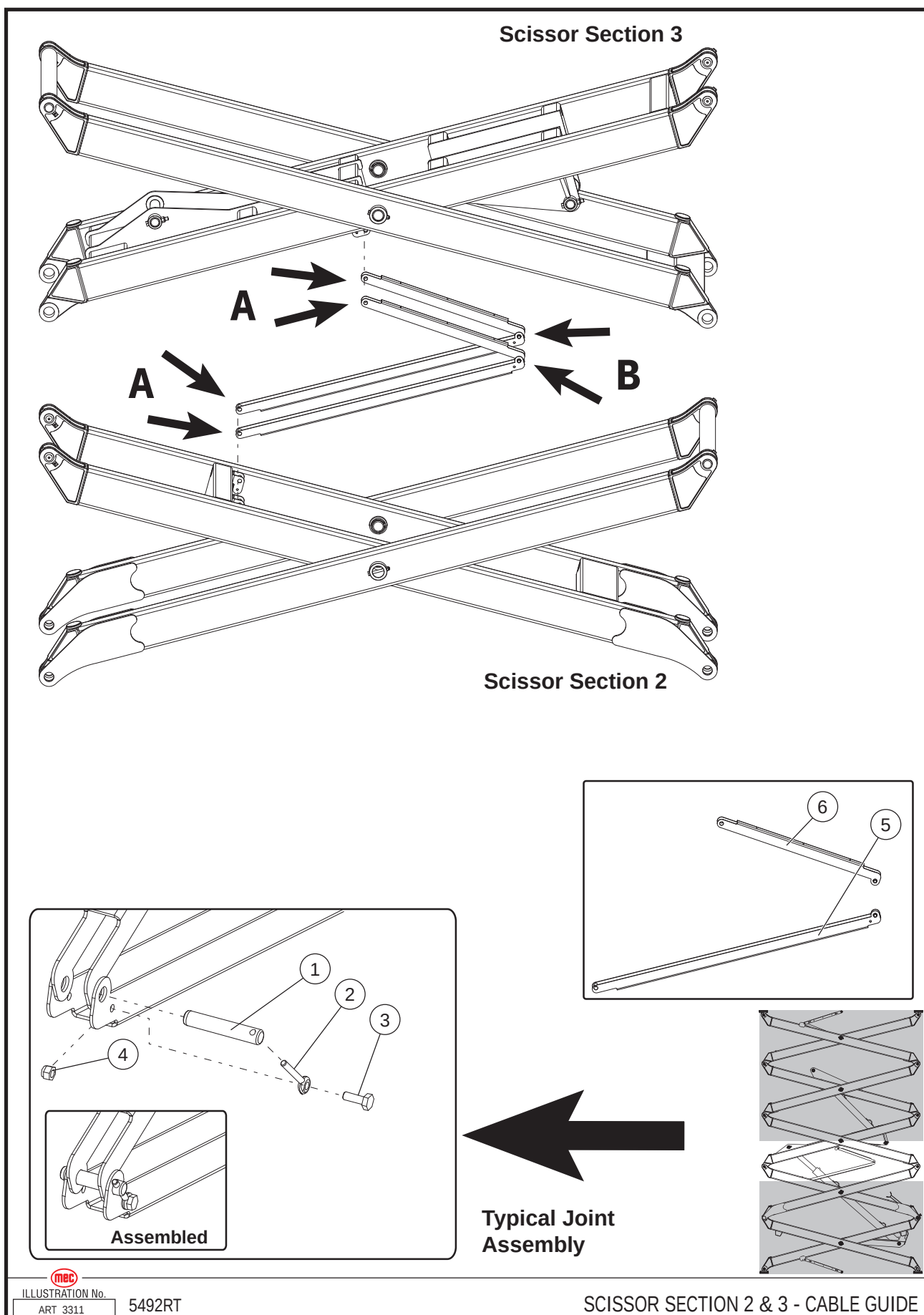
Scissor Section 5 & Platform, 5492RT



Item	Part Number	Description	Qty.
1	17905	Pin, Centering Linkage	4
2	18151	Banjo Pin	4
3	50034	Bolt, M10 x 30	4
4	50053	Nut, M10 Nylock	16
5	17920	Sleeve	4
6	17924	Assembly, Scissor Slide	4
7	--	--	--
8	17903	Pad, Inner Scissor Slide	4
9	17902	Casting, Scissor Slide	4
10	17921	Bearing	4
11	17904	Pad, Outer, Scissor Slide	4
12	50322	Screw, Tapered, M10 x 50	8
13	17915	Arm Component, Upper Centering Linkage	2
14	17922	M905231	2
15	17914	Arm Component, Upper Centering Linkage	1
16	17913	Arm Component, Upper Centering Linkage	1
17	17901	Pin, Scissor End	2
18	50323	Bolt, M12 x 100 GR10.9	4
19	50050	Nut, M12 Nylock	4
20	17918	Pin, Scissor End	1
21	17917	Spacer	2
22	92412	Snap Ring	2
23	50031	Bolt, M10 x 25	4
24	--	--	--
25	REF	Platform Assembly	--

REF - Reference

Cable Guide, 5492RT



Item	Part Number	Description	Qty.
1	17911	A -- Pin, Cable Guide End Joint	4
	17919	B -- Pin, Cable Guide Center Joint	2
2	18151	M9052064 Banjo Pin	6
3	50034	Bolt, M10 x 30	6
4	50053	Nut, M10 Nylock	6
5	17566	Arm, Upper, Cable Guide	2
6	17567	Arm, Lower, Cable Guide	2

Scissor Structural Components, 3392RT

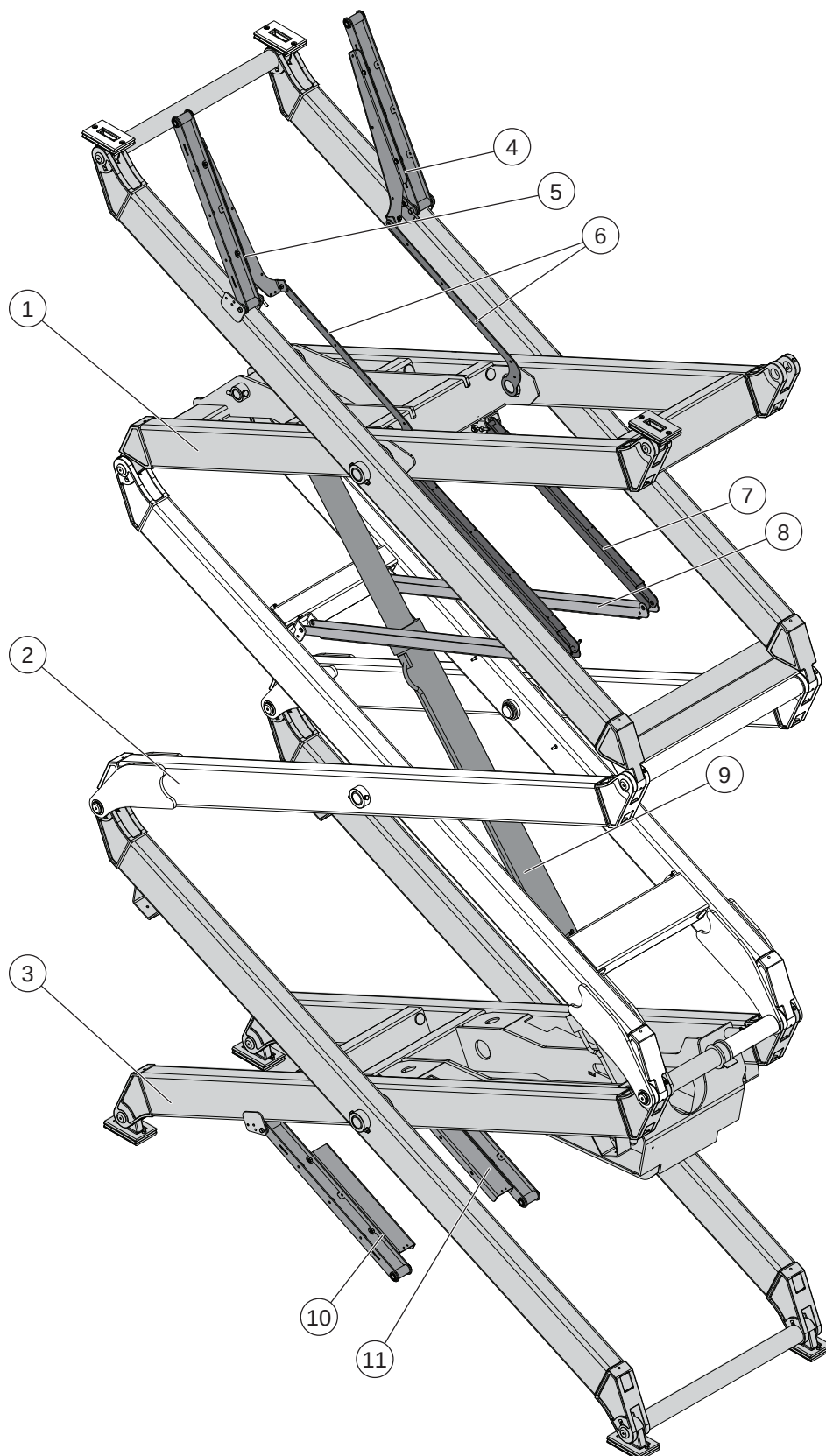



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ART_4761

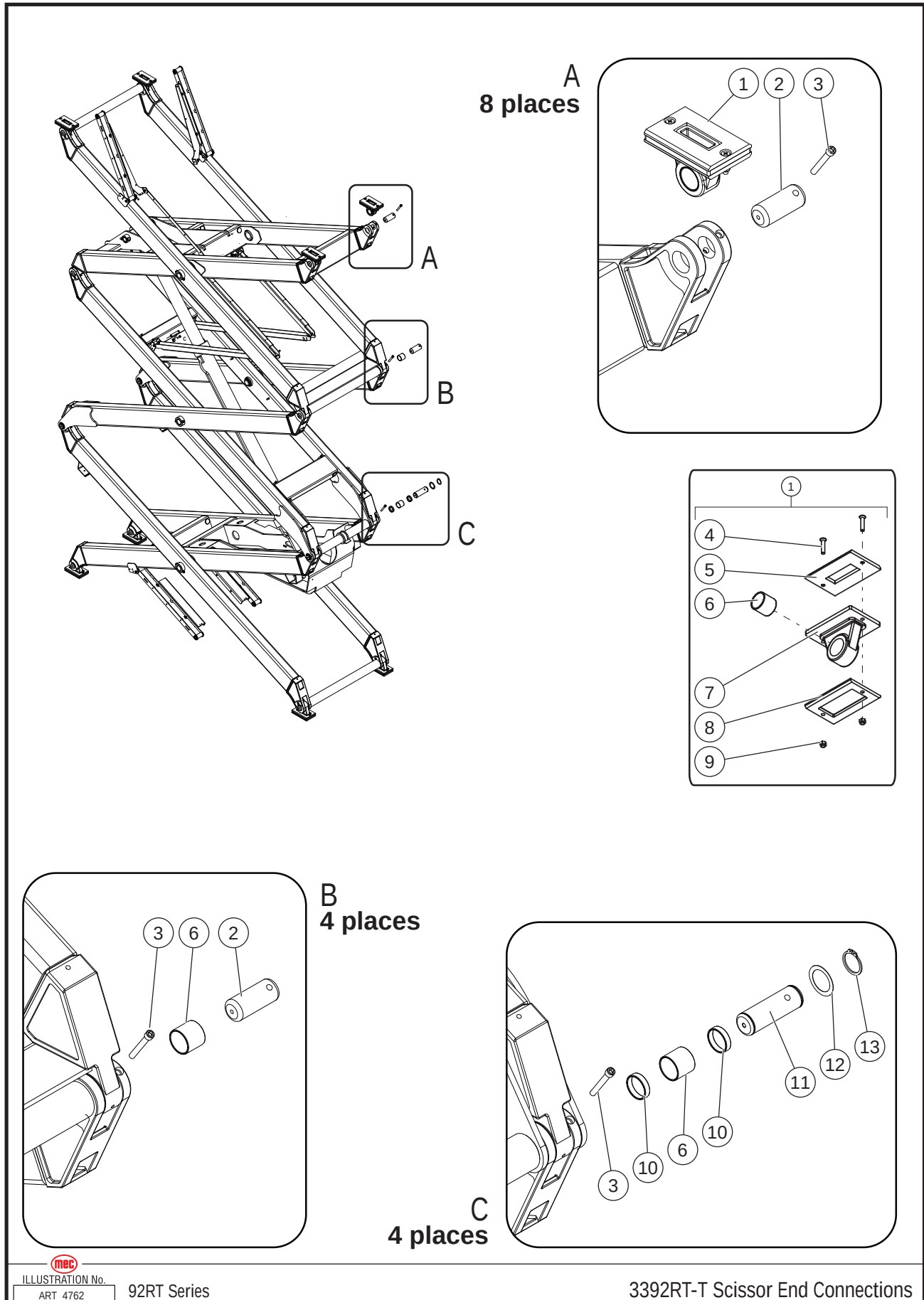
92RT Series

3392RT-T Scissor Structural Components

Item	Part Number	Description	Qty.
1	17555	Scissor Section, Top	1
2	17552	Scissor Section, Center	1
3	17551	Scissor Section, Bottom	1
4	17557	Upper Centering Bar Assembly	1
5	17556	Upper Centering Bar Assembly	1
6	17560	Upper Cable Guide	2
7	17566	Cable Guide, Upper Arm	2
8	17567	Cable Guide, Lower Arm	2
9	REF	Lift Cylinder -- See Section 19 - Hydraulics	1
10	17558	Lower Centering Bar Assembly	1
11	17559	Lower Centering Bar Assembly	1

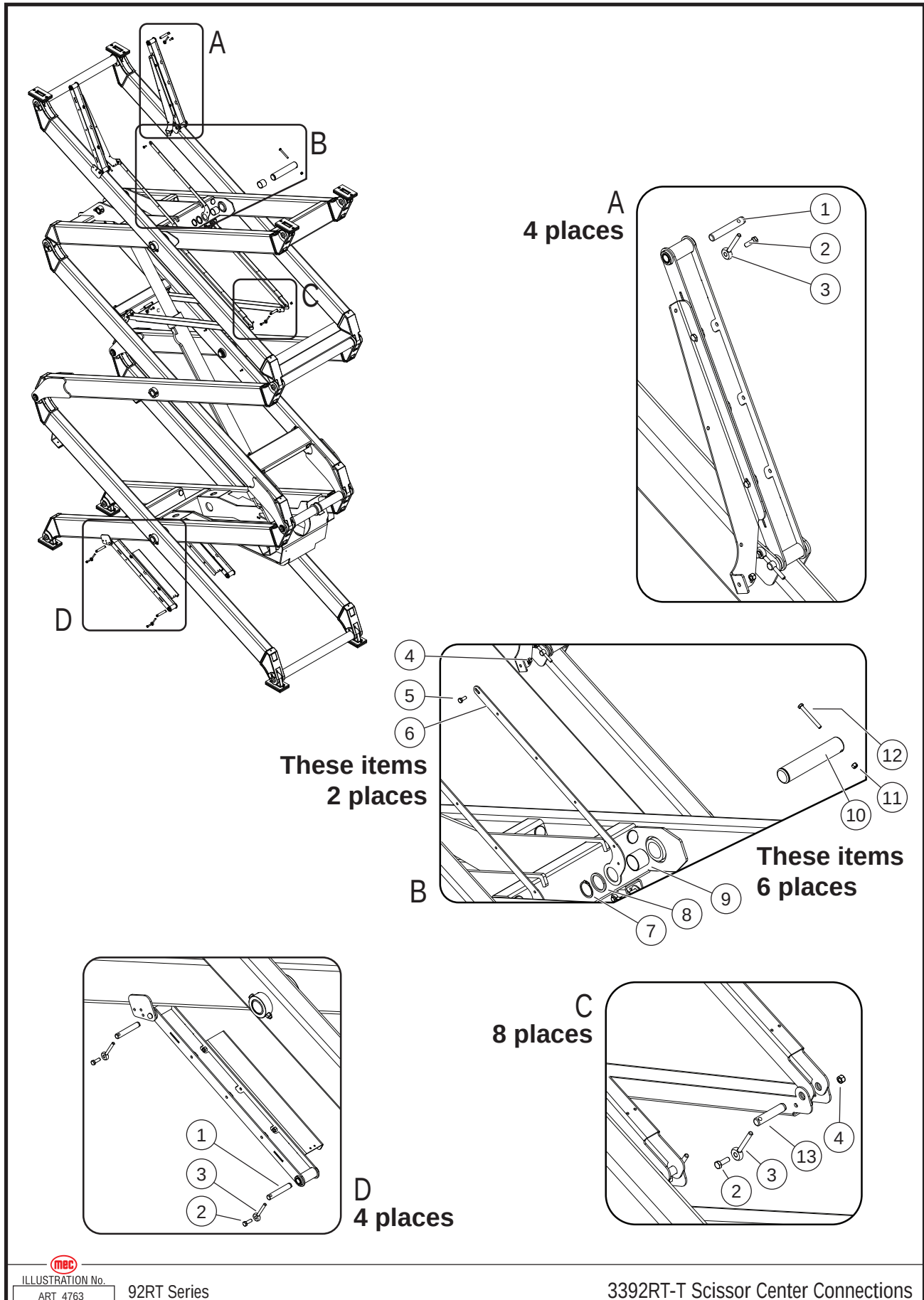
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Scissor End Connections, 3392RT



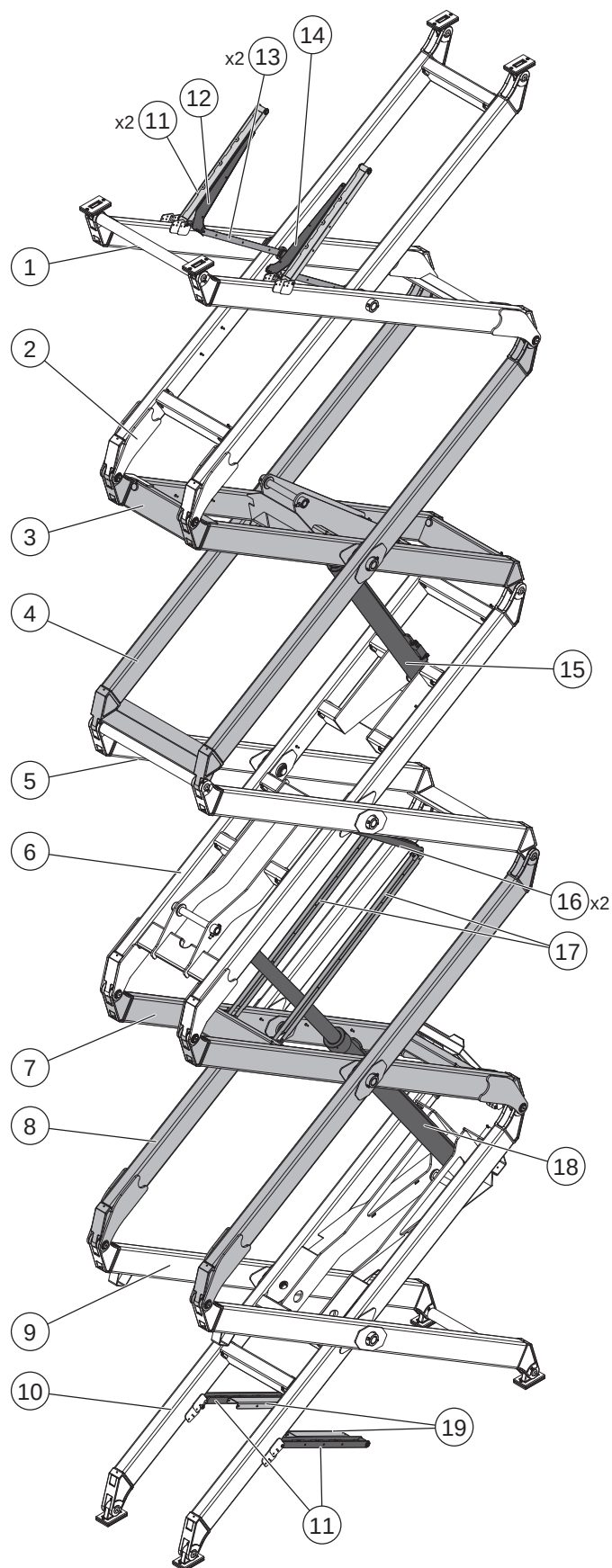
Item	Part Number	Description	Qty.
1	17924	Slide Assembly	8
2	17901	Pin, Scissor End	12
3	50105	Bolt, Socket Head M12 x 90	16
4	50322	Screw, Tapered, M10 x 50	16
5	17904	Pad, Outer, Scissor Slide	8
6	17921	Bearing	16
7	17902	Casting, Scissor Slide	8
8	17903	Pad, Inner Scissor Slide	8
9	50053	Nut, M10 Nylock	16
10	17917	Spacer	8
11	17564	Pin, Scissor End	4
12	93029	Shim	4
13	93731	Snap Ring	4

Scissor Center Connections, 3392RT



Item	Part Number	Description	Qty.
1	17905	Pin, Centering Linkage	8
--	17920	Sleeve (not shown)	8
2	50034	Bolt, M10 x 30	10
3	18151	Pin Keeper	10
4	50053	Nut, M10 Nylock	8
5	50033	Bolt, M10 x 25	2
6	17560	Upper Cable Guide	2
7	93734	Snap Ring	6
8	17917	Spacer	6
9	17916	Bearing	6
10	17900	Pin, Scissor Center	6
11	50567	Nut, M12 Nylock	6
12	50566	Bolt, M12 x 110	6
13	17919	Pin, Cable Guide Center Joint	2
	17911	Pin, Cable Guide End Joint	4

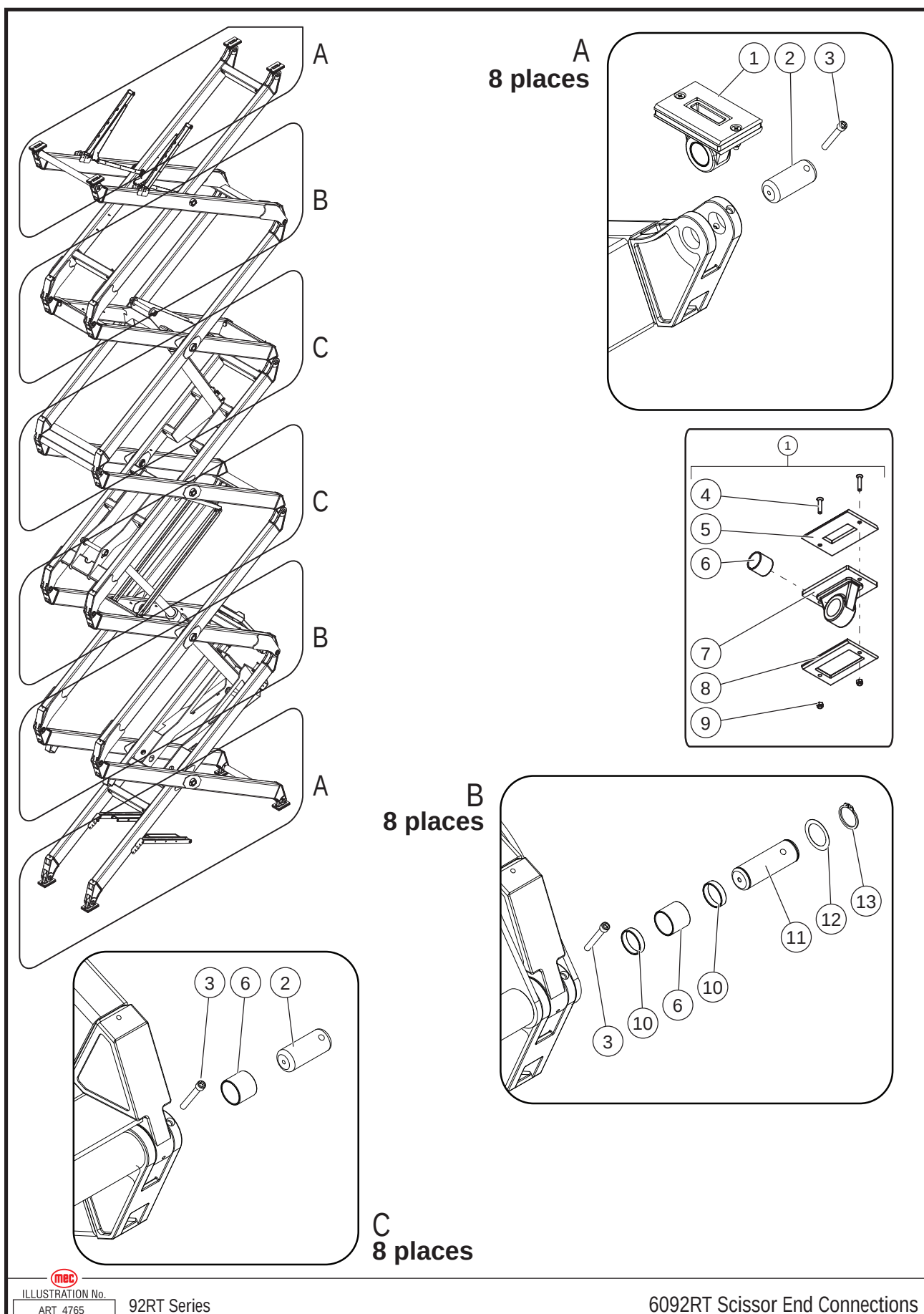
Scissor Structural Components, 6092RT



Item	Part Number	Description	Qty.
1	17989	Outer Weldment, Scissor Section 5	1
2	17988	Inner Weldment, Scissor Section 5	1
3	17987	Inner Weldment, Scissor Section 4	1
4	17986	Outer Weldment, Scissor Section 4	1
5	17985	Outer Weldment, Scissor Section 3	1
6	17984	Inner Weldment, Scissor Section 3	1
7	17983	Inner Weldment, Scissor Section 2	1
8	17982	Outer Weldment, Scissor Section 2	1
9	17981	Outer Weldment, Scissor Section 1	1
10	17980	Inner Weldment, Scissor Section 1	1
11	17878	Centering Bar Assembly	4
12	17895	Cable Track Bracket, Right	1
13	17879	Cable Track Arm	2
14	17896	Cable Track Bracket, Left	1
15	REF	Upper Lift Cylinder -- See Section 19 - Hydraulics	1
16	17908	Cable Guide Channel	2
17	17978	Cable Guide Channel	2
18	REF	Lower Lift Cylinder -- See Section 19 - Hydraulics	1
19	17906	Centering Arm Channel	2

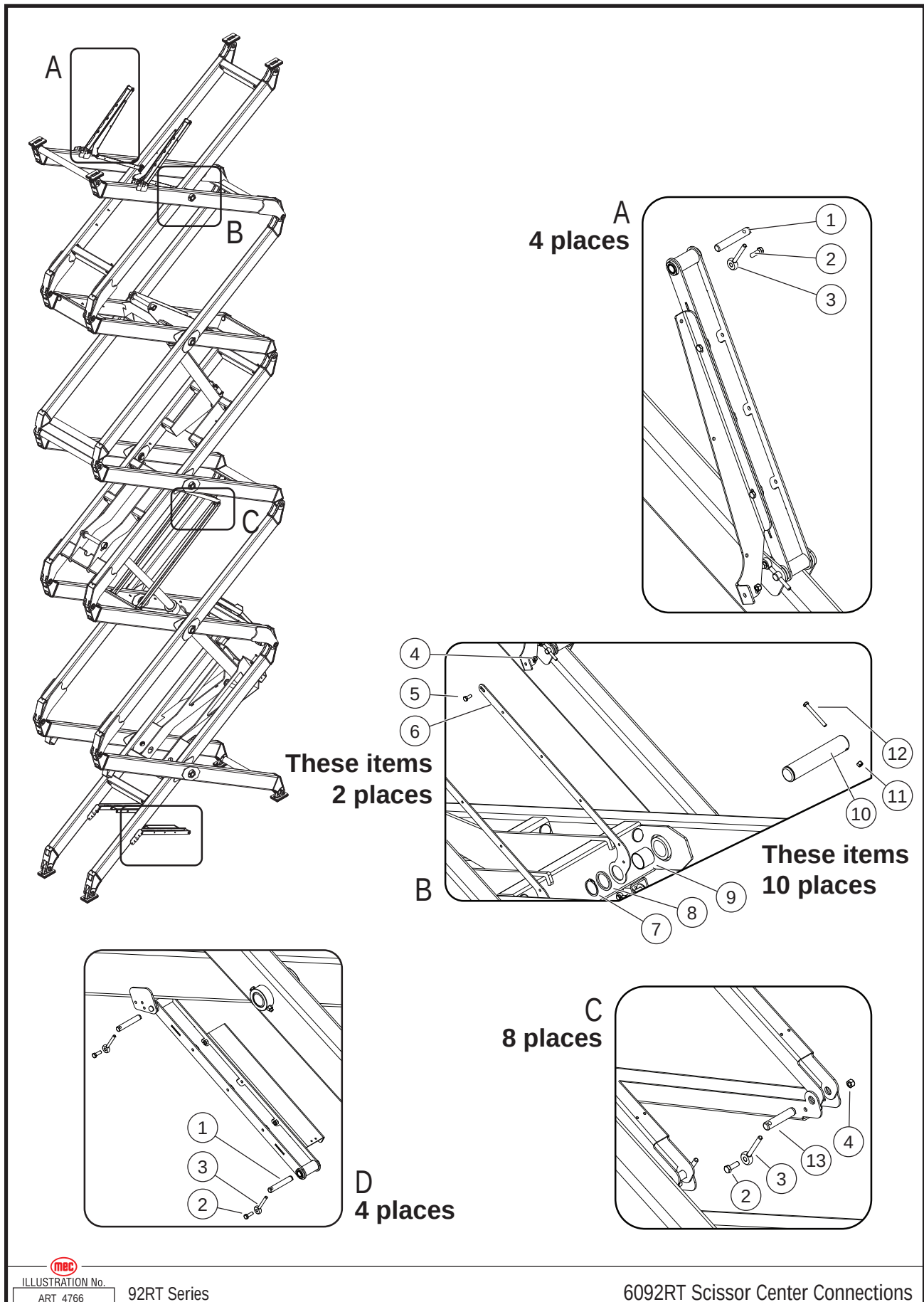
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Scissor End Connections, 6092RT



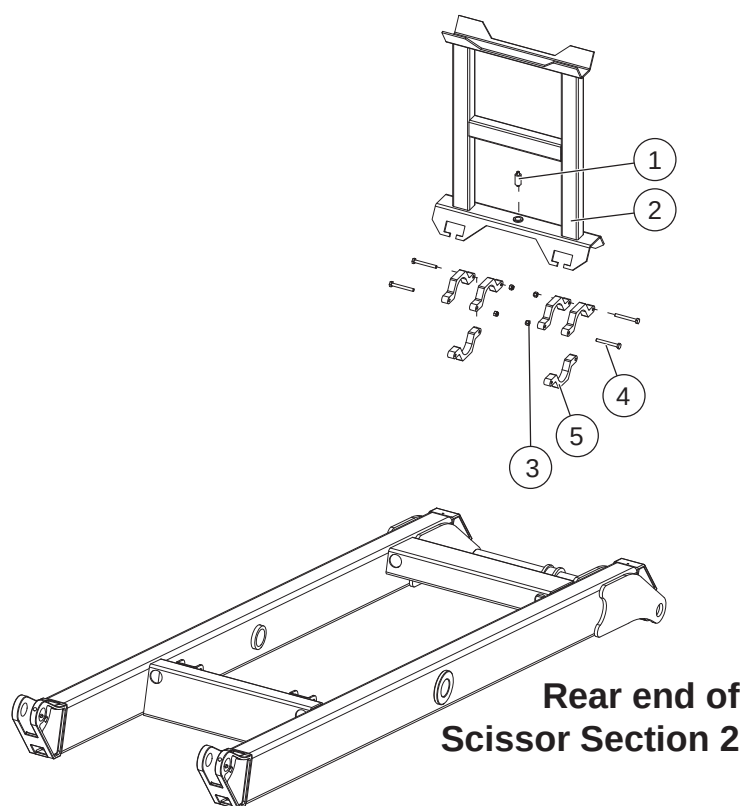
Item	Part Number	Description	Qty.
1	17924	Slide Assembly	8
2	17901	Pin, Scissor End	16
3	50105	Bolt, Socket Head M12 x 90	24
4	50322	Screw, Tapered, M10 x 50	16
5	17904	Pad, Outer, Scissor Slide	8
6	17921	Bearing	24
7	17902	Casting, Scissor Slide	8
8	17903	Pad, Inner Scissor Slide	8
9	50053	Nut, M10 Nylock	16
10	17917	Spacer	16
11	17564	Pin, Scissor End	8
12	93029	Shim	8
13	93731	Snap Ring	8

Scissor Center Connections, 6092RT



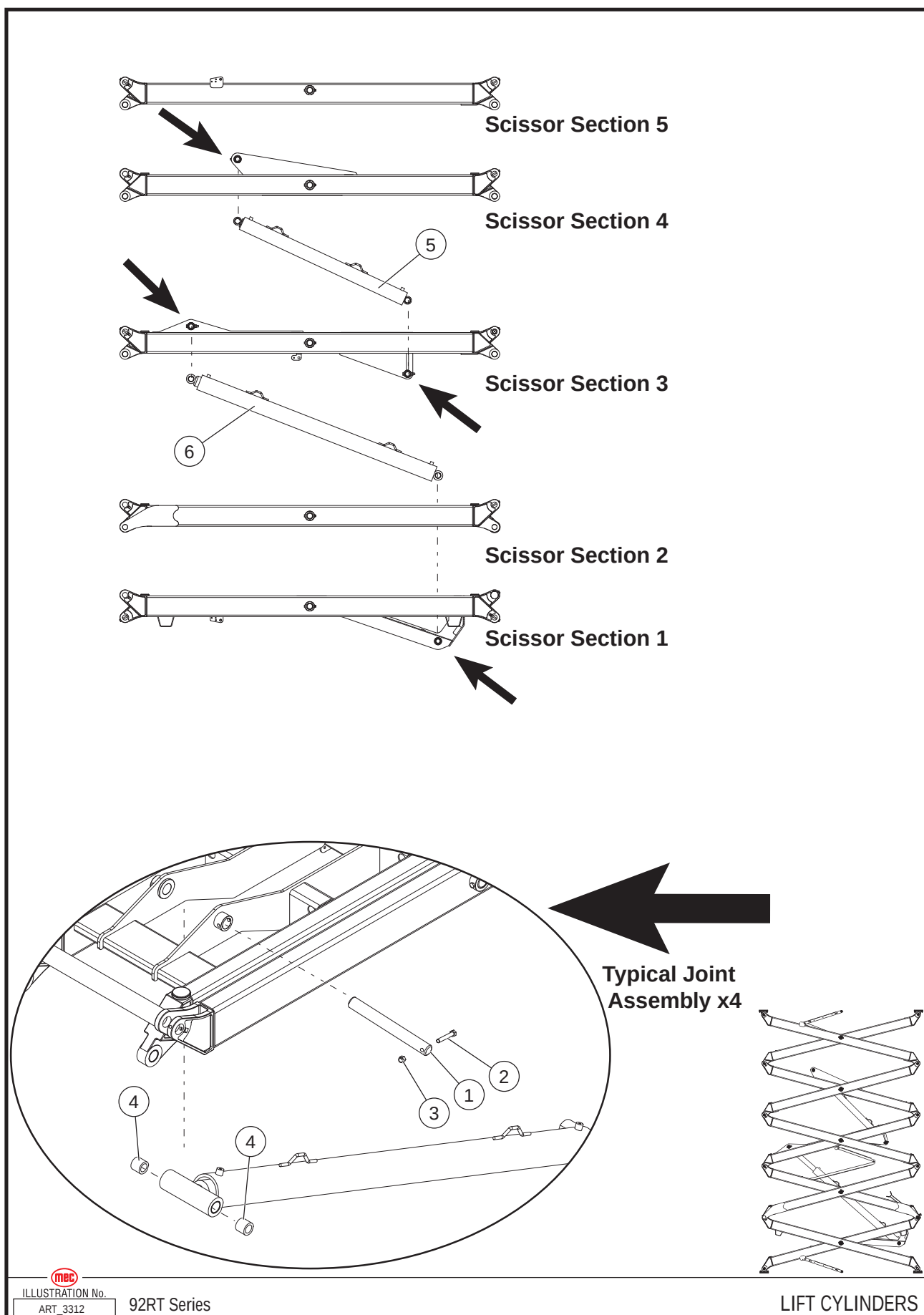
Item	Part Number	Description	Qty.
1	17905	Pin, Centering Linkage	8
--	17920	Sleeve (not shown)	8
2	50034	Bolt, M10 x 30	16
3	18151	Pin Keeper	16
4	50053	Nut, M10 Nylock	8
5	50033	Bolt, M10 x 25	2
6	17560	Upper Cable Guide	2
7	93734	Snap Ring	10
8	17917	Spacer	10
9	17916	Bearing	10
10	17900	Pin, Scissor Center	10
11	50567	Nut, M12 Nylock	10
12	50566	Bolt, M12 x 110	10
13	17919	Pin, Cable Guide Center Joint	2
	17911	Pin, Cable Guide End Joint	4

Maintenance Stand



Item	Part Number	Description	Qty.
1	17925	Spring Pin Assembly	1
2	17923	Weldment, Maintenance Stand	1
3	50053	Nut, M10 Nylock	4
4	50213	Bolt, M10 x 90	4
5	17909	Mount, Maintenance Stand	6

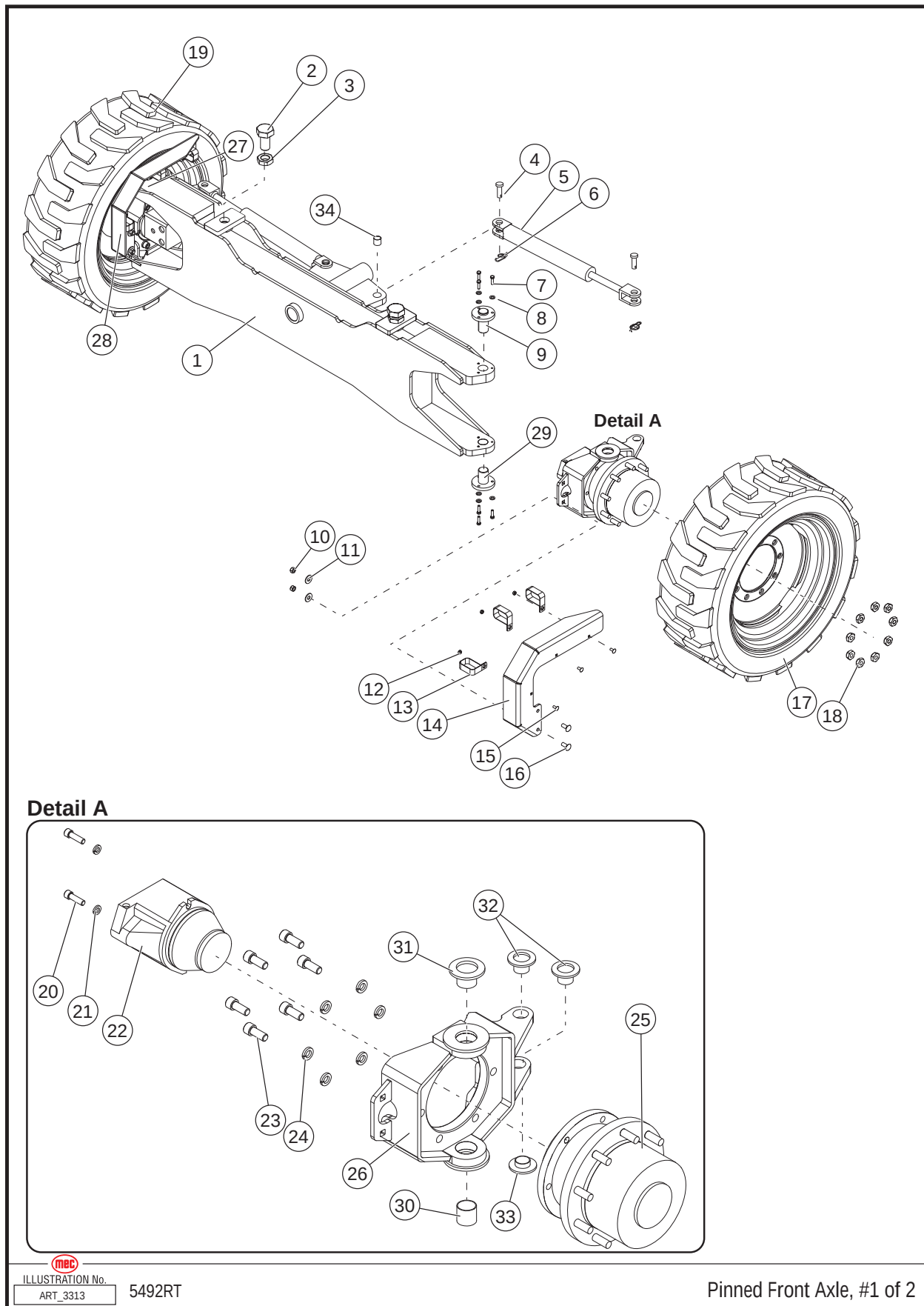
Lift Cylinder Mounting



Item	Part Number	Description	Qty.
1	17910	Pin, Cylinder End	4
2	50199	Bolt, M16 x 110	4
3	50051	Nut, M16 Nylock	4
4	17927	Bearing	8
5	REF	Upper Lift Cylinder, 5492RT & 6092RT only -- See Section 19 - Hydraulics	--
6	REF	Lower Lift Sylinder -- See Section 19 - Hydraulics	--

REF - Reference

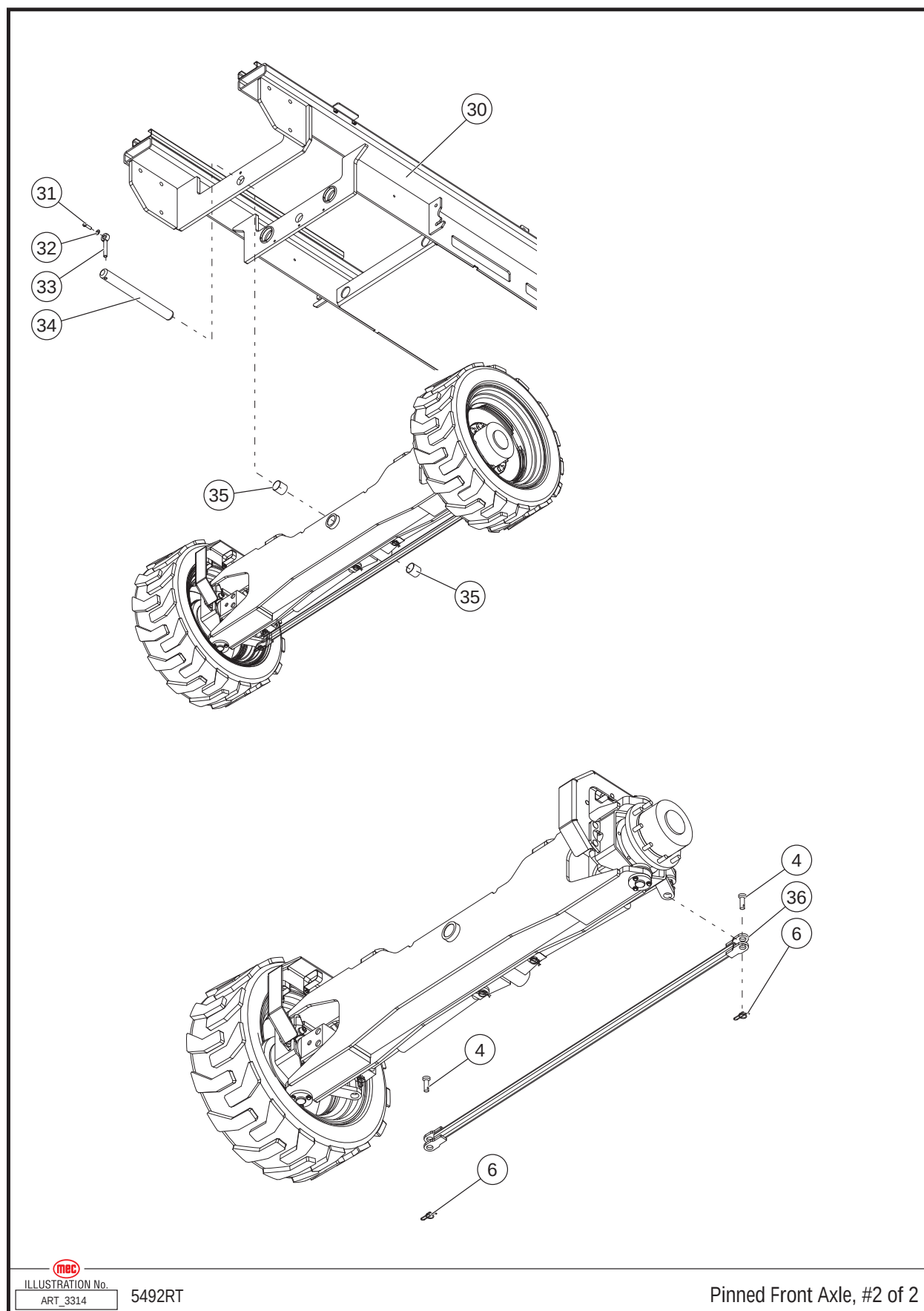
Front Axle Assembly, 1 of 2, Early 5492RT Models w/ Pinned Front Axle



Item	Part Number	Description	Qty.
--	84106	Front Axle Assembly	1
1	17383	Front Axle Weldment	1
2	50041	Bolt, HHCS M36-4.0 x 70mm	2
3	50046	Nut, M36-4.0 Jam	2
4	17491	Pin, 1" x 2.5"	6
5	REF	Steering Cylinder -- See Section 19 - Hydraulics	2
6	17492	Pin Retainer	6
7	50032	Bolt, M8-1.25 x 30 ZP	12
8	50001	Washer, M8 Std	12
9	17482	Axle, Top Trunion Pin	2
10	50201	Nut, 1/2-13 Nylock	4
11	50207	Washer, 1/2 Std	4
12	50203	Nut, 5/16-18 Nylock	6
13	92262	Hose Clamp	6
14	17643	Hose Guard, Left	1
15	50423	Bolt, Carriage 5/16-18 x 1	6
16	17724	Bolt, Carriage 1/2-13 x 1.25	4
17	17953	Wheel & Tire LSW Left	1
	91902	Wheel & Tire LSW Left Non-Marking	1
18	91420	Nut, Lug 5/8-18 UNF	18
19	17954	Wheel & Tire LSW Right	1
	91903	Wheel & Tire LSW Right Non-Marking	1
20	50055	Bolt, SHCS 7/16-14 x 1.5 Gr8	4
21	50252	Washer, 7/16 Spring Lock	4
22	REF	Wheel Motor -- See Section 19 - Hydraulics	2
23	50056	Bolt, SHCS 5/8-11 x 1.5 Gr8	12
24	50253	Washer, 5/8 Spring Lock	12
25	17958	Hub, Planetary Drive w/ Brake	2
--	92528	Seal Kit	--
--	92529	Brake Release Parts Kit	--
26	17385	Steering Yoke, Left Hand	1
27	17384	Steering Yoke, Right Hand -- shown assembled	1
28	17642	Hose Guard, Right	1
29	17483	Axle, Bottom Trunion Pin	2
30	17487	Sleeve Bearing	2
31	17488	Flange Bearing	2
32	17489	Flange Bearing	2
33	17932	Flange Bearing	2
34	17933	Sleeve Bearing	2

REF - Reference

Front Axle Assembly, 2 of 2, Early 5492RT Models w/ Pinned Front Axle



4	17491	Pin	6
--	--	--	--
6	17492	Pin Retainer	6
--	--	--	--
30	REF	Chassis	--
31	50236	Bolt, M12 x 40	1
32	50003	Washer, M12 Std	1
33	17405	Pin Retainer, 1/2"	1
34	17403	Pin, Front Axle	1
35	6669	Bearing, 2" x 2" LG	2
36	17453	Drag Link Weldment	1

REF - Reference

Front Axle Assembly, Later 92RT Models w/ Welded Front Axle

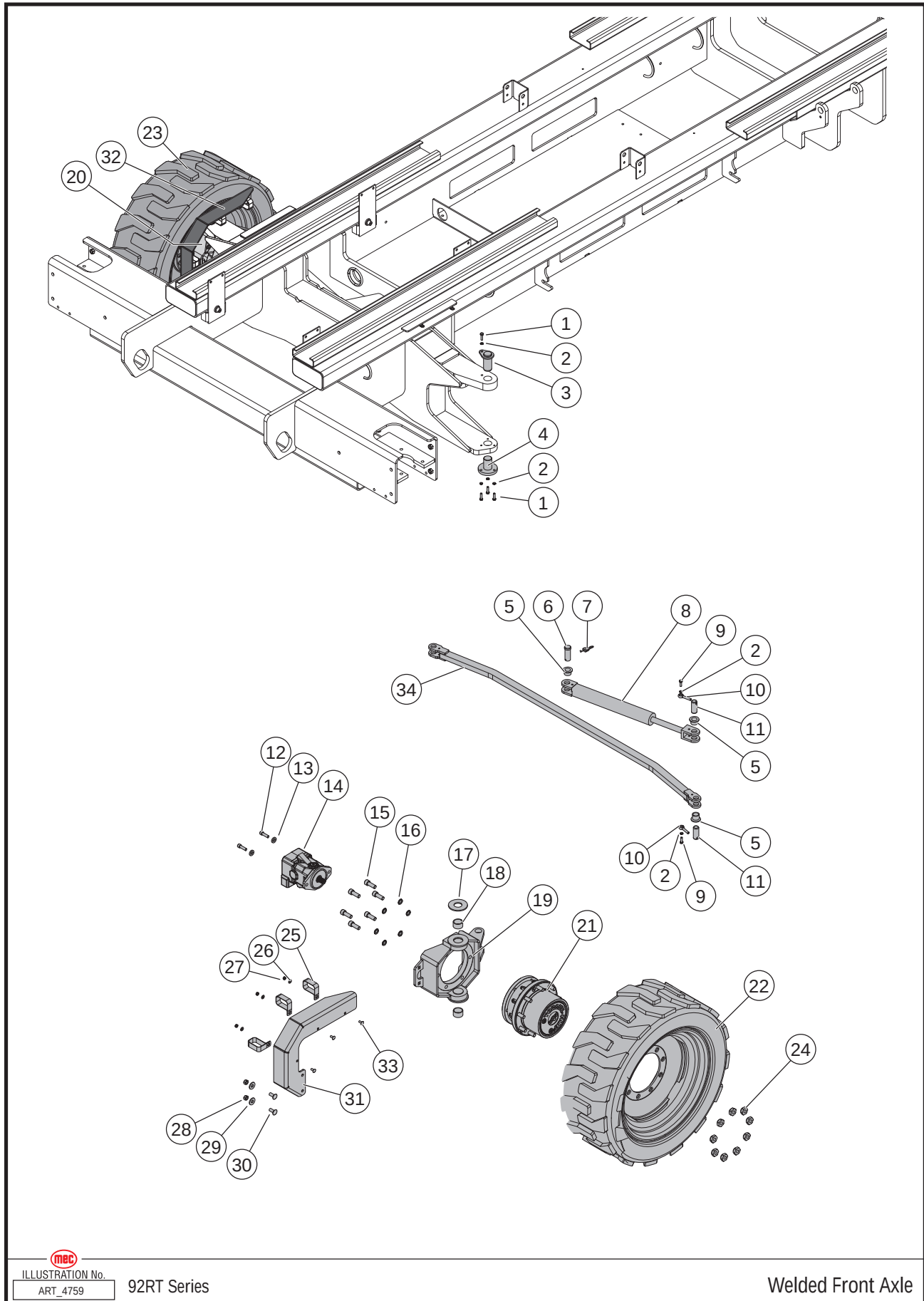


ILLUSTRATION No. **92RT Series**
ART_4759

Welded Front Axle

Item	Part Number	Description	Qty.
1	50032	Bolt, M8 x 30	4
2	50200	Washer, M8 Nordlock	8
3	21401	King Pin	2
4	17483	Trunion Pin	2
5	17489	Flange Bearing	6
6	17491	Clevis Pin	2
7	17492	Rue Clip	2
8	17963	Steering Cylinder -- See Section 19 - Hydraulics	2
9	50031	Bolt, M8 x 25	4
10	18165	Keeper Pin	4
11	17979	Steering Yoke Pin	4
12	50055	Bolt, Socket Head 7/16 x 1.5	4
13	11176	Washer, 1/2" Heavy	4
14	REF	Wheel Motor -- See Section 19 - Hydraulics	2
15	50057	Bolt, Socket Head 5/8 x 1.75	12
16	50249	Washer, M16 Nordlock	12
17	17490	Thrust Washer	2
18	17487	Bearing	4
Steering Yokes -- 6092RT ~#12900030			
19	17532	Steering Yoke, Left Hand	1
20	17533	Steering Yoke, Right Hand	1
Steering Yokes -- Later 5492RT, All 3392RT, 6092RT #12900031~			
19	17532	Steering Yoke, Left Hand	1
20	17533	Steering Yoke, Right Hand	1
21	91400	3392RT ~#13600044 Hub, Planetary Drive w/ Brake	2
	91562	Hub Seal Kit	--
	91563	Brake Seal Kit	--
	91564	Brake Lining Kit (includes 91563)	--
	93624	3392RT #13600045~ Hub, Planetary Drive w/ Brake	2
	94697	Seal Kit	1
	17958	5492RT -- Later Machines w/ Welded Front Axle Hub, Planetary Drive w/ Brake	2
	92528	Seal Kit	--
	92529	Brake Release Parts Kit	--
	93624	6092RT - Hub, Planetary Drive w/ Brake	2
22	94697	Seal Kit	1
	17953	Wheel & Tire LSW Left	1
	91902	Wheel & Tire LSW Left Non-Marking	1
23	94804	6092 Models - Left Wheel & Tire Assembly - From Serial # S0 125	1
	17954	Wheel & Tire LSW Right	1
	91903	Wheel & Tire LSW Right Non-Marking	1
24	94805	6092 Models - Right Wheel & Tire Assembly - From Serial # S0 125	1
	50266	Lug Nut, 5/8-18	18
	50203	Nut, 5/16 Nylock	6
26	5217	Washer, 5/16 Std	6
27	92662	Hose Clamp	6
28	50201	Nut, 1/2 Nylock	4
29	50207	Washer, 1/2 Std	4
30	50432	Carriage Bolt, 1/2 x 1.25	4
31	17643	Hose Guard, Left Side	1
32	17642	Hose Guard, Right Side	1
33	50204	Carriage Bolt, 5/16 x 1.75	6
34	17542	Drag Link Weldment	1

REF - Reference

Rear Axle Assembly, 5492RT

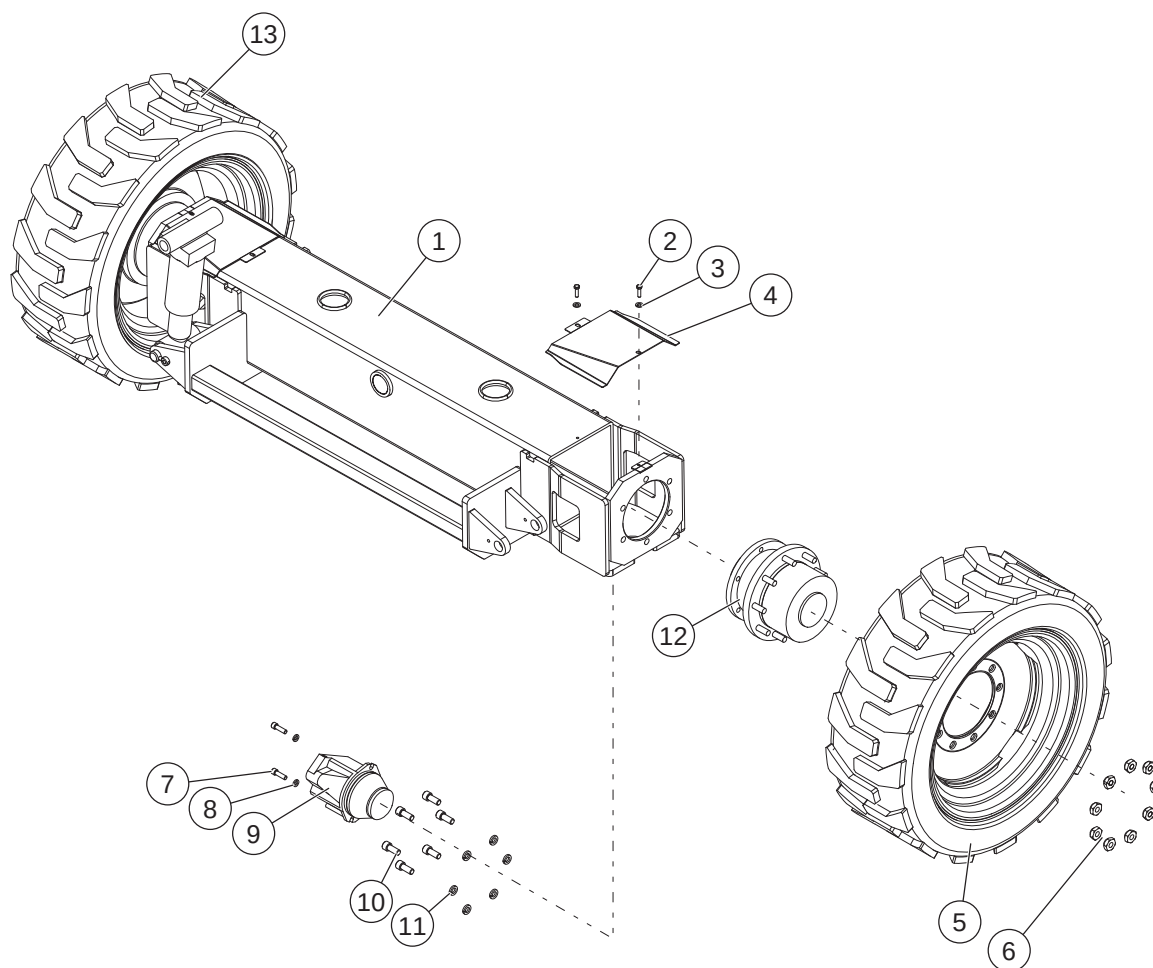


ILLUSTRATION No.
ART_3315

92RT Series

Rear Axle, 5492RT



Item	Part Number	Description	Qty.
--	84107	Rear Axle Assembly	1
1	17020	Rear Axle Weldment	1
2	50258	Bolt, M8 x 10	4
3	50001	Washer, M8 Std	4
4	17022	Cover, Rear Motor	2
5	17953	Wheel & Tire LSW Left	1
6	91420	Nut, Lug 5/8-18 UNF	18
7	50055	Bolt, SHCS 7/16-14 x 1.5 Gr8	4
8	50252	Washer, 7/16 Spring Lock	4
9	REF	Wheel Motor -- See Section 19 - Hydraulics	2
10	50056	Bolt, SHCS 5/8-11 x 1.5 Gr8	12
11	50253	Washer, 5/8 Spring Lock	12
12	17958	Hub, Planetary Drive w/ Brake	2
--	92528	Seal Kit	--
--	92529	Brake Release Parts Kit	--
13	17954	Wheel & Tire LSW Right	1

REF - Reference

Rear Axle Assembly, 3392RT, 6092RT

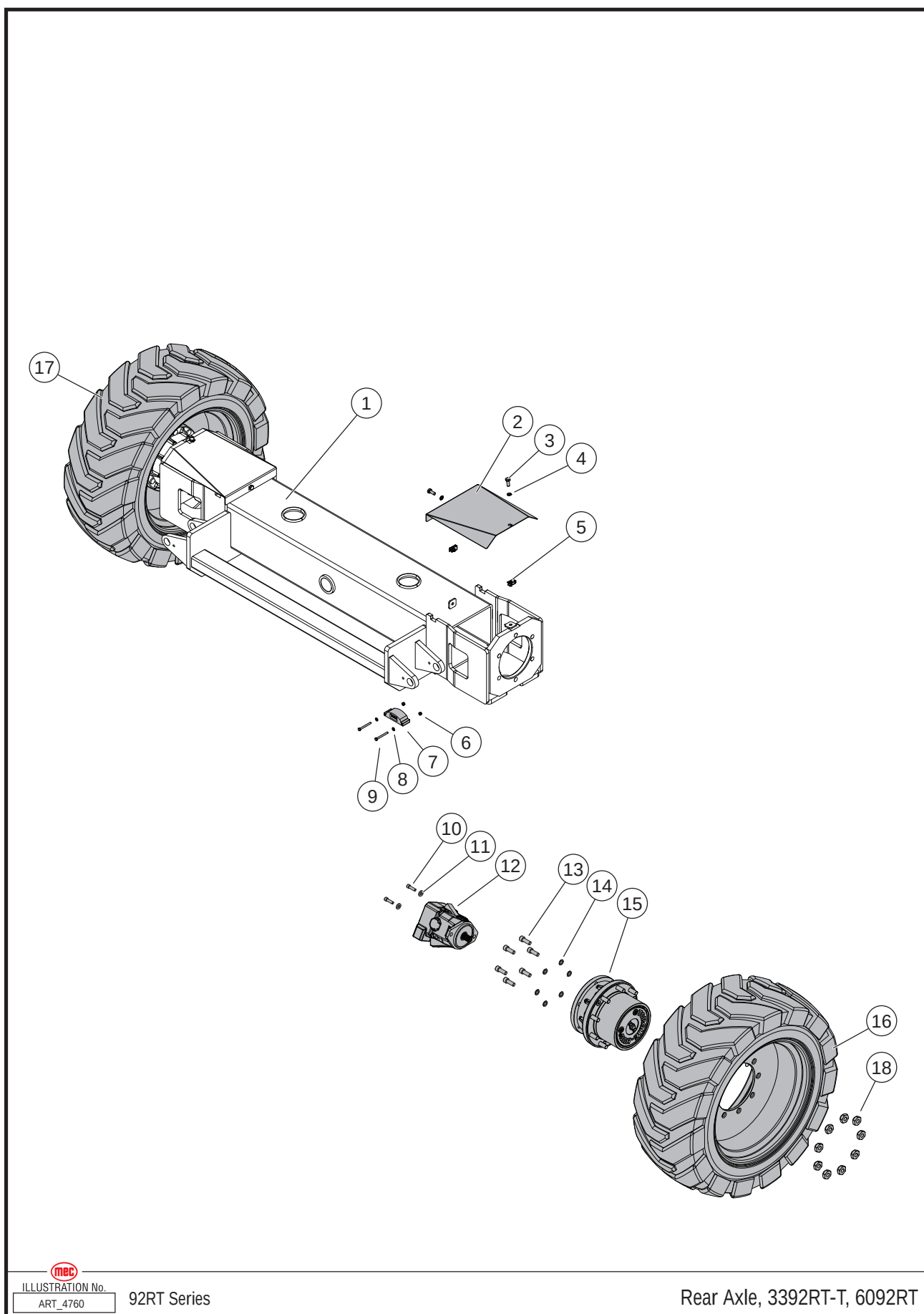



ILLUSTRATION No.
ART_4760

92RT Series

Rear Axle, 3392RT-T, 6092RT

Item	Part Number	Description	Qty.
1	17871	Rear Axle Weldment	1
2	17873	Rear Motor Cover	2
3	50033	Bolt, M10 x 25	4
4	50006	Washer, M10 Nordlock	4
5	92098	Clip Nut, M10 x .375	4
6	50047	Nut, M6 Mylock	2
7	19308	Angle Transducer CAN-Tilt 162 - Old	1
	92202	Can-Tilt PG Trionics #2 (21800-162) w/ Deutsch Connector - New	1
--	22538	Adapter, Can-Tilt Plug	1
8	50000	Washer, M6 Std	2
9	50134	Bolt, M6 x 60	2
10	50055	Bolt, Socket Head 7/16 x 1.5	4
11	11176	Washer, 1/2" Heavy	4
12	REF	Wheel Motor -- See Section 19 - Hydraulics	2
13	50056	Bolt, Socket Head 5/8 x 1.5	12
14	50249	Washer, M16 Nordlock	12
15	91400	3392RT ~#13600044 Hub, Planetary Drive w/ Brake	2
	91562	Hub Seal Kit	--
	91563	Brake Seal Kit	--
	91564	Brake Lining Kit (includes 91563)	--
	93624	3392RT #13600045~ Hub, Planetary Drive w/ Brake	2
	17958	5492RT -- Later Machines w/ Welded Front Axle Hub, Planetary Drive w/ Brake	2
	92528	Seal Kit	--
	92529	Brake Release Parts Kit	--
	93624	6092RT Hub, Planetary Drive w/ Brake	2
16	17953	Wheel & Tire LSW Left	1
	91902	Wheel & Tire LSW Left Non-Marking	1
	94804	6092 Models - Left Wheel & Tire Assembly - From Serial # S0 125	1
17	17954	Wheel & Tire LSW Right	1
	91903	Wheel & Tire LSW Right Non-Marking	1
	94805	6092 Models - Right Wheel & Tire Assembly - From Serial # S0 125	1
18	91420	Nut, Lug 5/8-18 UNF	18

REF - Reference

Rear Axle/Chassis Articulation

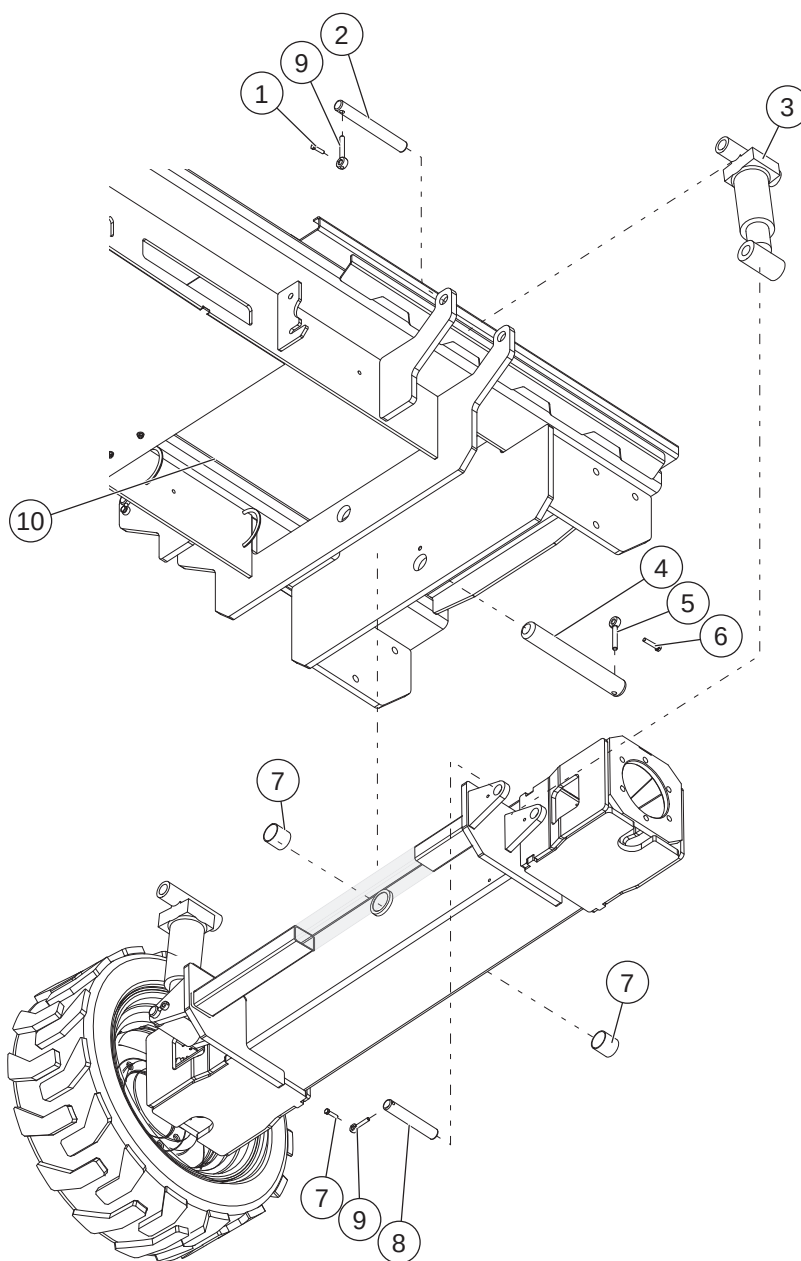


ILLUSTRATION No.
ART_3316

92RT Series

Rear Axle/Chassis Articulation



Item	Part Number	Description	Qty.
1	50034	Bolt, M10 x 30	4
2	17325	Cylinder Pin	2
3	REF	Cylinder, Axle Lock -- See Section 19 - Hydraulics	2
4	17404	Axle Pin	1
5	17405	Pin Retainer, .5"	1
6	50040	Bolt, M12 x 35	1
7	92110	Bearing, 2" x 2" LG	2
8	17678	Cylinder Pin	2
9	17654	Pin Retainer	4
10	REF	Chassis	--

REF - Reference

Hydraulic Components

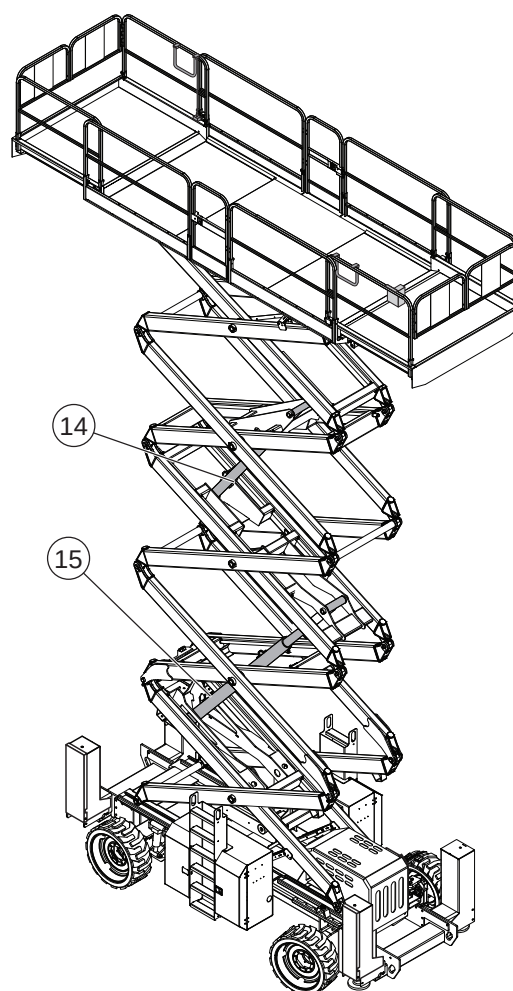
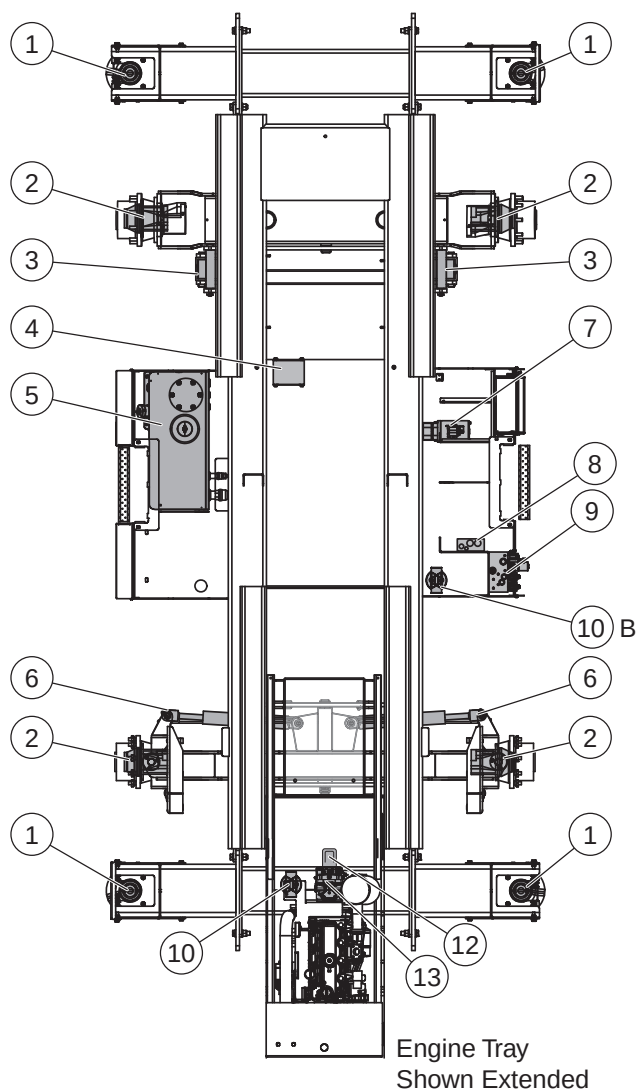


ILLUSTRATION No.
ART_3486

92RT Series

HYDRAULIC SYSTEM COMPONENTS

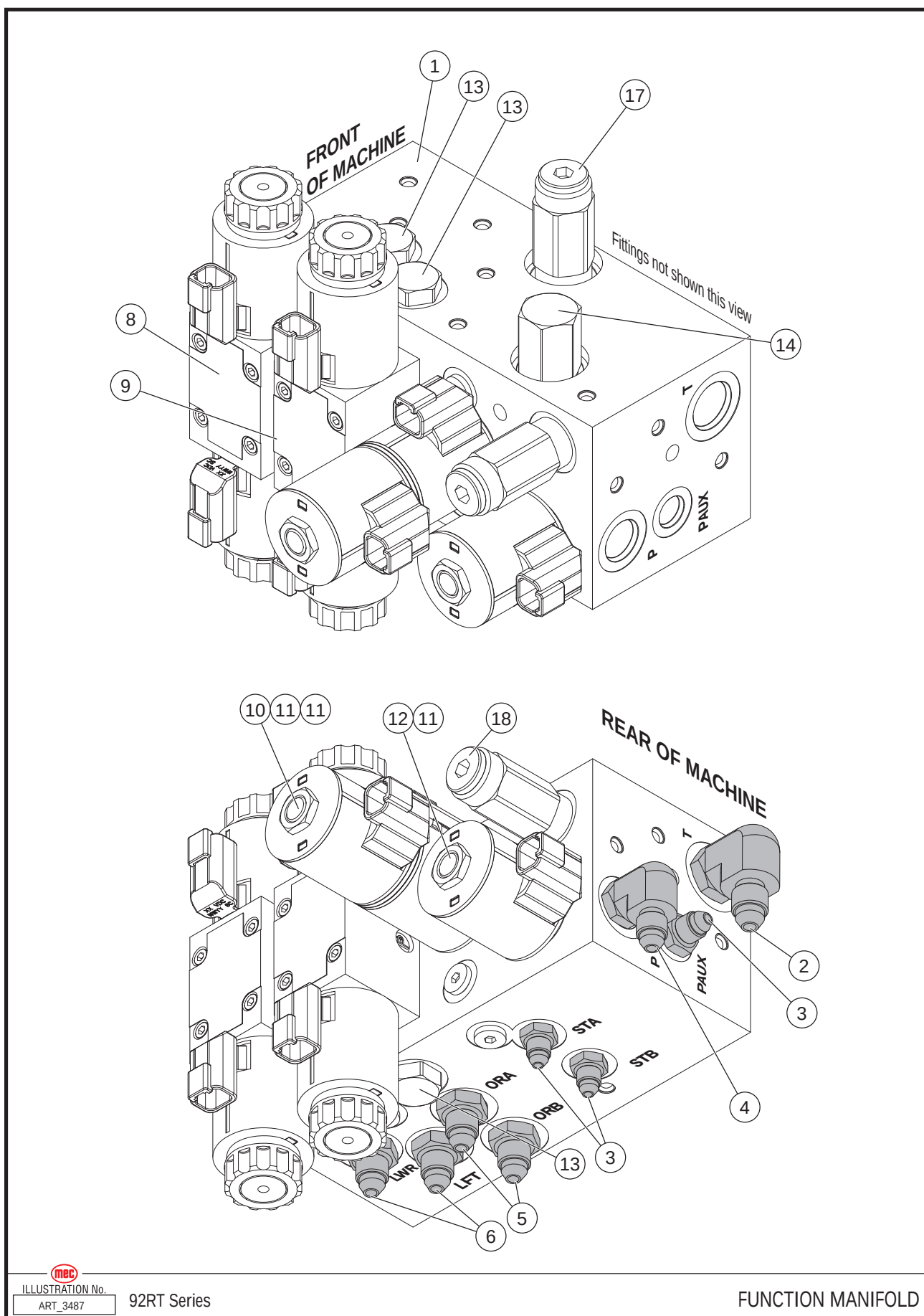
Item	Part Number	Description	Qty.
1	17317	Cylinder, Outtrigger	4
2	REF	Motor, Wheel	4
3	17469	Cylinder, Axle Lock	2
4	REF	Manifold, Traction -- 5492RT, early 3392RT only	1
5	REF	Tank, Hydraulic Fluid	1
6	17318	Cylinder, Steer	2
7	17973	Auxiliary Power Unit	1
8	18401	Manifold, Brake	1
9	17950	Manifold, Function	1
10	92072	Filter Assembly	1
		Filter Assembly -- Location B -- if so equipped	2
11	--	--	--
12	REF	Pump, Function	1
13	REF	Pump, Drive	1
14	17316	Cylinder, Upper Lift	1
15	17315	Cylinder, Lower Lift	1

REF - Reference

Component Fittings not show or listed on this page.

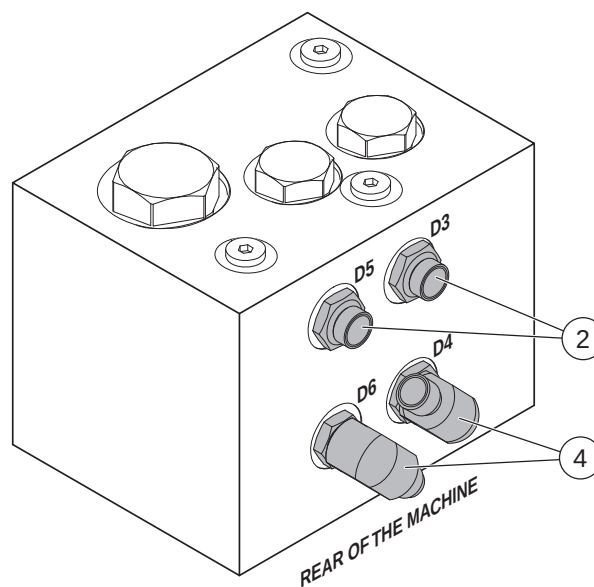
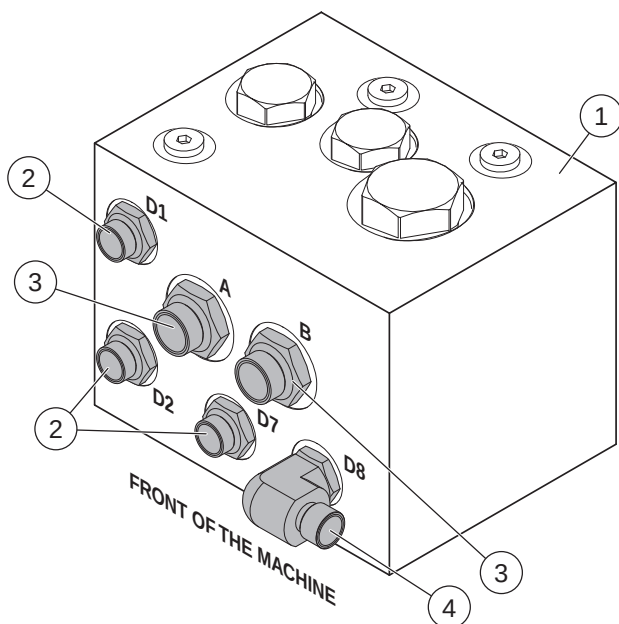
For REF listings on this page, see later pages in this section.

Function Manifold Assembly



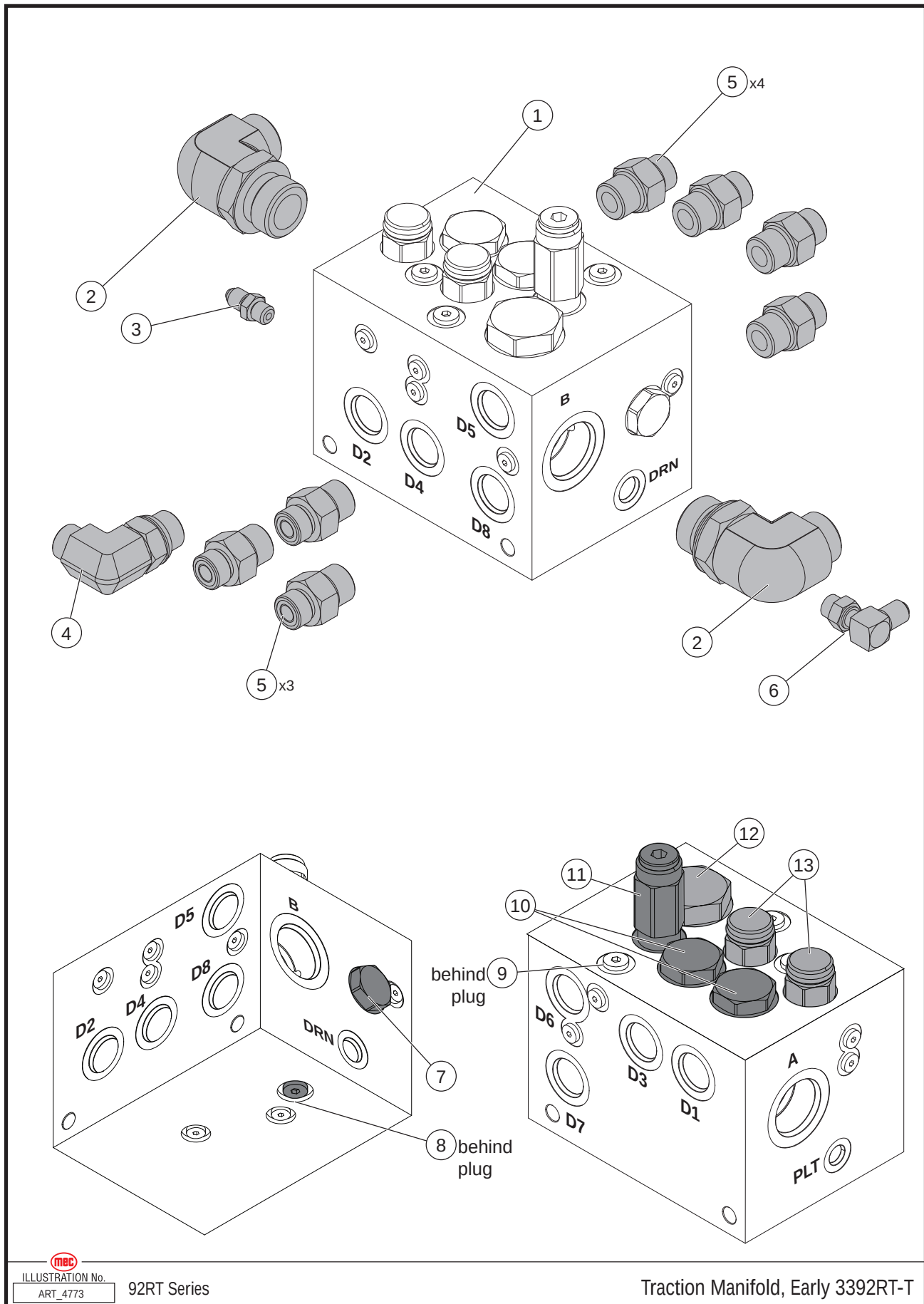
Item	Part Number	Description	Qty.
1	17950	Manifold, Function, without fittings	--
2	50781	Fitting, MB-MJ90-10-8	1
3	50776	Fitting, MB-MJ-6-6	3
4	50792	Fitting, MB-MJ90-8-8	1
5	50778	Fitting, MB-MJ-8-6	2
6	50779	Fitting, MB-MJ-8-8	2
7			
8	92168	Valve, 4-way 3-position - Lift	1
9	91144	Valve, 4-way 3-position - Outrigger	1
10	92170	Valve, 5-way 3-position - Steer	1
11	91143	Coil, Valve, 12V	3
12	91148	Valve, Proportional	1
13	91477	Valve, Check	2
14	92171	Valve, Flow Regulator	1
15	93198	Valve, Check	1
16	51222	Fitting	1
17		Valve, Relief	1
18		Valve, Relief	1

Traction Manifold Assembly -- 5492RT



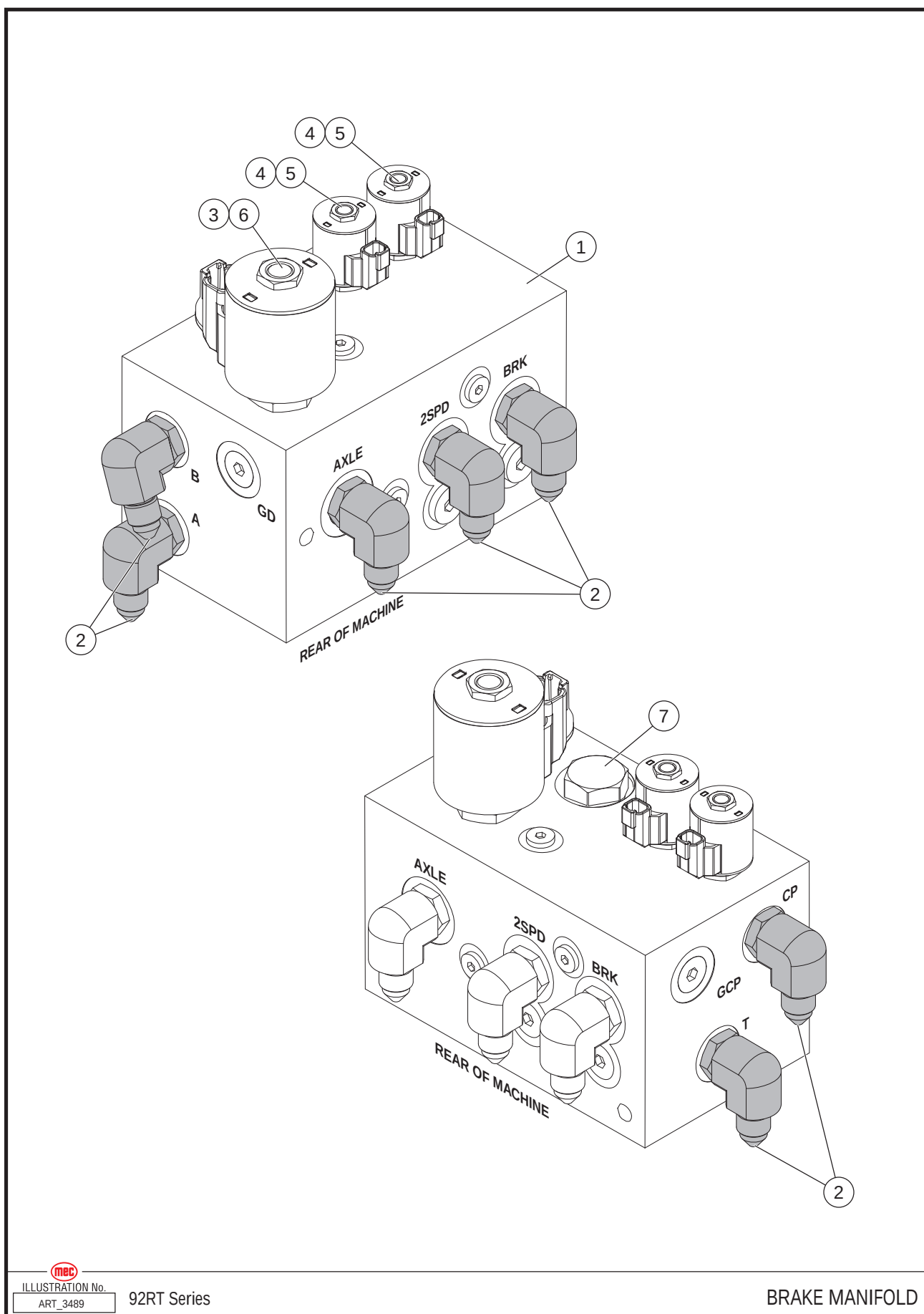
Item	Part Number	Description	Qty.
1	18400	Manifold, Drive, without fittings	1
2	50837	Fitting, MFFOR-MB-8-10	5
3	50827	Fitting, MFFOR-MB-12-16	2
4	50848	Fitting, MFFOR-MB90-8-10	3

Traction Manifold Assembly -- 3392RT ~#13600044



Item	Part Number	Description	Qty.
--	88011	Traction Manifold Assembly	--
1	92167	Traction Manifold Block, without fittings	1
2	50845	Fitting, MFFOR-MB90-16-12	2
3	50769	Fitting, MB-MJ-4-	1
4	50848	Fitting, MFFOR-MB-8-10	1
5	50837	Fitting, MFFOR-MB-8-10	7
6	50790	Fitting, MB-MJ-6-6	1
7	92604	Valve, Oil Shuttle	1
8	91017	Orifice Plug, .040"	1
9	92607	Orifice Plug, .090"	1
10	92605	Flow Divider	2
11	92602	Valve, Relief	1
12	92606	Flow Divider	1
13	92603	Valve, Relief	2

Brake Manifold Assembly



Item	Part Number	Description	Qty.
1	18401	Manifold, Brake, without fittings	--
2	50665	Fitting, MB-MJ90-4-4	7
3	92174	Valve, Solenoid	1
4	90119	Valve, Solenoid	2
5	92173	Coil, #8	2
6	91143	Coil, #10	1
7	92172	Valve, Load Sense Check	1

Wheel Motor Assembly, 3392RT ~#13600044

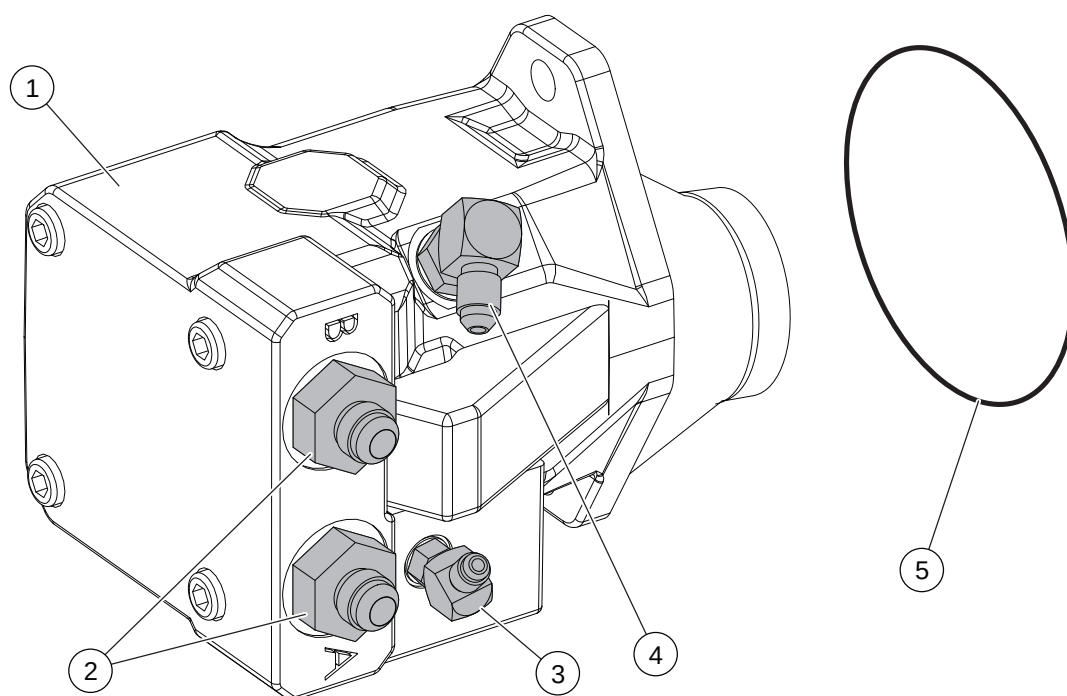


ILLUSTRATION No.
ART_4758

92RT Series

3392 RT-T WHEEL MOTORS, ~#13600044



Item	Part Number	Description	Qty.
1	91402	3392RT ~#13600044 Wheel Motor, without fittings	4
--	91560	Seal Kit	--
2	50659	Fitting, MB-MJ-12-8	2
3	50771	Fitting, MB-MJ45-4-4	1
4	50791	Fitting, MB-MJ90-8-6	1
5	91419	O-ring	1

Wheel Motor Assembly

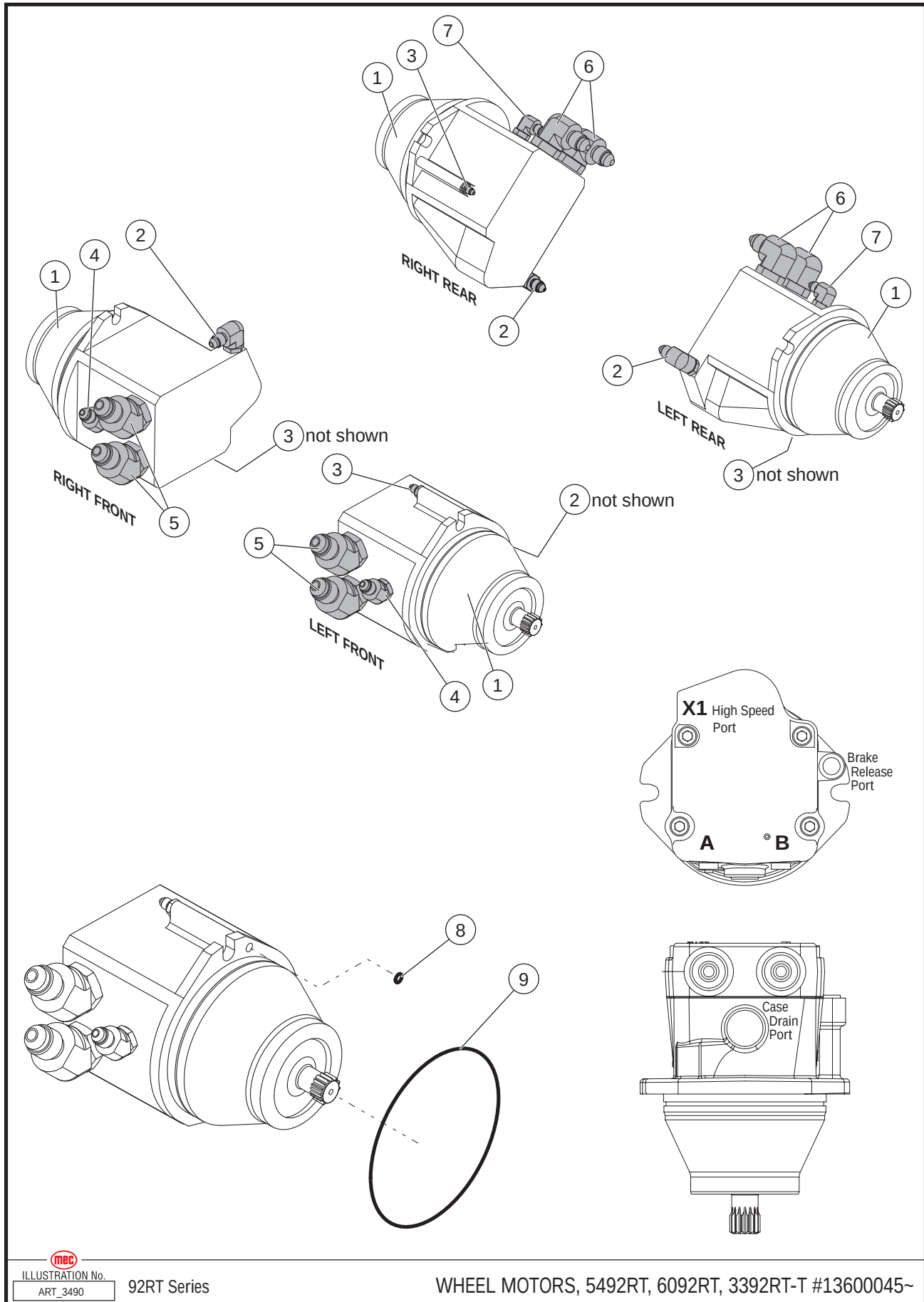


ILLUSTRATION No. ART_3490

92RT Series

WHEEL MOTORS, 5492RT, 6092RT, 3392RT-T #13600045~

Item	Part Number	Description	Qty.
1	91402	3392RT #~13600044 Wheel Motor, without fittings	4
	92514	3392RT #13600045~ Wheel Motor, without fittings	4
	17961	5492RT ~#11900056, excluding 11900051, 11900055 Wheel Motor, without fittings	4
	91882	5492RT #11900057~, including 11900051, 11900055 Wheel Motor, without fittings	4
	92514	6092RT Wheel Motor, without fittings	4
2	50660	Fitting, MB-MJ90-6-4	4
3	50769	Fitting, MB-MJ-4-4	4
4	51040	Fitting, MB-MJ45-8-6	2
5	50817	Fitting, MB-MFFOR45-150	4
6	50849	Fitting, MB-MFFOR90-150	4
7	50791	Fitting, MB-MJ90-8-6	2
8	92042	O-Ring	4
9	92166	O-Ring	4

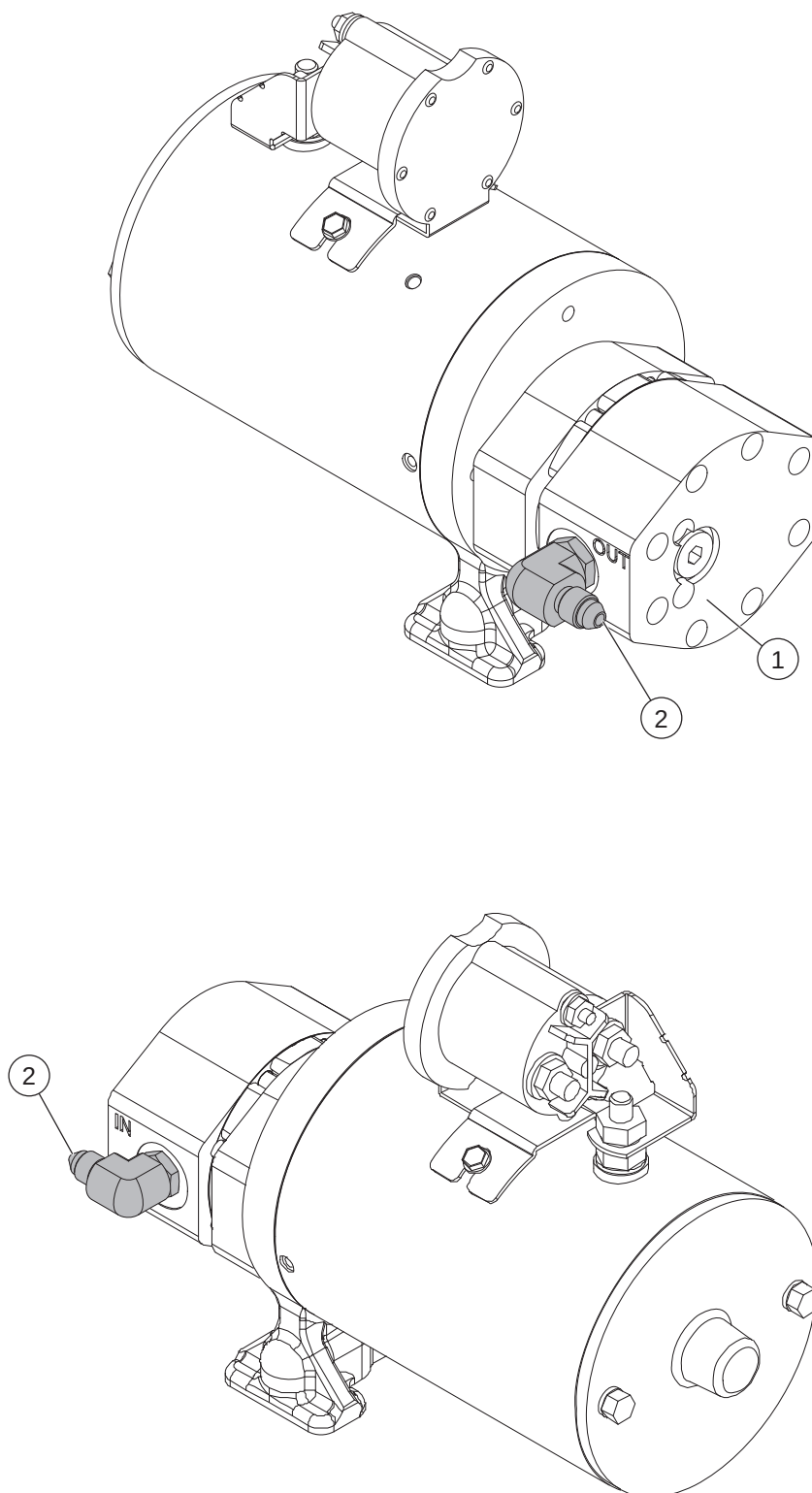
Auxiliary Power Unit. 3392RT & 5492RT only

ILLUSTRATION No.
ART_3491

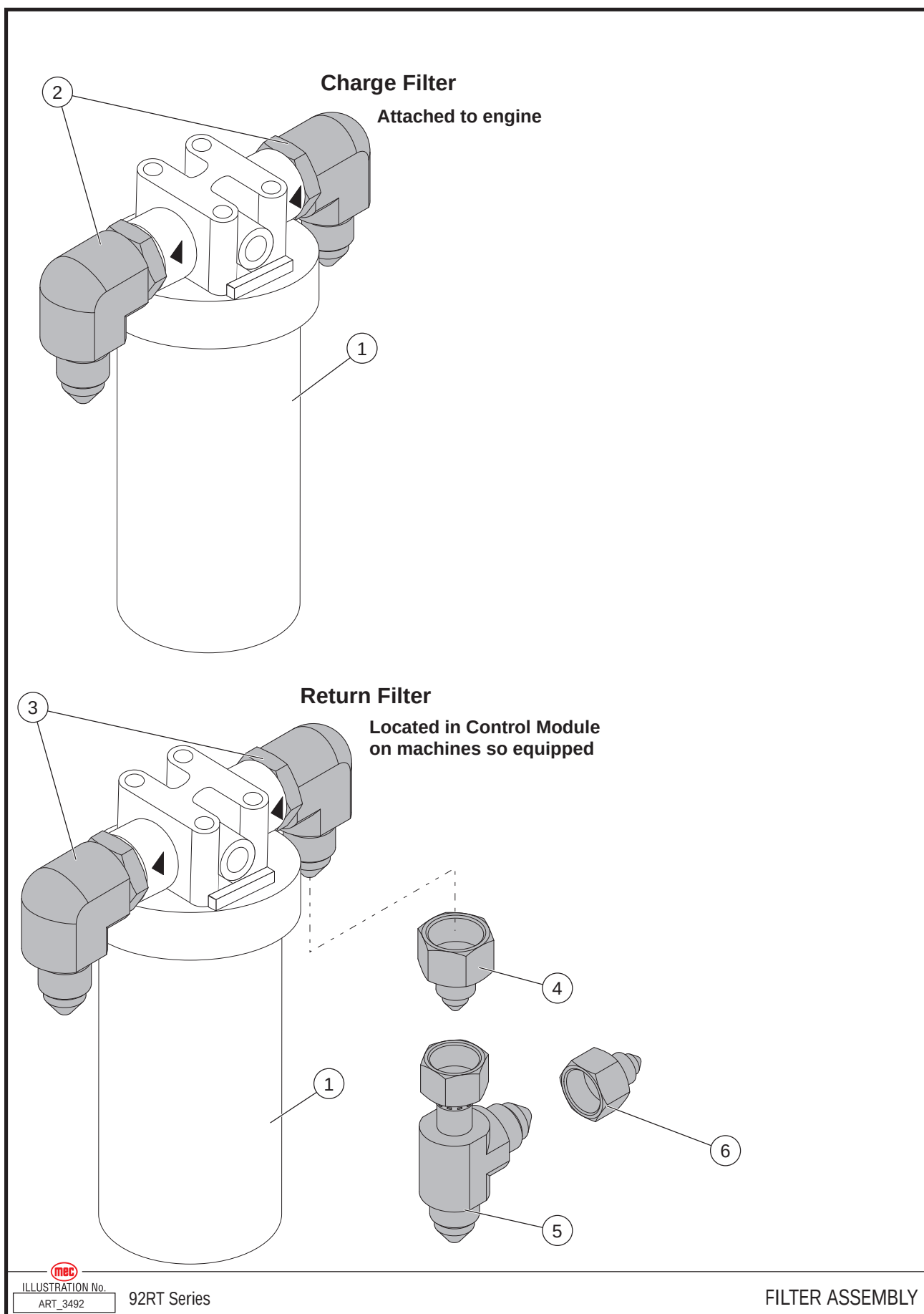
92RT Series

AUXILLARY POWER UNIT, 5592RT, 3392RT-T



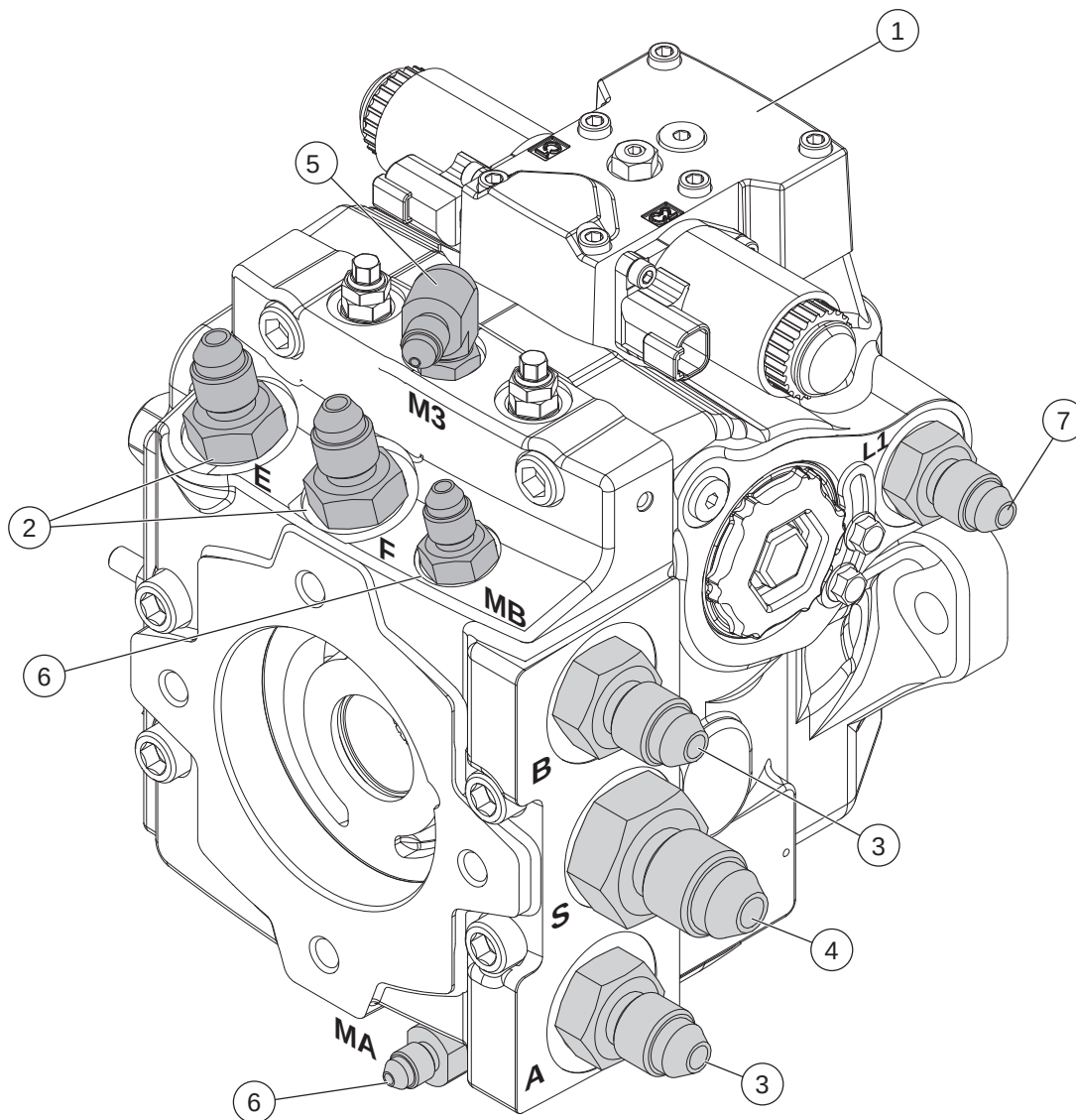
Item	Part Number	Description	Qty.
1	17973	Auxiliary Power Unit, without fittings	1
--	92534	Solenoid	--
2	50790	Fitting, MB-MJ90-6-6	2

Filter Assembly



Item	Part Number	Description	Qty.
1	92072	Assembly, Filter, without fittings	2
--	92169	Filter Element	--
2	50923	Fitting, MP-MJ90-150	2
3	50916	Fitting, MP-MJ90-12-12	2
4	50883	Fitting, FJ-MJ-150	1
5	50891	Fitting, Tee, MJ-MJ-FJXT-12	1
6	50882	Fitting, FJ-MJ-8-4	1

Drive Pump



Item	Part Number	Description	Qty.
1	17965*	5492RT ~#11900056, excluding 11900051, 11900055* Drive Pump, 9-Spline Output, without fittings	
	91893	5492RT #11900057~, including 11900051, 11900055 All 3392RT, 6092RT models Drive Pump, 11-Spline Output, without fittings	
2	50762	Fitting, MB-MJ-10-8	2
3	50764	Fitting, MB-MJ-16-12	2
4	50765	Fitting, MB-MJ-16-16	1
5	50790	Fitting, MB-MJ90-06-04	1
6	50775	Fitting, MB-MJ-06-04	2
7	50659	Fitting, MB-MJ-12-08	1
8	93032*	Shaft, 11-spline adaptor, for part #17975 -- not shown	--

*5492RT -- If purchasing an 11-spline pump to replace a 9-spline pump, an 11-spline adaptor shaft must be purchased for gear pump #17975 (see Page 241)

Lift Pump Assembly

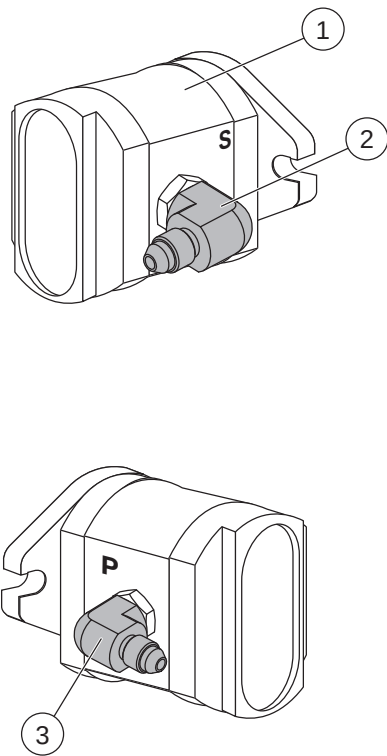


ILLUSTRATION No.
ART_3494

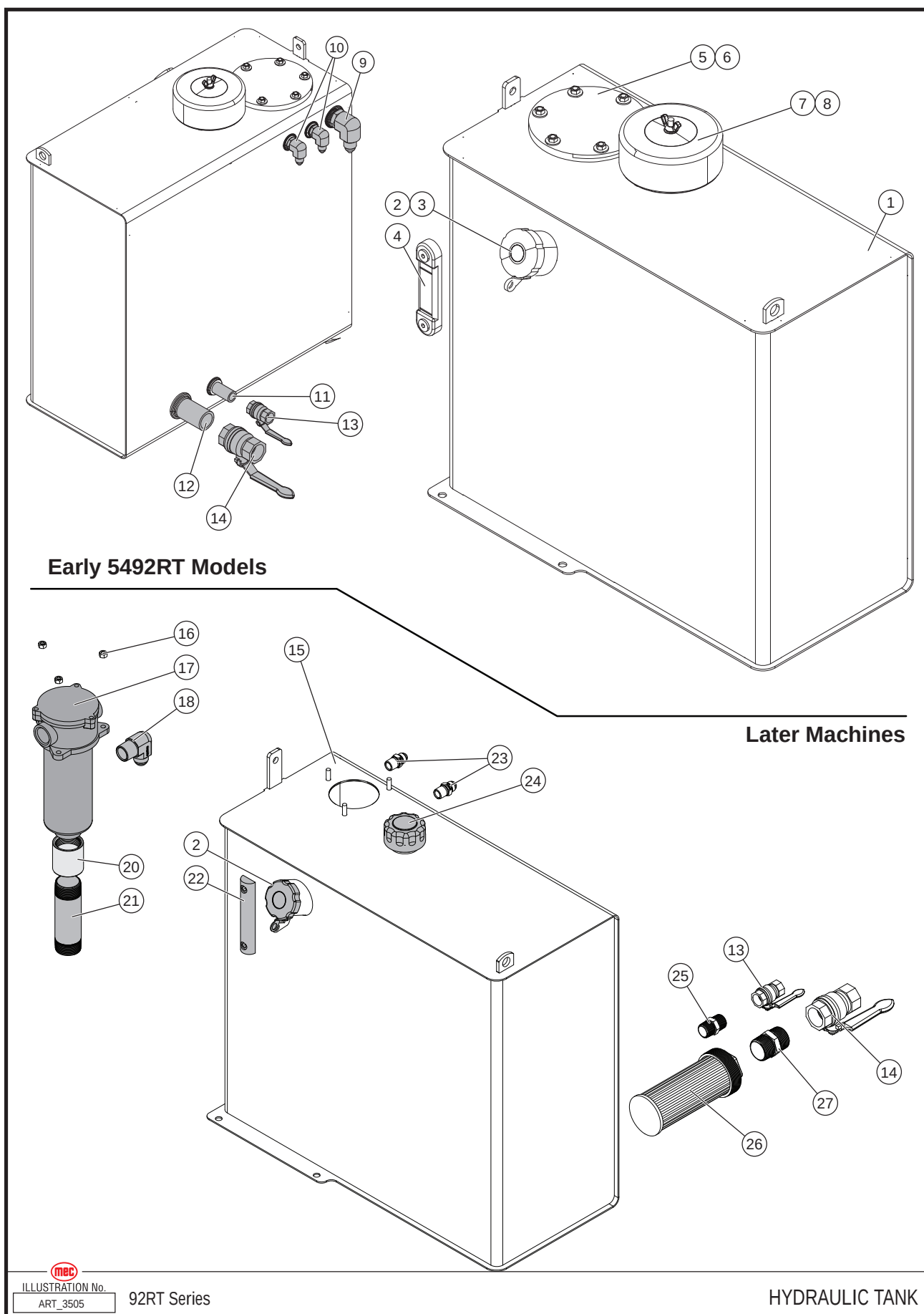
92RT Series

LIFT PUMP



Item	Part Number	Description	Qty.
1	93033	3392RT Lift Pump, without fittings	1
	17975	5492RT ~#11900056, excluding 11900051, 11900055* Lift Pump, 9-Spline Shaft, without fittings	1
	93053	5492RT #11900057~, including 11900051, 11900055 Lift Pump, 11-Spline Shaft, without fittings	1
	93033	6092RT Lift Pump, without fittings	1
2	50782	Fitting, MB-MJ90-12-12	1
3	50781	Fitting, MB-MJ90-10-8	1

Hydraulic Tank Assembly



Item	Part Number	Description	Qty.
1	17955	Hydraulic Tank Assembly	1
2	92478	Filler Cap	--
3	92484	Filler Tube Strainer	--
4	92479	Sight Gauge	--
5	92482	Filter Element	--
6	92481	Breather Assembly	--
7	92485	Breather Element	--
8	92483	Gasket, Filter Cover	--
9	50916	Fitting, MJ-MP90-12-12	1
10	50924	Fitting, MJ-MP90-8-8	2
11	17409	Pipe Nipple, 3/4" x 2.00"	1
12	17408	Pipe Nipple, 1-1/4" x 2.5"	1
13	17410	Ball Valve, 3/4"	1
14	17407	Valve, 1-1/4"	1
15	17839	Hydraulic Tank Weldment	1
16	50048	Nut, M8 Nylock	3
17	92366	Filter Assembly	1
--	92397	Filter Element	--
18	51021	Fitting, MJ-MP90-12-16	1
19	--	--	1
20	93165	Fitting, 1-1/2 NPT Coupler, Aluminum	1
21	93625	Fitting, 1-1/2 NPT Stainless Nipple	1
22	9370	Sight Gauge	1
23	51022	Fitting, MJ-MP-8-8	2
24	92357	Breather Cap	1
25	93823	Fitting, 3/4 NPT Nipple	1
26	92356	Suction Strainer	1
27	93824	Fitting, 1-1/14 NPT Nipple	1

Outrigger Cylinder

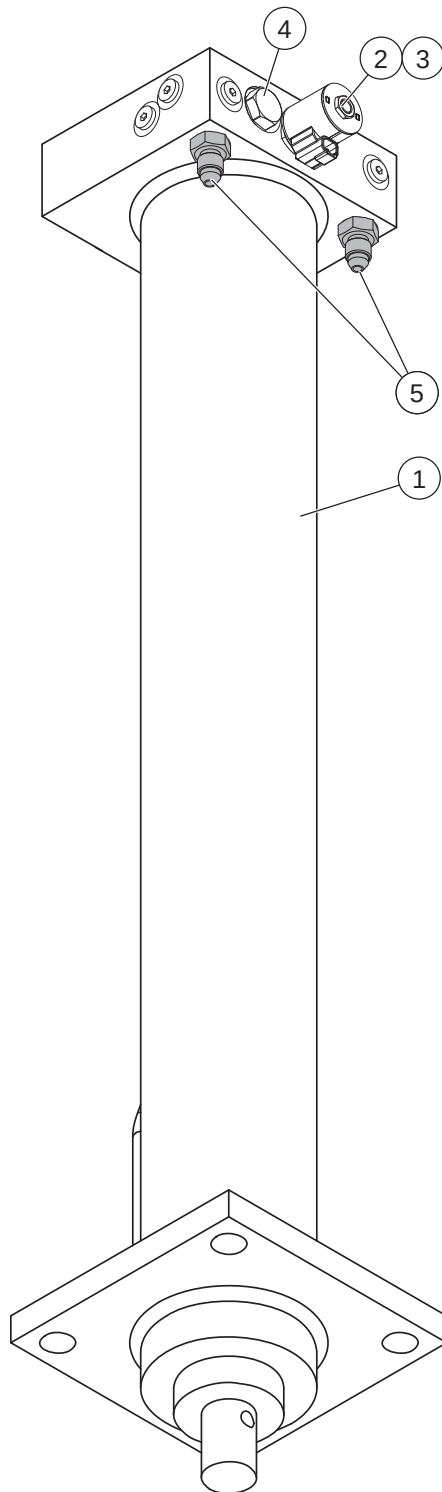


ILLUSTRATION No.
ART_3495

92RT Series

OUTRIGGER CYLINDER



Item	Part Number	Description	Qty. Per Assembly	Qty. Per Machine
1	17317	Machines manufactured before Sept 2015 Assembly, Outrigger Cylinder, without fittings	1	4
	92518	Seal Kit for #17317	--	--
	93713	Machines manufactured after Sept 2015 Assembly, Outrigger Cylinder, without fittings	1	4
2	92519	Valve	1	4
3	91143	Coil	1	4
4	92520	Check Valve	1	4
5	50774	Fitting, MB-MJ-4-6	2	8

Axle Lock Cylinder

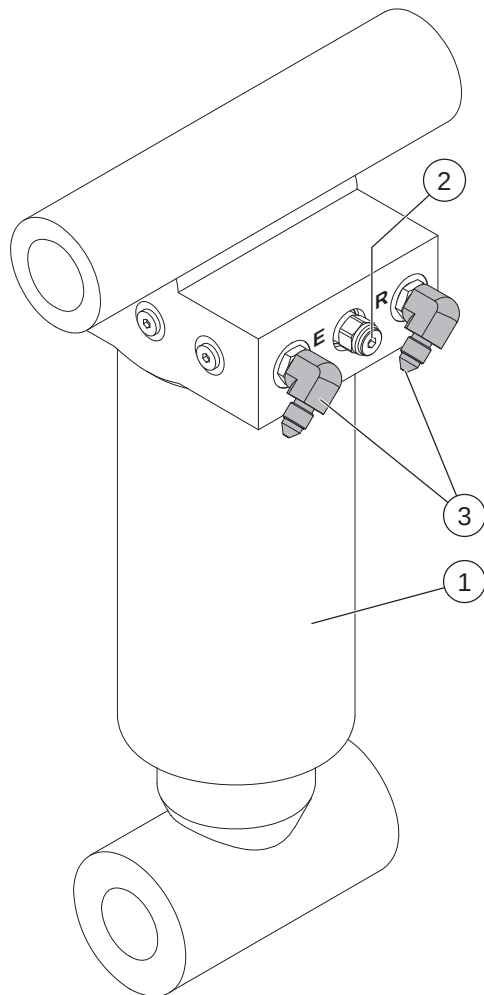


ILLUSTRATION No.
ART_3496

92RT Series

AXLE LOCK CYLINDER



Item	Part Number	Description	Qty. Per Assembly	Qty. Per Machine
1	17469	Assembly, Axle Lock Cylinder, without fittings	1	2
--	92521	Seal Kit	--	--
2	92522	Counterbalance Valve	1	4
3	50665	Fitting, MB-MJ90-4-4	2	4

Steer Cylinder

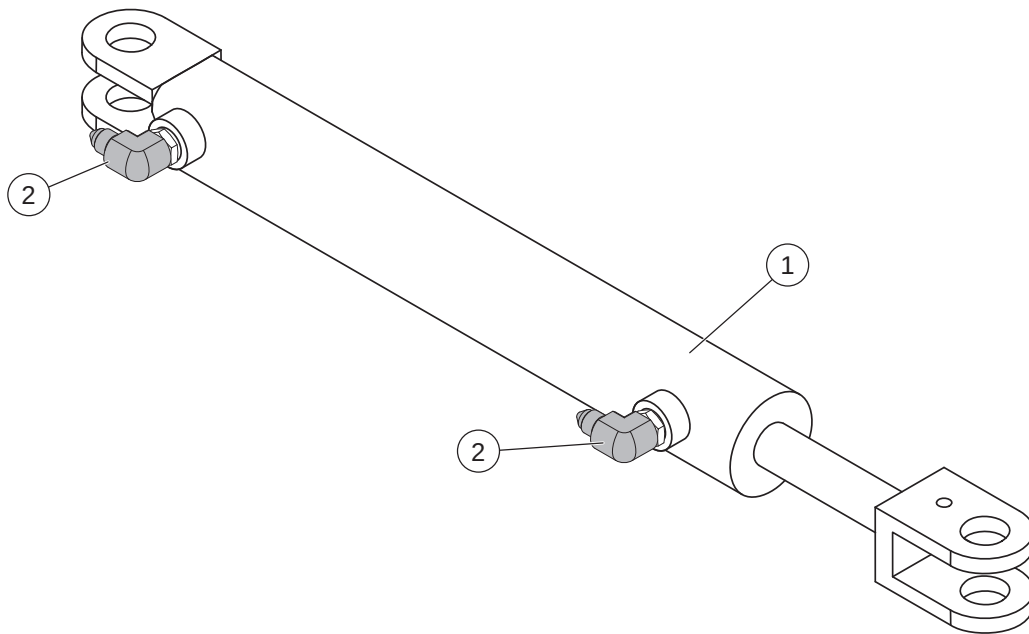


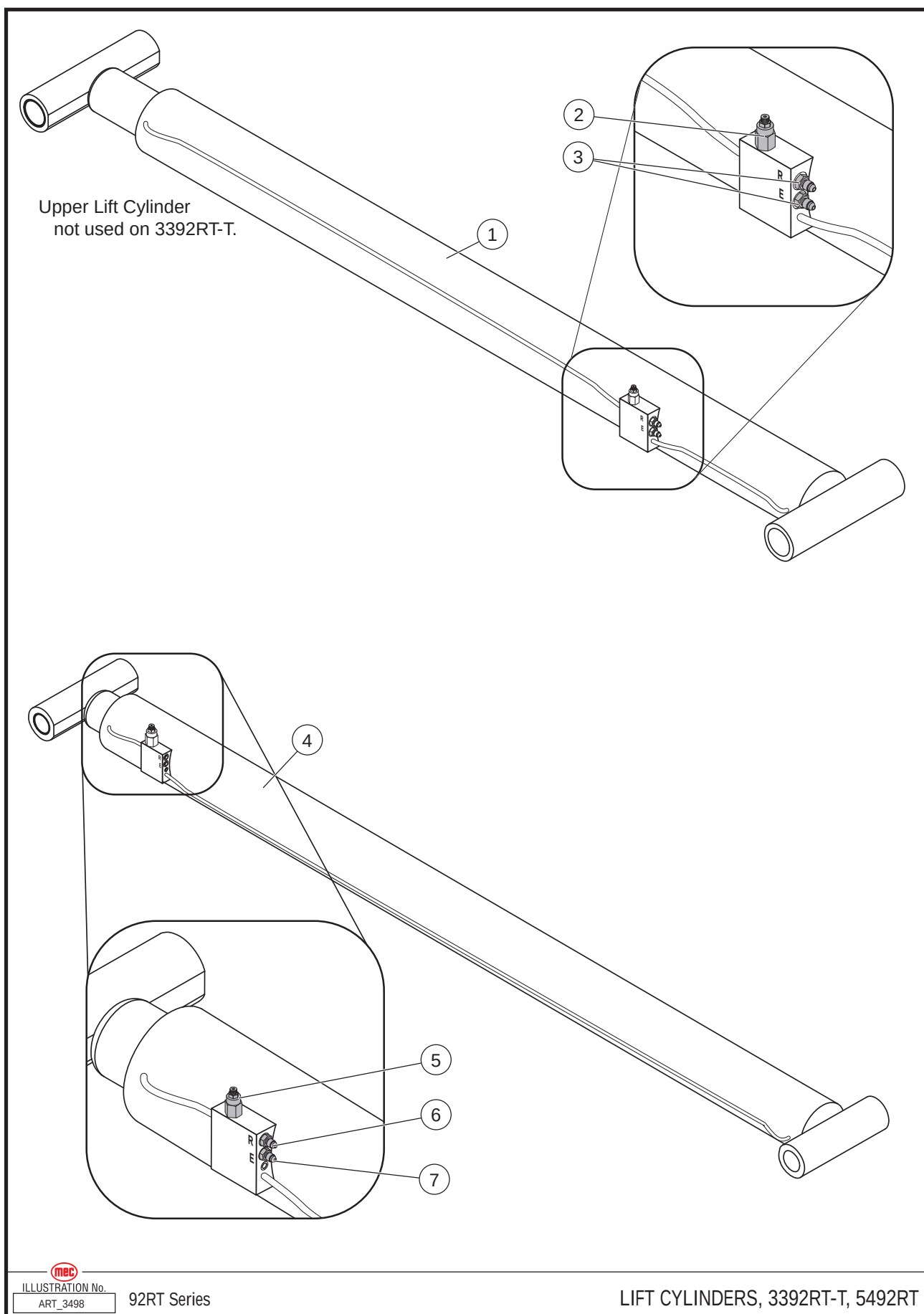
ILLUSTRATION No.
ART_3497

92RT Series

STEERING CYLINDER

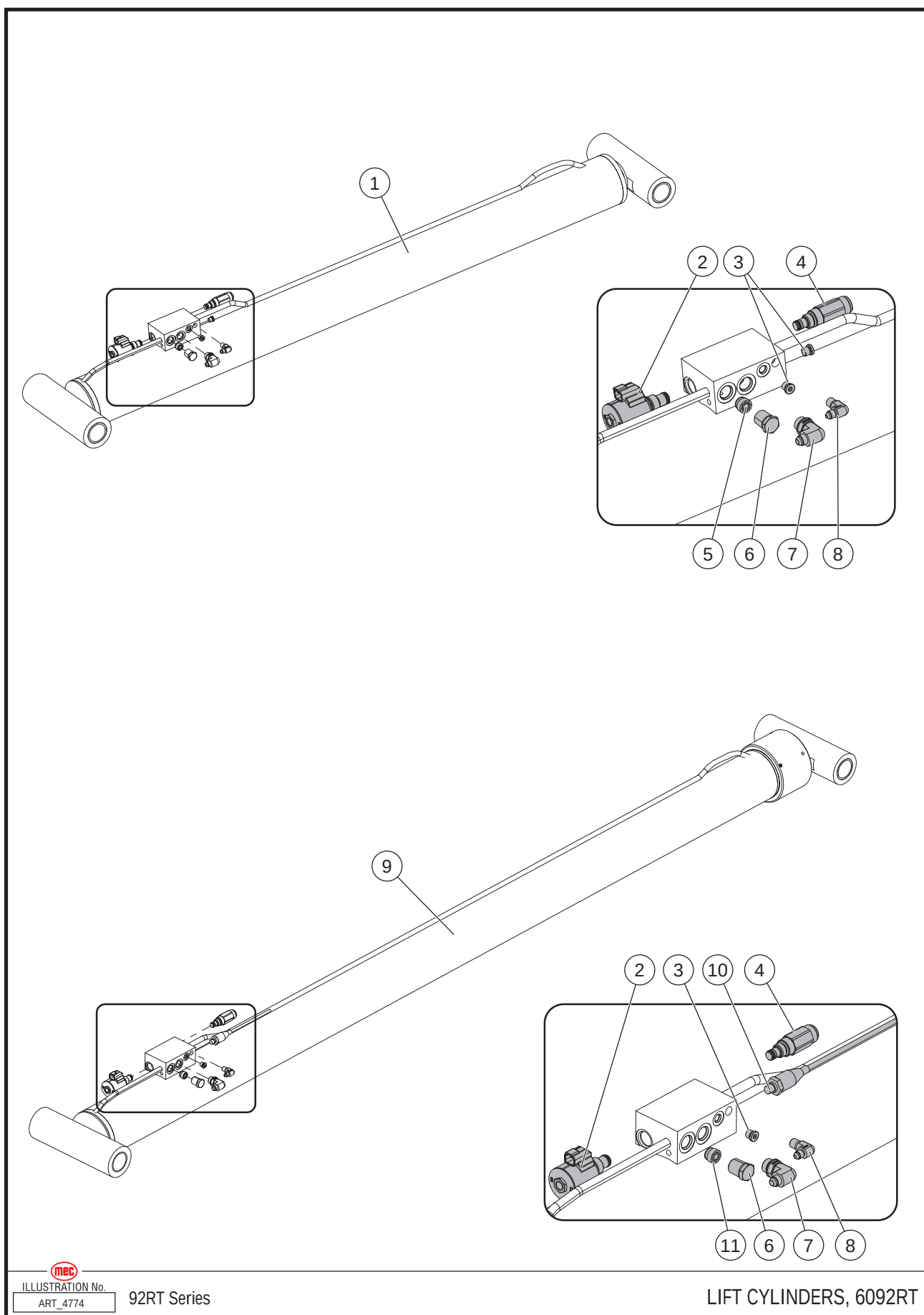
Item	Part Number	Description	Qty. Per Assembly	Qty. Per Machine
1	17318	Assembly, Steer Cylinder, without fittings	1	2
--	92523	Seal Kit	--	--
2	50790	Fitting, MB-MJ90-6-6	2	4

Lift Cylinders, 3392RT, 5492RT



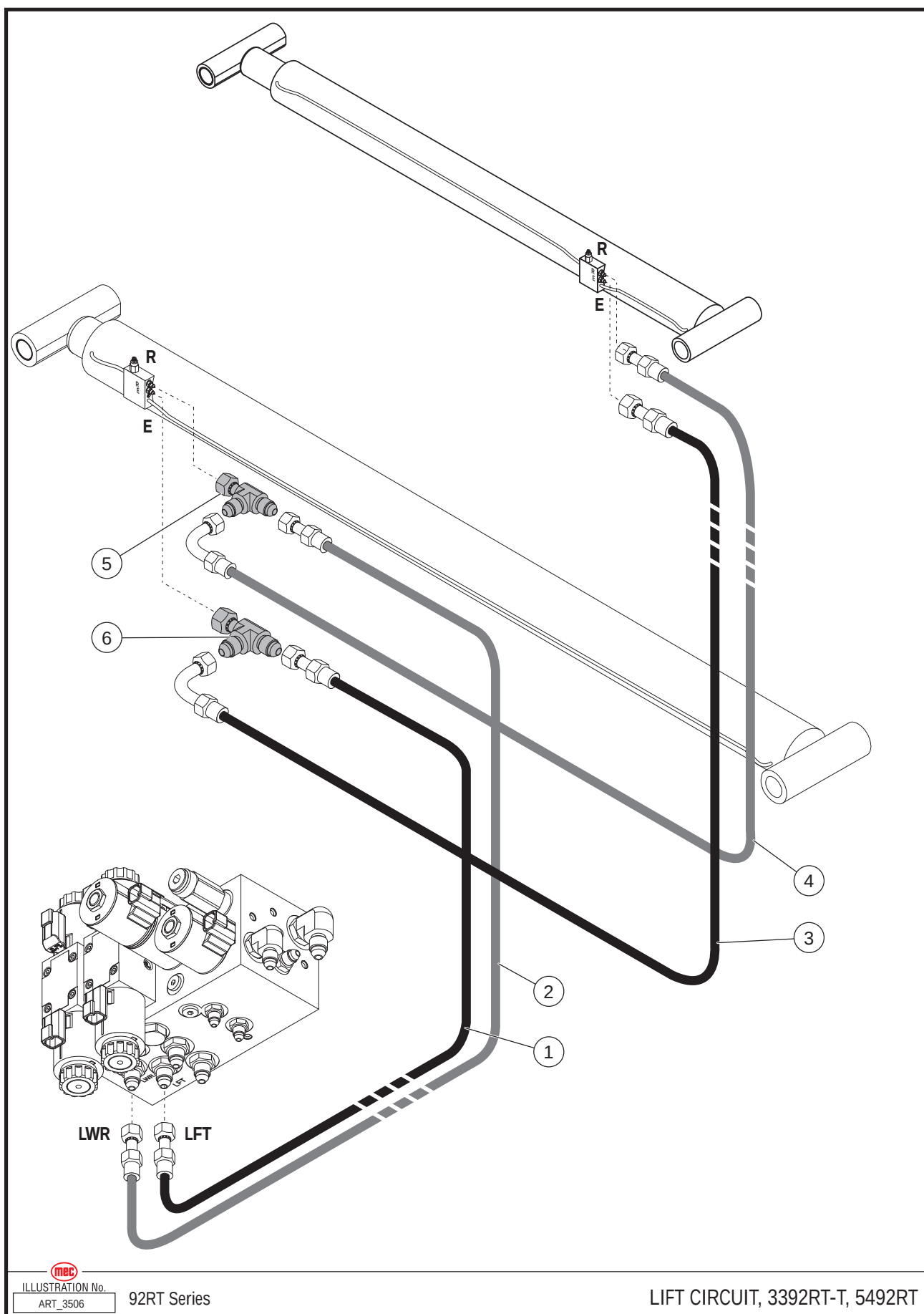
Item	Part Number	Description	Qty.
1	17316	Assembly, Upper Lift Cylinder, without fittings	--
--	92524	Seal Kit	--
2	92525	Counterbalance Valve	1
3	50776	Fitting, MB-MJ-6-6	2
4	17315	Assembly, Lower Lift Cylinder, without fittings	--
--	92526	Seal Kit	--
5	92525	Counterbalance Valve	1
6	50776	Fitting, MB-MJ-6-6	1
7	50779	Fitting, MB-MJ-8-8	1

Lift Cylinders, 6092RT



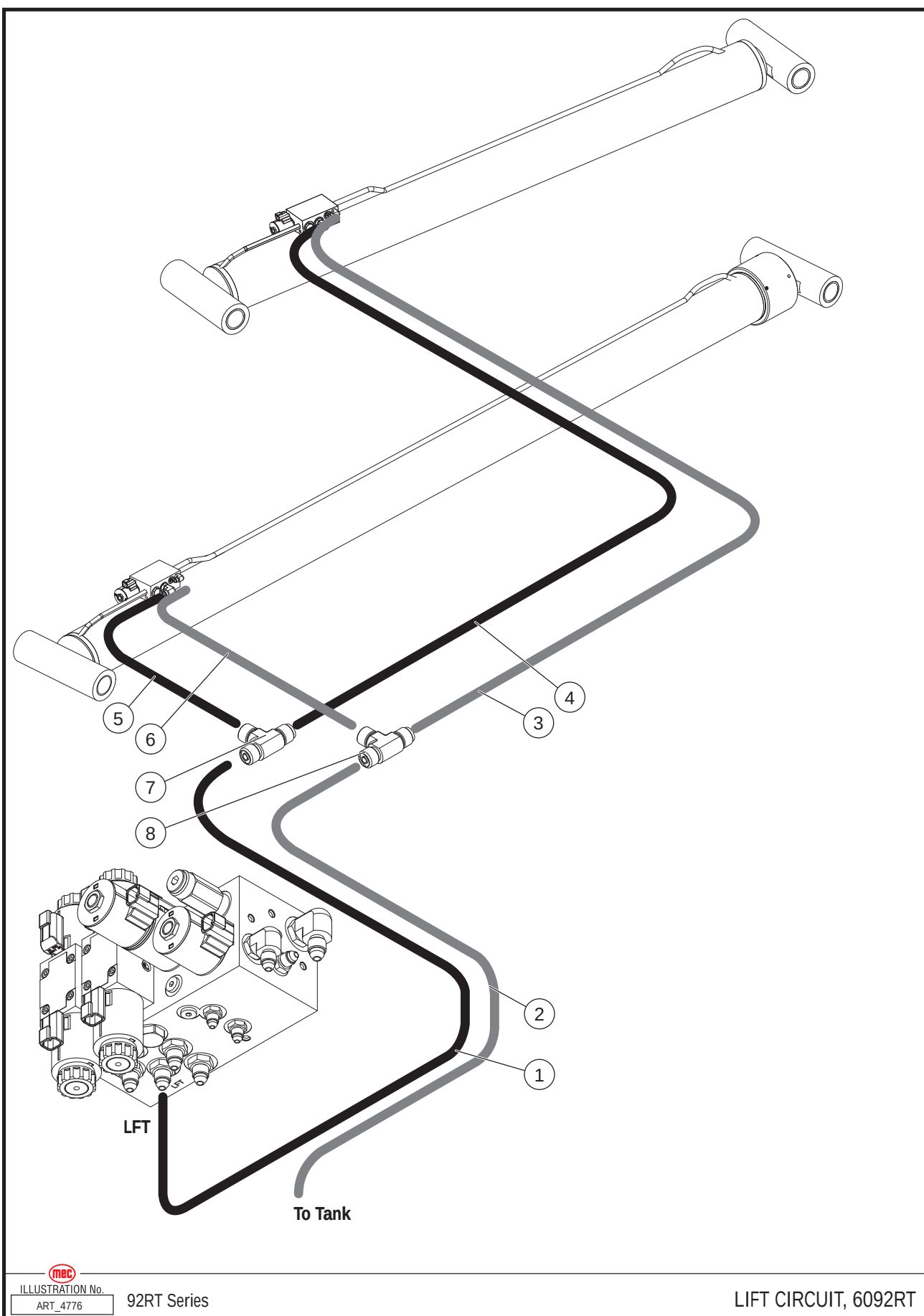
Item	Part Number	Description	Qty.
1	17857	Machines manufactured ~Sept 2015 Upper Lift Cylinder	1
	93712	Machines manufactured Sept 2015~ Upper Lift Cylinder	1
2	93654	Valve	2
3	50961	Fitting, MB-4 Plug	3
4	93653	Relief Valve	2
5	93655	Check Orifice	1
6	51098	Fitting, MB-8 Plug	2
7	50991	Fitting, 06G-08MBX90	2
8	50664	Fitting, MJ-MP90-4-4	2
9	17856	Machines manufactured ~Sept 2015 Lower Lift Cylinder	1
	93711	Machines manufactured Sept 2015~ Lower Lift Cylinder	1
10	90845	Pressure Transducer -- only on machines equipped with optional Overload Sensing System	1
11	93656	Check Orifice	1

Lift Circuit, 3392RT, 5492RT



Item	Part Number	Description	Qty.
1	52113	Hose Assy, 1/2" x 21', 8G8FJX-8G8FJX	1
2	52114	Hose Assy, 1/2" x 21', 8G6FJX-8G8FJX	1
Item #s 3-6 used only on 5492RT machines; not used on 3392RT machines			
3	52115	Hose Assy, 3/8" x 29', 6G6FJX-8G6FJX90L	1
4	52116	Hose Assy, 3/8" x 29', 6G6FJX-6G6FJX90	1
5	50893	Fitting, MJ-FJX-MJT-6	1
6	50894	Fitting, MJ-FJX-MJT-8	1

Lift Circuit, 6092RT



Item	Part Number	Description	Qty.
1	52656	Hose Assy, 1/2" x 187", 8G8FJX-8G8FJX	1
2	52657	Hose Assy, 3/8" x 195", 6G6FJX-6G6FJX60	1
3	52658	Hose Assy, 3/8" x 32.5", 6G6FJX-6G6FJX90	1
4	52659	Hose Assy, 3/8" x 32.5", 6G6FJX-6G8FJX90	1
5	52660	Hose Assy, 1/2" x 48", 8G8FJX-8G8FJX	1
6	52661	Hose Assy, 3/8" x 48", 6G6FJX-6G6FJX	1
7	50894	Fitting, MJ-FJX-MJ-8	1
	50900	Fitting, MJ-MJ-8-8 (not shown)	1
8	50928	Fitting, MJT-6	1

Drive Circuit -- 5492RT

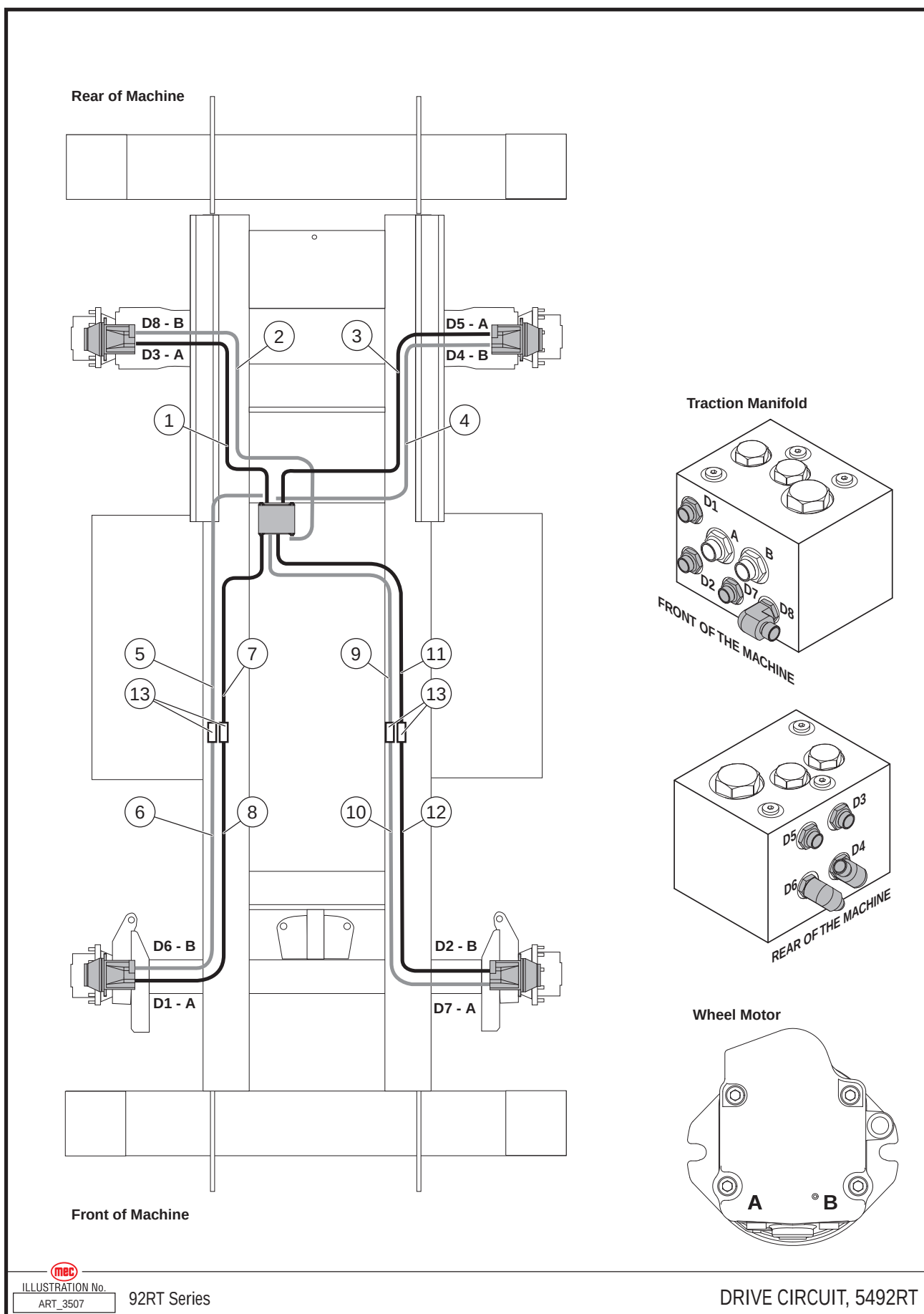


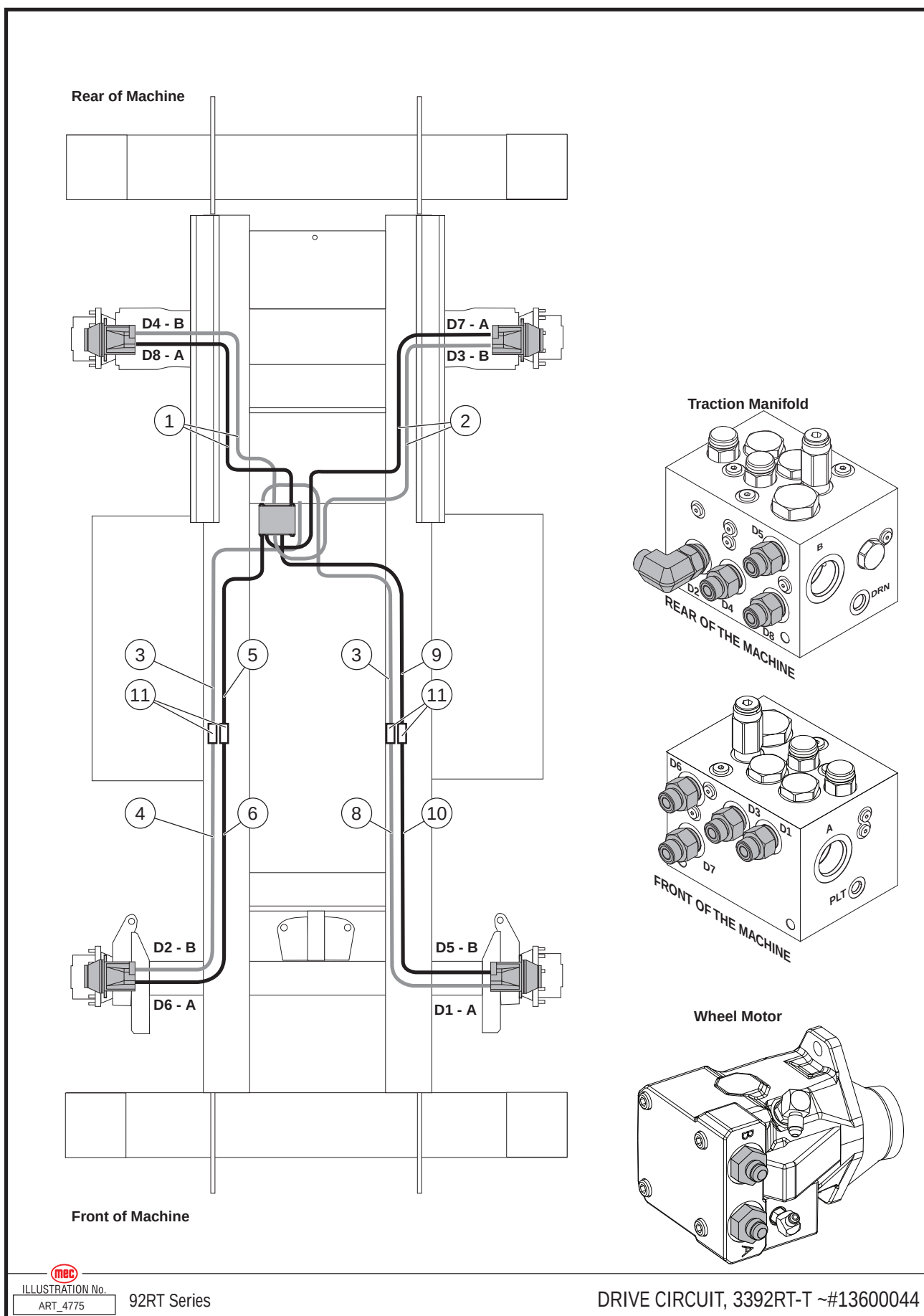
ILLUSTRATION No.
ART_3507

92RT Series



Item	Part Number	Description	Qty.
1	52060	Hose Assy, 1/2" x 56", 8G8FFORX90 - 8G8FFORX45	1
2	52061	Hose Assy, 1/2" x 64", 8G8FFORX90 - 8G8FFORX90	1
3	52062	Hose Assy, 1/2" x 68", 8G8FFORX90 - 8G8FFORX45	1
4	52063	Hose Assy, 1/2" x 64", 8G8FFORX - 8G8FFORX90	1
5	52064	Hose Assy, 1/2" x 58", 8G8FFORX - 8G8FFORX45	1
6	52065	Hose Assy, 1/2" x 72", 8G8FFORX - 8G8FFORX	1
7	52066	Hose Assy, 1/2" x 48", 8G8FFORX - 8G8FFORX90	1
8	52067	Hose Assy, 1/2" x 69", 8G8FFORX - 8G8FFORX	1
9	52068	Hose Assy, 1/2" x 66", 8G8FFORX - 8G8FFORX45	1
10	52069	Hose Assy, 1/2" x 63", 8G8FFORX - 8G8FFORX	1
11	52070	Hose Assy, 1/2" x 63", 8G8FFORX - 8G8FFORX45	1
12	52071	Hose Assy, 1/2" x 71", 8G8FFORX - 8G8FFORX	1
13	50867	Fitting, MFFOR-MFFOR-8	4

Drive Circuit-- 3392RT ~#13600044



Item	Part Number	Description	Qty.
1	52529	Hose Assy, 1/2" x 53", 8G8FFORX - 8G8FFORX45	2
2	52530	Hose Assy, 1/2" x 71", 8G8FFORX - 8G8FFORX90	2
3	52681	Hose Assy, 1/2" x 58.5", 8G8FFORX - 8G8FFORX90	2
4	52064	Hose Assy, 1/2" x 58", 8G8FFORX - 8G8FFORX45	1
5	52680	Hose Assy, 1/2" x 45.25", 8G8FFORX - 8G8FFORX45	1
6	52066	Hose Assy, 1/2" x 48", 8G8FFORX - 8G8FFORX90	1
7	--	--	--
8	52070	Hose Assy, 1/2" x 66.25", 8G8FFORX - 8G8FFORX45	1
9	52682	Hose Assy, 1/2" x 66.25", 8G8FFORX - 8G8FFORX90	1
10	52068	Hose Assy, 1/2" x 66", 8G8FFORX - 8G8FFORX45	1
11	50867	Fitting, MFFOR-MFFOR-8	4

Drive Circuit-- 3392RT #13600045~, 6092RT

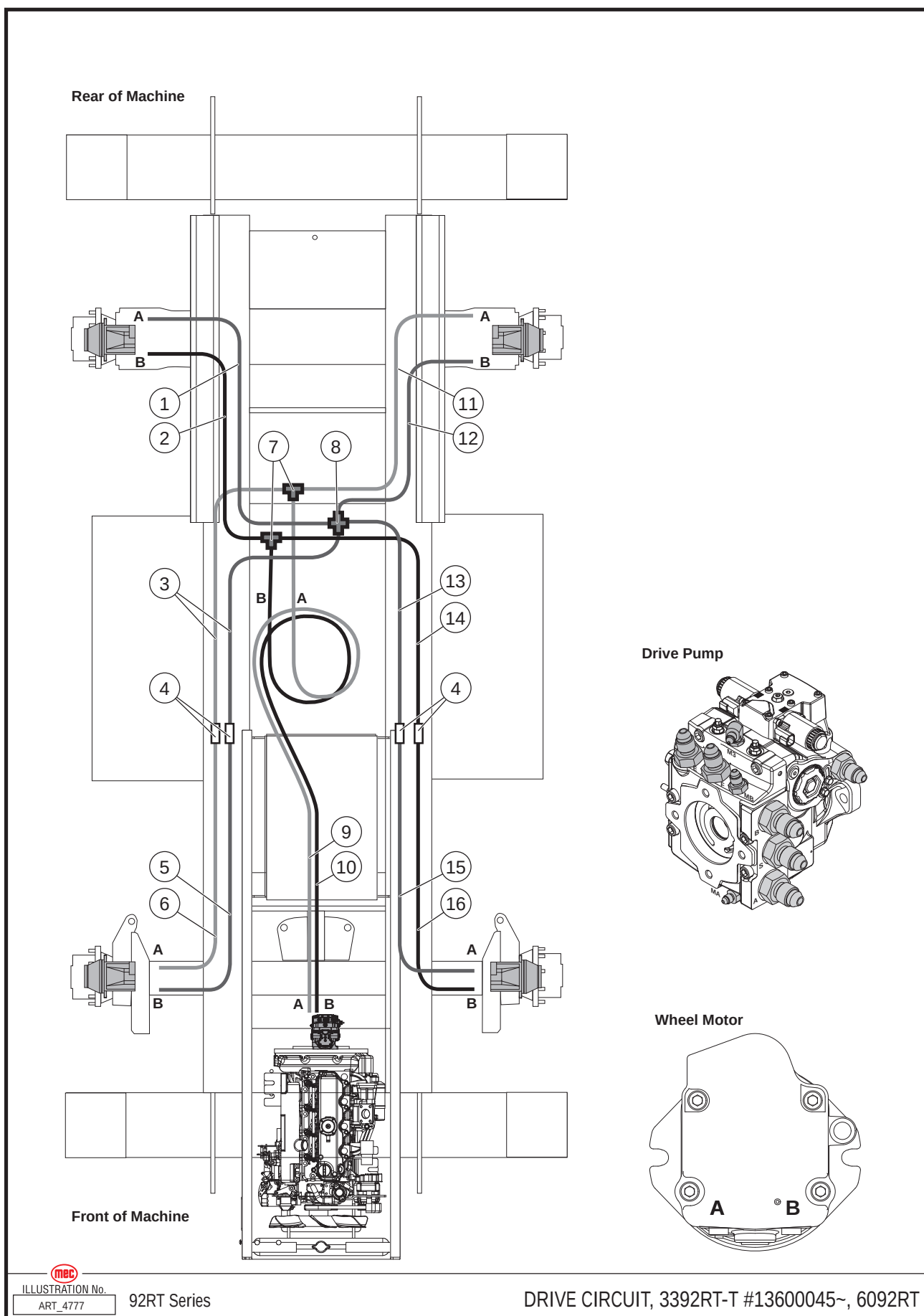


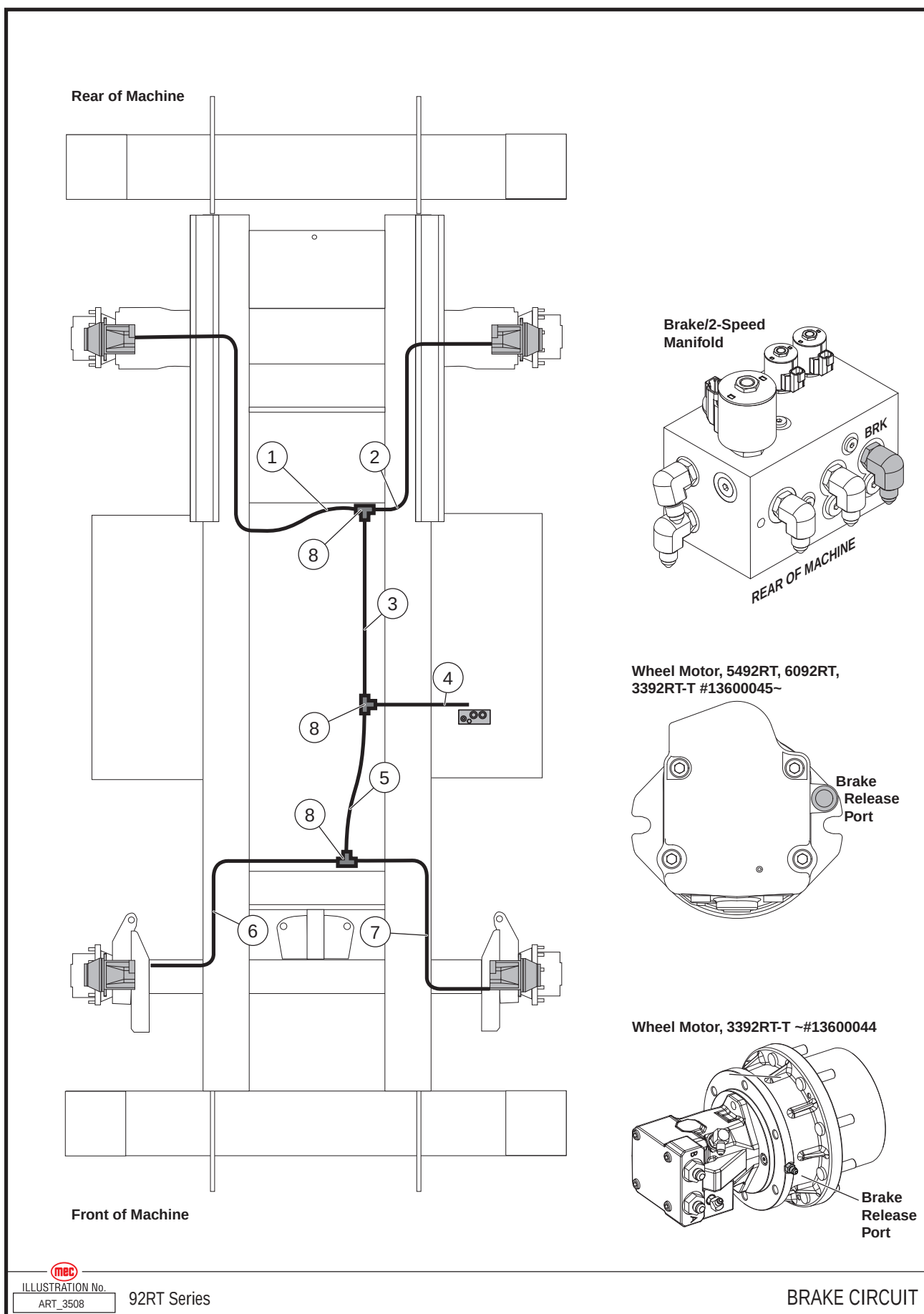
ILLUSTRATION No.
ART_4777

92RT Series

DRIVE CIRCUIT, 3392RT-T #13600045~, 6092RT

Item	Part Number	Description	Qty.
1	52610	Hose Assy, 1/2" x 53", 8G8FFORX - 8G12FFORX	1
2	52609	Hose Assy, 1/2" x 50.5", 8G8FFORX - 8G12FFORX	1
3	52614	Hose Assy, 1/2" x 42", 8G8FFORX - 8G12FFORX90S	2
4	50867	Fitting, MFFOR-MFFOR-8	4
5	52605	Hose Assy, 1/2" x 62.5", 8G8FFORX - 8G8FFORX	1
6	52606	Hose Assy, 1/2" x 66", 8G8FFORX - 8G8FFORX	1
7	51140	Fitting, MFFOR-12-12-12	2
8	51141	Fitting, MFFOR-12-12-12-12	1
9	52073	Hose Assy, 3/4" x 139", 12G12FFORX-12G12FFORX90	1
10	52072	Hose Assy, 3/4" x 133", 12G12FFORX-12G12FFORX90	1
11	52612	Hose Assy, 1/2" x 71", 8G8FFORX - 8G12FFORX	1
12	52613	Hose Assy, 1/2" x 73", 8G8FFORX - 8G12FFORX	1
13	52611	Hose Assy, 1/2" x 61.75", 8G8FFORX - 8G12FFORX90S	1
14	52615	Hose Assy, 1/2" x 61.25", 8G8FFORX - 8G12FFORX	1
15	52607	Hose Assy, 1/2" x 66.75", 8G8FFORX - 8G8FFORX	1
16	52608	Hose Assy, 1/2" x 62.75", 8G8FFORX - 8G8FFORX	1

Brake Circuit



Item	Part Number	Description	Qty.
1	52078	Hose Assy, 1/4" x 90", 4G4FJX-4G4FJX	1
2	52079	Hose Assy, 1/4" x 66", 4G4FJX-4G4FJX90	1
3	52080	Hose Assy, 1/4" x 19", 4G4FJX-4G4FJX	1
4	52081	Hose Assy, 1/4" x 38", 4G4FJX-4G4FJX	1
5	52082	Hose Assy, 1/4" x 14", 4G4FJX-4G4FJX	1
6	52083	Hose Assy, 1/4" x 124", 4G4FJX-4G4FJX90	1
7	52084	Hose Assy, 1/4" x 79", 4G4FJX-4G4FJX90	1
8	50927	Fitting, MJT-4	3

High Speed Circuit -- 5492RT, 6092RT, 3392RT #13600045~

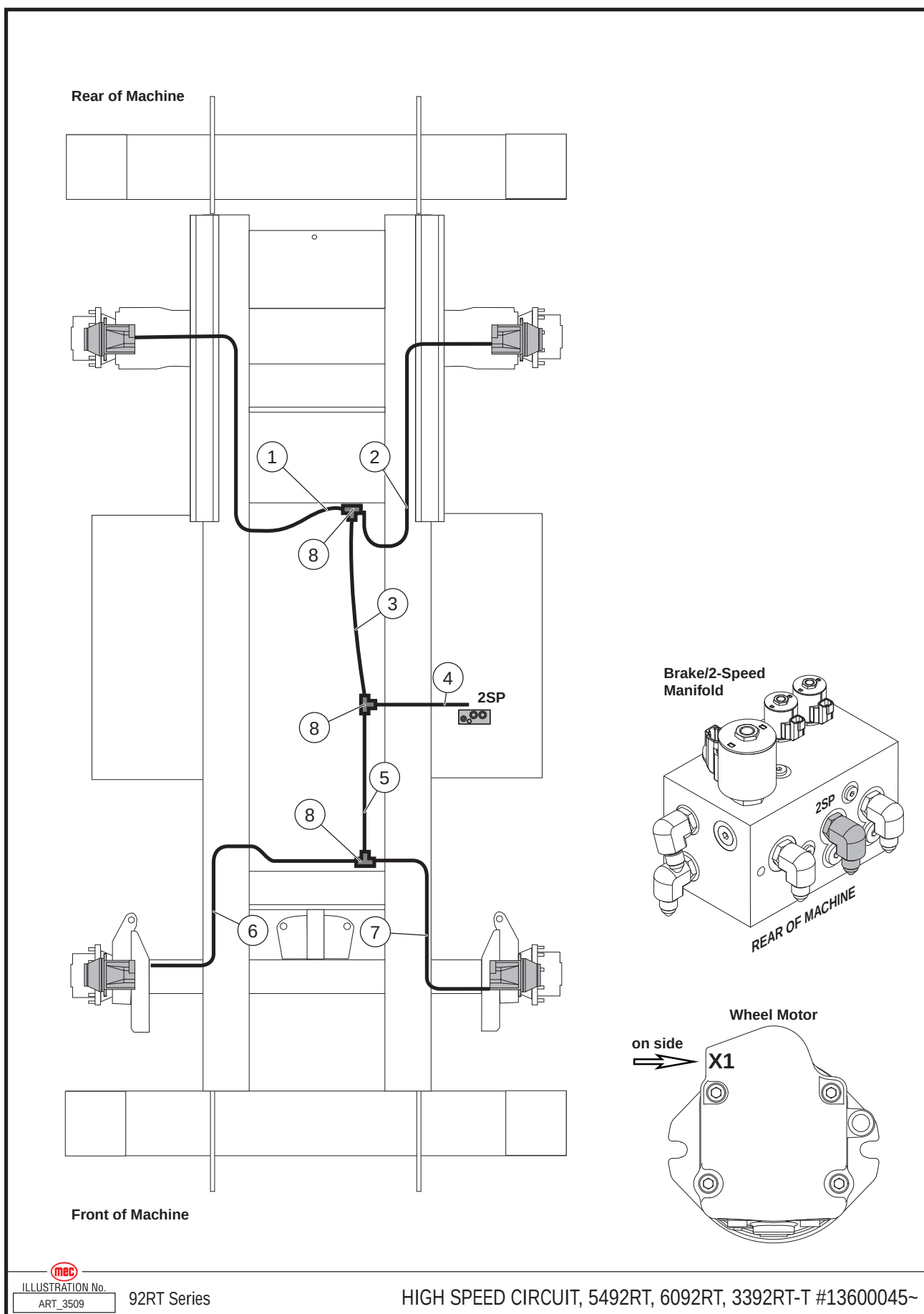


ILLUSTRATION No.
ART_3509

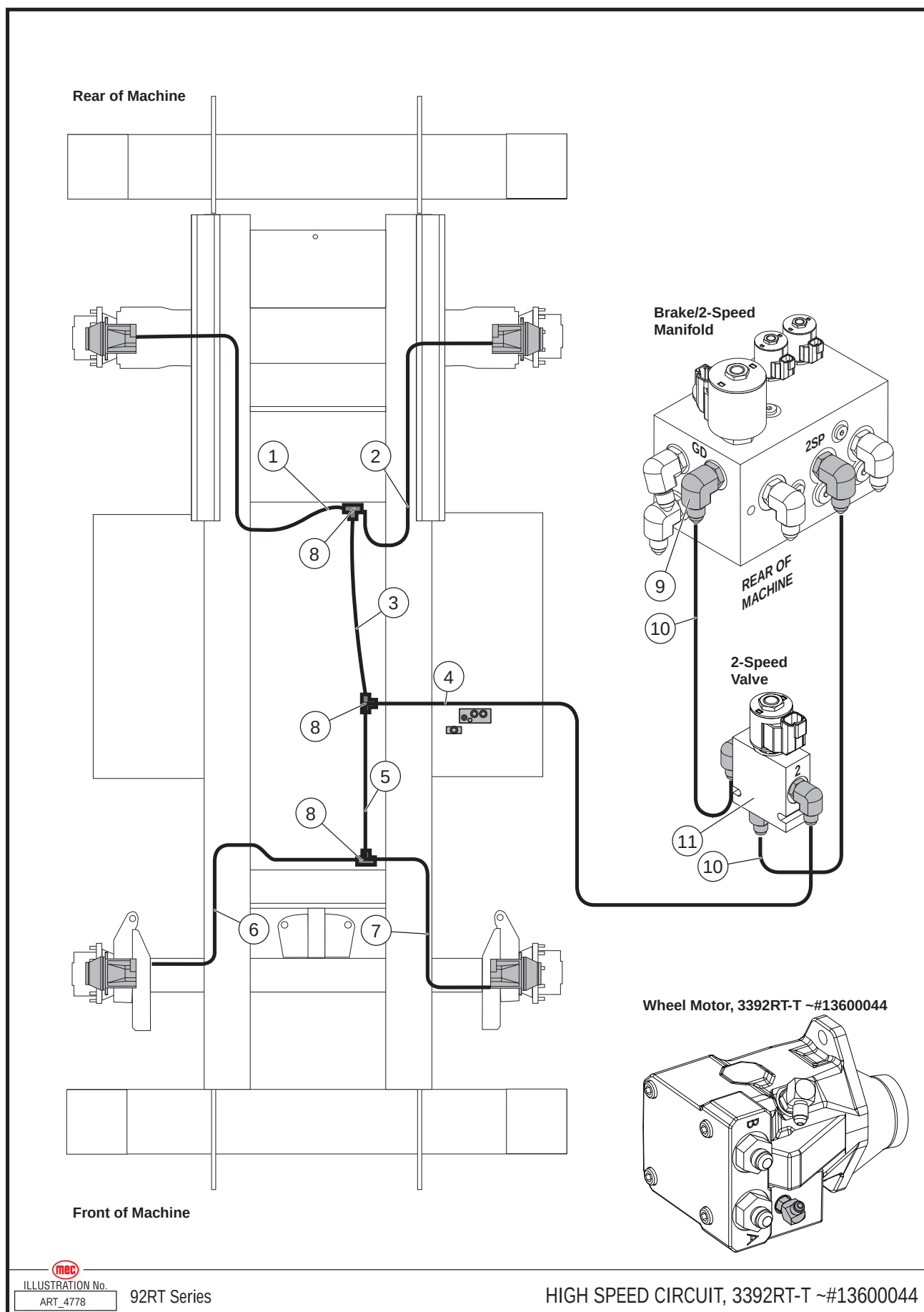
92RT Series

HIGH SPEED CIRCUIT, 5492RT, 6092RT, 3392RT-T #13600045~



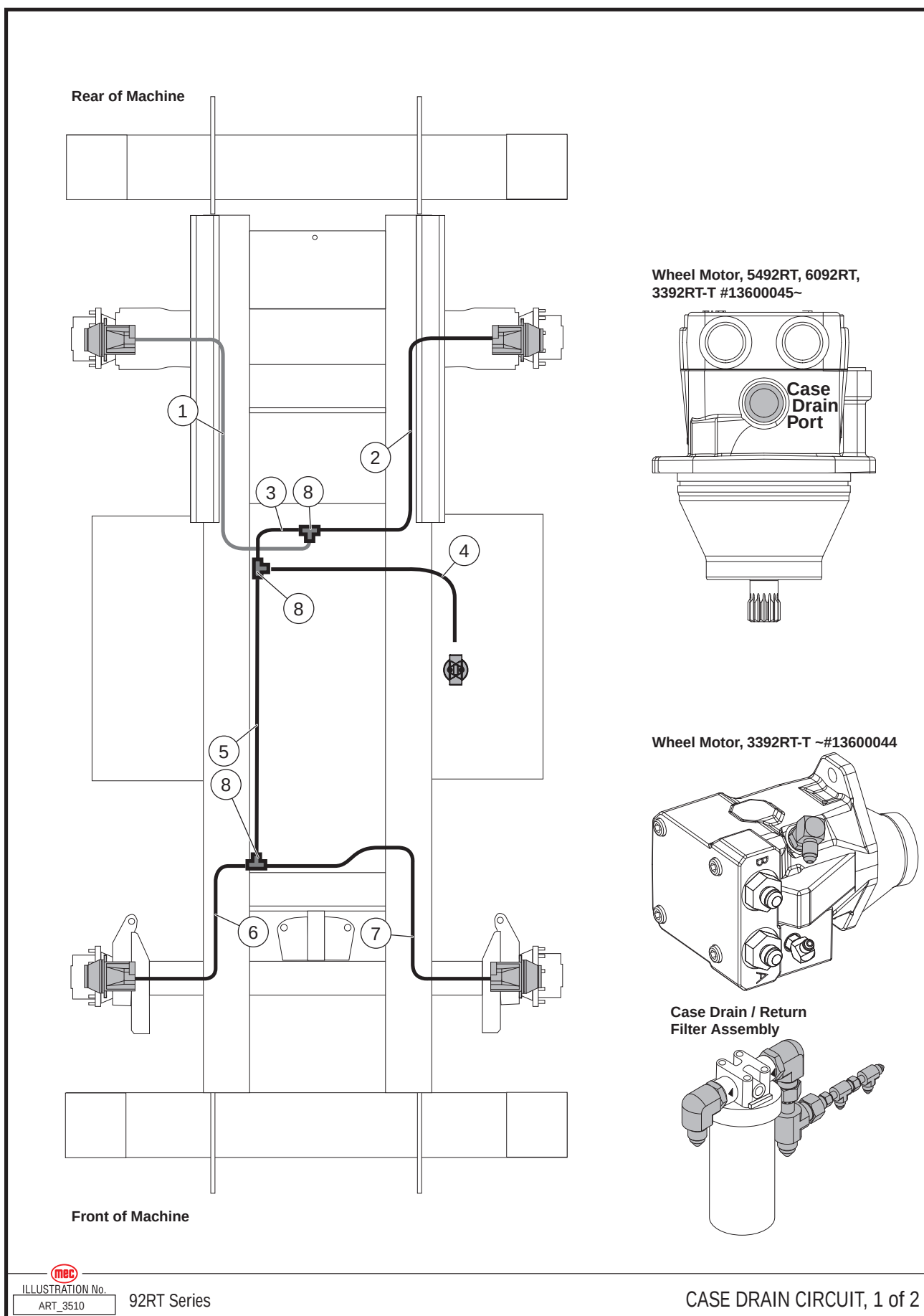
Item	Part Number	Description	Qty.
1	52078	Hose Assy, 1/4" x 90", 4G4FJX-4G4FJX	1
2	52079	Hose Assy, 1/4" x 66", 4G4FJX-4G4FJX90	1
3	52080	Hose Assy, 1/4" x 19", 4G4FJX-4G4FJX	1
4	52081	Hose Assy, 1/4" x 38", 4G4FJX-4G4FJX	1
5	52082	Hose Assy, 1/4" x 14", 4G4FJX-4G4FJX	1
6	52085	Hose Assy, 1/4" x 124", 4G4FJX-4G4FJX	1
7	52086	Hose Assy, 1/4" x 88", 4G4FJX-4G4FJX	1
8	50927	Fitting MJT-4	3

High Speed Circuit -- 3392RT ~#13600044



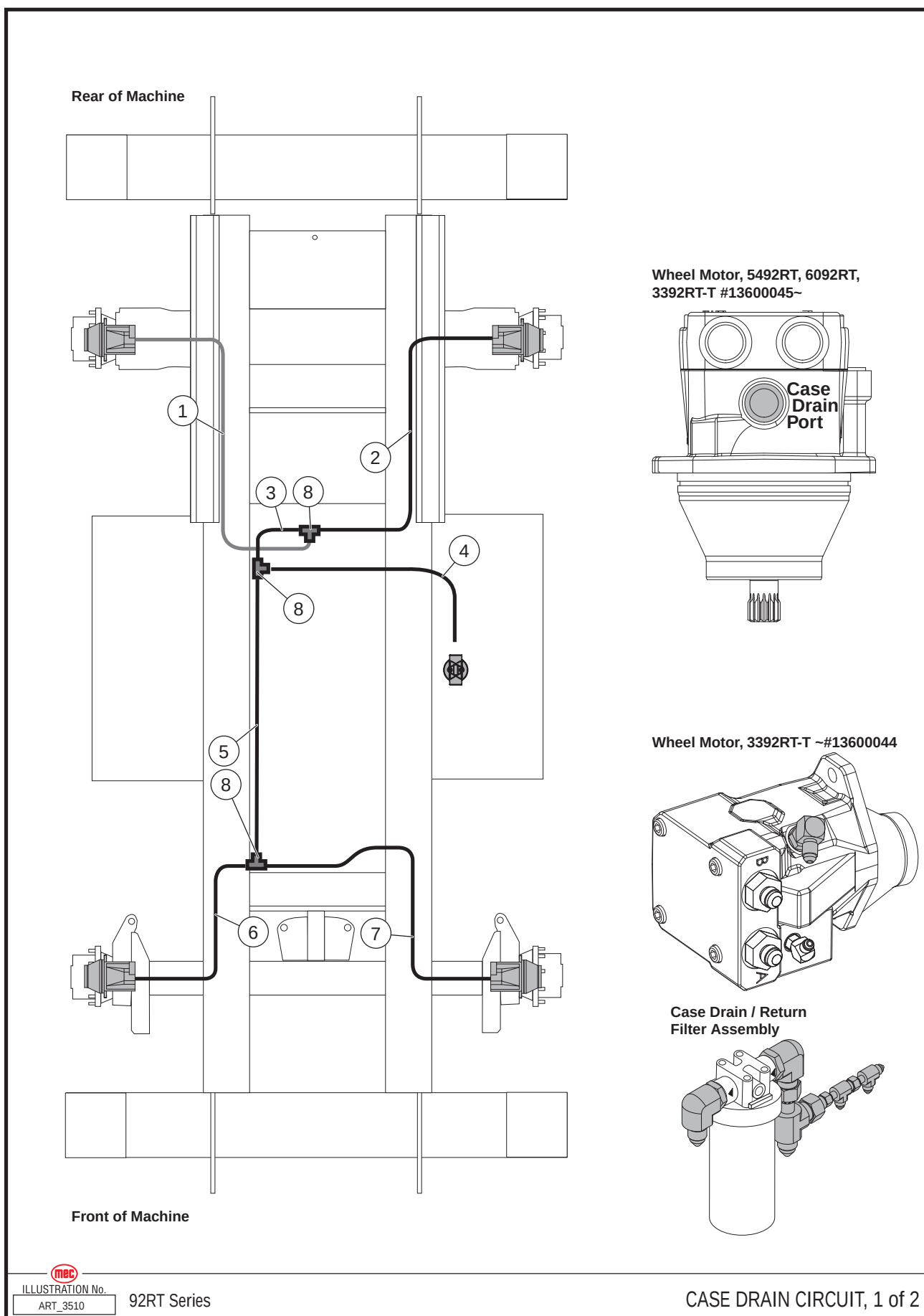
Item	Part Number	Description	Qty.
1	52078	Hose Assy, 1/4" x 90", 4G4FJX-4G4FJX	1
2	52079	Hose Assy, 1/4" x 66", 4G4FJX-4G4FJX90	1
3	52080	Hose Assy, 1/4" x 19", 4G4FJX-4G4FJX	1
4	52081	Hose Assy, 1/4" x 38", 4G4FJX-4G4FJX	1
5	52082	Hose Assy, 1/4" x 14", 4G4FJX-4G4FJX	1
6	52085	Hose Assy, 1/4" x 124", 4G4FJX-4G4FJX	1
7	52086	Hose Assy, 1/4" x 88", 4G4FJX-4G4FJX	1
8	50927	Fitting MJT-4	3
9	50665	Fitting, MB-MJ90-4-4	1
10	52668	Hose, 1/4" x 18", 4G4FJX-4G4FJX	2
11	93067	2-Speed Valve Assembly	1

Case Drain/Return Circuit, 1 of 2



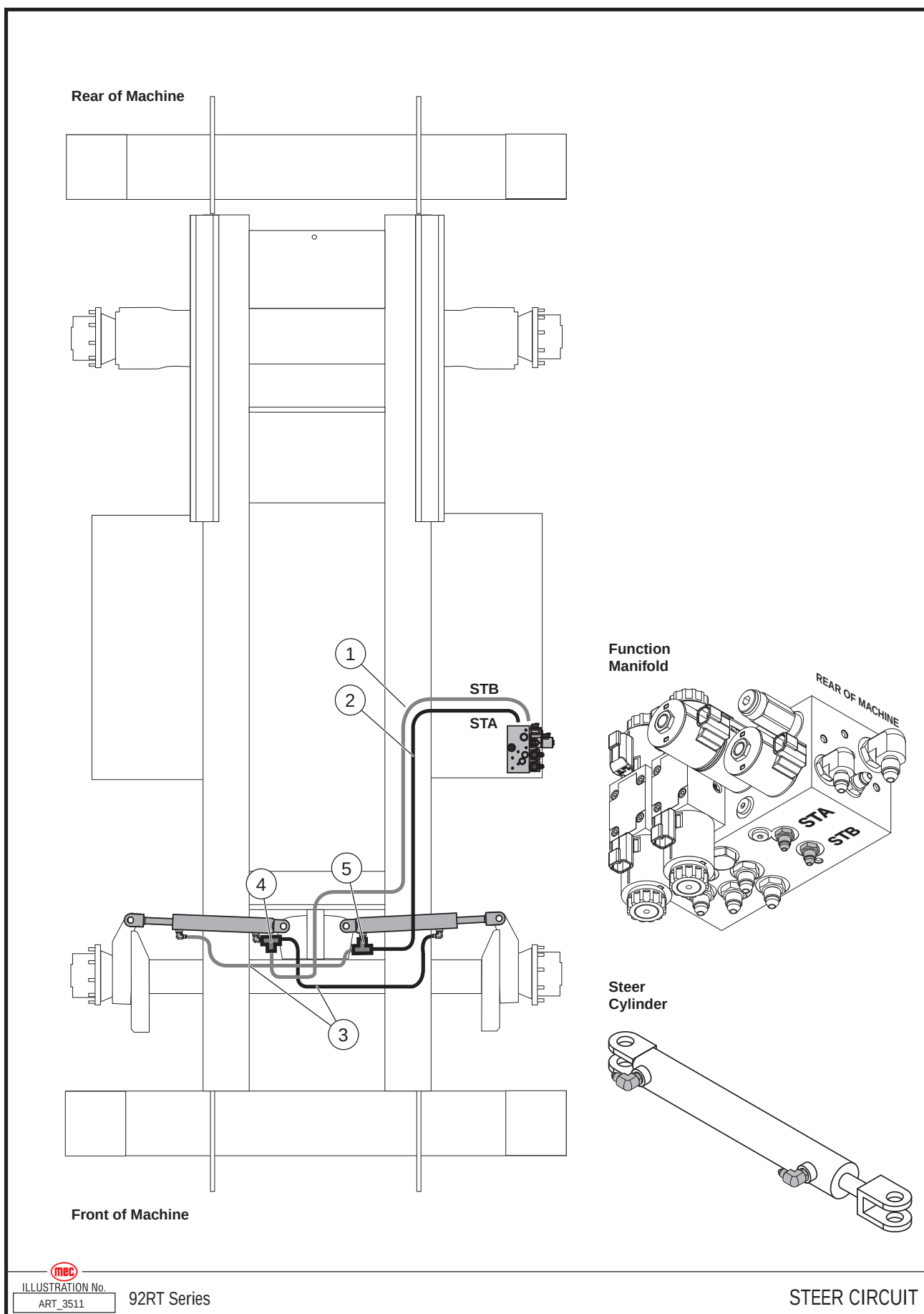
Item	Part Number	Description	Qty.
1	52087	Hose Assy, 3/8" x 66", 6G6FJX-6G6FJX90	1
2	52088	Hose Assy, 3/8" x 78", 6G6FJX-6G6FJX	1
3	52089	Hose Assy, 3/8" x 10.5", 6G6FJX-6G6FJX90	1
4	52090	Hose Assy, 3/8" x 30", 6G6FJX-6G6FJX	1
5	52091	Hose Assy, 3/8" x 31.5", 6G6FJX-6G6FJX	1
6	52092	Hose Assy, 3/8" x 82", 6G6FJX-6G6FJX	1
7	52093	Hose Assy, 3/8" x 100", 6G6FJX-6G6FJX	1
8	50928	Fitting MJT-6	3

Case Drain/Return Circuit, 2 of 2 (continued)



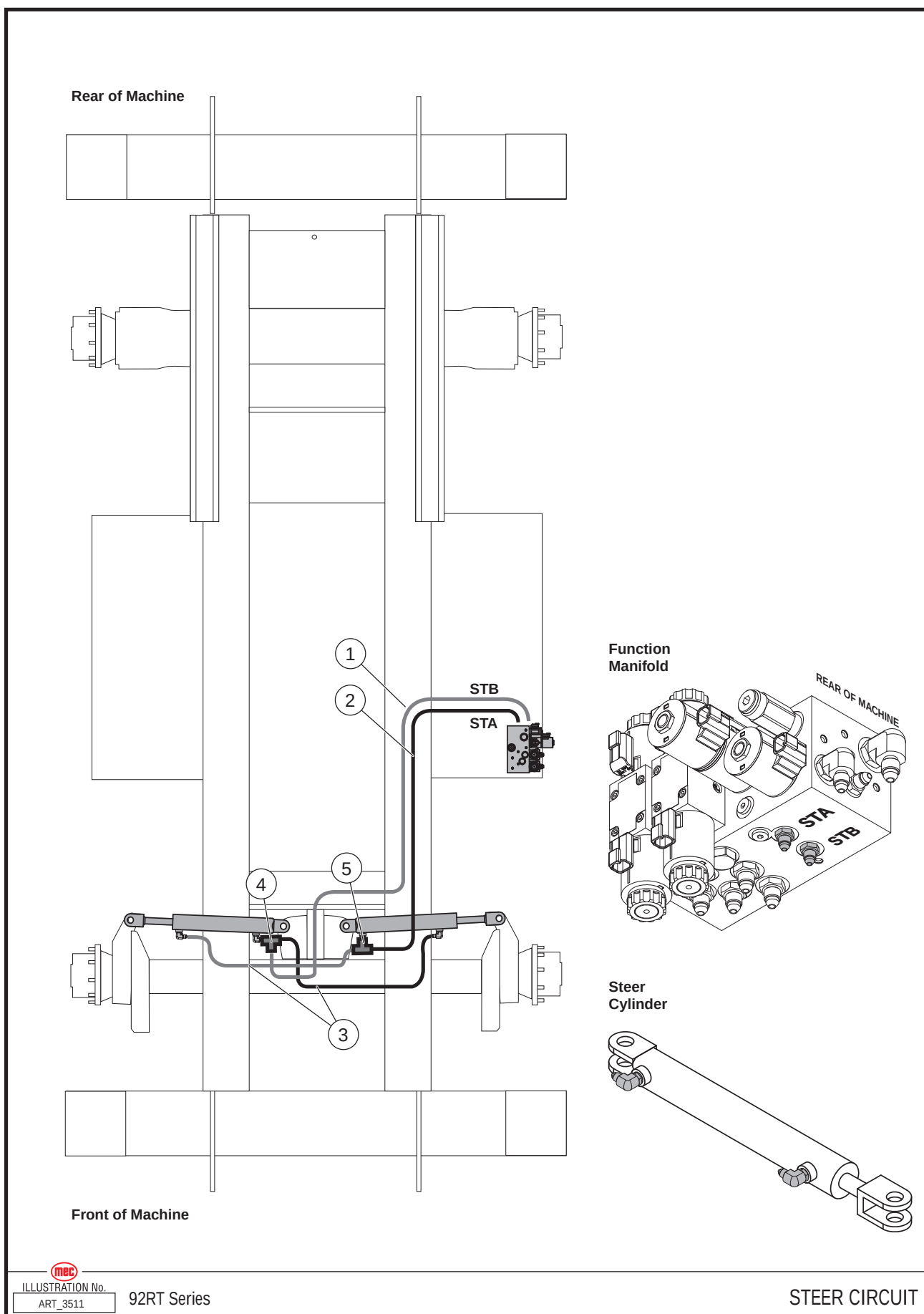
Item	Part Number	Description	Qty.
9	--	--	--
10	--	--	--
11	52087	Hose Assy, 3/8" x 66", 6G6FJX-6G6FJX90	1
12	52112	Hose Assy, 1/4" x 26", 4G4FJX-4G4FJX	1
13	52111	Hose Assy, 1/2" x 27", 8G6FJX-8G8FJX	1

Steering Circuit



Item	Part Number	Description	Qty.
1	52094	Hose Assy, 3/8" x 91.5", 6G6FJX-6G6FJX90	1
2	52084	Hose Assy, 3/8" x 79.5", 6G6FJX-6G6FJX90	1
3	52095	Hose Assy, 3/8" x 29.5", 6G6FJX-6G6FJX	2
4	50902	Fitting, MJ-MJ-FJXT-6	1
5	50893	Fitting, MJ-FJX-MJT-6	1

Outrigger Circuit



Item	Part Number	Description	Qty.
1	52096	Hose Assy, 3/8" x 91", 6G6FJX	1
2	52097	Hose Assy, 3/8" x 49", 6G6FJX	1
3	52098	Hose Assy, 3/8" x 99", 6G6FJX	1
4	52078	Hose Assy, 3/8" x 90", 6G6FJX	1
5	52099	Hose Assy, 3/8" x 44", 6G6FJX	1
6	50928	Fitting, MJT-6	6

Axle Lock Circuit

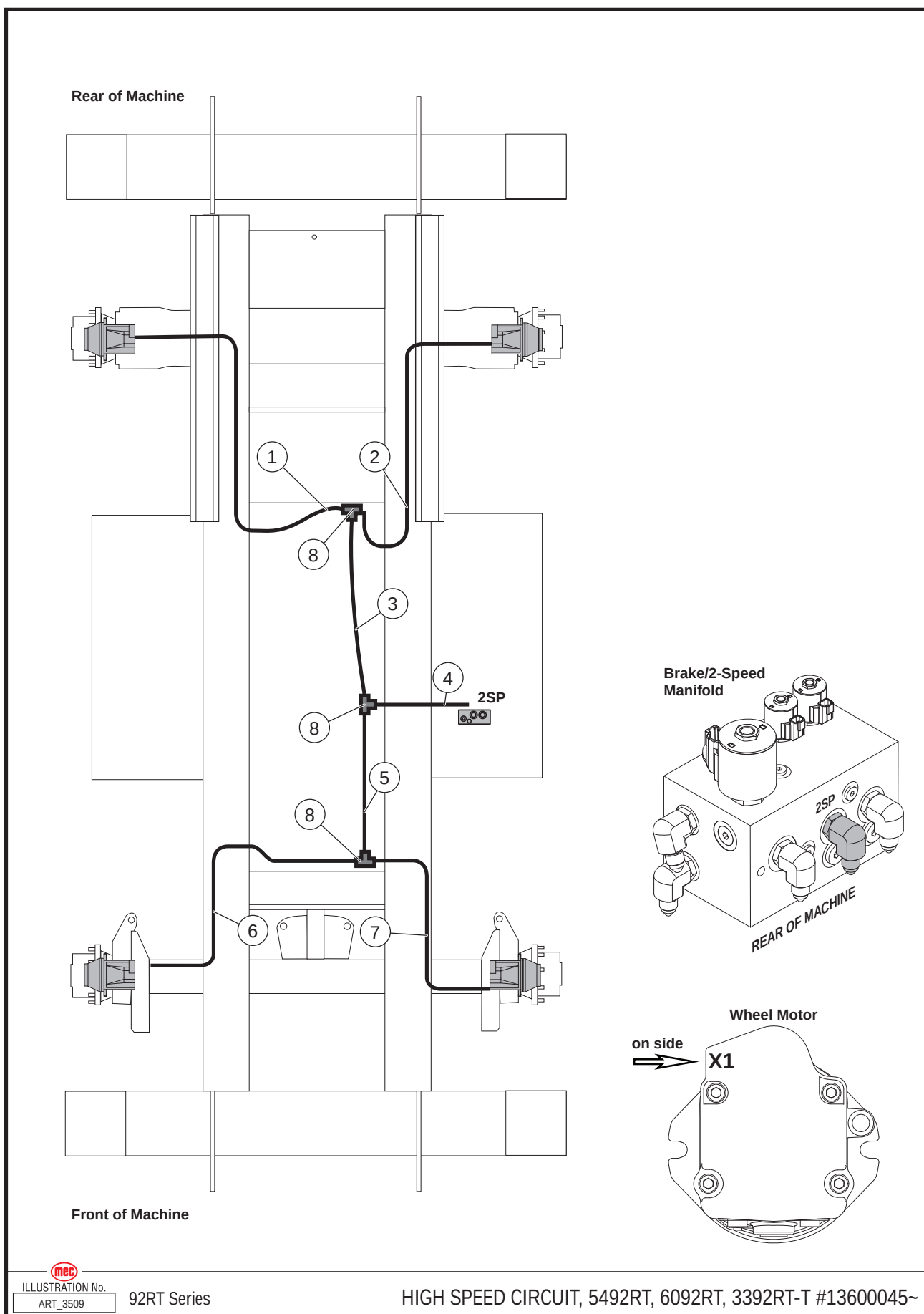


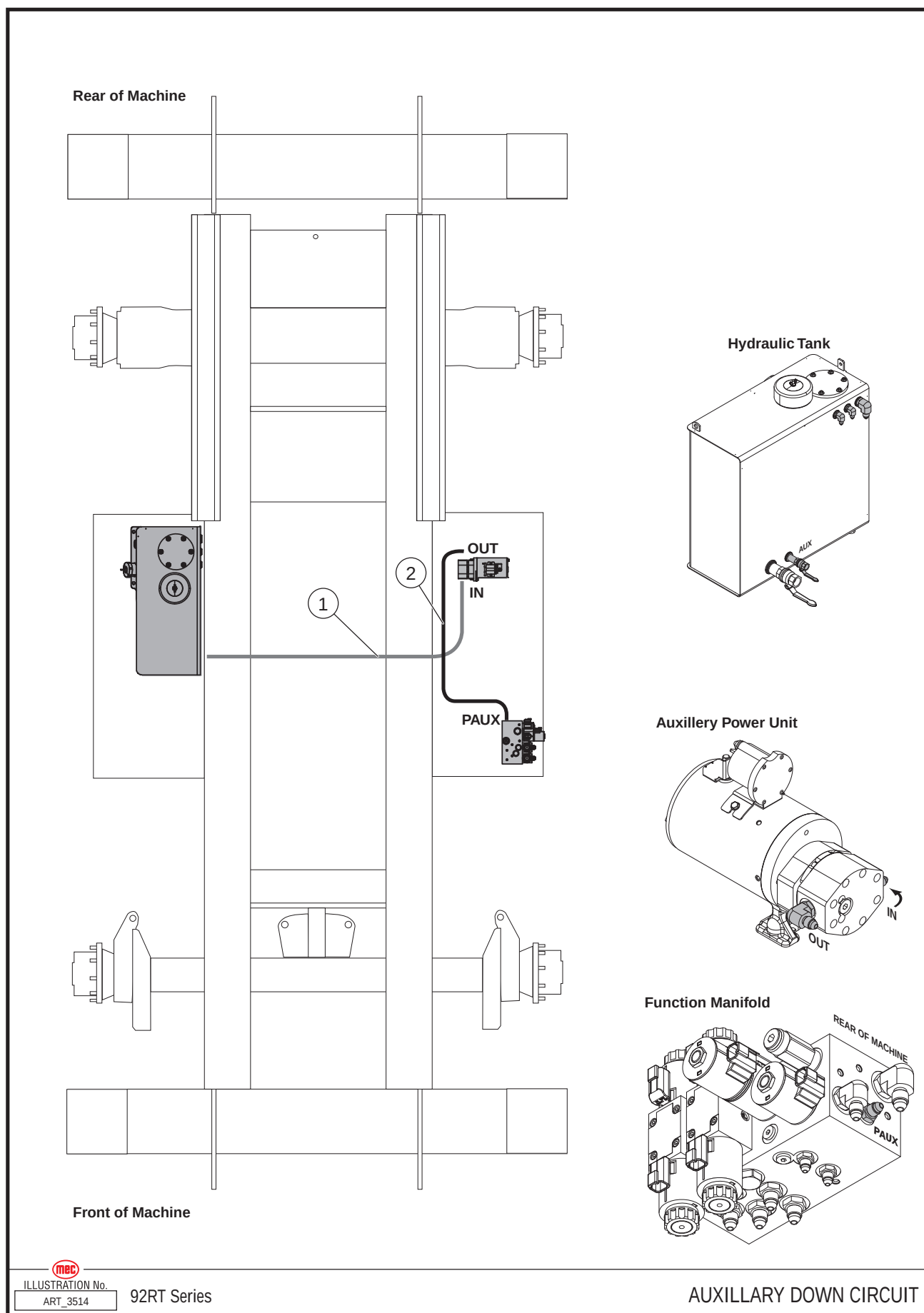
ILLUSTRATION No.
ART_3509

92RT Series

HIGH SPEED CIRCUIT, 5492RT, 6092RT, 3392RT-T #13600045~

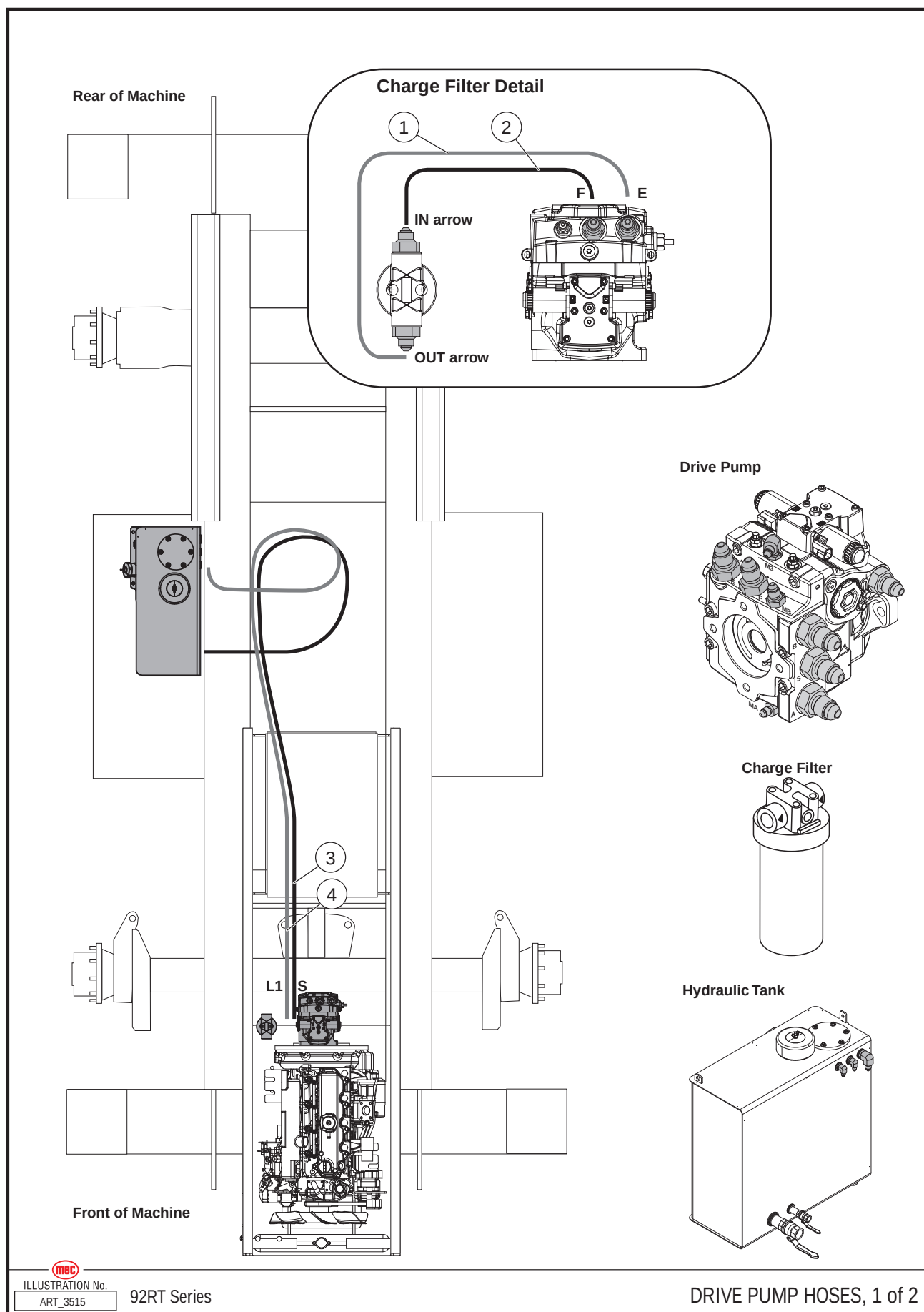
Item	Part Number	Description	Qty.
1	52102	Hose Assy, 1/4" x 58", 4G4FJX-4G4FJX	2
2	--	--	--
3	52103	Hose Assy, 1/4" x 40", 4G4FJX-4G4FJX	1
4	52104	Hose Assy, 1/4" x 43", 4G4FJX-4G4FJX	1
5	52105	Hose Assy, 1/4" x 60", 4G4FJX-4G4FJX	1
6	52106	Hose Assy, 1/4" x 54", 4G4FJX-4G4FJX	1
7	50927	Fitting, MJT-4	2

Auxiliary Down Circuit, 5492RT, 3392RT only



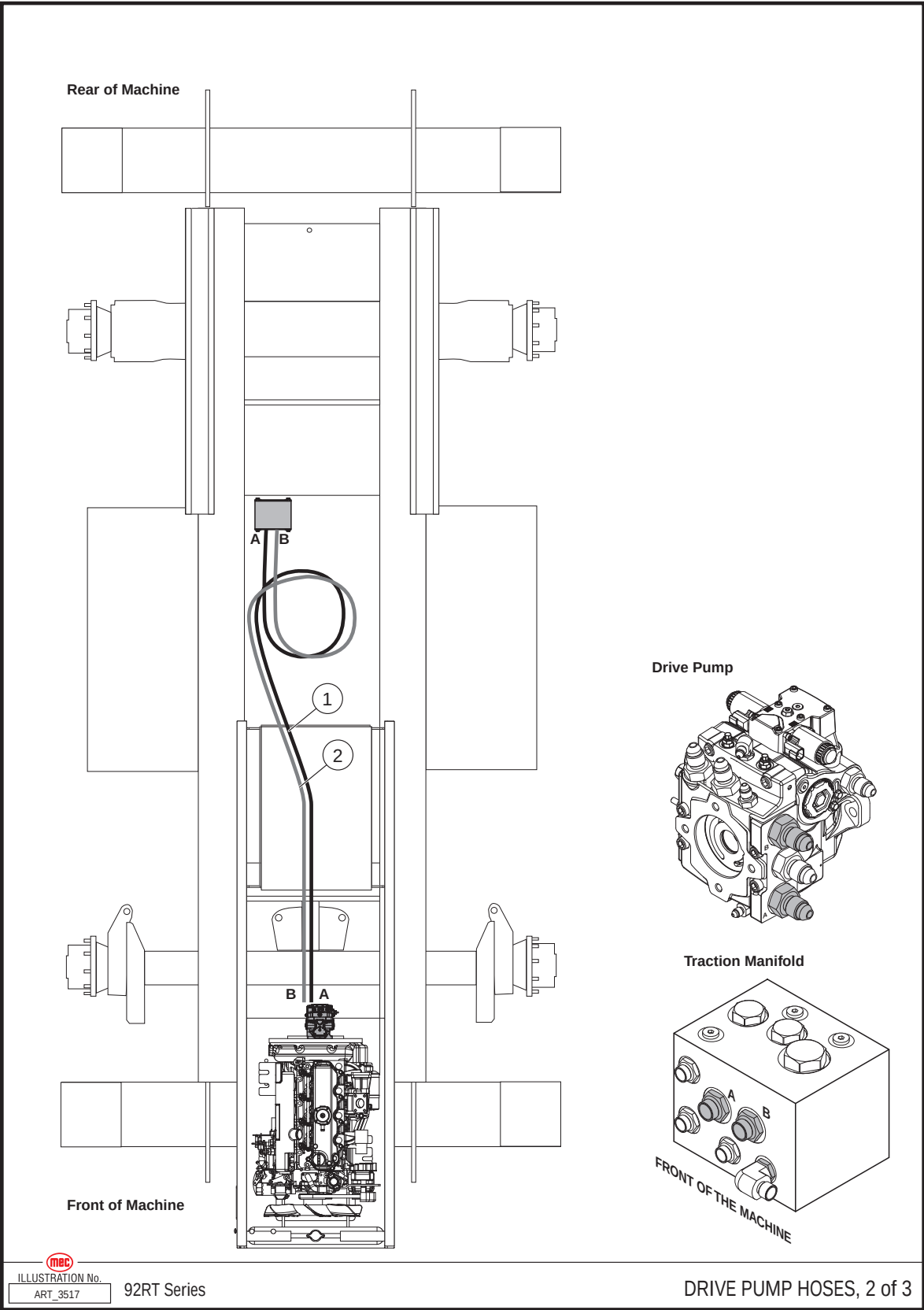
Item	Part Number	Description	Qty.
1	52100	Hose Assy, 3/8" x 60",6G6FJX-6G6FJX	1
2	52101	Hose Assy, 3/8" x 54",6G6FJX-6G6FJX90	1

Drive Pump Hoses, 1 of 3



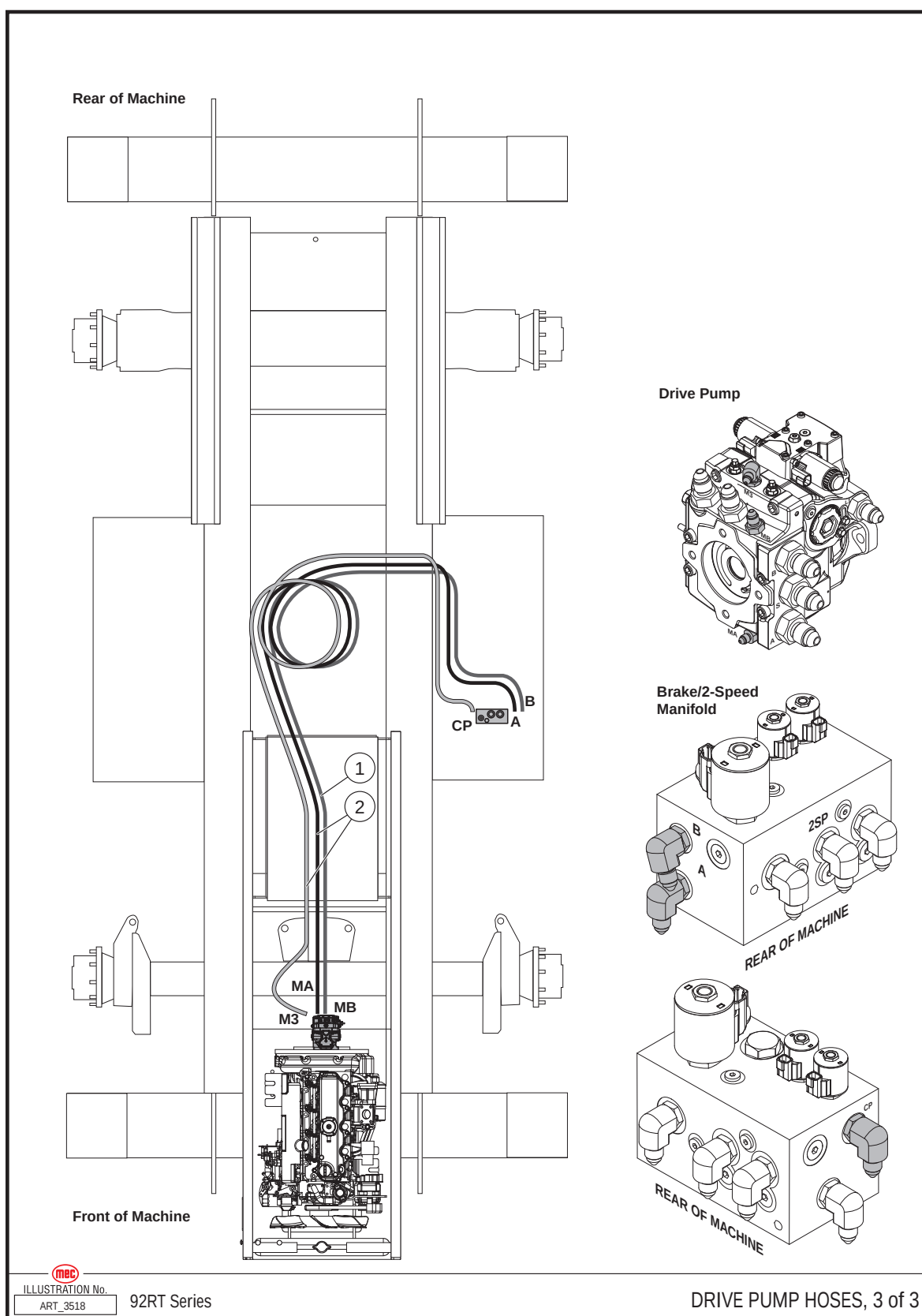
Item	Part Number	Description	Qty.
1	52107	Hose Assy, 1/2" x 44", 8G8FJX-8G8FJX90	1
2	52108	Hose Assy, 1/2" x 40", 8G8FJX-8G8FJX90	1
3	52110	Hose Assy, 1-1/4" x 121", 20G20FJX-20G20FJX90	1
4	52109	Hose Assy, 1/2" x 177", 8G8FJX-8G8FJX	1

Drive Pump Hoses, 2 of 3 (continued)



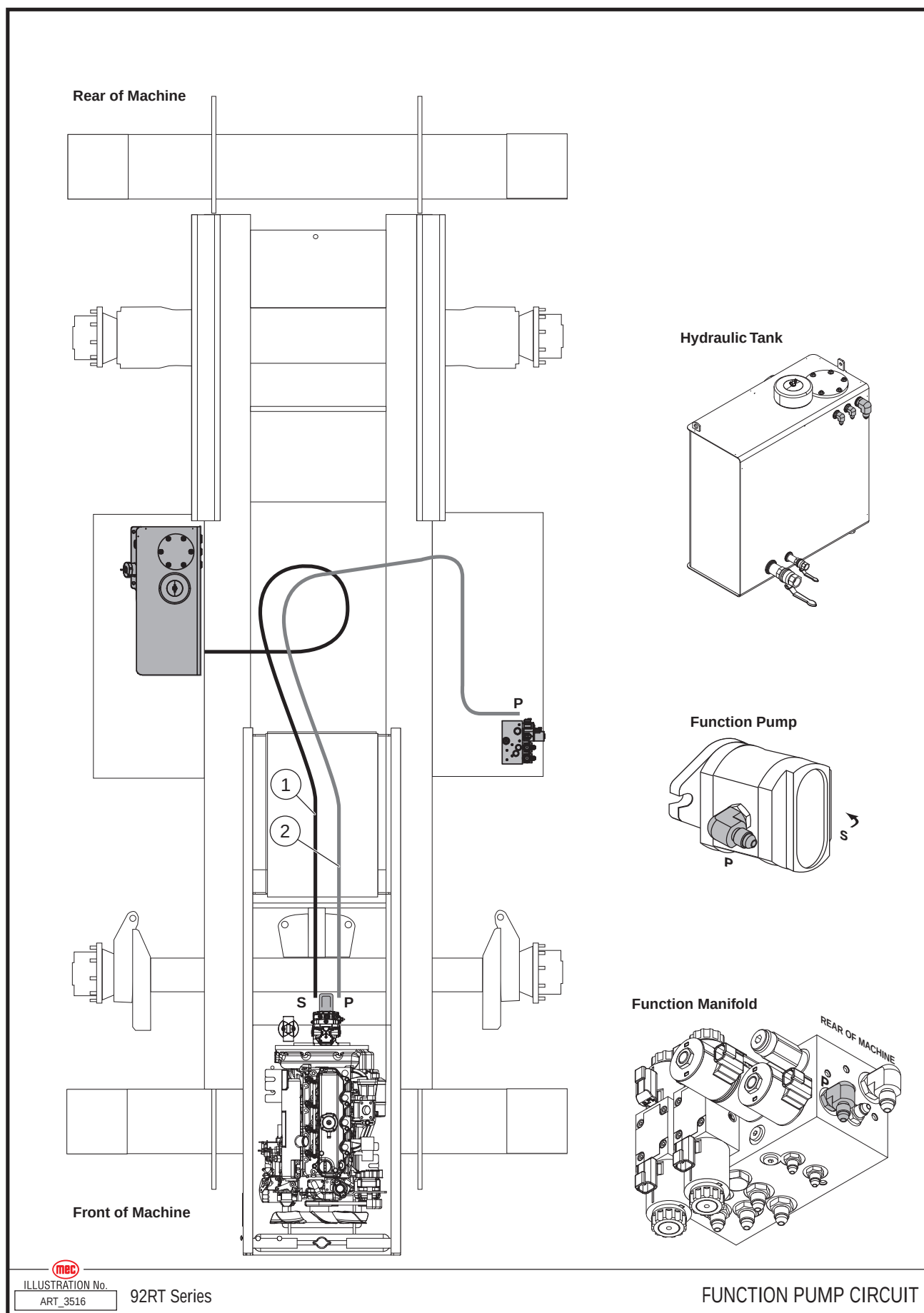
Item	Part Number	Description	Qty.
1	52072	Hose Assy, 3/4" x 133", 12G12FFORX-12G12FFORX90	1
2	52073	Hose Assy, 3/4" x 139", 12G12FFORX-12G12FFORX90	1

Drive Pump Hoses, 3 of 3 (continued)



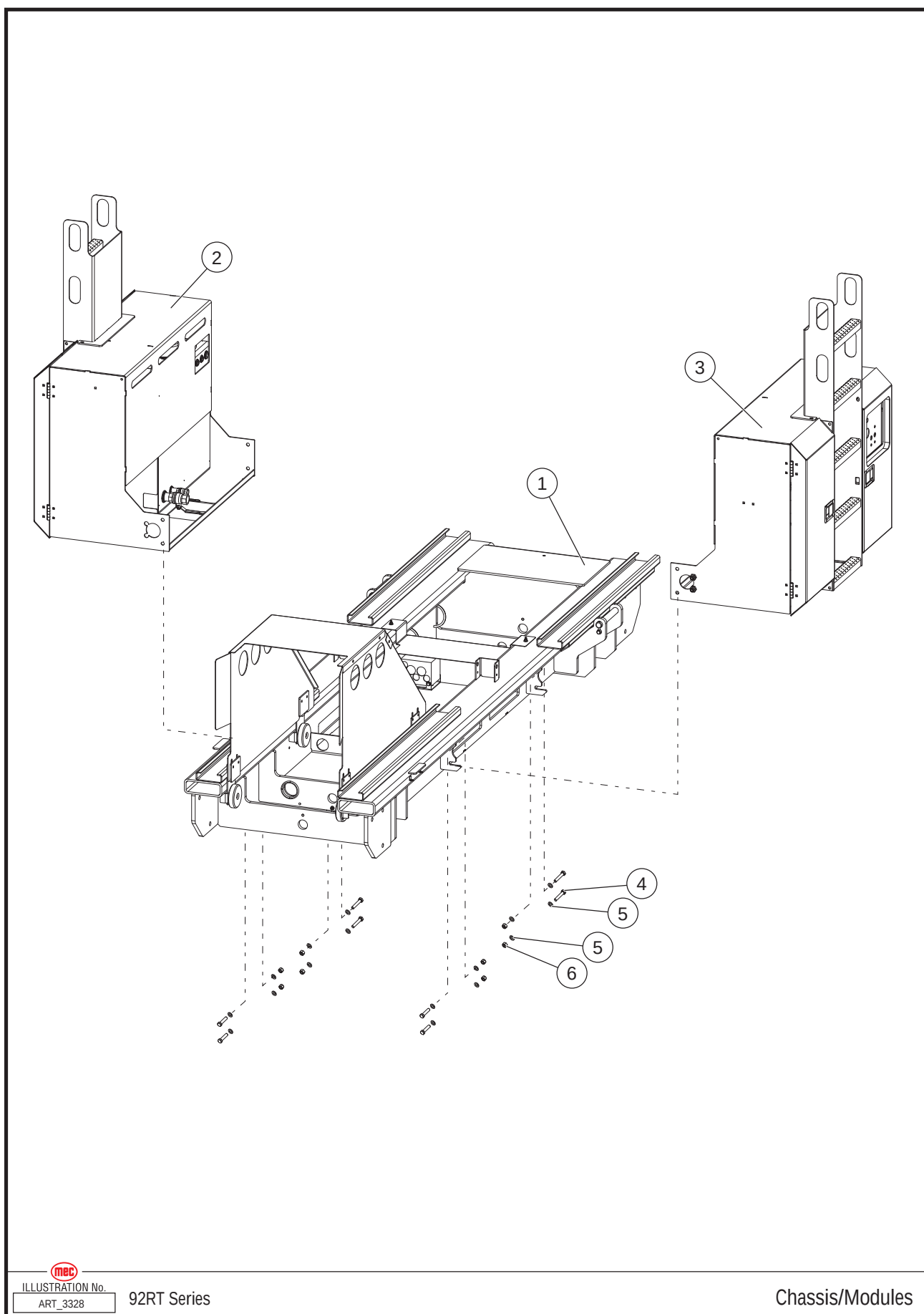
Item	Part Number	Description	Qty.
1	52074	Hose Assy, 1/4" x 150", 4G4FJX-4G4FJX	1
2	52075	Hose Assy, 1/4" x 150", 4G4FJX-4G4FJX90	2

Function Pump Circuit



Item	Part Number	Description	Qty.
1	52076	Hose Assy, 3/4" x 126", 12GFJX-12GFJX	1
2	52077	Hose Assy, 1/2" x 160", 8GFJX-8GFJX	1

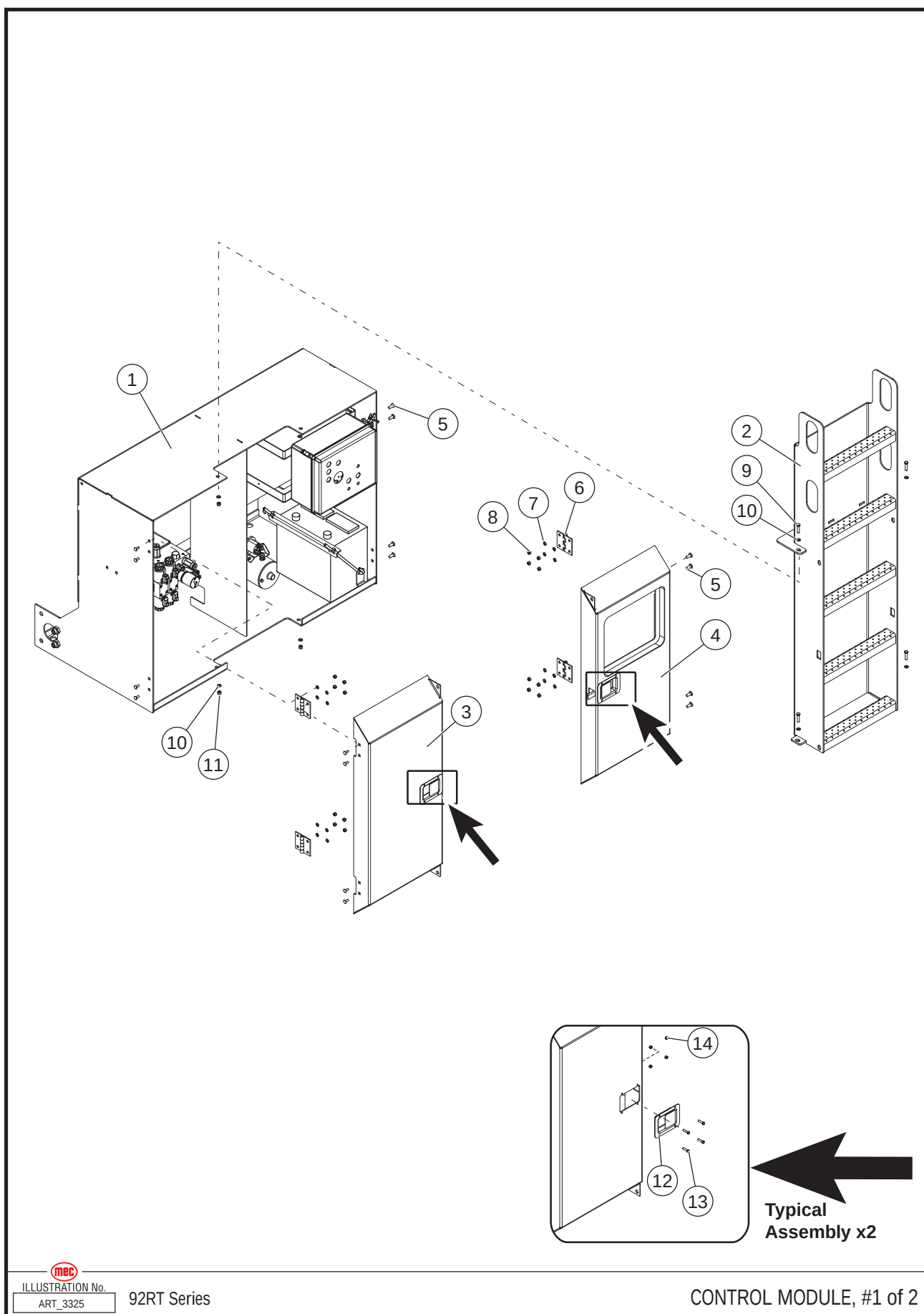
Module Installation



Item	Part Number	Description	Qty.
1	REF	Chassis Assembly	1
2	REF	Fluids/Tank Module	1
3	REF	Controls Module	1
4	50032	Bolt, M8 x 30	8
5	50061	Washer, M8 Std	16
6	50048	Nut, M8 Nylock	8

REF - Reference

Control Module, Drawing 1 of 2



Item	Part Number	Description	Qty.
1	17456	Cabinet Weldment	1
2	17116	5492RT, 6092RT -- Ladder Weldment	1
	17545	3392RT -- Ladder Weldment	1
3	17319	Module Door Weldment	1
4	17485	Module Door Weldment	1
5	50225	Bolt, Carriage, M8 x 20	16
6	17968	Hinge, Door	4
7	50001	Washer, M8 Std	16
8	50048	Nut, M8 Nylock	16
9	50039	Bolt, M12 x 30	4
10	50003	Washer, M12 Std	8
11	50050	Nut, M12 Nylock	4
12	17952	Door Latch	2
13	50321	Screw, M4 x 10	8
14	50285	Nut, M4 Nylock	8
15	--	--	--
16	--	--	--
17	--	--	--
18	--	--	--

MEC

ILLUSTRATION No. ART_3331

92RT Series

CONTROL MODULE, #2 of 2

Item	Part Number	Description	Qty.
--	84103	Control Module Assembly	--
19	REF	Hydraulic Fluid Filter -- See Section 19 - Hydraulics	1
20	REF	Brake Manifold -- See Section 19 - Hydraulics	1
21	17351	Manifold Bracket	1
22	REF	Main Valve Manifold -- See Section 19 - Hydraulics	1
23	17349	Control Box Bracket	2
24	REF	Chassis Controls -- See Section 15 - Controls	1
25	REF	Battery -- See "Wiring Harness & Electrical Components" on Page 311	1
26	17475	Bracket, Battery Hold-Down	1
27	HDW6110	Wing Nut	2
28	22563	J-Bolt, Battery Hold-Down	2
29	17476	Mount, Battery Hold-Down	2
30	REF	Hydraulic Pump, Auxiliary Power -- See Section 19 - Hydraulics	1
31	REF	3392RT ~#13600044 only -- 2-Speed Valve -- See Section 19 - Hydraulics	--
32	50117	Bolt, M6 x 25	7
33	50000	Washer, M6 Std	14
34	50047	Nut, M6 Nylock	7
35	50018	Bolt, M8 x 80	4
36	50275	Bolt, 3/8-16 x 1.0	2
37	50131	Washer, 3/8 std	2
38	50109	Bolt, 5/16-18 x .75	6
39	50350	Washer, 5/16 std	6
40	50289	Screw, M6 x 40	4
41	92782	Beacon Light (option)	1
42	--	--	--
43	50048	Nut, M8 Nylock	4
44	--	--	--
45	50039	Bolt, M12 x 30	2
46	50003	Washer, M12 Std	2

REF - Reference

Tank Module

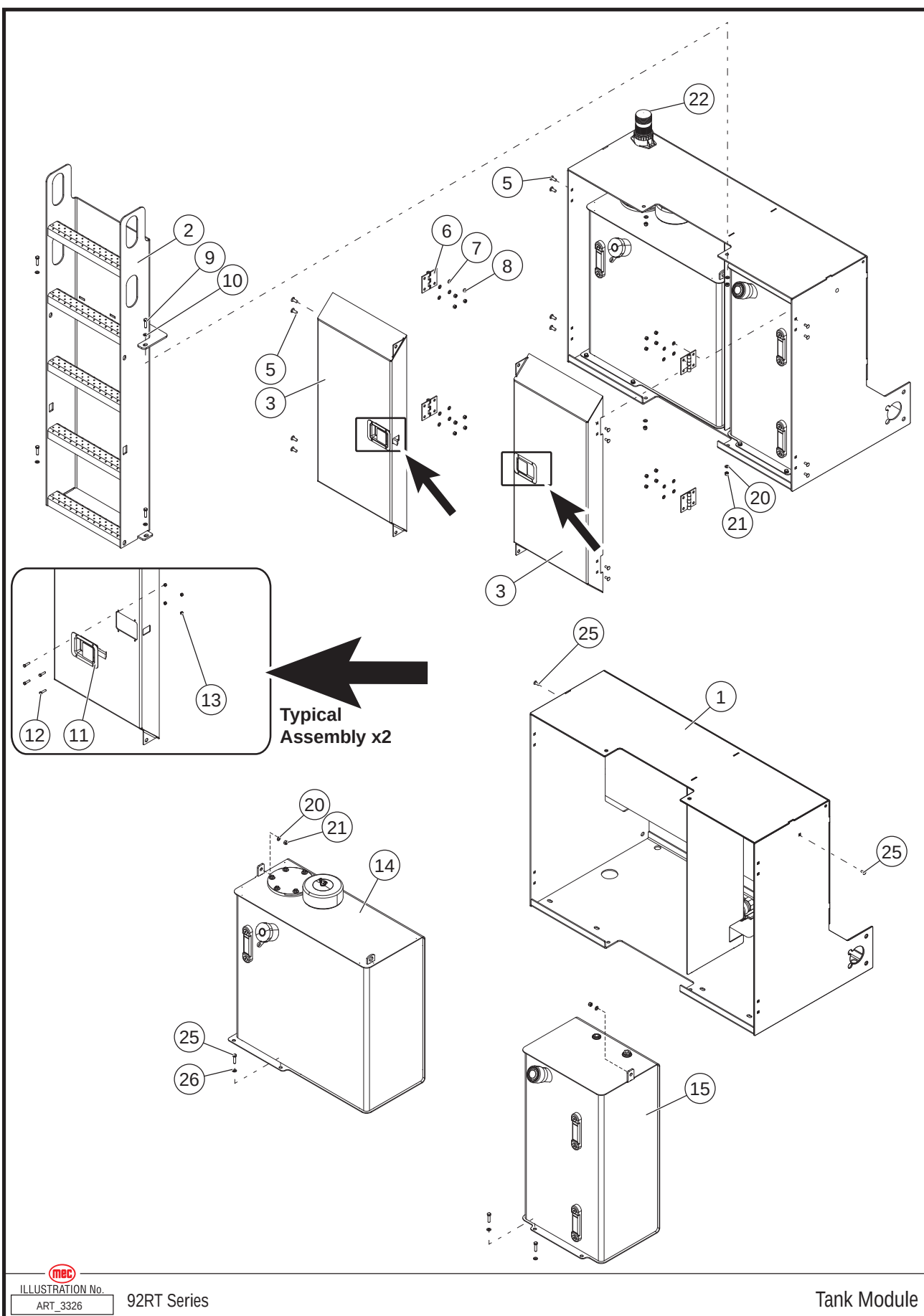


ILLUSTRATION No.
ART_3326

92RT Series

Tank Module

Item	Part Number	Description	Qty.
--	84104	Tank Module	--
1	17456	Cabinet Weldment	1
2	17116	5492RT, 6092RT -- Ladder Weldment	1
	17545	3392RT -- Ladder Weldment	1
3	17319	Module Door Weldment	2
4	--	--	--
5	50225	Bolt, Carriage, M8 x 20	16
6	17968	Hinge, Door	4
7	50001	Washer, M8 Std	16
8	50048	Nut, M8 Nylock	16
9	50039	Bolt, M12 x 30	4
10	50003	Washer, M12 Std	8
11	17952	Door Latch	2
12	50321	Screw, M4 x 10	8
13	50285	Nut, M4 Nylock	8
14	REF	Tank, Hydraulic -- See Section 19 - Hydraulics	1
15	88002	Fuel Tank Assembly	1
--	17843	Fuel Tank Weldment	1
--	92480	Filler Cap, Fuel Tank	1
--	92479	Sight Gauge	2
16	17410	Ball Valve, 3/4"	1
17	17409	Pipe Nipple, 3/4" x 2.00"	1
18	17407	Valve, 1-1/4"	1
19	17408	Pipe Nipple, 1-1/4" x 2.5"	1
20	50000	Washer, M6 Std	9
21	50047	Nut, M6 Nylock	9
22	92782	Beacon Light (option)	1
23	--	--	--
24	--	--	--
25	50214	Bolt, M6 x 30	

REF - Reference

Engine Enclosure

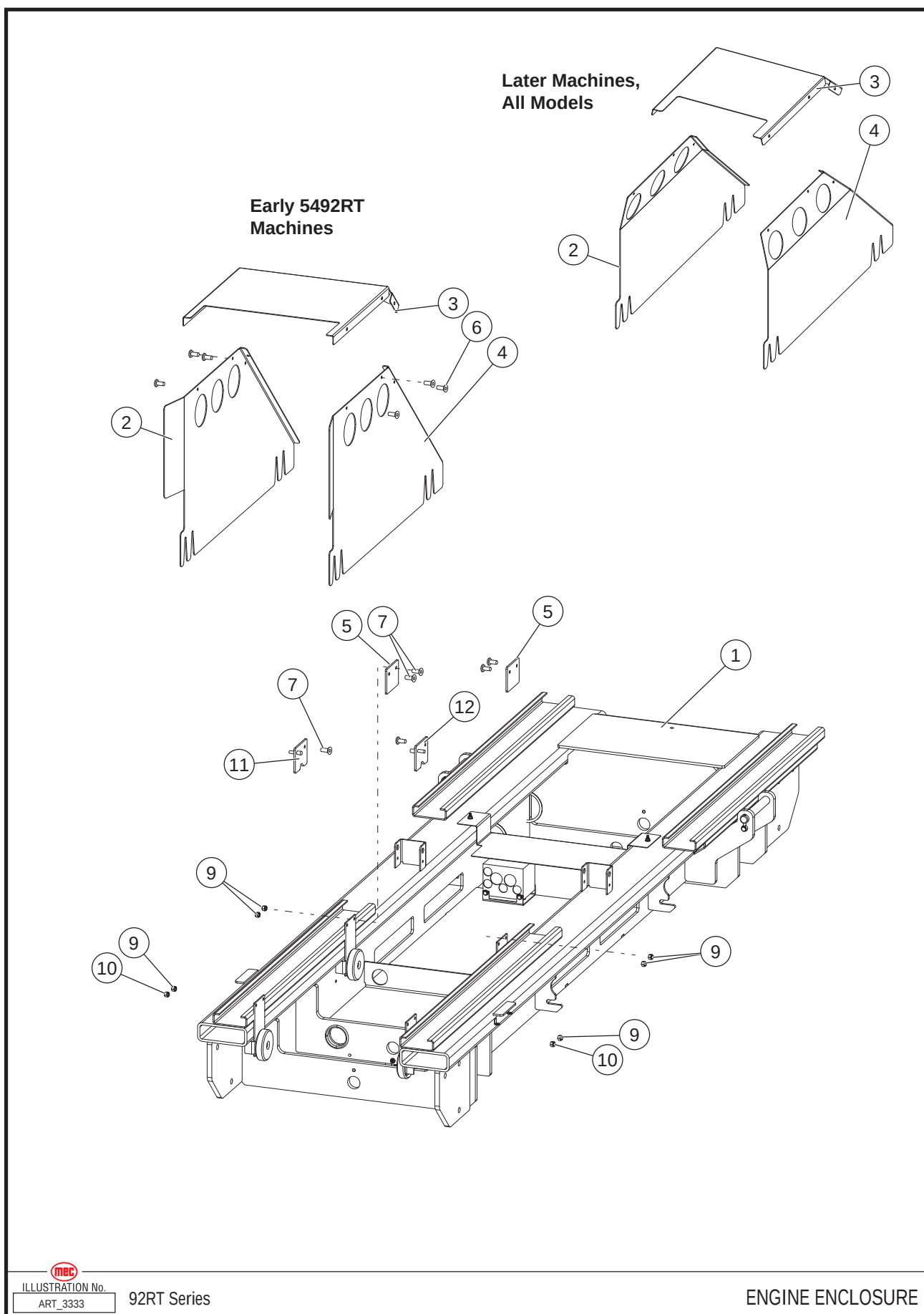


ILLUSTRATION No.
ART_3333

92RT Series

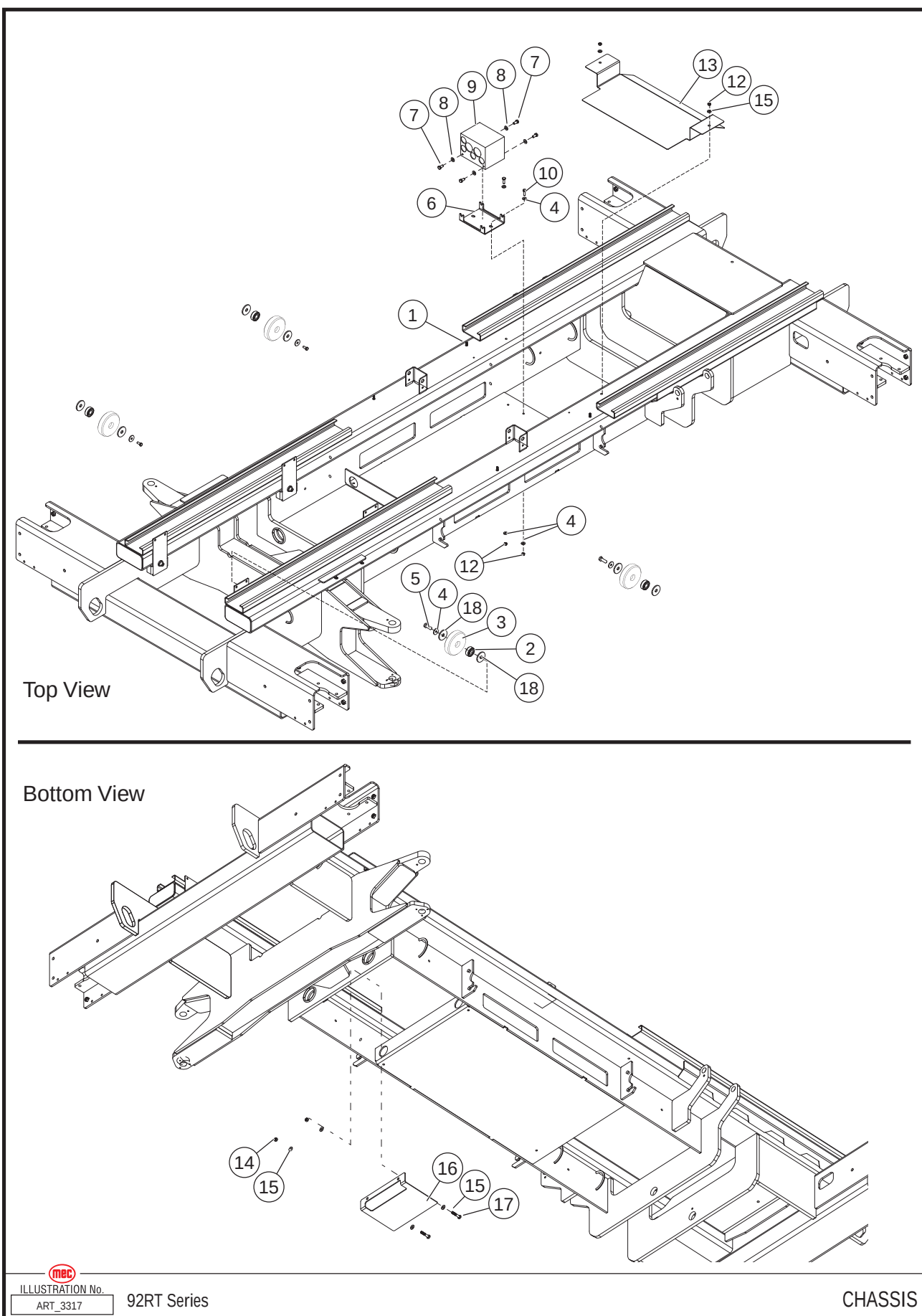
ENGINE ENCLOSURE



Item	Part Number	Description	Qty.
1	REF	Chassis Assembly	--
Early 5492RT, Early 3392RT Machines			
2	17604	Engine Cover, Right Side	1
3	17606	Engine Cover, Top	1
4	17605	Engine Cover, Left Side	1
Later Machines, All Models			
2	17572	Engine Cover, Right Side	1
3	17571	Engine Cover, Top	1
4	17573	Engine Cover, Left Side	1
5	17607	Clamp Plate, Engine Cover	4
6	50030	Bolt, M8 x 20	6
7	50204	Bolt, Carriage 5/16 x 1	6
8	--	--	--
9	50203	Nut, 5/16 Nylock	8
10	50048	Nut, M8 Nylock	2
11	17734	Clamp Plate	1
12	17735	Clamp Plate	1

REF - Reference

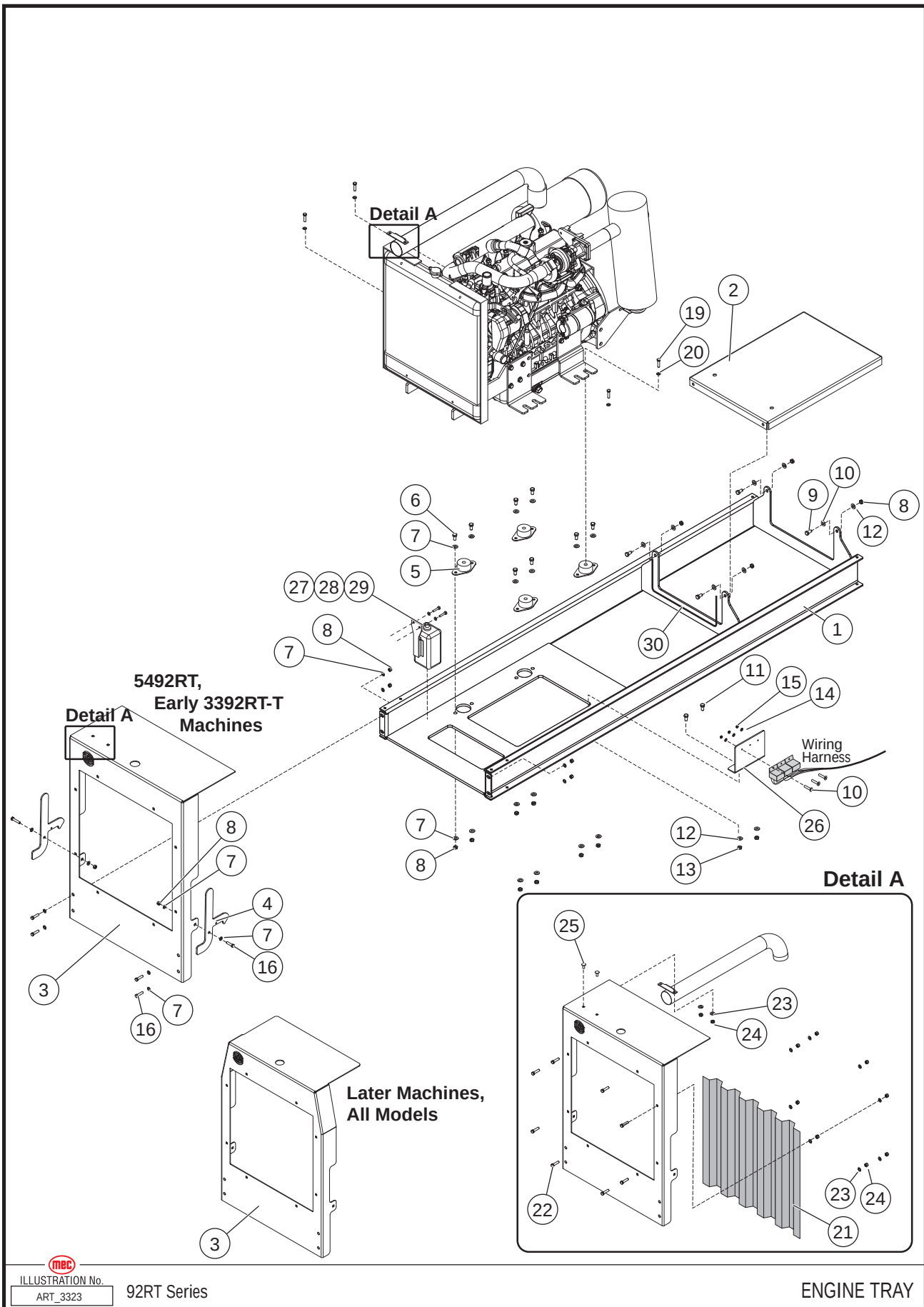
Chassis Assembly



Item	Part Number	Description	Qty.
--	--	Chassis Assembly	--
1	17182	Early 5492RT with bolt-on outriggers -- Chassis Weldment	1
	17862	Later 5492RT, all 3392RT, 6092RT -- Chassis Weldment	1
2	91593	Bearing, .75" id x 1.7813" od x .6094 w	4
3	17495	Tray Roller	4
4	50001	Washer, M8 Std	8
5	50030	Bolt, M8 x 20	8
6	17363	Bracket, Traction Valve Block	1
7	50219	Bolt, 3/8-16 x .75	4
8	50131	Washer, 3/8" ZP	4
9	REF	5492RT, 3392RT ~#13600044 -- Traction Manifold -- See Section 19 - Hydraulics	1
10	--	--	--
11	--	--	--
12	50048	Nut, M8-1.25 Nylock	6
13	17715	5492RT, 3392RT ~#13600044 -- Cover Plate	1
	17996	6092RT, 3392RT #13600045~ -- Cover Plate (differs in appearance to what is shown)	1
14	--	--	--
15	50001	Washer, M8 ZP	6
16	17717	Exhaust Deflector	1
17	50014	Bolt, HHCS, M8-1.25 x 40	2
18	50005	Washer, M20 Std	8

REF - Reference

Engine Tray Assembly



Item	Part Number	Description	Qty.
--	84108	Engine Tray Assembly	--
1	17320	Engine Tray Weldment	1
2	17352	Cover, Interior Hose Guard	1
3	17100	5492RT, 3392RT ~#13600044 -- Radiator Support Mount	1
	17570	6092RT, 3392RT #13600045~ -- Radiator Support Mount	1
4	17108	Engine Tray Release	2
--	91906	Spring (not shown)	2
5	17969	Engine Mount	4
6	50033	Bolt, M10 x 25	8
7	50002	Washer, M10 Std	16
8	50049	Nut, M10 Nylock	18
9	50215	Bolt, M10 x 20	4
10	50191	Screw, 10-32 Truss Head	2
11	50117	Bolt, M6 x 25	2
12	50000	Washer, M6 Std	2
13	50047	Nut, M6 Nylock	2
14	50284	Washer, #12	3
15	50238	Nut, 10-32 Nylock	3
16	50370	Bolt, BHCS M10 x 30	6
17	11870386	Spacer	2
18	50050	Nut, M12 Nylock	4
19	50036	M12 x 50	4
20	50003	M12 Std	4
21	17680	Radiator Grill	1
22	50225	Bolt, Carriage, M8 x 20	8
23	50001	Washer, M8 Std	8
24	50305	Nut, M8 Nylock	8
25	50225	Bolt, Carriage, M8 x 20	2
26	17574	Bracket, Relay Mount	1
--	17575	Cover (not shown)	1
27	91127	Coolant Overflow Tank	1
28	50028	Screw, M6 x 29	2
29	50047	Nut, M6 Nylock	2
30	92535	Trimlock	50"

Engine Components, Drawing 1 of 3

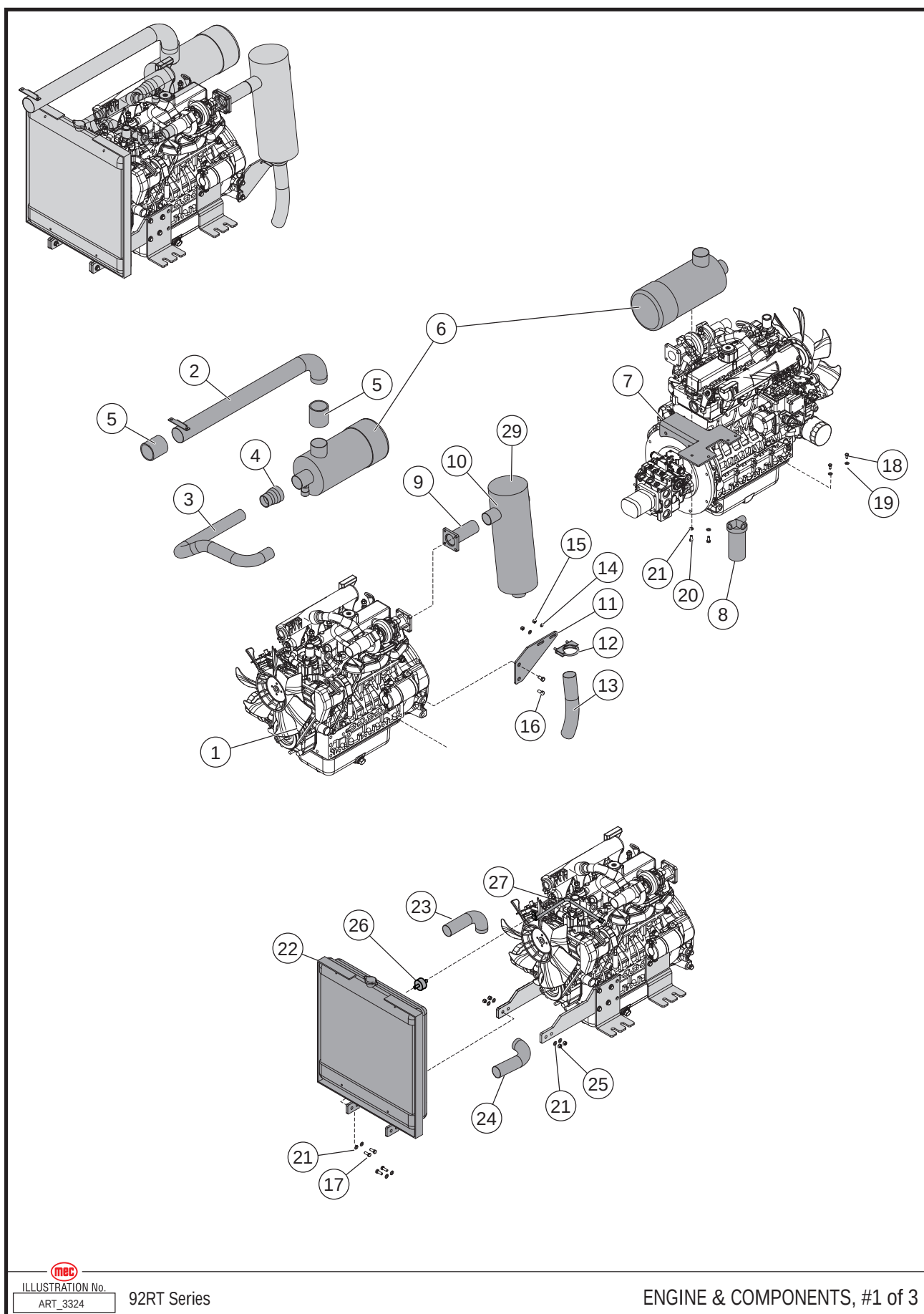


ILLUSTRATION No.
ART_3324

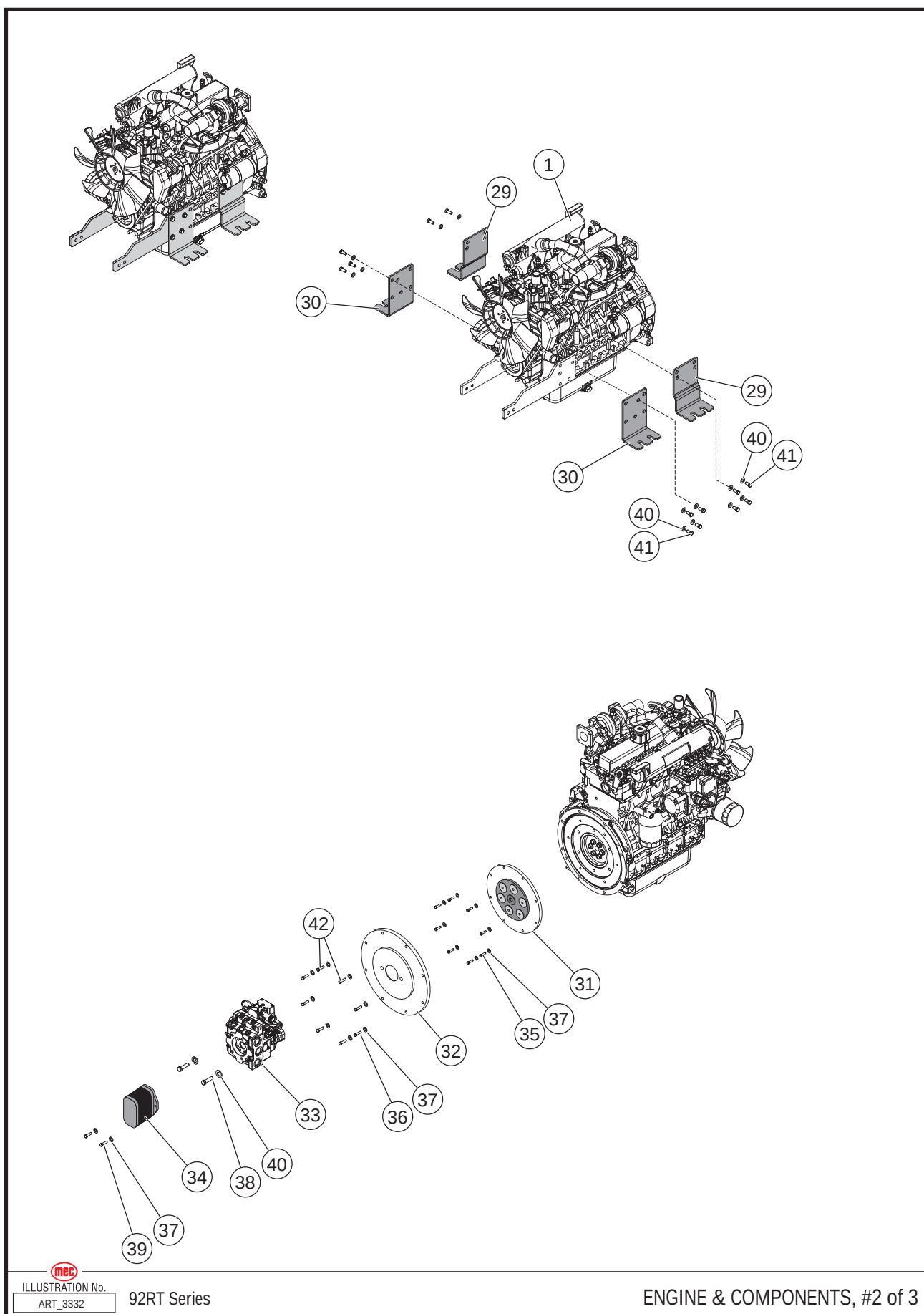
92RT Series

ENGINE & COMPONENTS, #1 of 3

Item	Part Number	Description	Qty.
1	17964	Engine, Kubota V2403-T	1
2	17619	Intake Tube Weldment	1
3	17675	Turbo Tube Intake	1
4	17676	Hose Adapter	1
5	17677	Hose, Intake	2
--	91935	Hose Clamp	3
6	92474	Air Filter Assembly	1
--	92181	Air Filter Element	1
7	17467	Mounting Bracket, Air Filter/Charge Filter	1
8	REF	Charge Filter Assembly -- See Section 19 - Hydraulics	1
9	17635	Engine Exhaust Weldment	1
10	17627	Muffler	1
11	17630	Muffler Mounting Plate	1
12	17637	Muffler Clamp, 5/16" x 1-1/8"	1
13	17636	Exhaust Extension	1
14	50061	Washer, 5/16 Std	2
15	50203	Nut, 5/16-18 Nylock	2
16	50319	Bolt, M14 x 30	2
17	50030	Bolt, M8-1.0 x 20	4
18	50219	Bolt, 3/8-16 x .75	2
19	50006	Washer, M10 Nordlock	2
20	50030	Bolt, M8-1.25 x 20	2
21	50001	Washer, M8 Std	2
22	92186	Radiator Assembly	1
23	92468	Upper Radiator Hose	1
24	92469	Lower Radiator Hose	1
25	50305	Nut, M8 Nylock	34
26	91591	Mount, Rubber	2
--	50047	Nut, M6 Nylock (not shown)	2
27	18257	Radiator Support	1
28	--	--	--
29	92517	Exhaust Purifer Muffler	1

REF - Reference

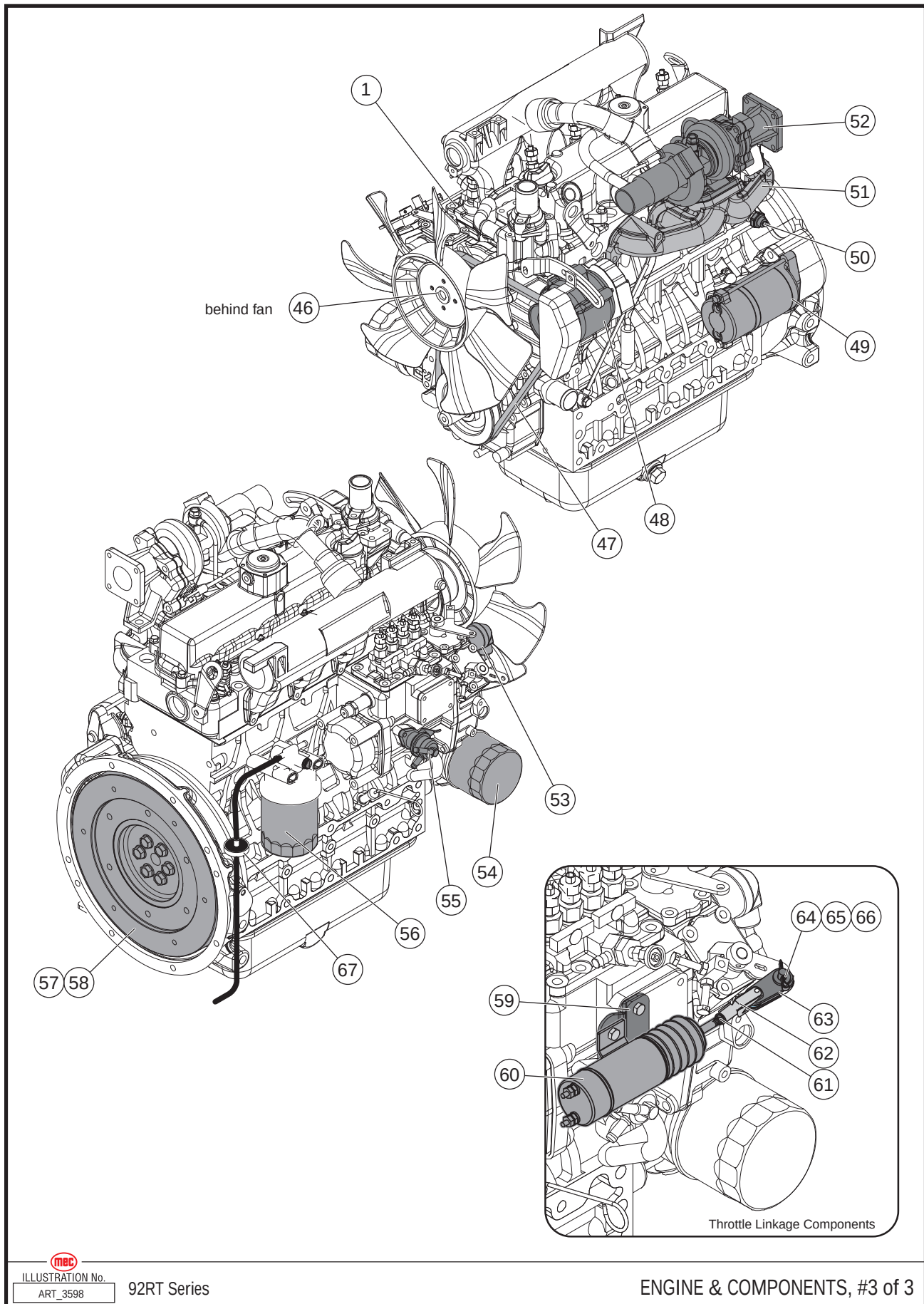
Engine Components, Drawing 2 of 3



Item	Part Number	Description	Qty.
1	17964	Engine, Kubota V2403-T	1
29	17666	Bracket, Rear Engine Mount	2
30	17665	Bracket, Front Engine Mount	2
31	92473	Coupler, Motor	1
32	17976	Plate, Adapter	1
33	REF	Pump, Drive -- See Section 19 - Hydraulics	1
34	REF	Pump, Lift -- See Section 19 - Hydraulics	1
35	50116	Bolt, M10-1.25 x 25	8
36	50039	Bolt, M10-1.5 x 30	8
37	50006	Washer, M10 Nordlock	8
38	50069	Bolt, 1/2-13 x 1.5	2
39	50127	Bolt, Socket Head M10-1.5 x 30	4
40	50007	Washer, M12 Nordlock	4
41	50133	Bolt, M12-1.25 x 35	4
42	50035	Bolt, M10-1.5 x 40	2
43	--	--	--
44	--	--	--
45	--	--	--

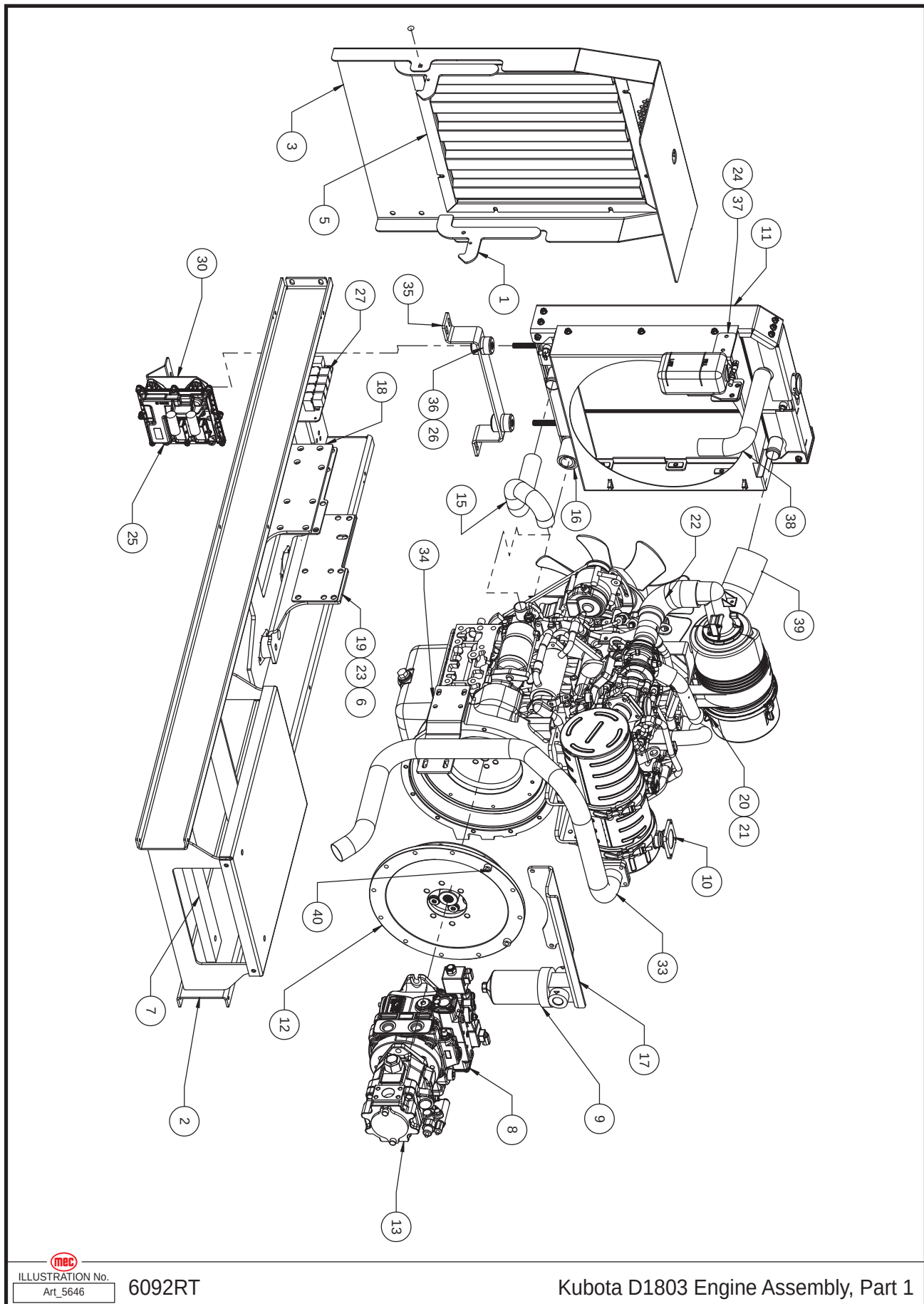
REF - Reference

Engine Components, Drawing 3 of 3



Item	Part Number	Description	Qty.
1	17964	Engine, Kubota V2403-T	--
46	92471	Water Pump	1
47	92472	Fan Belt	1
48	92178	Alternator	1
49	92177	Starter	1
50	91175	Oil Pressure Switch	1
51	92184	Exhaust Manifold	1
--	92185	Gasket, Exhaust Manifold	--
52	92470	Turbo Charger Assy	1
53	92179	Solenoid, Fuel Shutoff	1
54	92180	Oil Filter	1
55	92176	Fuel Pump	1
56	92182	Fuel Filter	1
	91123	Fuel Filter (SE-AN Model)	1
57	92183	Flywheel Assy -- Includes Item #58	1
58	92175	Ring Gear, Flywheel	1
59	17638	Bracket, Throttle Solenoid	1
60	91589	Throttle Solenoid	1
--	50028	Bolt, M6 x 20	2
--	50000	Washer, M6 Std	4
--	50047	Nut, M6 Nylock	2
61	50164	Jam Nut, 1/4-28	1
62	91117	Yoke	1
63	16347	Throttle Link	2
64	50157	Washer, 5/16 Flat	1
65	HDW91590	Pin, Clevis, 5/16 x 1	1
66	50177	Pin, Cotter, 1/8 x 1	1
67	91905	Check Valve, Fuel	1

Kubota D1803 Engine Assembly, Part 1



Item	Part Number	Description	Qty.
1	17108	Engine Release	2
2	18521	Engine Tray Weldment	1
3	18518	Radiator Support	1
5	17680	Radiator Grill	1
6	17969	Motor Mount, Engine, 70 DR.	4
7	17844	Hose Guard	1
8	94469	33CC Closed Loop Pump SAE B Through Drive	1
9	92072	Charge Filter 72 PSI	1
10	93861	Engine Diesel Kubota D1803 Tier 4 Final	1
11	94808	Kubota D1803 Radiator/CAC	1
12	94834	Engine To Pump Drive Kit, D1803 to 94467 HydroStat	1
13	95027	28CC SAE B 13T HYD. Piston Pump	1
15	28492	Coolant Hose D1803 Lower	1
16	94904	Silicon Hose Coupler 1.500 ID	1
17	28165	Bracket, Charge Filter	1
18	18504	Engine Mount Turbo Side	1
19	18505	Engine Mount Intercooler Side	1
20	95080	Air Cleaner Assembly	1
21	95079	Air Cleaner Bracket	1
22	1J49711641	Air Cleaner Elbow	1
23	28184	Engine Foot Standoff	2
24	91127	Coolant Reserve Tank Kubota	1
25	1J45659051 ECU	ECU	1
26	94874	Isolator, 46.4 mm, 51.21 mm, 1/2-13	2
27	18507	Assy, T4F Relay & ETC Mount Plate	1
30	18509	ECU Mount	1
33	18513	Exhaust Tailpipe Weldment	1
34	18514	Exhaust Mount	1
35	18523	Radiator Mount Forming	1
36	18524	Radiator Spacer	2
37	18525	Coolant Bottle Bracket	1
38	28473	Radiator Hose Top 1.375 ID 90° Elbow	1
39	95314	Silicone Hose 3" ID 30° Elbow Black (Air Cleaner Intake)	1
40	28190	Spacer, Charge Pump Bracket	2

Kubota D1803 Engine Assembly, Part 2

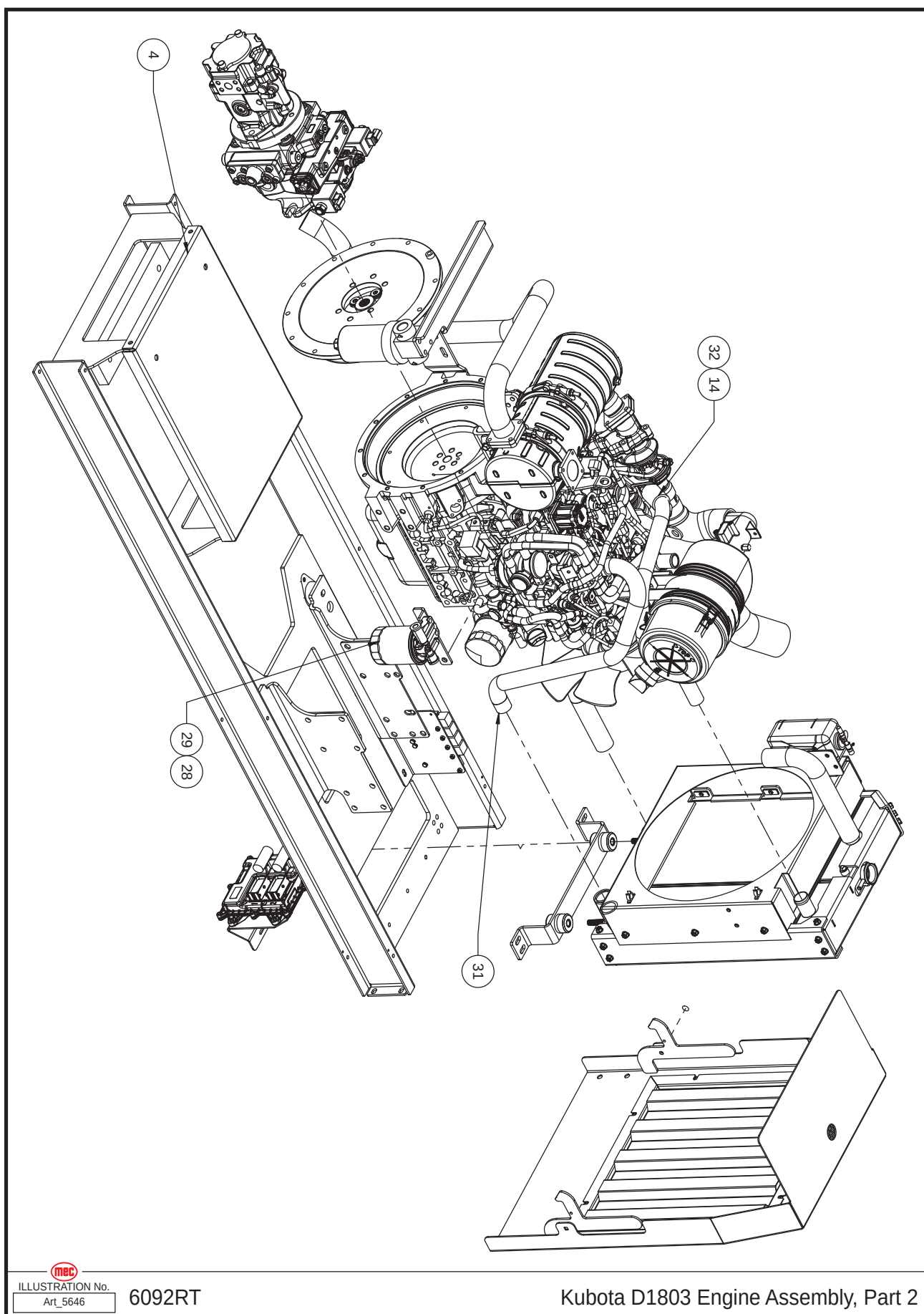


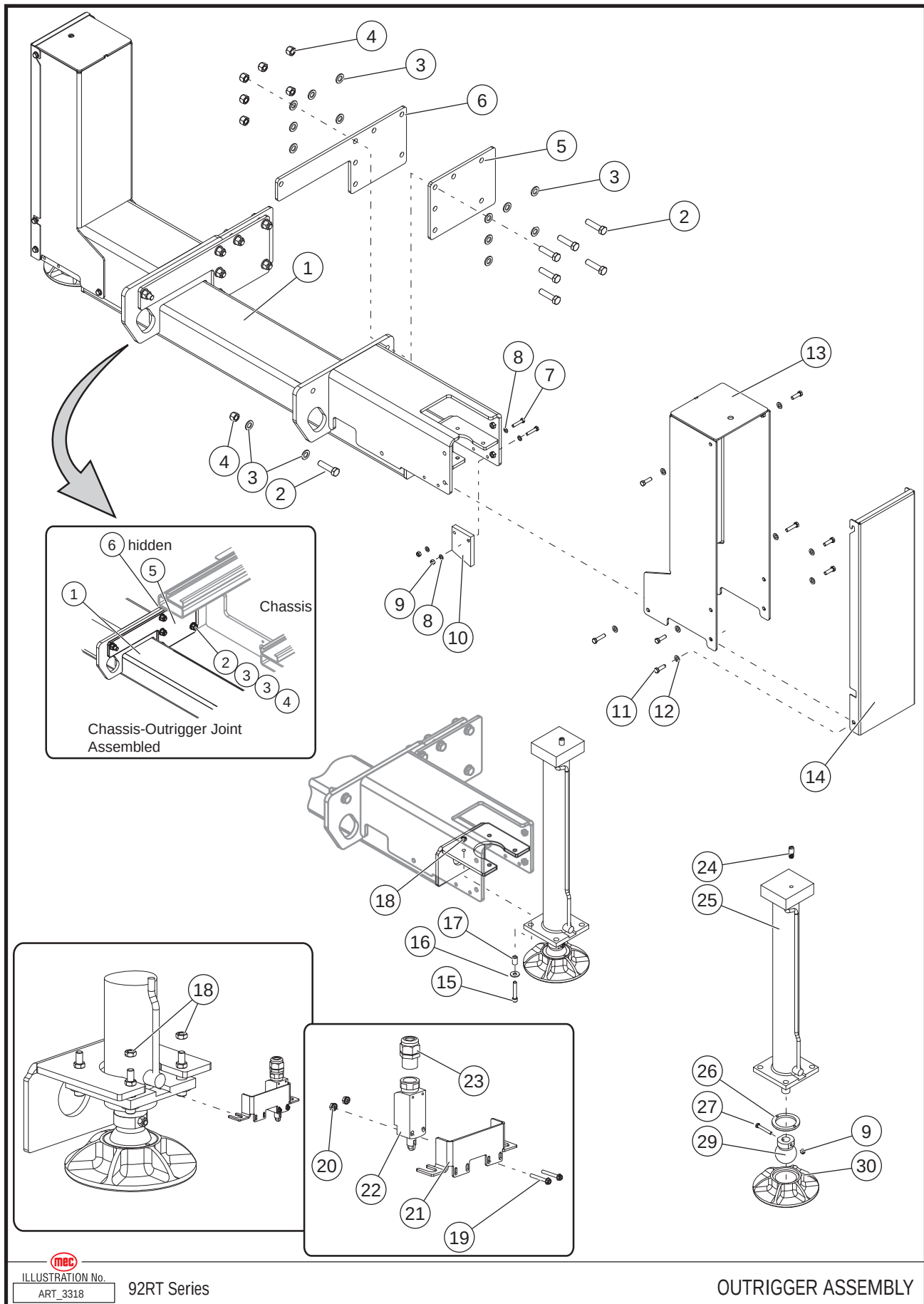
ILLUSTRATION No.
Art_5646

6092RT

Kubota D1803 Engine Assembly, Part 2

Item	Part Number	Description	Qty.
4	17352	Bracket	1
14	94903	Silicon Hose Coupler 1.375 ID	2
28	18508	Fuel Filter Mount	1
29	95081	Fuel Filter	1
31	18510	Intercooler Inlet Hose	1
32	18511	Intercooler Outlet Hose	1

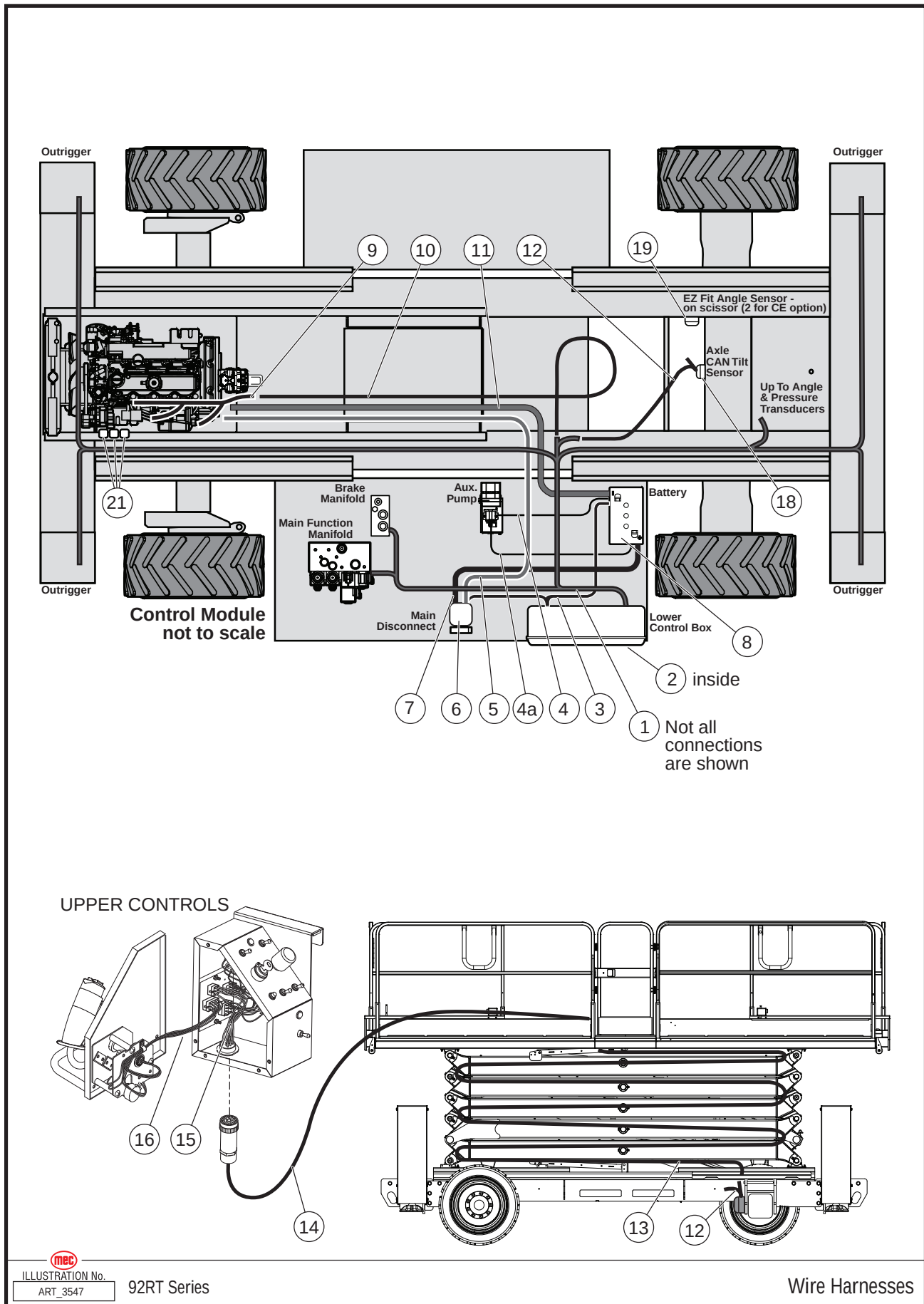
Outrigger Assembly



Item	Part Number	Description	Qty. Per Assembly	Qty. Per Machine
Items #1 through #6 used only on early machines.				
On later machines the Outrigger Weldment is part of the Chassis Weldment.				
1	17109	Outrigger Main Weldment	1	2
2	50026	Bolt, M20-2.5 x 80	12	24
3	50005	Washer, Narrow Flat, M20	24	48
4	50052	Nut, Nylock M20	12	24
5	17450	Plate, Outer Outrigger Mount	2	4
6	17451	Plate, Inner Outrigger Mount	2	4
7	50020	Bolt, HHCS M10-1.50 x 50	4	8
8	50002	Washer, M10 Narrow	8	16
9	50053	Nut, M10 Nylock	6	12
10	17721	Foot Guide, Outrigger	2	4
11	50236	Bolt, HHCS M12-1.75 x 40	16	32
12	50003	Washer, M12 Std	16	32
13	17308	Outrigger Cover Weldment	2	4
14	17306	Outrigger Cover	2	4
15	50208	Bolt, SHCS 1/2-13 x 3	8	16
16	50207	Washer, 1/2 type A	8	16
17	17623	Spacer	8	16
18	50202	Nut, 1/2-13 Jam	12	24
19	50307	Bolt, HHWS #8-32 x 1.25	4	8
20	50285	Nut, 8-32 Star Lock	4	8
21	17640	Mounting Bracket, Limit Switch	2	4
22	90531	Limit Switch, 2-Pole	2	4
23	7494	Cord Connector, Liquid Tight	2	4
24	17625	Indicator, Outrigger Engaged	2	4
25	REF	Outrigger Cylinder -- See Section 19 - Hydraulics	2	4
26	17348	Outrigger Retainer, Cast	2	4
27	50022	Bolt, HHCS M10-1.50 x 70	2	4
28	--	--	--	--
29	17347	Outrigger Ball, Cast	2	4
30	17346	Outrigger Foot -- Includes #26 and #29	2	4

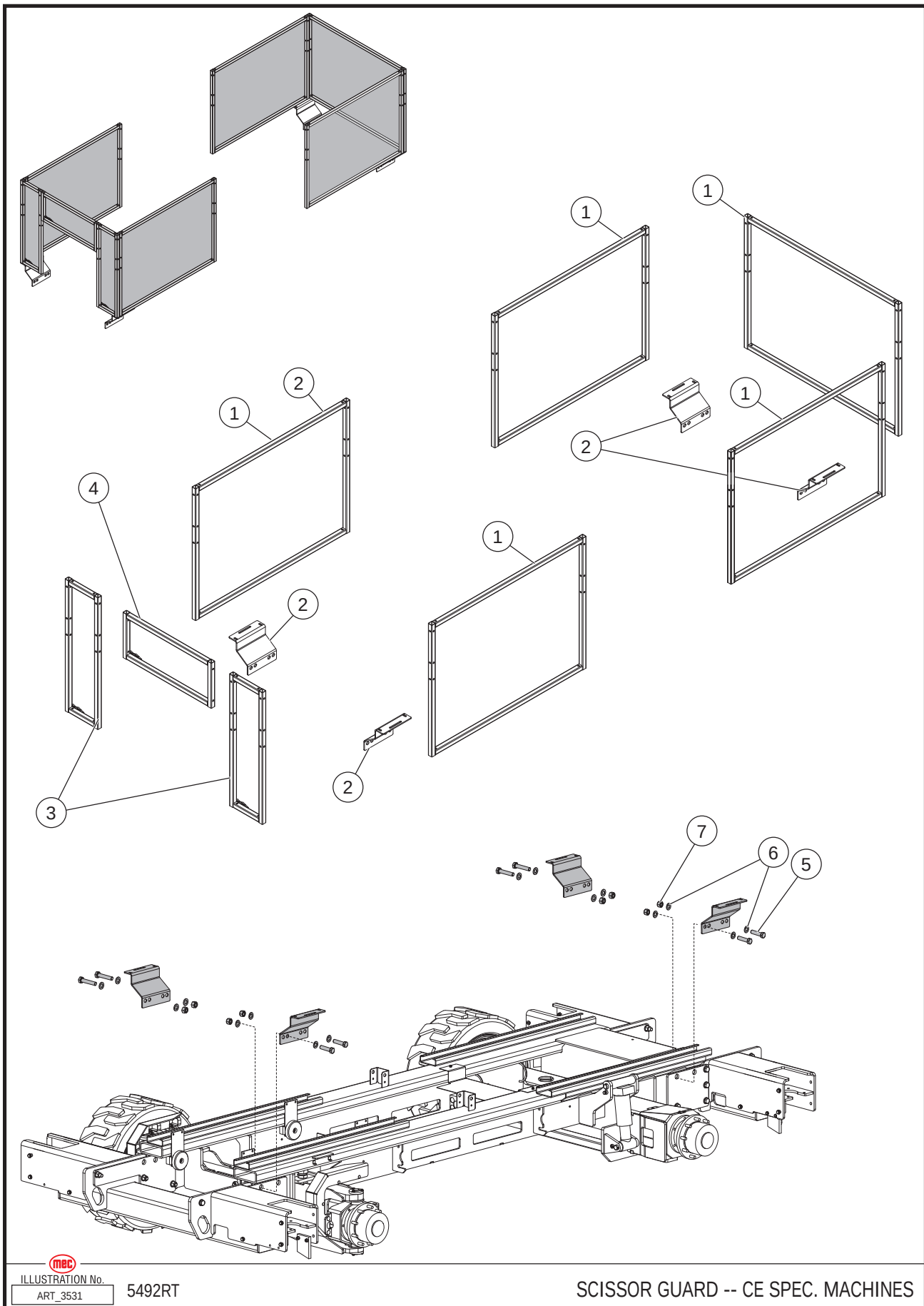
REF - Reference

Wiring Harness & Electrical Components



Item	Part Number	Description	Qty.
1	92429	Harness, Lower Control Box to Manifolds, Outriggers & Angle Transducers	1
2	92428	Harness, Lower Control Box Interior	1
3	92142	Cable, Lower Control Box to Master Disconnect, Battery-	1
4	92459	Cable, Battery- to Auxiliary Power Unit B-	1
4a	92457	Cable, Battery+ to Auxiliary Power Unit B+	1
5	92456	Cable, Master Disconnect to Engine Starter	1
6	8841	Switch, Main Battery Disconnect	1
7	92455	Cable, Battery+ to Master Disconnect	1
8	17966	Battery, Group 31, 950 cca	1
9	92433	5492RT -- Harness, Engine Harness	1
	17569	6092RT, 3392RT -- Harness, Engine Harness	1
10	92432	Harness, Main Harness to Engine, Extension	1
11	92458	Cable, Battery- to Engine	1
12	92431	Harness, Communication, Axle CAN-Tilt Adapter	1
13	92430	5492RT -- Harness, Communication, Axle CAN-Tilt to Platform Bottom	1
	17427	6092RT -- Harness, Communication, Axle CAN-Tilt to Platform Bottom	1
	17428	3392RT -- Harness, Communication, Axle CAN-Tilt to Platform Bottom	1
14	91780	Harness, Communication, Platform Bottom to Upper Control Box -- Removable Control Box	1
15	92157	Harness, Inside Upper Control Box Base -- Removable Control Box	1
16	92193	Harness, Matrix Module to Joystick	1
17	92933	Cable, Power to Platform -- Not Shown; connects outlet plug on module base to outlet plug at platform	79 ft
18	92010	5492RT ~SERIAL #11900038 -- CAN Tilt Angle Transducer (152)	1
	92202	5492RT SERIAL #11900039~, All 3392RT, All 6092RT -- CAN Tilt Angle Transducer (162)	1
19	90845	Pressure Sensor -- Not Shown; CE Option only; connects lower lift cylinder to Item #1	1
20	90844	Standard -- EZFit Angle Sensor (120)	1
		Option Load Sensing System-- EZFit Angle Sensor (120)	2
21	91375	Relay, Engine	3
--	18663	Down Valve Harness - Lower	28"
--	18664	Down Valve Harness - Upper	36"
--	18389	Dual Beacon Adapter Harness	

Scissor Guard Assembly -- Option, Early 5492RT Models



mec
ILLUSTRATION No. 5492RT
ART_3531

SCISSOR GUARD -- CE SPEC. MACHINES

Item	Part Number	Description	Qty.
1	17499	Main Panel, Scissor Guard	5
2	17608	Bracket, Scissor Guard	4
3	17600	End Panel, Scissor Guard	2
4	17609	Top Panel, Scissor Guard	1
5	REF	Bolt, M20 x 2.5 x 80 -- (see "Outrigger Assembly," on page 309)	8
6	REF	Washer, Narrow Flat, M20 -- (see "Outrigger Assembly," on page 309)	16
7	REF	Nut, Nylock M20 -- (see "Outrigger Assembly," on page 309)	8

REF - Reference

Generator Option, RT

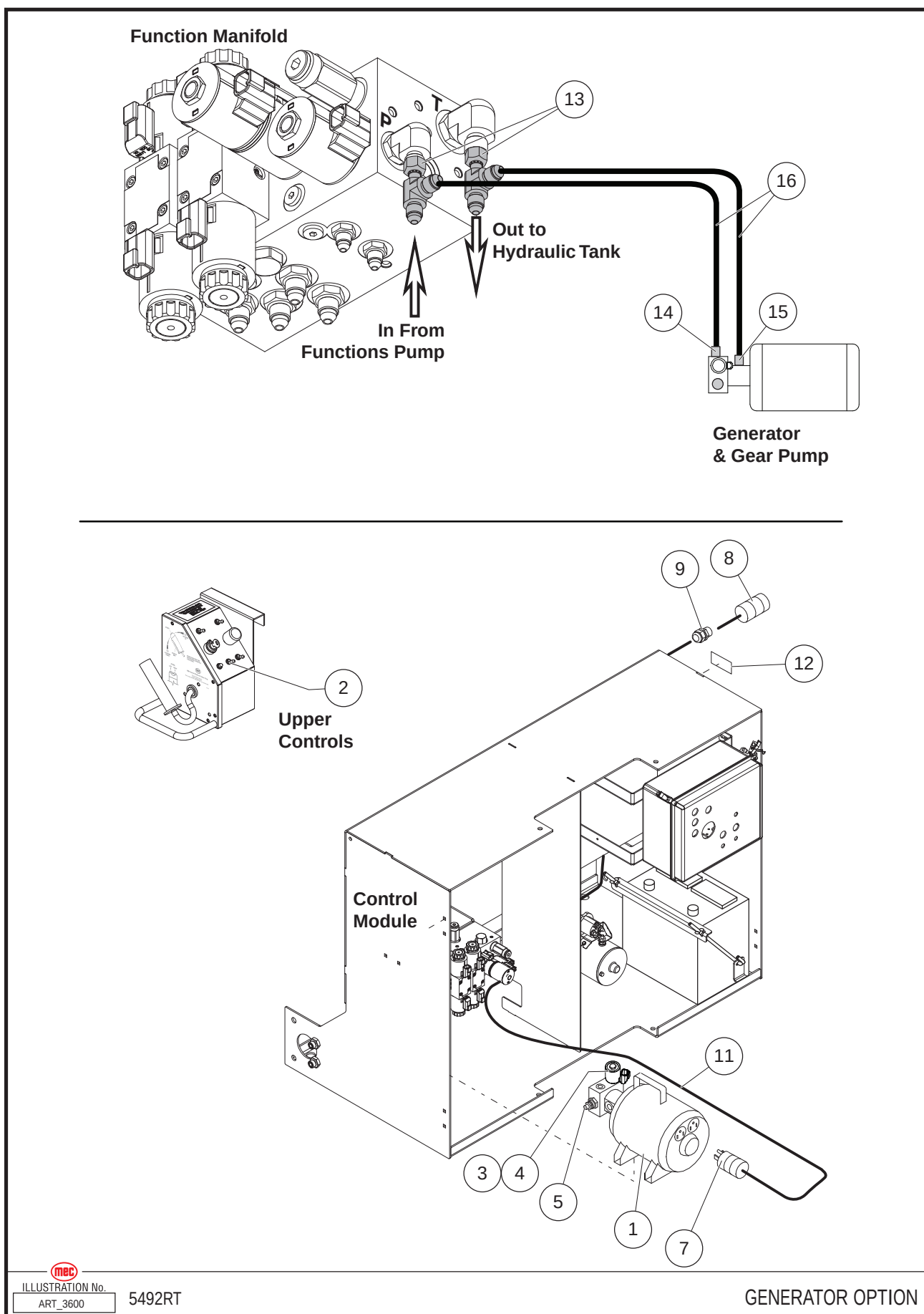


ILLUSTRATION No.
ART_3600

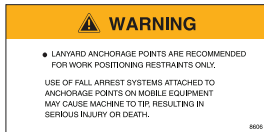
5492RT

GENERATOR OPTION

Item	Part Number	Description	Qty.
Refer to Section 19 - Hydraulics for Hose Kit			
1	91550	Generator, 2000 Watt	1
2	5630	Switch, Toggle	1
3	91551	Valve, Solenoid, 2-way, n.c. -- included with item #1	--
4	91002	Coil, 12V 10 Series -- included with item #1	--
5	91546	Needle Valve -- included with item #1	--
6	--	--	--
7	91544	Plug, Male, 3 Prong	1
8	91545	Receptacle, Female	2
9	7594	Strain Relief	1
10	--	--	--
11	7617	Wire, 14GA, 3 conductor	6 ft
12	91556	Label, AC Generator	1
13	50894	Fitting, MJ-FJX-MJT-8	2
14	50792	MB-MJ90-8-8	1
15	50781	B-MJ90-10-8	1
16	91259	Hose Assy, 1/2" x 84", 8FJX -8FJX45	2
17	92196	Harness, Engine Intermediate, Generator Option (not shown)	1

Decals, 5492RT, 6092RT -- ANSI Specification

① 8606



② 8605 -- 6 places



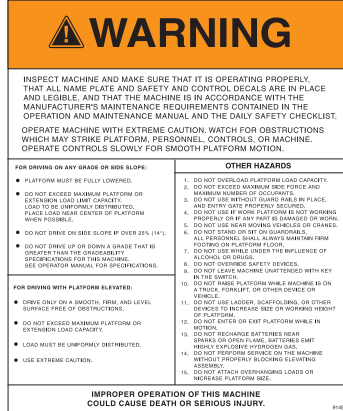
③ 90733



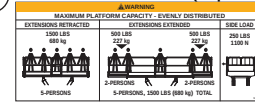
④ 90718 inside document case



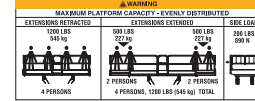
⑤ 91456



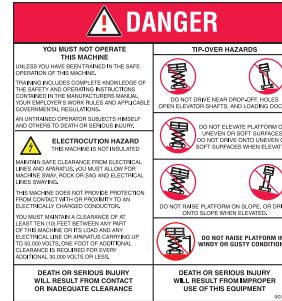
⑥ 5492RT -- 91851 (3 places)



6092RT -- 93460 (3 places)



⑦ 90721



⑧ 90730



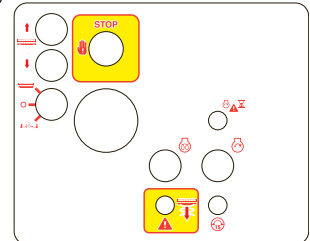
⑨ 90717 (2 places)



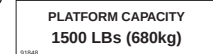
⑩ 9910 (4 places)



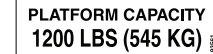
⑪ 91930



⑫ 5492RT -- 91848



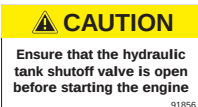
6092RT -- 93561



⑬ 90732



⑭ 91856



⑮ 6873



⑯ 91975



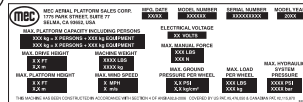
⑰ 8502 (4 places -- front and rear of each module)



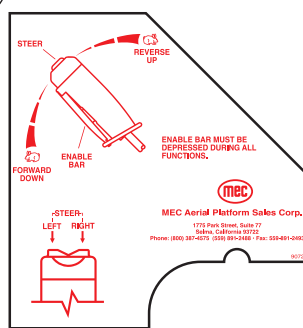
⑱ 8519 (4 places -- front and rear of each module)



⑲ 91553



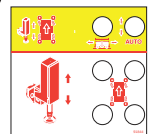
⑳ 90729



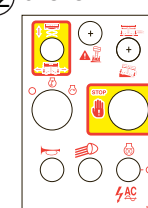
㉑ 93572 (2 places)



㉒ 91844



㉓ 91873



㉔ 9465 each outrigger



㉕ 5492RT -- 91992 (2 places)



6092RT -- 93550 (2 places)



㉖ 5492RT -- 91876 (2 places)



6092RT -- 93549 (2 places)



㉗ 92416 (2 places)



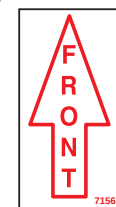
㉘ 90719 (4 places)



㉙ 91973 (4 places)



㉚ 7156



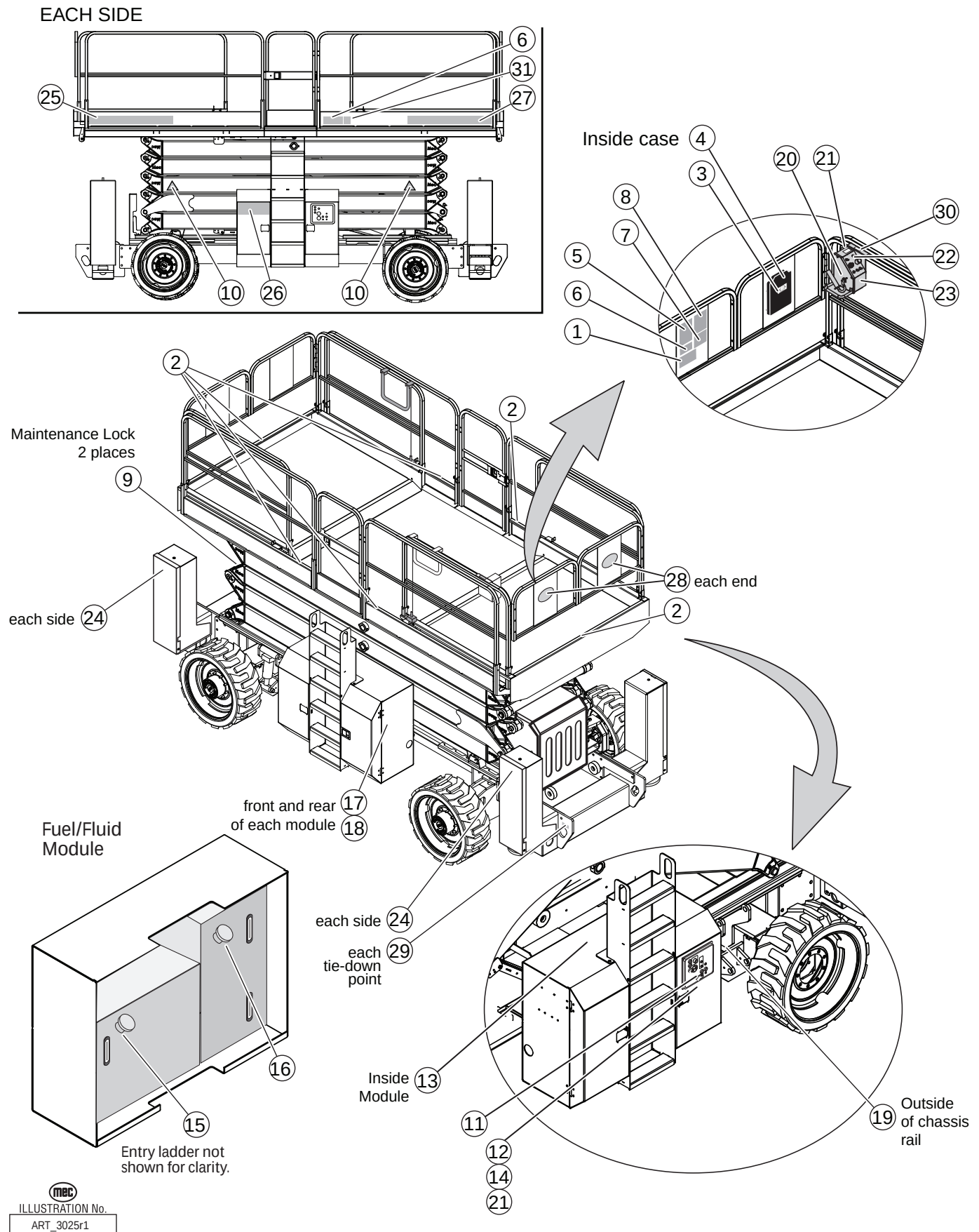
㉛ 90739 (2 places)



ILLUSTRATION No.

ART_3023r1

NOTE: Decals may vary in accordance with locale requirements.



Item	Part Number	Description	Qty.
1	8606	Warning, Lanyard (option)	1
2	8605	Decal, Anchorage Point (option)	6
3	90733	Decal, Manuals Inside	1
4	90718	Warning, Inspection Report	1
5	91456	Decal, Warning Panel	1
6	91851	5492RT -- Decal, Platform Capacity, 5492RT	3
	93460	6092RT -- Decal, Platform Capacity, 6092RT	3
7	90721	Decal, Danger Panel	1
8	90730	Decal, Warning, Sheet Loading	1
9	90717	Decal, Maintenance Lock	2
10	9910	Decal, Crush Hazard	4
11	91930	Decal, Lower Controls	1
12	91848	5492RT -- Decal, Capacity 1500 lbs Small	1
	93561	6092RT -- Decal, Capacity 1200 lbs Small	1
13	90732	Decal, Warning, Pressure Wash	1
14	91856	Decal, Caution Hyd Tank Valve	2
15	6873	Decal, Hydraulic Oil	1
16	91975	Decal, Diesel	1
17	8502	Decal, Tire Inflation (not used with Foam-Filled Tire option)	4
18	8519	Decal, Warning, Tire Replacement	4
19	91553	Serial Plate	1
20	90729	Decal, Upper Control Box, Side	1
21	93572	Decal, Glow Plug	2
22	91873	Decal, Upper Controls	1
23	91844	Decal, Outrigger Operation	1
24	9465	Decal, Danger, Crush Hazard	4
25	91992	5492RT -- Decal, MEC 5492RT Toeboard	2
	93550	6092RT -- Decal, MEC 6092RT Toeboard	2
26	91876	5492RT -- Decal, MEC 5492RT Turbo Module Door	2
	93549	6092RT -- Decal, MEC 6092RT Turbo Module Door	2
27	92416	Decal, Website	2
28	90719	Decal, MEC Oval	4
29	91973	Tie Down Point	4
30	7156	Decal, Front	1
31	90739	Decal, Made in USA	1

Decals, 5492RT -- CE Specification

1 91992

2 90719

3 91876

4 91877

5 8606

6 8605

7 8911

8 90718

9 91846

10 91867

11 90721

12 90730

13 90717EUR

14 91947

15 91930

16 91848

17 90732

18 91856

19 6873

20 9378

21 90739

22 90725

23 91553

24 90729

25 11026730

26 91875

27 91933

28 9465

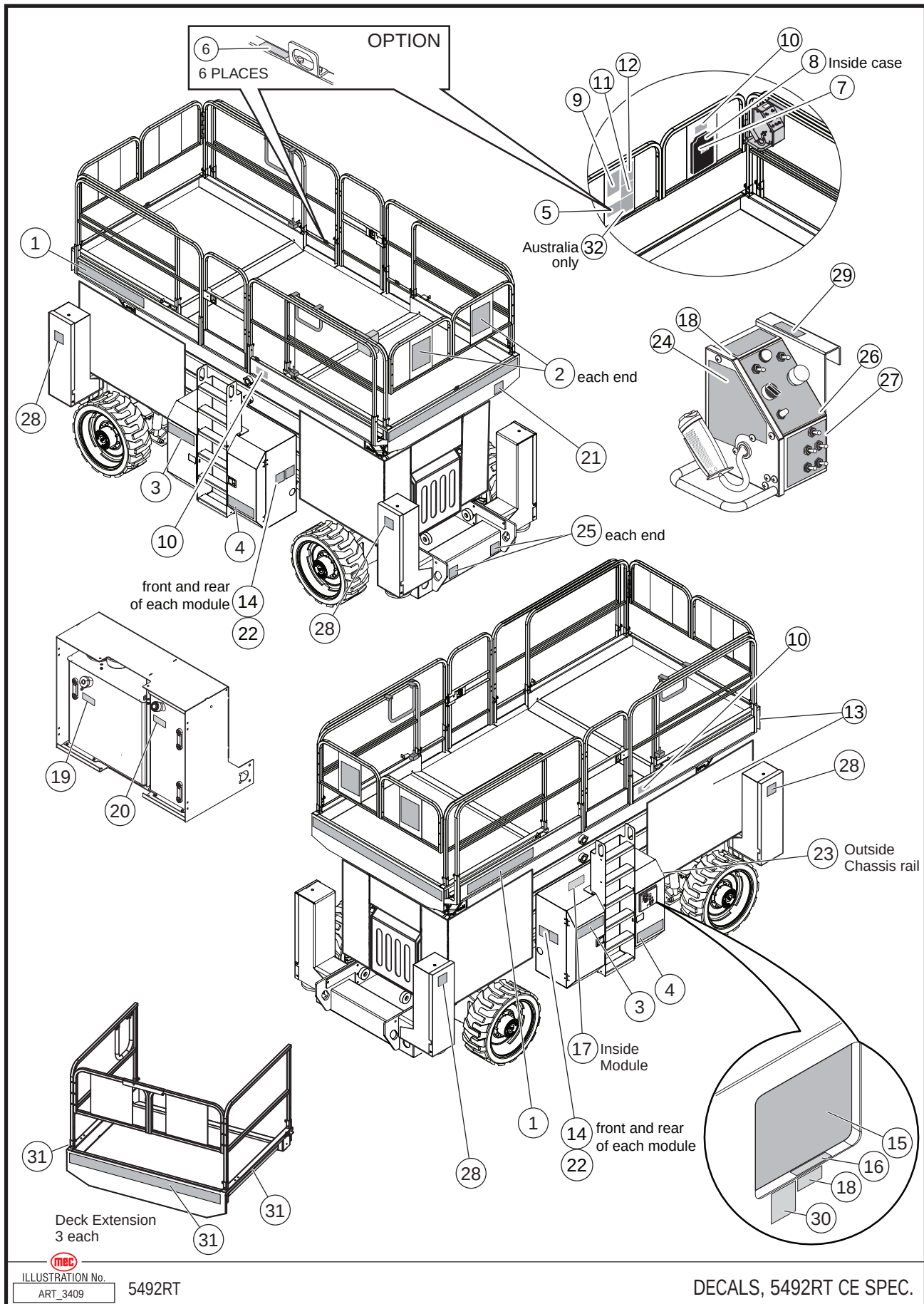
29 7156

30 91388

31 7982

32 91325 AUSTRALIA ONLY

Decal Placement, 5492RT -- CE Specification



Decals, 6092RT -- CE Specification

1 8606

WARNING

• LANYARD ANCHORAGE POINTS ARE RECOMMENDED FOR WORK POSITIONING RESTRAINTS ONLY.

USE OF FALL ARREST SYSTEMS ATTACHED TO ANCHORAGE POINTS ON MOBILE EQUIPMENT MAY CAUSE MACHINE TO TIP, RESULTING IN SERIOUS INJURY OR DEATH.

8606

2 8605 -- 6 Places

CERTIFIED LANYARD ANCHORAGE POINT

8605

3 8911

4 not used

5 91456

WARNING

INSPECT MACHINE AND MAKE SURE THAT IT IS OPERATING PROPERLY. THAT ALL NAME PLATE AND SAFETY AND CONTROL DECALS ARE IN PLACE AND LEGIBLE, AND THAT THE MACHINE IS IN ACCORDANCE WITH THE MANUFACTURER'S MAINTENANCE REQUIREMENTS CONTAINED IN THE OPERATION AND MAINTENANCE MANUAL AND THE ONLY SAFETY CHECKLIST.

OPERATE MACHINE WITH EXTREME CAUTION. WATCH FOR OBSTRUCTIONS WHICH MAY STRIKE PLATFORM, PERSONNEL, CONTROLS, OR MACHINE. OPERATE CONTROLS SLOWLY FOR SMOOTH PLATFORM MOTION.

FOR DRIVING ON ANY GRADE OR SIDE SLOPE:

- PLATFORM MUST BE FULLY LOWERED.
- DO NOT EXCEED MAXIMUM PLATFORM OR EXTENSION LIMIT CAPACITY. LOADS TO BE UNIFORMLY DISTRIBUTED. PLACE LOAD NEAR CENTER OF PLATFORM WHEN POSSIBLE.
- DO NOT DRIVE ON SIDE SLOPE IF OVER 15% (1:4).
- DO NOT DRIVE UP OR DOWN A GRADE THAT IS GREATER THAN THE CRUISE/CLIMB SPEED RECOMMENDED FOR THIS MACHINE. SEE OPERATOR MANUAL FOR SPECIFICATIONS.

FOR DRIVING WITH PLATFORM ELEVATED:

- DRIVE ONLY ON A SMOOTH, FIRM, AND LEVEL SURFACE FREE OF OBSTRUCTIONS.
- DO NOT EXCEED MAXIMUM PLATFORM OR EXTENSION LIMIT CAPACITY.
- LOAD MUST BE UNIFORMLY DISTRIBUTED.
- USE EXTREME CAUTION.

OTHER HAZARDS:

- DO NOT OVERLOAD PLATFORM LOAD CAPACITY.
- DO NOT EXCEED MAXIMUM SIDE FORCE AND MAXIMUM TRENCH DEPTHS.
- DO NOT USE WITHOUT GUARD RAILS IN PLACE, AND DRIVE SAFELY. PROPERLY REQUIRED.
- DO NOT USE IF REAR PLATFORM IS NOT WORKING PROPERLY OR IF ANY PART IS DAMAGED OR WORKING.
- DO NOT USE NEAR MOVING VEHICLES OR CHAINS.
- DO NOT STAND OR SIT ON GUARDRAILS.
- ALL PERSONNEL SHOULD ALWAYS WEAR SEATBELT WHEN ON PLATFORM FLOOR.
- DO NOT USE WHILE UNDER THE INFLUENCE OF ALCOHOL OR DRUGS.
- DO NOT OVERSPEED SAFETY DEVICES.
- DO NOT LEAVE MACHINE UNATTENDED WITH KEY IN THE SWITCH.
- DO NOT RAISE PLATFORM WHILE MACHINE IS ON A TROUGH, FORESLIFT, OR OTHER DEVICE ON PLATFORM.
- DO NOT DRIVE ON EXT PLATFORM WHEN IN MOTION.
- DO NOT RECHARGE BATTERIES NEAR FLAMMABLE OR EXPLOSIVE MATERIALS. DO NOT RECHARGE BATTERIES NEAR OPEN FLAMES OR HOT SURFACES. DO NOT RECHARGE BATTERIES WITHOUT PROPERLY BLOCKING ELEVATION ASSEMBLY.
- DO NOT ATTEMPT OVERHAULING LOADS OR INCREASE PLATFORM SIZE.

IMPROPER OPERATION OF THIS MACHINE COULD CAUSE DEATH OR SERIOUS INJURY.

91456

7 90721

DANGER

YOU MUST NOT OPERATE THIS MACHINE UNLESS YOU HAVE BEEN TRAINED IN THE SAFE OPERATION OF THIS MACHINE. THOUGH YOU HAVE BEEN TRAINED, THE SAFE OPERATION OF THE MACHINE IS YOUR RESPONSIBILITY. YOUR EMPLOYER'S WORK RULES AND APPLICABLE GOVERNMENT REGULATIONS.

AN UNTRAINED OPERATOR SUBJECTS HIMSELF AND OTHERS TO DEATH OR SERIOUS INJURY.

ELECTROCUTION HAZARD

THE MACHINE IS NOT INSULATED. ANYTIME YOU CLEARANCE FROM ELECTRICAL LINES AND APPLIANCES, YOU MUST ALLOW FOR MACHINE SHOCK TO YOU AND ELECTRICAL LINES SHOCKS.

THE MACHINE DOES NOT PROVIDE PROTECTION FROM CONTACT WITH PROXIMITY TO AN ELECTRICAL CHARGED CONDUCTOR.

YOU MUST MAINTAIN A CLEARANCE OF AT LEAST TEN FEET BETWEEN ANY PART OF THE MACHINE OR ITS LIFT AND ANY ELECTRICAL LINE OR APPLIANCE CARRYING UP TO 50,000 VOLTS. FOR OVERHEAD LINES, A CLEARANCE OF 30 FEET IS REQUIRED.

DEATH OR SERIOUS INJURY WILL RESULT FROM CONTACT OR INADEQUATE CLEARANCE.

DEATH OR SERIOUS INJURY WILL RESULT FROM IMPROPER USE OF THIS EQUIPMENT.

90721

8 90730

WARNING

- PLATFORM EXTENSION MUST BE LOCKED IN PLACE AT ALL TIMES.
- SHEET LOADING GATE MUST BE IN LOWERED LOCKED POSITION BEFORE OPERATING FROM PLATFORM.
- SHEET LOADING ENTRANCE MUST BE PROPERLY CLOSED AND ALL GUARDRAILS PROPERLY IN PLACE AND SECURED BEFORE OPERATING FROM PLATFORM.

90730

9 90717 -- 2 Places

MAINTENANCE LOCK

REFER TO PARTS AND SERVICE MANUAL FOR PROPER USE

90717

10 9910 -- 4 Places

WARNING

DO NOT STRIKE NEAR SWAYBRACE, WHEELS, OPEN ELEVATOR SHAFTS, AND LOADING DOORS.

DO NOT ELEVATE PLATFORM ON UNLEVEL OR SOFT SURFACES. DO NOT DRIVE ON UNLEVEL OR SOFT SURFACES WHEN ELEVATED.

DO NOT RAISE PLATFORM ON SLOPE. OR DRIVE ONTO SLOPE WHEN ELEVATED.

DO NOT RAISE PLATFORM IN WINDY OR GUSTY CONDITIONS.

DEATH OR SERIOUS INJURY WILL RESULT FROM IMPROPER USE OF THIS EQUIPMENT.

9910

11 91930

12 93561

PLATFORM CAPACITY

1200 LBS (545 KG)

13 90732

WARNING

DO NOT POWERWASH OR SPRAY ELECTRONIC COMPONENTS OR CONNECTORS. MOISTURE MAY CAUSE DAMAGE AND/OR ERRATIC OPERATION.

90732

14 91856

CAUTION

Ensure that the hydraulic tank shutoff valve is open before starting the engine

91856

15 6873

HYDRAULIC OIL

6873

16 91975

17 91388 -- 2 places

LWA

86 dB

18 8519 4 places -- front and rear of each module

WARNING

- REPLACE TIRES WITH MANUFACTURER'S EQUIPMENT ONLY.
- FAILURE TO USE MANUFACTURER'S TIRES MAY CAUSE MACHINE INSTABILITY.
- REFER TO MAINTENANCE MANUAL FOR REPLACEMENT PART NUMBER.

8519

19 CE -- 91775 Aus/NZ -- 93752

20 90729

21 90739 -- 2 places

MADE IN USA

22 91875

23 91844

24 9465 each outrigger

DANGER

STAND CLEAR

OUTRIGGER CONTACT WILL CAUSE SERIOUS CRUSHING INJURY

9465

25 93550 -- 2 places

MEC 6092RT

26 93549 -- 2 places

MEC 6092RT turbo

27 92416 -- 2 places

www.mecAWP.com

28 7155

LOCATE CONTROL BOX HERE

FOR NORMAL OPERATION OF THE LIFT

29 7156

FRONT

30 91973 -- 4 places

31 7982 -- 6 Places

32 93672 -- 4 Places

MAX 3100 kg

33 93673

MAX 3100 kg

34 91325 -- AUS/NZ only

DANGER

THIS MACHINE IS NOT INSULATED. DEATH OR SERIOUS INJURY WILL RESULT FROM CONTACT WITH OR INADEQUATE CLEARANCE FROM ANY ELECTRICAL CHARGED CONDUCTOR.

MINIMUM CLEARANCES FROM POWER LINES

CLEARANCES FOR OPERATING ELEVATING WORK PLATFORMS NEAR POWER LINES ARE IN-POSTING MODE.

OVERHEAD POWER LINES ON POLES

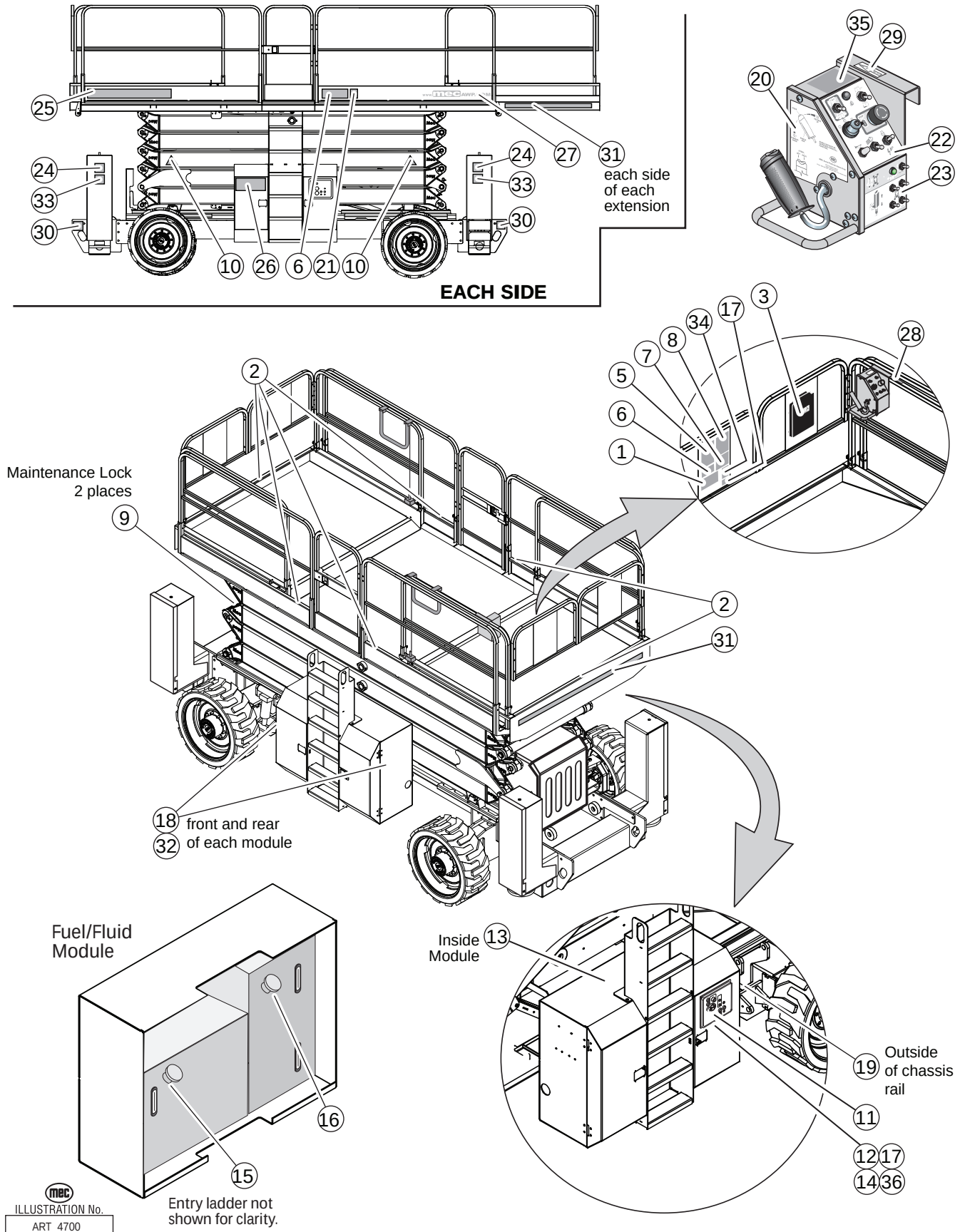
OVERHEAD POWER LINES ON TOWERS

91325

35 93565

36 93564

Decal Placement, 6092RT -- CE Specification



Decals, 3392RT -- CE Specification

1 8606

WARNING

• LANYARD ANCHORAGE POINTS ARE RECOMMENDED FOR WORK POSITIONING RESTRAINTS ONLY.

USE OF FALL-ARREST SYSTEMS ATTACHED TO ANCHORAGE POINTS ON MOBILE EQUIPMENT MAY CAUSE MACHINE TO TIP, RESULTING IN SERIOUS INJURY OR DEATH.

8606

2 8605 -- 6 Places

CERTIFIED LANYARD ANCHORAGE POINT

8605

3 8911

4 not used

5 91456

WARNING

INSPECT MACHINE AND MAKE SURE THAT IT IS OPERATING PROPERLY. THAT ALL NAME PLATE AND SAFETY AND CONTROL DECALS ARE IN PLACE AND LEGIBLE, AND THAT THE MACHINE IS IN ACCORDANCE WITH THE MANUFACTURER'S MAINTENANCE REQUIREMENTS CONTAINED IN THE OPERATION AND MAINTENANCE MANUAL AND THE DAILY SAFETY CHECKLIST. OPERATE MACHINE WITH EXTREME CAUTION. WATCH FOR OBSTRUCTIONS WHICH MAY STRIKE PLATFORM, PERSONNEL, CONTROLS, OR MACHINE. OPERATE CONTROLS SLOWLY FOR SMOOTH PLATFORM MOTION.

FOR DRIVING ON ANY GRADE OR SIDE SLOPE:

- PLATFORM MUST BE FULLY LOWERED.
- DO NOT EXCEED MAXIMUM PLATFORM OR EXTENSION LOAD LIMIT CAPACITY. LOAD TO BE UNIFORMLY DISTRIBUTED. PLACE LOAD NEAR CENTER OF PLATFORM WHEN POSSIBLE.
- DO NOT DRIVE ON SIDE SLOPE IF OVER 35% (1:2).
- DO NOT DRIVE UP OR DOWN A GRADE THAT IS GREATER THAN THE GRADUALLY INCREASING SLOPE. SEE OPERATOR MANUAL FOR SPECIFICATIONS.

FOR DRIVING WITH PLATFORM ELEVATED:

- DRIVE ONLY ON A SMOOTH, FIRM, AND LEVEL SURFACE FREE OF OBSTRUCTIONS.
- DO NOT EXCEED MAXIMUM PLATFORM OR EXTENSION LOAD CAPACITY.
- LOAD MUST BE UNIFORMLY DISTRIBUTED.
- USE EXTREME CAUTION.

OTHER HAZARDS:

- DO NOT EXCEED PLATFORM LOAD CAPACITY.
- DO NOT EXCEED MAXIMUM REEL FORCE AND MAXIMUM NUMBER OF COILS.
- DO NOT USE WITHOUT GUARDS IN PLACE, AND ENTER USE PROPERLY SECURED.
- DO NOT USE IF WHEELS ARE DAMAGED OR IF TIRE IS FLAT.
- DO NOT USE IF WHEELS ARE DAMAGED OR IF TIRE IS FLAT.
- DO NOT STAND ON OR SET ON SUBSTRATE.
- ALL PERSONNEL SHALL LEAVE PLATFORM FROM PLATFORM IN A STEADY FLOOR.
- DO NOT USE WHILE UNDER THE INFLUENCE OF ALCOHOL OR DRUGS.
- DO NOT OVERIDE SAFETY DEVICES.
- DO NOT LEAVE MACHINE UNATTENDED WITH KEY IN THE IGNITION.
- DO NOT RAISE PLATFORM WHILE MACHINE IS ON A TRUCK, CONCRETE, OR OTHER SURFACE.
- DO NOT USE LADDER, SCALFOILING, OR OTHER DEVICES TO REACH HIGHER OR LOWER THAN HEIGHT OF PLATFORM.
- DO NOT CLIMB ON OR OFF PLATFORM WHILE IN MOTION.
- DO NOT RECHARGE BATTERIES NEAR FLAMMABLE OR EXPLOSIVE MATERIALS.
- DO NOT RECHARGE BATTERIES NEAR HIGHLY EXPLOSIVE HYDROGEN GAS.
- DO NOT TOW OR BE TOWED BY THE MACHINE WITHOUT PROPERLY BLOCKING ELEVATING MECHANISM.
- DO NOT ATTEMPT OVERLOADING LOADS OR EXCEED PLATFORM SIZE.

IMPROPER OPERATION OF THIS MACHINE COULD CAUSE DEATH OR SERIOUS INJURY.

91456

6 93675NOR -- 3 places

ADVERSE

MAXIMUM PLATFORM CAPACITY - EVENLY DISTRIBUTED

UNIFORM LOAD (TWO PERSONS)	UNIFORM LOAD (TWO PERSONS)	MAXIMUM WEIGHT (TWO PERSONS)
225 kg	225 kg	225 kg

5 PERSONS
2 PERSONS
2 PERSONS
5 PERSONS, 1200 kg TOTAL

7 90721

DANGER

YOU MUST NOT OPERATE THIS MACHINE UNLESS YOU HAVE BEEN TRAINED IN THE SAFE OPERATION OF THIS MACHINE. THE MACHINE INCLUDES COMPLETE KNOWLEDGE OF THE SAFETY AND OPERATING INSTRUCTIONS CONTAINED IN THE OPERATION AND MAINTENANCE MANUAL. YOUR EMPLOYER'S WORK RULES AND APPLICABLE GOVERNMENT REGULATIONS.

AN UNTRAINED OPERATOR SUBJECTS HIMSELF AND OTHERS TO SERIOUS OR FATAL INJURY.

WARNING: KEEP CLEARANCE FROM ELECTRICAL WIRES AND APPARATUS. YOU MUST ALLOW FOR MINIMUM 3M (10 FT) CLEARANCE FROM ALL ELECTRICAL WIRES.

THE MACHINE DOES NOT PROVIDE PROTECTION FROM CONTACT WITH OR PROXIMITY TO AN ELECTRICAL ENERGIZED CONDUCTOR. YOU MUST MAINTAIN A CLEARANCE OF AT LEAST TEN (10) FEET BETWEEN ANY PART OF THE MACHINE OR ITS LOAD AND ANY ELECTRICAL LINE OR APPARATUS. CLEARING UP FROM THE MACHINE MUST BE DONE WITH THE PLATFORM LOWERED AND THE MACHINE CLEARANCE IS REQUIRED FOR EVERY PERSONNEL SUBJECTS TO LIFE.

DO NOT OPERATE PLATFORM ON SLOPE, OR DRIVING ONTO SLOPE WHEN ELEVATED.

DO NOT RAISE PLATFORM IN WINDY OR BUSTY CONDITIONS.

DEATH OR SERIOUS INJURY WILL RESULT FROM CONTACT OR INADEQUATE CLEARANCE.

DEATH OR SERIOUS INJURY WILL RESULT FROM IMPROPER USE OF THIS EQUIPMENT.

90721

8 90730

WARNING

- PLATFORM EXTENSION MUST BE LOCKED IN PLACE AT ALL TIMES.
- SHEET LOADING GATE MUST BE IN LOWERED LOCKED POSITION BEFORE OPERATING FROM PLATFORM.
- PLATFORM ENTRANCE MUST BE PROPERLY CLOSED AND ALL GUARDRAILS PROPERLY IN PLACE AND SECURED BEFORE OPERATING FROM PLATFORM.

9 90717 -- 2 Places

MAINTENANCE LOCK

REFER TO PARTS AND SERVICE MANUAL FOR PROPER USE

90717

10 9910 -- 4 Places

11 91930

12 93678

PLATFORM CAPACITY 1200 KG

93678

13 90732

WARNING

DO NOT OVERHEAT OR SPRAY ELECTRONS COMPONENTS OR CONNECTORS. MOISTURE MAY CAUSE DAMAGE AND/OR IMPROPER OPERATION.

90732

14 91856

CAUTION

Ensure that the hydraulic tank shutoff valve is open before starting the engine

91856

15 6873

HYDRAULIC OIL

6873

16 91975

17 91388 -- 2 places

LWA 86 dB

18 8519 4 places -- front and rear of each module

WARNING

- REPLACE TIRES WITH MANUFACTURER'S EQUIPMENT ONLY.
- FAILURE TO USE MANUFACTURER'S TIRES MAY CAUSE MACHINE INSTABILITY.
- REFER TO MAINTENANCE MANUAL FOR REPLACEMENT PART NUMBER.

8519

19 CE -- 91775 Aus/NZ -- 93752

MEC Aerial Platform Sales Corp. 7700 Park Street, Suite 117, Irvine, CA 92618, USA

20 90729

21 90739 -- 2 places

MADE IN USA

22 91875

23 91844

24 9465 each outrigger

DANGER

STAND CLEAR

OUTRIGGER CONTACT WILL CAUSE SERIOUS CRUSHING INJURY

25 2 places 93683 white 93684 dark gray **mec 3392RT-T**

26 2 places 93681 white 93682 dark gray **mec 3392RT-T TURBO**

27 2 places 92416 white 92547 dark gray **www.mecAWP.COM**

28 7155

LOCATE CONTROL BOX HERE

FOR NORMAL OPERATION OF THIS UNIT

29 7156

FRONT

30 91973 -- 4 places

31 7982 -- 6 Places

32 93676 -- 4 Places

MAX 2620 kg

33 93677

MAX 2620 kg

34 91325 -- AUS/NZ only

DANGER

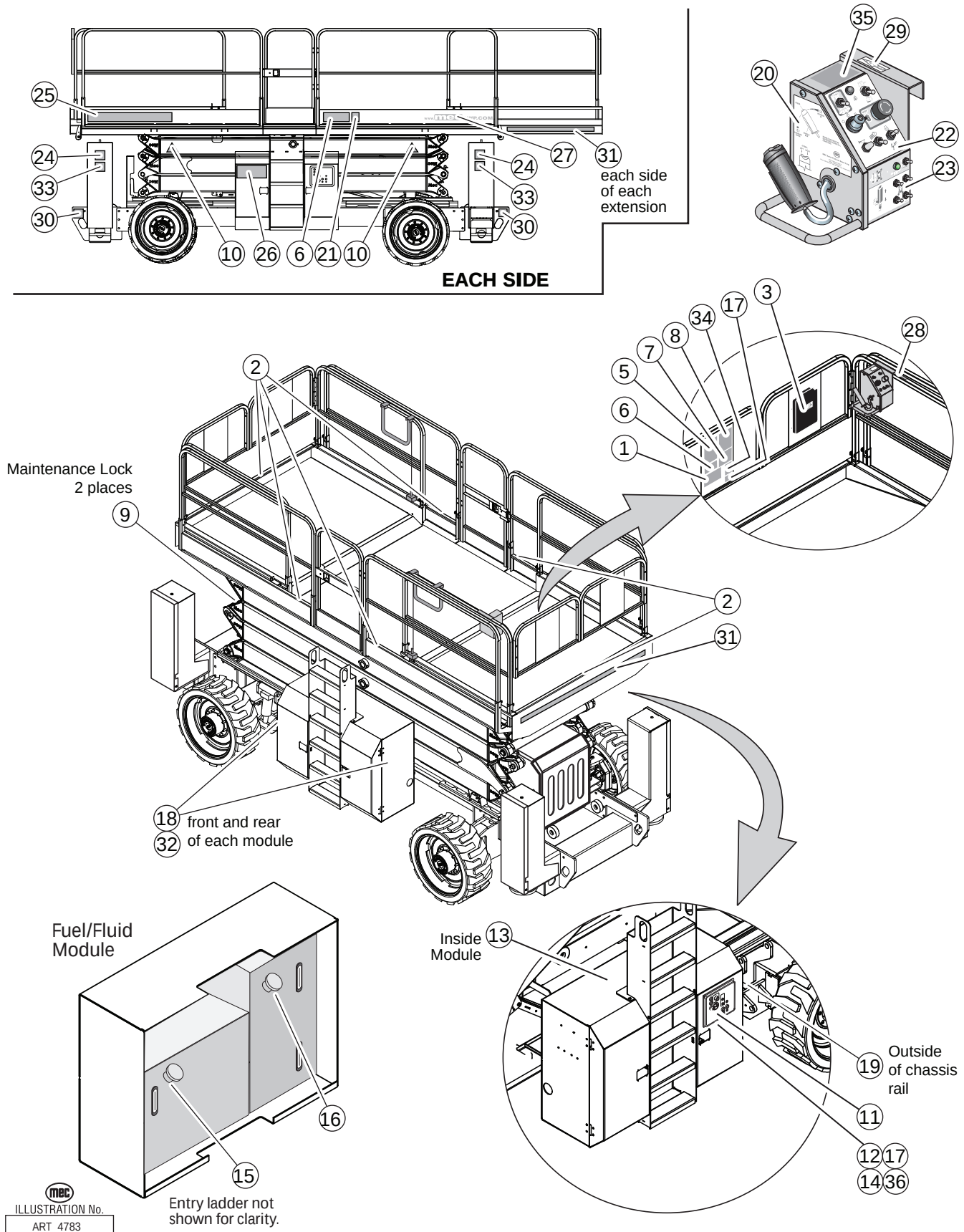
THE MACHINE IS NOT INSULATED! DEATH OR SERIOUS INJURY WILL RESULT FROM CONTACT WITH OR PROXIMITY TO AN ELECTRICAL ENERGIZED CONDUCTOR. YOU MUST MAINTAIN A CLEARANCE OF AT LEAST TEN (10) FEET BETWEEN ANY PART OF THE MACHINE OR ITS LOAD AND ANY ELECTRICAL LINE OR APPARATUS. CLEARING UP FROM THE MACHINE MUST BE DONE WITH THE PLATFORM LOWERED AND THE MACHINE CLEARANCE IS REQUIRED FOR EVERY PERSONNEL SUBJECTS TO LIFE.

OVERHEAD POWER LINES ON POLES OVERHEAD POWER LINES ON TOWERS

35 93565

36 93564

Decal Placement, 3392RT -- CE Specification



Notes



MEC Parts Order Form

Phone: 559-842-1523

Fax: 559-400-6723

Email: Parts@mecawp.com

Please fill out completely

Date: _____

Ordered By: _____

Account: _____

Your Fax No.: _____

Bill to: _____

Ship to: _____

Purchase Order Number _____

Ship VIA _____

** All orders MUST have a Purchase Order Number

**Fed Ex shipments require Fed Ex account number

Part Number	Description	Quantity	Price

All back-ordered parts will be shipped when available via the same ship method as original order unless noted below:

- ☐ Ship complete order only - No Backorders
- ☐ Ship all available parts and contact customer on disposition of back-ordered parts
- ☐ Other (Please specify)



Limited Owner Warranty

MEC Aerial Platform Sales Corp. warrants its equipment to the original purchaser against defects in material and/or workmanship under normal use and service for one (1) year from date of registered sale or date the unit left the factory if not registered. MEC Aerial Platform Sales Corp. further warrants the structural weldments of the main frame and scissor arms to be free from defects in material or workmanship for five (5) years from date of registered sale or date unit left the factory if not registered. Excluded from such warranty is the battery(s) which carries a ninety (90) day warranty from described purchase date. Warranty claims within such warranty period shall be limited to repair or replacement, MEC Aerial Platform Sales Corp's option, of the defective part in question and labor to perform the necessary repair or replacement based on MEC Aerial Platform Sales Corp's then current flat rate, provided the defective part in question is shipped prepaid to MEC Aerial Platform Sales Corp. and is found upon inspection by MEC Aerial Platform Sales Corp. to be defective in material and/or workmanship. MEC Aerial Platform Sales Corp. shall not be liable for any consequential, incidental or contingent damages whatsoever. Use of other than factory authorized parts; misuse, improper maintenance, or modification of the equipment voids this warranty. The foregoing warranty is exclusive and in lieu of all other warranties, express or implied. All such other warranties, including implied warranties of merchantability and of fitness for a particular purpose, are hereby excluded. No Dealer, Sales Representative, or other person purporting to act on behalf of MEC Aerial Platform Sales Corp. is authorized to alter the terms of this warranty, or in any manner assume on behalf of MEC Aerial Platform Sales Corp. any liability or obligation which exceeds MEC Aerial Platform Sales Corp's obligations under this warranty.



MEC Aerial Work Platforms

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