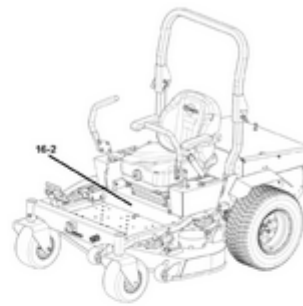
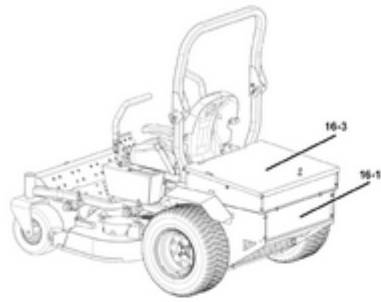


Zero Turn Mower CZ52R 7400486

- **01 Labels**
 - LABELS-BRAND/MODEL
 - LABELS-FUNCTION
 - LABELS-WARNING/SAFETY
- **02 Body & structures**
 - BATTERY COVER
 - FRAME
 - ROPS
- **03 Electrical System**
 - BATTERY AND CHARGER
 - CONTROLLERS AND BOX
 - GPS
 - LIGHTS
 - SWITCHES
 - WIRE HARNESS
- **04 Deck System**
 - DECK COMPONENTS
 - DECK COMPONENTS (MULCH)
 - DECK, MOTORS AND BLADES
 - DECKLIFT
 - DECKLIFT FRONT ROTATING SHAFT ASSEMBLY
 - DECKLIFT REAR ROTATING SHAFT ASSEMBLY
 - DISCHARGE CHUTE
- **05 Drive System**
 - DRIVE MOTOR AND TRANSMISSION
 - WHEELS
- **06 Operator System**
 - CONTROL ARMS
 - LH CONTROL ARM SUB STRUCTURE
 - RH CONTROL ARM SUB STRUCTURE
 - SEAT

Zero Turn Mower CZ52R 7400486 - LABELS-BRAND/MODEL



16-2



16-1

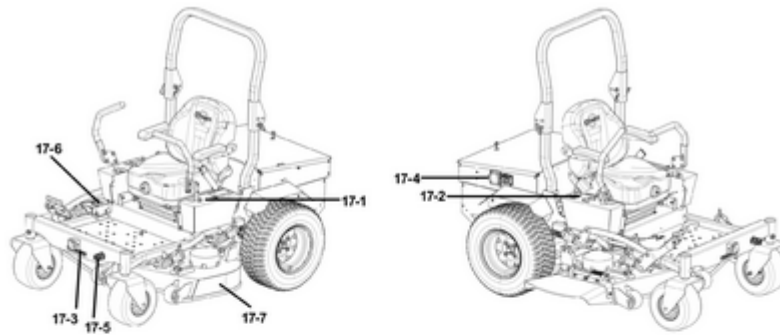


16-3

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Ref #	Part #	Description	Qty	Context Note
16-1	R0101548-00	LOGO label	1	
16-2	R0101555-00	LOGO label	1	
16-3	R0101551-00	82V li-ion max label	1	

Zero Turn Mower CZ52R 7400486 - LABELS-FUNCTION

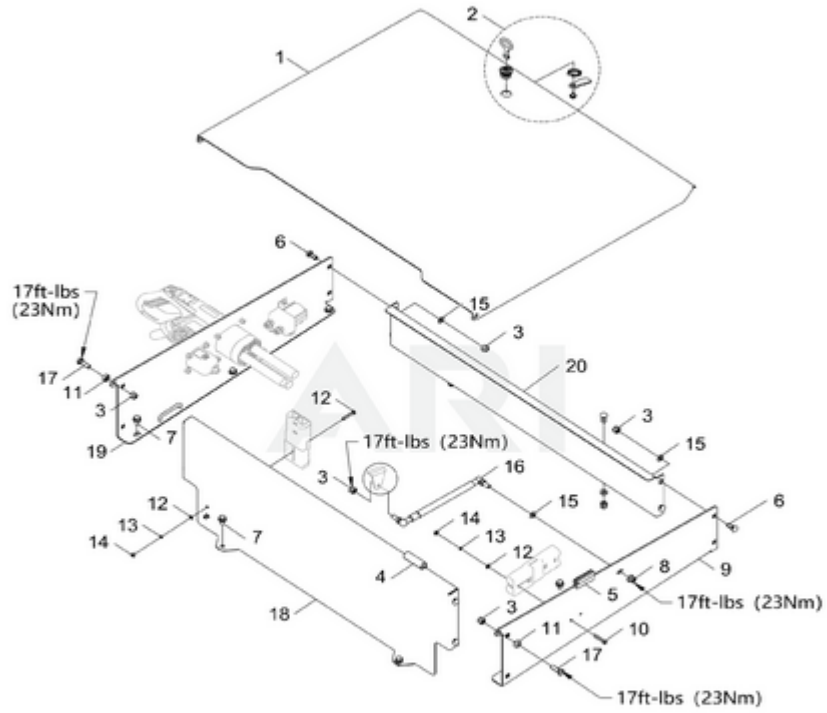


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Ref #	Part #	Description	Qty	Context Note
17-1	R0101558-00	Control panel-R label	1	
17-2	R0101557-00	Control panel-L label	1	
17-3	R0101554-00	LED light decorative label	1	
17-4	R0101550-00	Quick charging port label	1	
17-5	R0101553-00	ETO socket label	1	
17-6	R0101556-00	Cutting height adjustment label	1	
17-7	R0101552-00	Deck width label	1	

Ref #	Part #	Description	Qty	Context Note
15-1	R0101547-00	52in safety label	1	
15-2	R0101546-00	Warning label	1	
15-3	R0101549-00	No standing label	2	
15-4	R0101545-00	Keep H/F away	1	

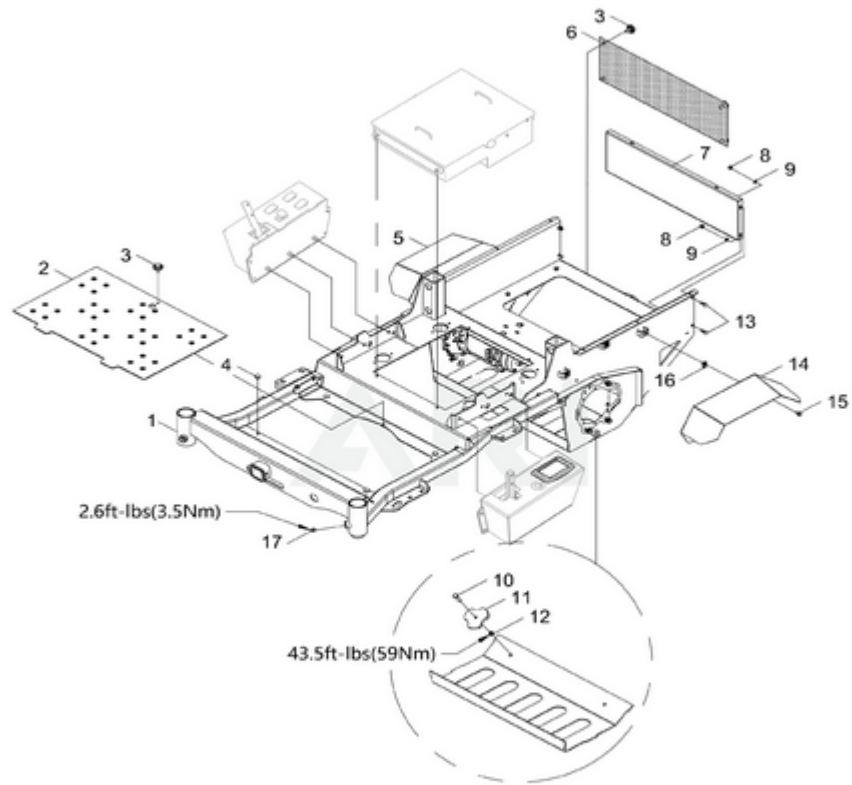
Zero Turn Mower CZ52R 7400486 - BATTERY COVER



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Ref #	Part #	Description	Qty	Context Note
1	R0101329-00	Upper cover plate weldment	1	
2	R0101330-00	Rotary tongue lock	1	
3	R0101320-00	Lock nut M8	13	
4	R0101331-00	Rubber strip	1.4m	
5	R0101332-00	Rubber strip	1.2m	
6	R0101333-00	Bolt M8×20	10	
7	R0101334-00	Bolt assembly	6	
8	R0101335-00	Lock nut M8	1	
9	R0101227-00	Left side plate	1	
10	R0101336-00	Screw M5×30	2	
11	R0101337-00	Spacer	2	
12	R0101338-00	Washer	2	
13	R0101339-00	Spring washer	2	
14	R0101340-00	Nut M5	2	
15	R0101321-00	Washer	11	
16	R0101277-00	Gas Spring	1	
17	R0101341-00	Bolt M8x25	2	
18	R0101241-00	Front plate	1	
19	R0101235-00	Right side plate	1	
20	R0101236-00	Rear cover	1	

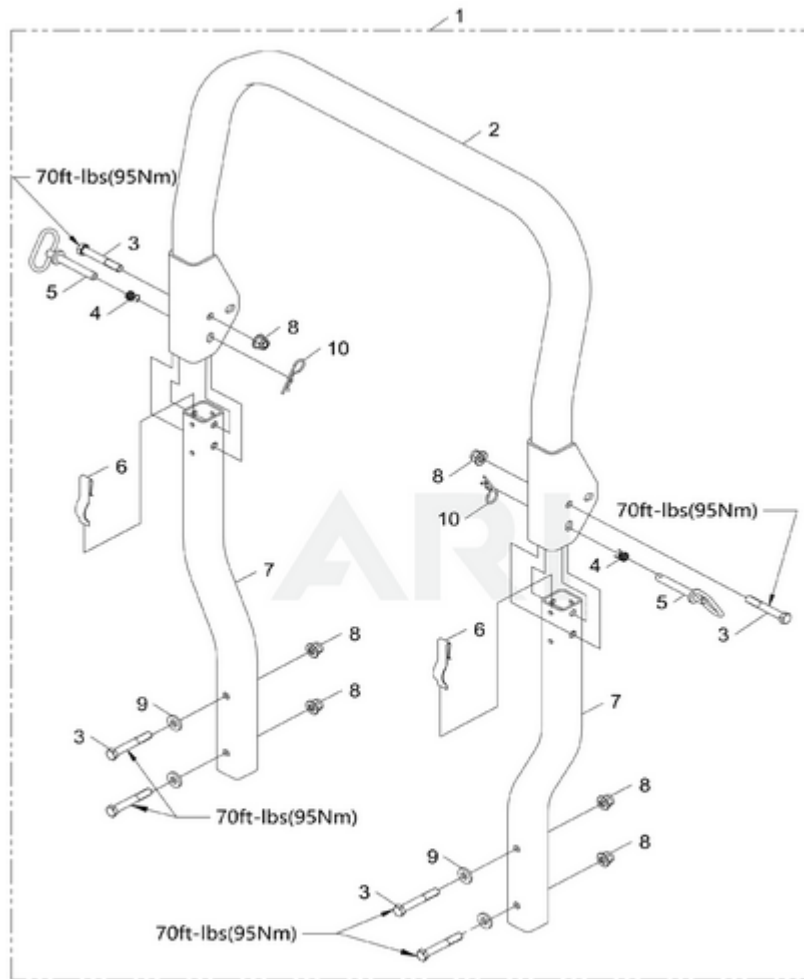
Zero Turn Mower CZ52R 7400486 - FRAME



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Ref #	Part #	Description	Qty	Context Note
1	R0101255-00	Frame weldment	1	
2	R0102001-00	Floor plate	1	
3	R0101283-00	Knob bolt	5	
4	R0101276-00	Rubber bumper	4	
5	R0101230-00	Right fender	1	
6	R0101231-00	Rear baffle	1	
7	R0101245-00	Lower back cover	1	
8	R0101320-00	Lock nut M8	4	
9	R0101321-00	Washer	4	
10	R0101322-00	Bolt M10×40	2	
11	R0101323-00	Manual release plate	2	
12	R0101324-00	Nut M10	2	
13	R0101325-00	Bolt M8×25	4	
14	R0101228-00	Left fender	1	
15	R0101326-00	Bolt assembly	6	
16	R0101327-00	Nut M8	6	
17	R0101328-00	Grease zerk fitting M6	2	

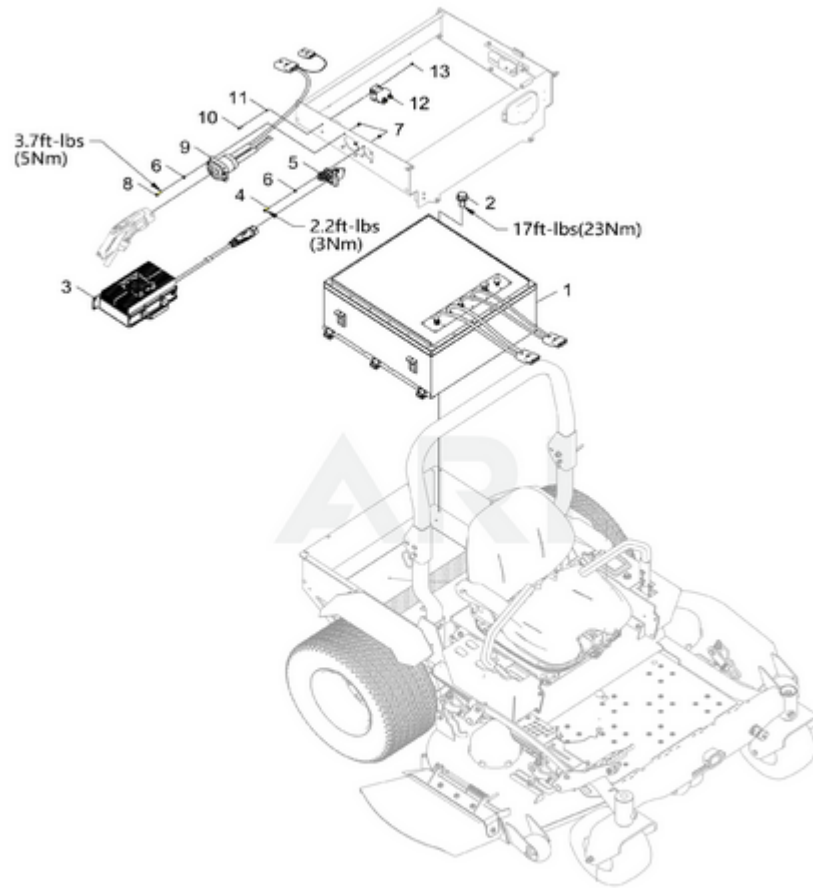
Zero Turn Mower CZ52R 7400486 - ROPS



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Ref #	Part #	Description	Qty	Context Note
1	R0101262-00	ROPS assembly	1	
2	R0101242-00	Upper ROPS weldment	1	
3	R0101343-00	Bolt M12×80	6	
4	R0101278-00	Spring	2	
5	R0101279-00	Quick-Release Pin	2	
6	R0101280-00	Strip Spring	2	
7	R0101232-00	Lower ROPS tube	2	
8	R0101344-00	Lock nut M12	6	
9	R0101345-00	Washer	4	
10	R0101281-00	Pin clevis	2	

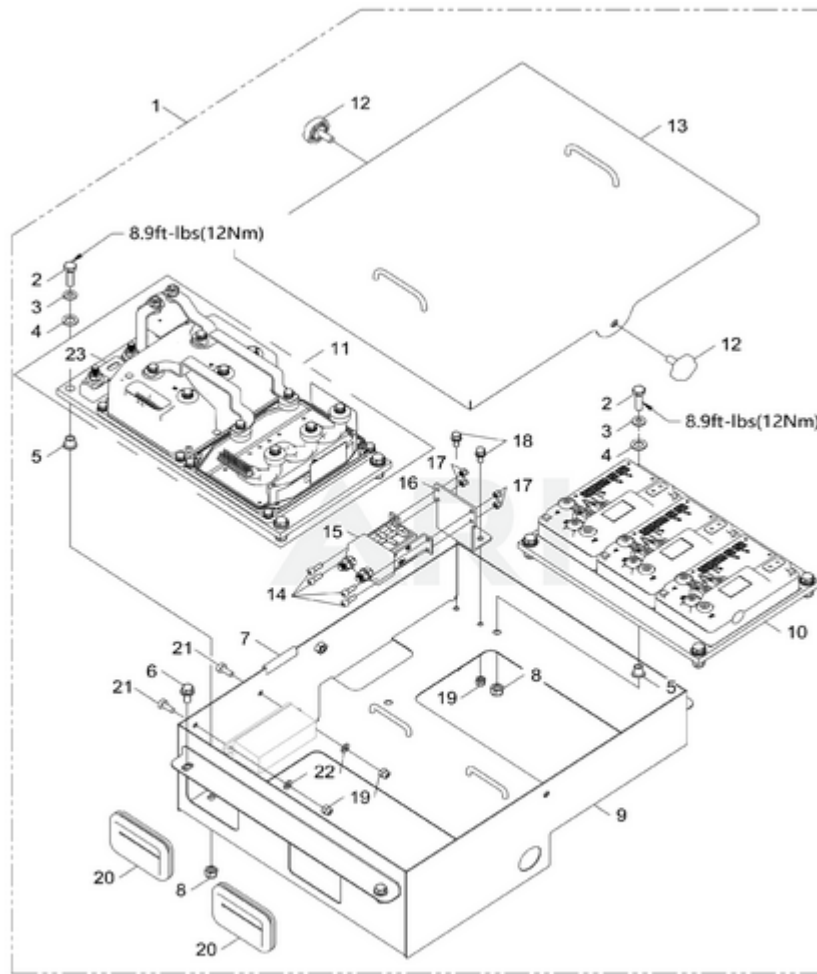
Zero Turn Mower CZ52R 7400486 - BATTERY AND CHARGER



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Ref #	Part #	Description	Qty	Context Note
1	R0101223-00	Lithium battery GT001B	1	
2	R0101326-00	Bolt assembly	4	
3	R0101224-00	Charger 120V/15A - 240V/22A, 2100 Watt	1	
4	R0101346-00	Screw M6x20	4	
5	R0101370-00	Charger plug	1	
6	R0101347-00	Washer	8	
7	R0101348-00	Lock nut M6	8	
8	R0101349-00	Screw M6x25	4	
9	R0101371-00	Socket (Fast charger)	1	
10	R0101940-00	Screw M5x15	2	
11	R0101338-00	Washer	2	
12	R0101369-00	Charging contactor	1	
13	R0101351-00	Lock nut M8	2	

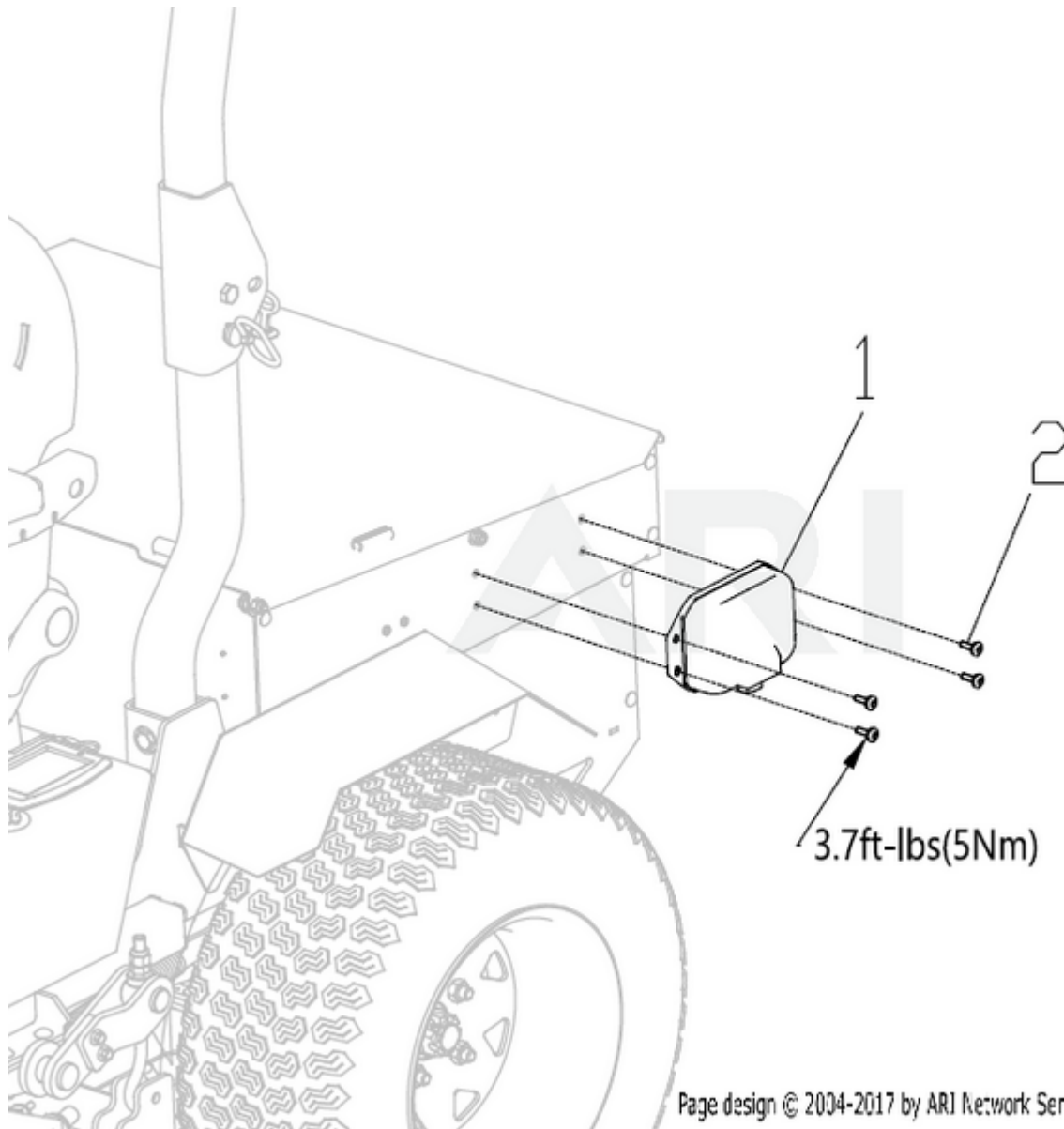
Zero Turn Mower CZ52R 7400486 - CONTROLLERS AND BOX



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Ref #	Part #	Description	Qty	Context Note
1	R0101263-00	Control box assembly	1	
2	R0101418-00	Bolt M8X30	8	
3	R0101321-00	Washer	8	
4	R0101419-00	Washer	8	
5	R0101420-00	Casing	8	
6	R0101326-00	Bolt assembly	4	
7	R0101282-00	Thin bumper strip	1.8 m	
8	R0101320-00	Lock nut M8	8	
9	R0102002-00	Controller lower cover weldment	1	
10	R0101372-00	Blade controller assembly	1	
11	R0101373-00	Drive controller assembly	1	
12	R0101283-00	Knob bolt	2	
13	R0102004-00	Controller upper cover weldment	2	
14	R0101421-00	Screw M5×14	4	
15	R0101374-00	Contacto	1	
16	R0101422-00	Mounting plate	1	
17	R0101351-00	Lock nut M8	4	
18	R0101423-00	Bolt assembly	2	
19	R0101348-00	Lock nut M6	4	
20	R0101424-00	Grommet	2	
21	R0101425-00	Screw M6×15	2	
22	R0101347-00	Washer	2	
23	R0101970-00	80V250A ,Fuse		

Zero Turn Mower CZ52R 7400486 - GPS

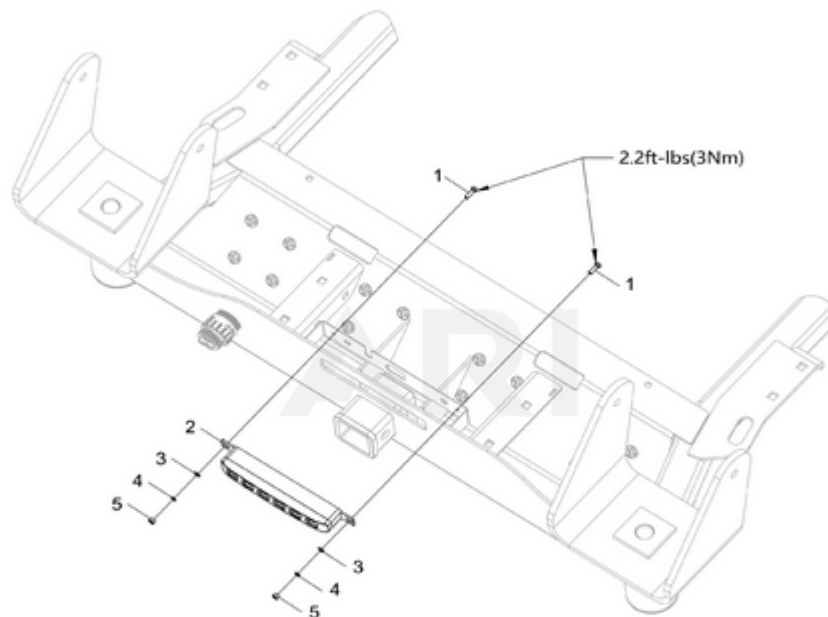


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Ref #	Part #	Description	Qty	Context	Note
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1	R0101391-00	GPS			
2	R0101429-00	Bolt M6×20			

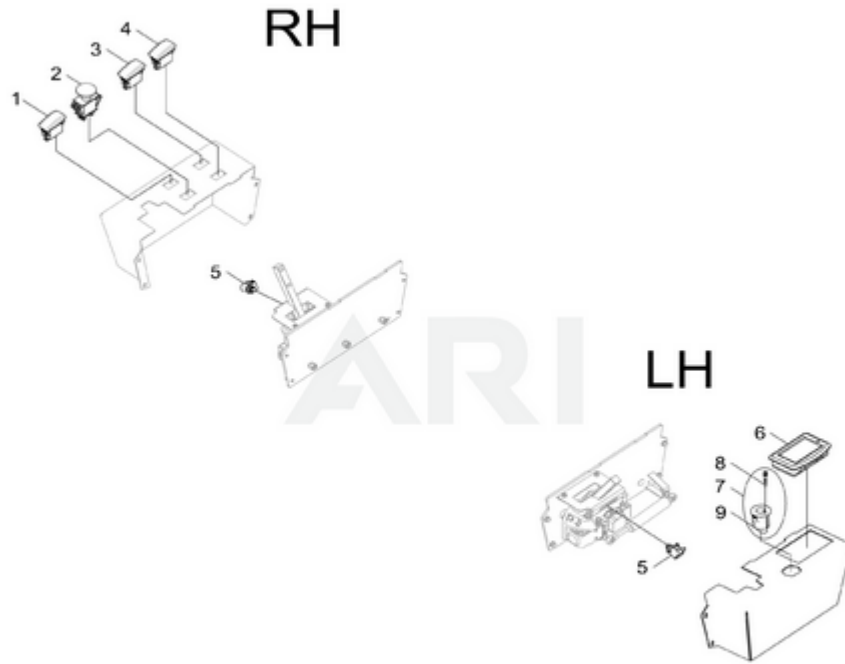
Zero Turn Mower CZ52R 7400486 - LIGHTS



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Ref #	Part #	Description	Qty	Context	Note
1	R0101430-00	Bolt M5×16	2		
2	R0101941-00	Light LED	1		
3	R0101338-00	Washer	2		
4	R0101339-00	Spring washer	2		
5	R0101340-00	Nut M5	2		

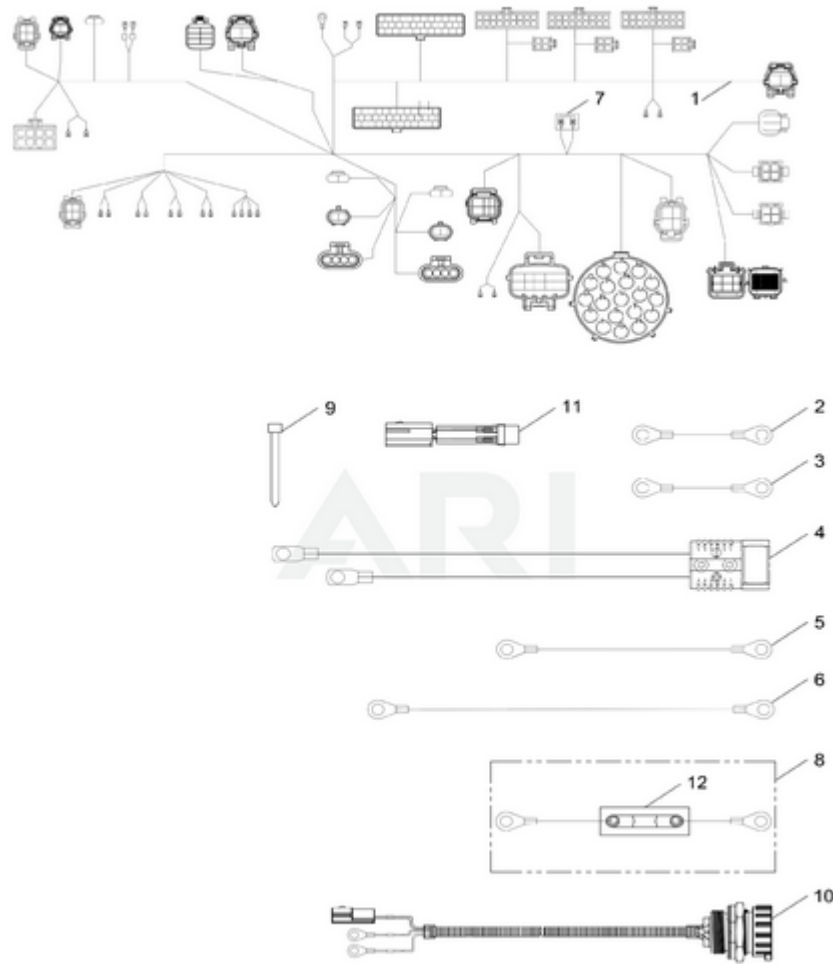
Zero Turn Mower CZ52R 7400486 - SWITCHES



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Ref #	Part #	Description	Qty	Context Note
1	R0101384-00	Blade speed switch	1	
2	R0101385-00	PTO switch	1	
3	R0101386-00	Attachment ON/OFF switch	1	
4	R0101387-00	Drive speed switch	1	
5	R0101316-00	Parking switch	2	
6	R0101389-00	Display	1	
7	R0101390-00	Ignition switch with key	1	
8	R0101792-00	Key		
9	R0101793-00	Ignition switch (without key)		

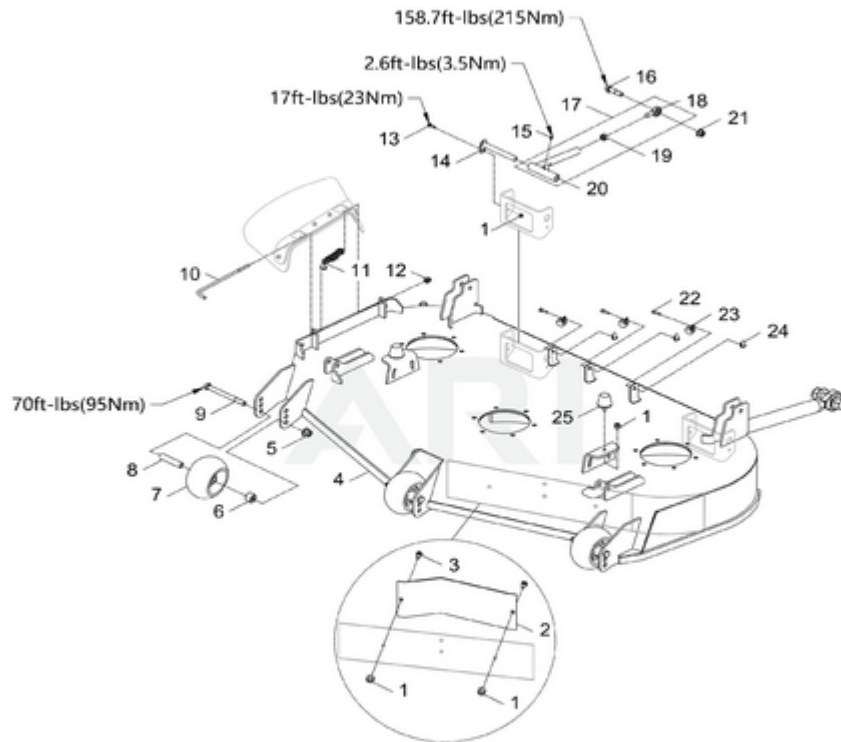
Zero Turn Mower CZ52R 7400486 - WIRE HARNESS



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Ref #	Part #	Description	Qty	Context Note
1	R0101375-00	Wiring harness assembly	1	
2	R0101376-00	Blade controller cable positive	2	
3	R0101377-00	Blade controller cable negative	2	
4	R0101378-00	Machine power harness	1	
5	R0101379-00	Drive controller cable positive	1	
6	R0101380-00	Drive controller cable negative	1	
7	R0101381-00	Fuse, 20A (regular)	1	
8	R0101382-00	Accessory power cord	1	
9	R0101426-00	Zip tie	50	
10	R0101428-00	Accessory socket	1	
11	R0101383-00	Relay	1	
12	R0101971-00	80V100A ,Fuse		

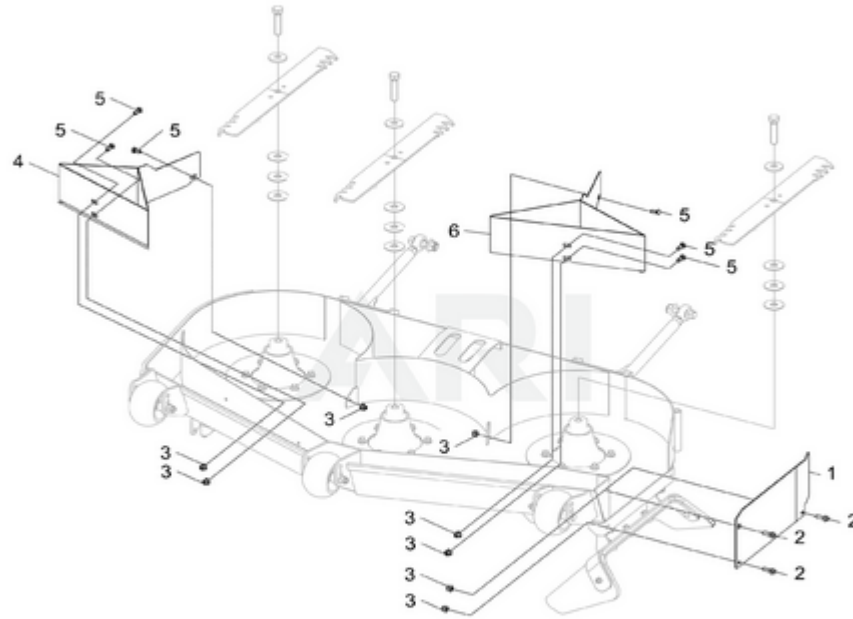
Zero Turn Mower CZ52R 7400486 - DECK COMPONENTS



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Ref #	Part #	Description	Qty	Context Note
1	R0101335-00	Lock nut M8	6	
2	R0101243-00	Air plate 1	1	
3	R0101333-00	Bolt M8×20	2	
4	R0101250-00	Deck Housing 60 inch	1	
5	R0101344-00	Lock nut M12	3	
6	R0101290-00	Roller shaft	3	
7	R0101291-00	Roller wheel	3	
8	R0101292-00	Bolt M12×190	3	
9	R0101293-00	Roller spacer	3	
10	R0101294-00	Roller shaft	1	
11	R0101295-00	Torsional spring	1	
12	R0101434-00	Lock nut M10	1	
13	R0101435-00	Bolt M8x25	2	
14	R0101296-00	Connection pin weldment	2	
15	R0101328-00	Grease zerk fitting M6	1	
16	R0101436-00	Bolt M16×20	2	
17	R0101259-00	Deck mounting rod assy	2	
18	R0101437-00	Rod end M16	1	
19	R0101438-00	Nut M16	1	
20	R0101275-00	Deck mounting rod assy	1	
21	R0101440-00	Lock nut M16	2	
22	R0101441-00	Bolt M16×20	3	
23	R0101442-00	Hose clamp	3	
24	R0101443-00	Nut, clip-on M6	3	
25	R0101300-00	Rubber bumper	2	

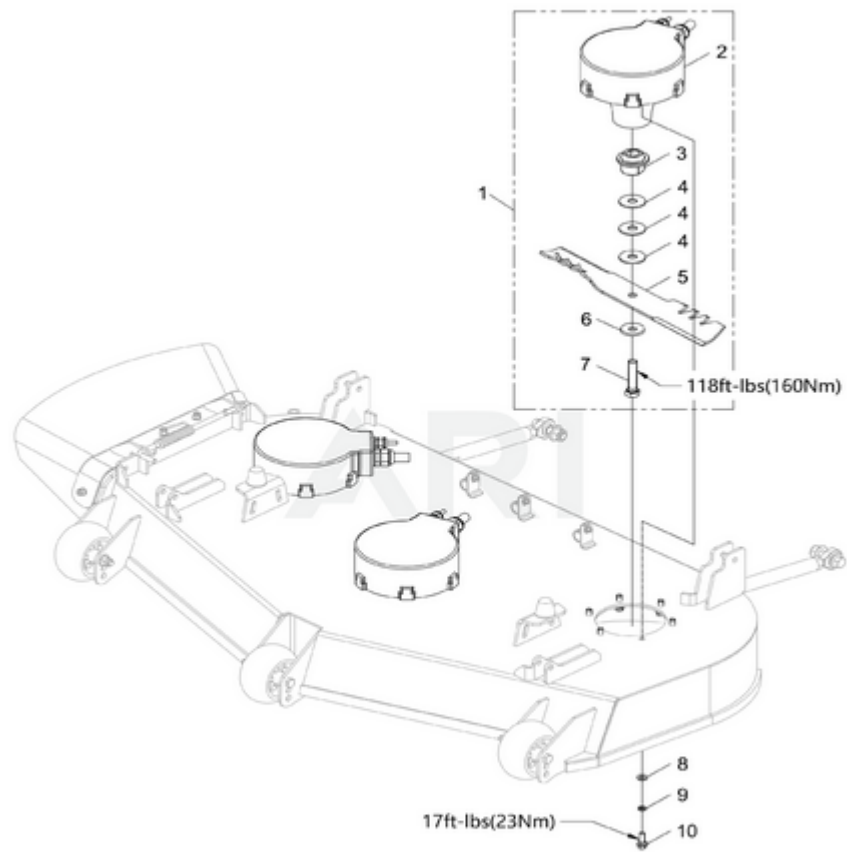
Zero Turn Mower CZ52R 7400486 - DECK COMPONENTS (MULCH)



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Ref #	Part #	Description	Qty	Context Note
1	R0101505-00	Mulch cover	1	
2	R0101435-00	Bolt M8x25	3	
3	R0101335-00	Lock nut M8	8	
4	R0101506-00	Left mulch plate weldment	1	
5	R0101333-00	Bolt M8×20	6	
6	R0101507-00	Right mulch plate weldment	1	

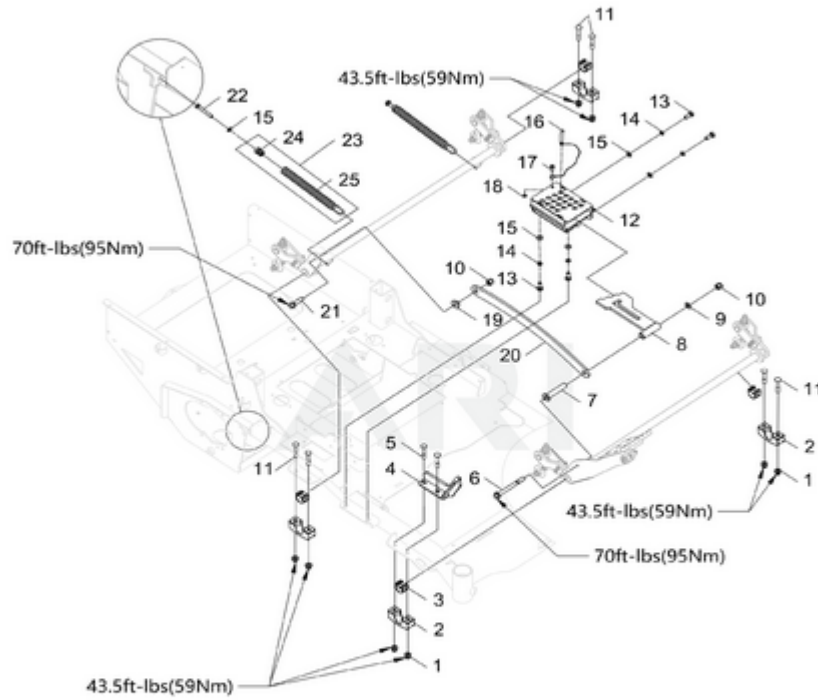
Zero Turn Mower CZ52R 7400486 - DECK, MOTORS AND BLADES



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Ref #	Part #	Description	Qty	Context Note
1	R0101265-00	Blade motor assembly	3	
2	R0101393-00	Blade motor	1	
3	R0101284-00	Blade collar	1	
4	R0101285-00	Washer	3	
5	R0101287-00	18" Blade Mulching	1	
6	R0101288-00	Blade washer	1	
7	R0101289-00	Bolt M16×70	1	
8	R0101431-00	Washer	18	
9	R0101432-00	Spring washer	18	
10	R0101433-00	Bolt M10×25	18	

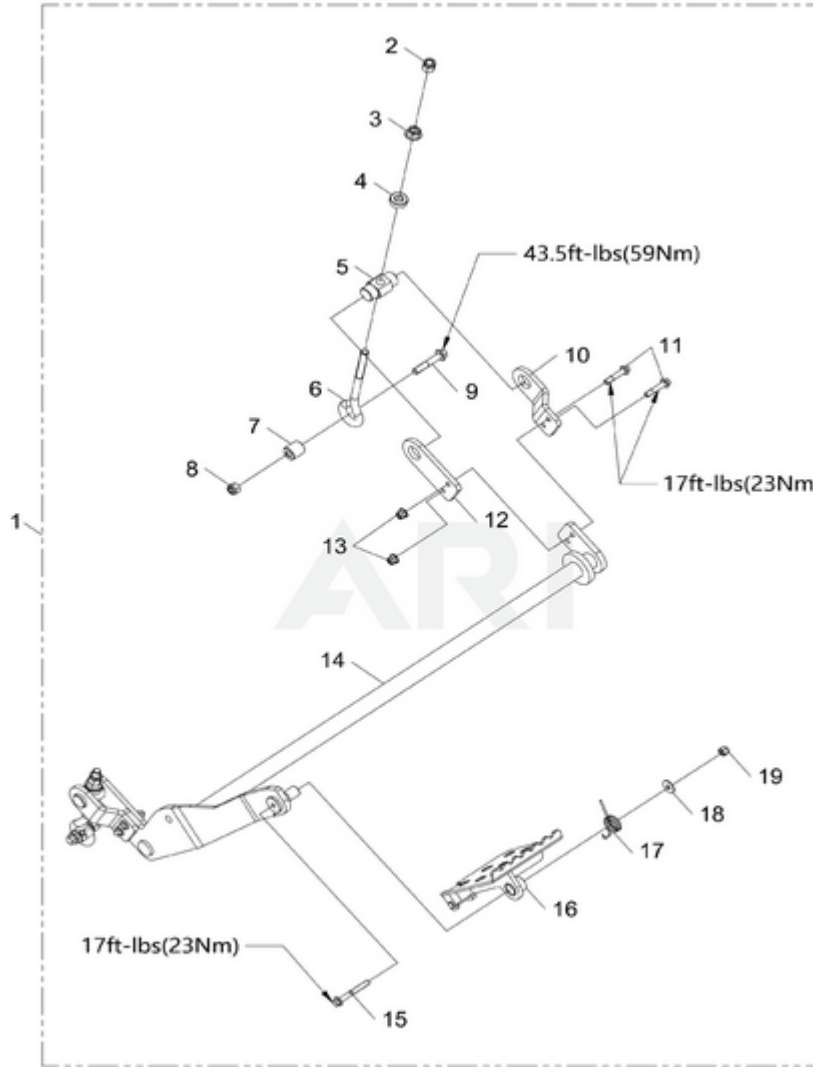
Zero Turn Mower CZ52R 7400486 - DECKLIFT



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Ref #	Part #	Description	Qty	Context Note
1	R0101434-00	Lock nut M10	8	
2	R0101449-00	Fixed seat	4	
3	R0101450-00	Collar	4	
4	R0101239-00	Mounting plate	1	
5	R0101451-00	Bolt B M10×60	2	
6	R0101452-00	Bolt M12×120	1	
7	R0101453-00	Sleeve	1	
8	R0101225-00	Connecting seat weldment	1	
9	R0101388-00	Washer	1	
10	R0101454-00	Lock nut M12	2	
11	R0101455-00	Bolt M10×50	6	
12	R0101233-00	Height adjustment weldment	1	
13	R0101456-00	Bolt M10×50	4	
14	R0101432-00	Spring washer	4	
15	R0101431-00	Washer	6	
16	R0101303-00	Pin and leash	1	
17	R0101326-00	Bolt assembly	1	
18	R0101457-00	Nut M8	1	
19	R0101458-00	Spacer	1	
20	R0101247-00	Connection plate	1	
21	R0101459-00	Bolt M12×45	1	
22	R0101304-00	Bolt M10×70	2	
23	R0101305-00	Spring	2	
24	R0101460-00	Custom bolt	1	
25	R0101461-00	Spring	1	

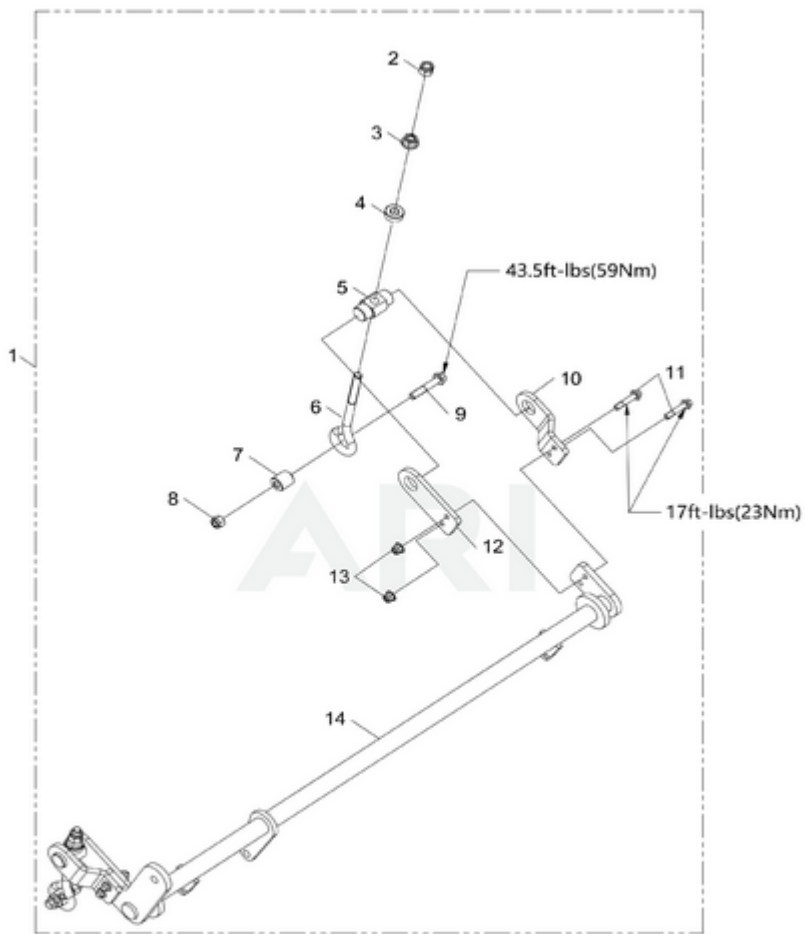
Zero Turn Mower CZ52R 7400486 - DECKLIFT FRONT ROTATING SHAFT ASSEMBLY



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Ref #	Part #	Description	Qty	Context Note
1	R0101267-00	Front shaft assembly	1	
2	R0101454-00	Lock nut M12	2	
3	R0101462-00	Nut M12	2	
4	R0101463-00	washer	2	
5	R0101464-00	Trunion	2	
6	R0101465-00	Pull rod	2	
7	R0101466-00	Spacer	2	
8	R0101467-00	Lock nut M10	2	
9	R0101468-00	Bolt M10×55	2	
10	R0101253-00	Mounting plate	2	
11	R0101469-00	Screw M8×40	4	
12	R0101238-00	Mounting plate	2	
13	R0101335-00	Lock nut M8	4	
14	R0101252-00	Front shaft weldment	1	
15	R0101470-00	Bolt M8×65	1	
16	R0101246-00	Pedal	1	
17	R0101471-00	Spring	1	
18	R0101444-00	Washer	1	
19	R0101320-00	Lock nut M8	1	

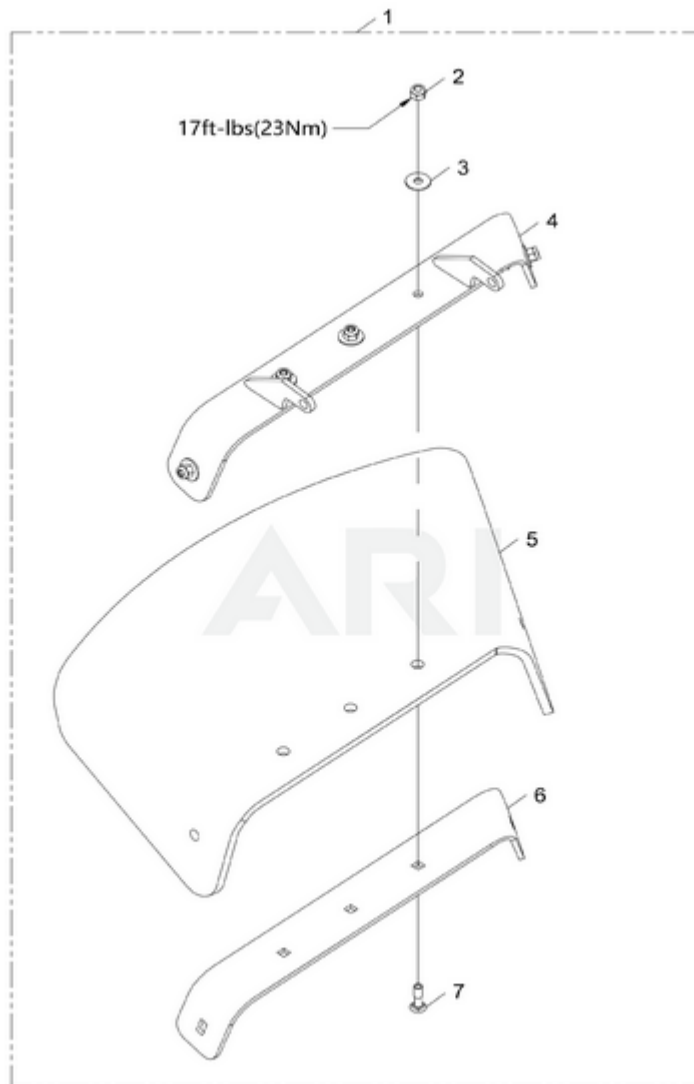
Zero Turn Mower CZ52R 7400486 - DECKLIFT REAR ROTATING SHAFT ASSEMBLY



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Ref #	Part #	Description	Qty	Context Note
1	R0101268-00	Rear shaft assembly	1	
2	R0101454-00	Lock nut M12	2	
3	R0101462-00	Nut M12	2	
4	R0101463-00	washer	2	
5	R0101464-00	Trunion	2	
6	R0101465-00	Pull rod	2	
7	R0101466-00	Spacer	2	
8	R0101467-00	Lock nut M10	2	
9	R0101468-00	Bolt M10×55	2	
10	R0101253-00	Mounting plate	2	
11	R0101469-00	Screw M8×40	4	
12	R0101238-00	Mounting plate	2	
13	R0101335-00	Lock nut M8	4	
14	R0101254-00	Rear shaft weldment	1	

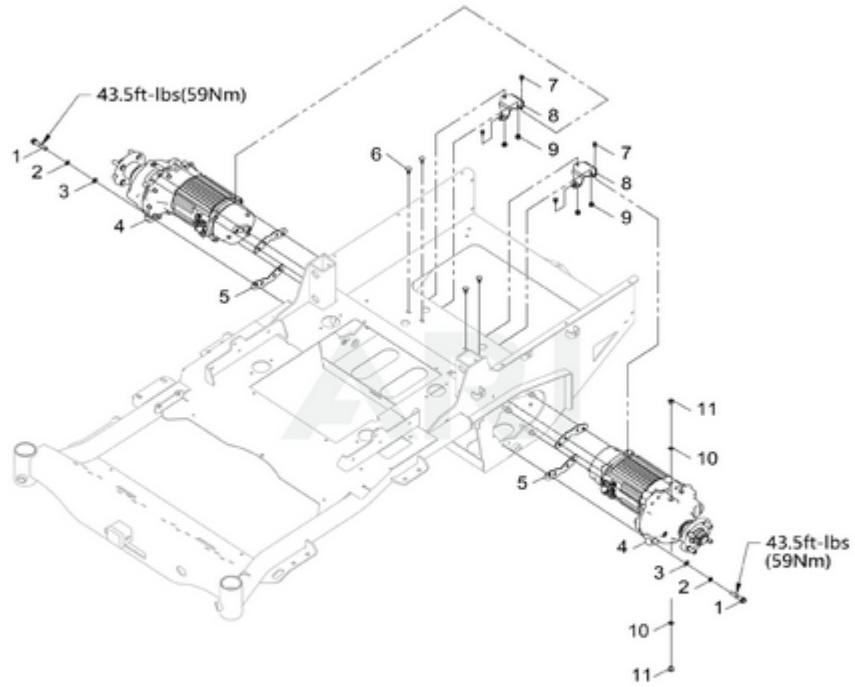
Zero Turn Mower CZ52R 7400486 - DISCHARGE CHUTE



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Ref #	Part #	Description	Qty	Context Note
1	R0101342-00	Discharge chute assembly	1	
2	R0101320-00	Lock nut M8	5	
3	R0101444-00	Washer	5	
4	R0101427-00	Upper bracket weldment	1	
5	R0101446-00	Discharge chute	1	
6	R0101788-00	Lower bracket	1	
7	R0101448-00	Bolt M8×30	5	

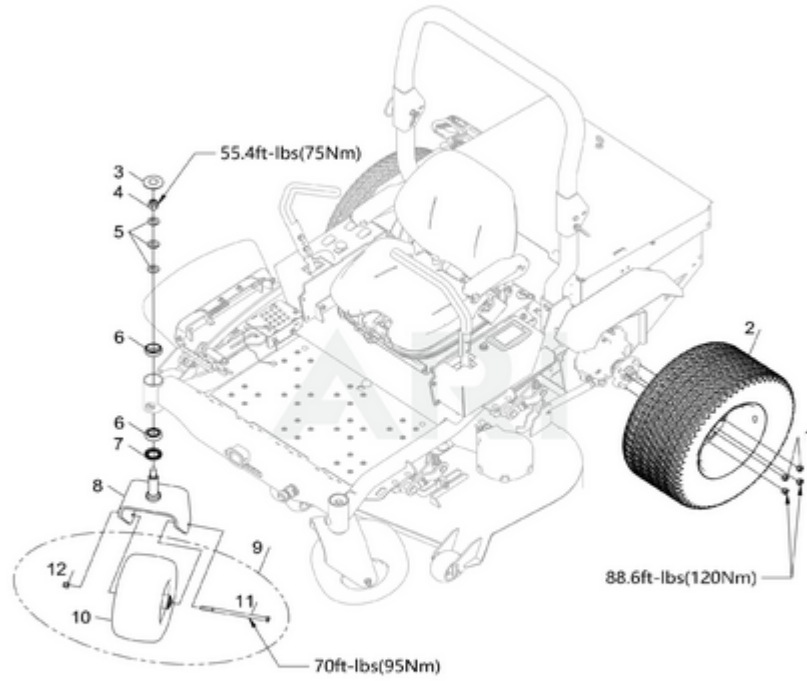
Zero Turn Mower CZ52R 7400486 - DRIVE MOTOR AND TRANSMISSION



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Ref #	Part #	Description	Qty	Context Note
1	R0101474-00	Bolt M10×50	8	
2	R0101432-00	Spring washer	8	
3	R0101431-00	Washer	8	
4	R0101314-00	Motor Drive Assembly, 1.7 kW	2	
5	R0101475-00	Pad	4	
6	R0101333-00	Bolt M8×20	4	
7	R0101423-00	Bolt assembly	4	
8	R0101476-00	Upper bracket weldment	2	
9	R0101320-00	Lock nut M8	4	
10	R0101972-00	Oil plug	2	
11	R0101973-00	Sealing gasket	2	

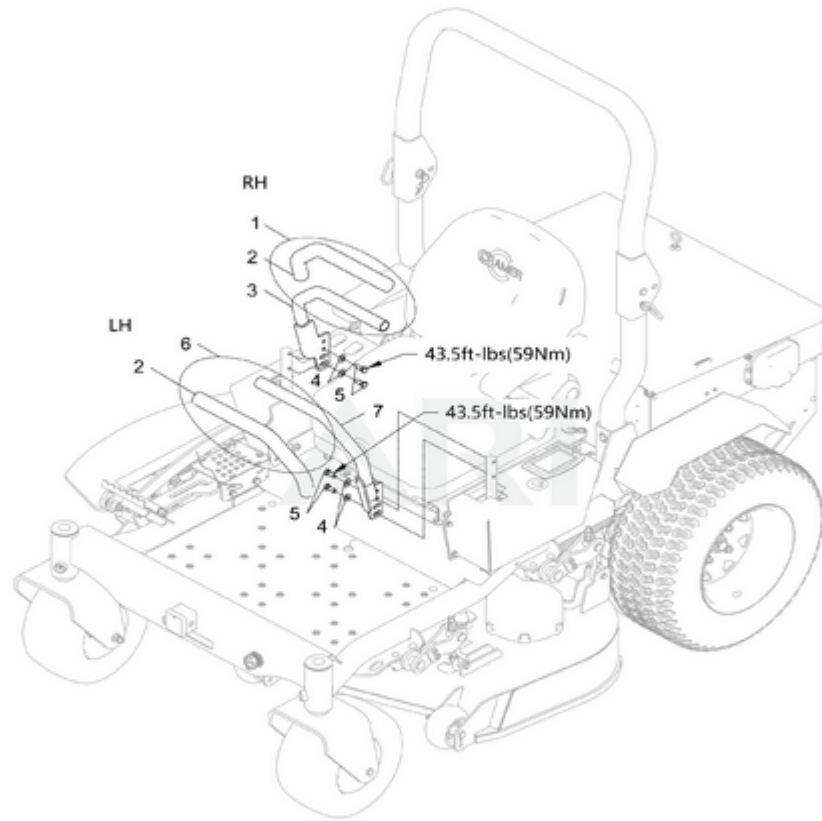
Zero Turn Mower CZ52R 7400486 - WHEELS



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Ref #	Part #	Description	Qty	Context Note
1	R0101306-00	Lug Nut 1/2-20 UNF	8	
2	R0101307-00	Rear wheel 24×9.5-12	2	
3	R0101308-00	Dust cap	2	
4	R0101309-00	Lock nut M20	2	
5	R0101310-00	Spring washer	6	
6	R0101311-00	Bearing	4	
7	R0101312-00	Oil seal	2	
8	R0101234-00	Caster weldment	2	
9	R0101260-00	Front wheel assembly	2	
10	R0101261-00	Front wheel	1	
11	R0101473-00	Bolt M12×240	1	
12	R0101344-00	Lock nut M12	1	

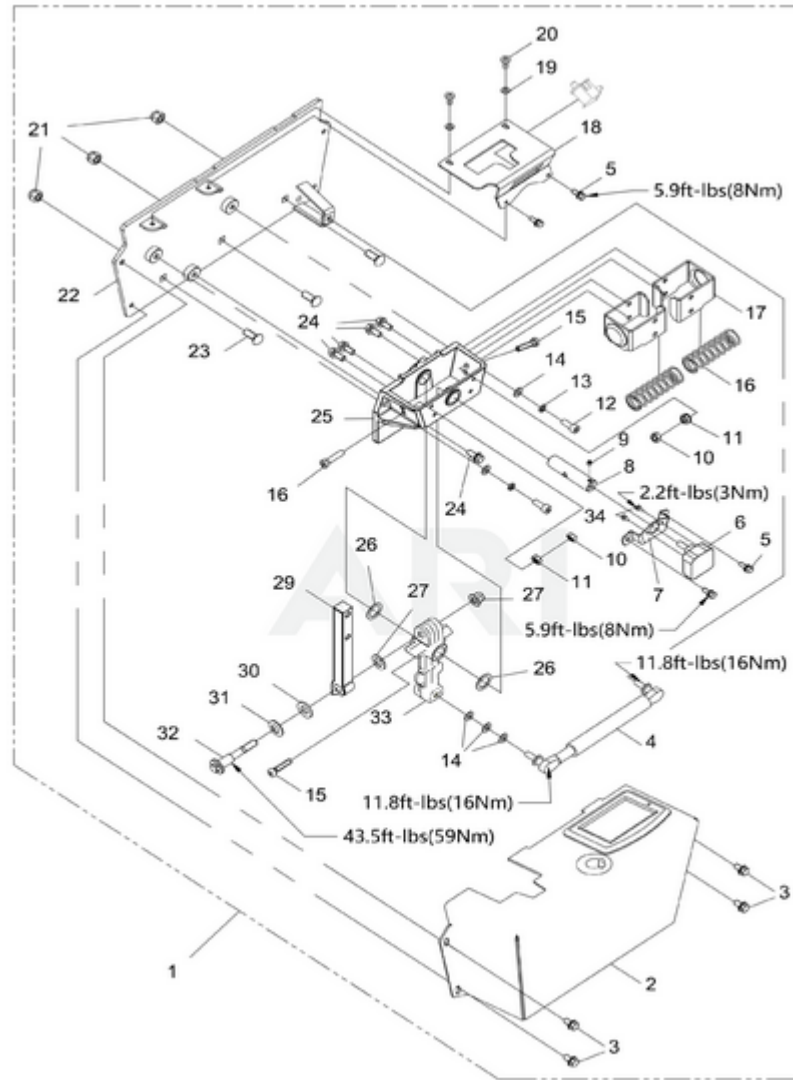
Zero Turn Mower CZ52R 7400486 - CONTROL ARMS



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Ref #	Part #	Description	Qty	Context Note
1	R0102032-00	Right Control Arm Assembly	2	
2	R0101317-00	Control Arm Cover	1	
3	R0102033-00	Right Control Handle	1	
4	R0101456-00	Bolt M10×50	4	
5	R0101485-00	Disc spring	4	
6	R0102030-00	Left Control Arm Assembly	2	
7	R0102031-00	Left Control Arm	4	

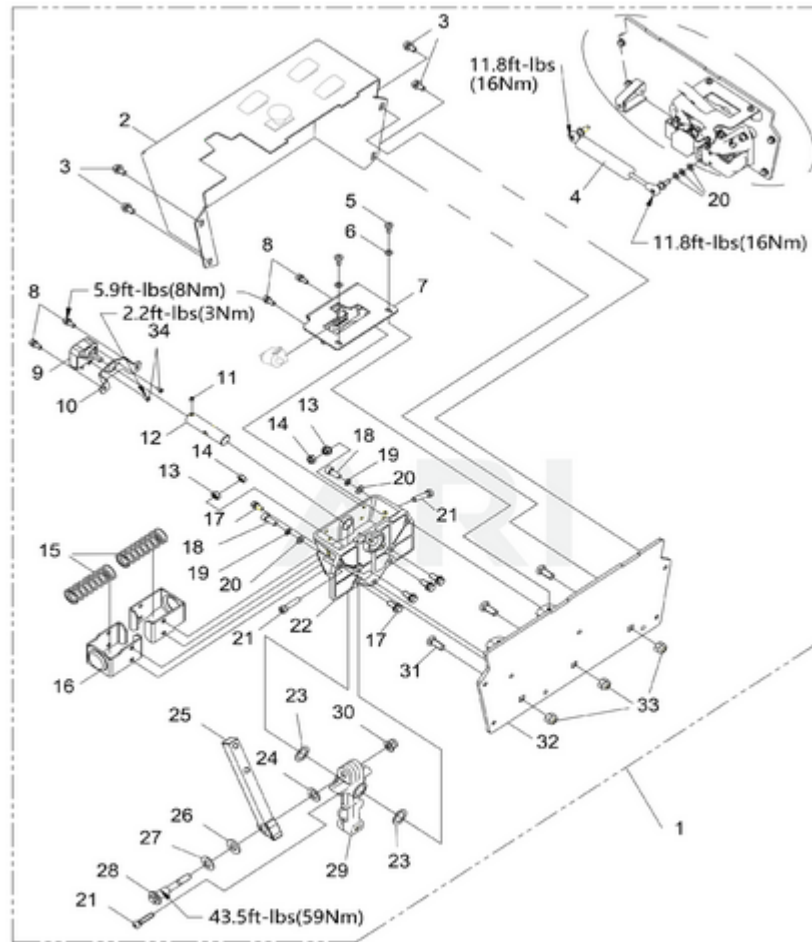
Zero Turn Mower CZ52R 7400486 - LH CONTROL ARM SUB STRUCTURE



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Ref #	Part #	Description	Qty	Context Note
1	R0101273-00	Left control handle assembly	1	
2	R0101240-00	Left protective cover	1	
3	R0101334-00	Bolt assembly	4	
4	R0101318-00	Damper	1	
5	R0101423-00	Bolt assembly	4	
6	R0101394-00	Sensor connection plate AC	1	
7	R0101487-00	Potentiometer connection plate	1	
8	R0101489-00	Rotating shaft	1	
9	R0101488-00	Screw M6×6	1	
10	R0101457-00	Nut M8	2	
11	R0101490-00	Nut M8	2	
12	R0101942-00	Screw M8×20	2	
13	R0101494-00	Washer	2	
14	R0101321-00	Washer	5	
15	R0101495-00	Screw M8×35	3	
16	R0101491-00	Compression spring	2	
17	R0101790-00	Spring seat	2	
18	R0101249-00	Upper bracket weldment	1	
19	R0101347-00	Washer	2	
20	R0101425-00	Screw M6×15	2	
21	R0101467-00	Lock nut M10	3	
22	R0101226-00	Left fixed plate weldment	1	
23	R0101504-00	Bolt M10×25	3	
24	R0101326-00	Bolt assembly	5	
25	R0101496-00	Fixed seat	1	
26	R0101497-00	Nylon washer	2	
27	R0101498-00	Nylon washer	1	
28	R0101434-00	Lock nut M10	1	
29	R0101499-00	Joystick	1	
30	R0101500-00	Gasket	1	
31	R0101501-00	Disc spring	1	
32	R0101502-00	Custom bolts	1	
33	R0101503-00	Swing arm	1	
34	R0101789-00	Screw ST4.2x10		

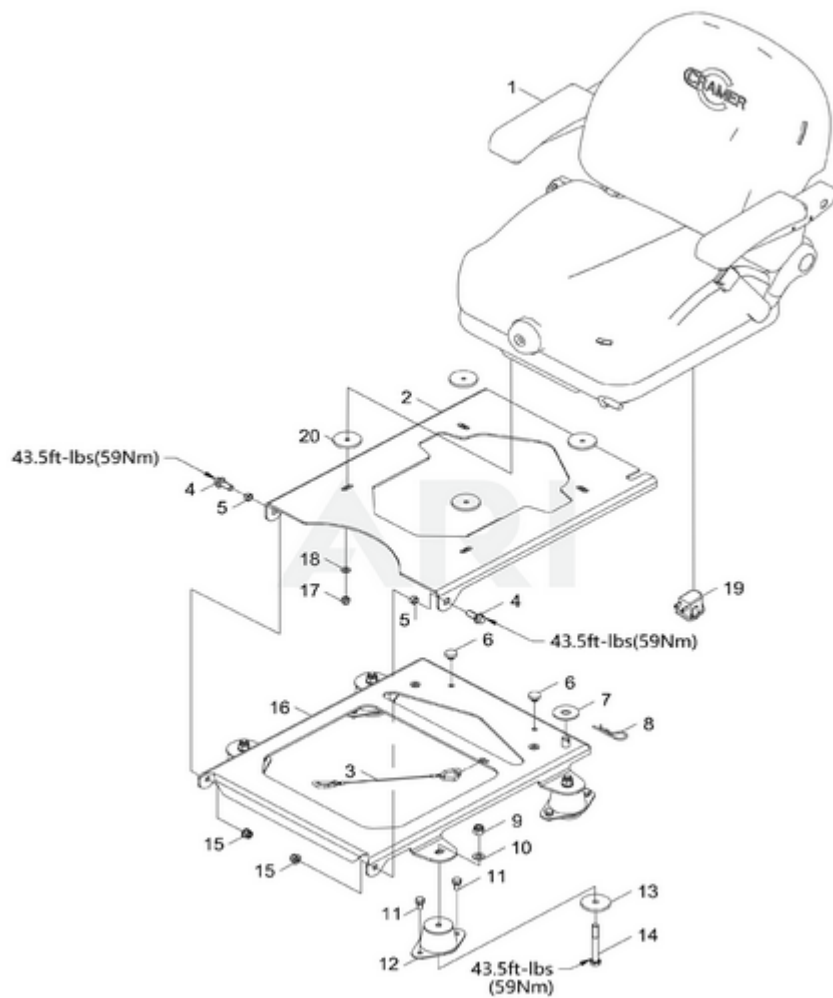
Zero Turn Mower CZ52R 7400486 - RH CONTROL ARM SUB STRUCTURE



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Ref #	Part #	Description	Qty	Context Note
1	R0101272-00	Right control handle assembly	1	
2	R0101258-00	Right protective cover	1	
3	R0101334-00	Bolt assembly	4	
4	R0101318-00	Damper	1	
5	R0101425-00	Screw M6×15	2	
6	R0101347-00	Washer	2	
7	R0101248-00	Upper bracket weldment	1	
8	R0101423-00	Bolt assembly	4	
9	R0101394-00	Sensor connection plate AC	1	
10	R0101487-00	Potentiometer connection plate	1	
11	R0101488-00	Screw M6×6	1	
12	R0101489-00	Rotating shaft	1	
13	R0101490-00	Nut M8	2	
14	R0101457-00	Nut M8	2	
15	R0101491-00	Compression spring	2	
16	R0101790-00	Spring seat	2	
17	R0101326-00	Bolt assembly	5	
18	R0101942-00	Screw M8×20	2	
19	R0101494-00	Washer	2	
20	R0101321-00	Washer	5	
21	R0101495-00	Screw M8×35	3	
22	R0101496-00	Fixed seat	1	
23	R0101497-00	Nylon washer	2	
24	R0101498-00	Nylon washer	1	
25	R0101499-00	Joystick	1	
26	R0101500-00	Gasket	1	
27	R0101501-00	Disc spring	1	
28	R0101502-00	Custom bolts	1	
29	R0101503-00	Swing arm	1	
30	R0101434-00	Lock nut M10	1	
31	R0101504-00	Bolt M10×25	3	
32	R0101257-00	Right fixed plate weldment	1	
33	R0101467-00	Lock nut M10	3	
34	R0101789-00	Screw ST4.2x10		

Zero Turn Mower CZ52R 7400486 - SEAT



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Ref #	Part #	Description	Qty	Context Note
1	R0101274-00	Seat, Milsco Suspension, 600mm	1	
2	R0101477-00	Seat plate	1	
3	R0101478-00	Leash	1	
4	R0101433-00	Bolt M10×25	2	
5	R0101315-00	Collar	2	
6	R0101276-00	Rubber bumper	2	
7	R0101479-00	Washer	1	
8	R0101281-00	Pin clevis	1	
9	R0101467-00	Lock nut M10	4	
10	R0101431-00	Washer	4	
11	R0101334-00	Bolt assembly	8	
12	R0101480-00	Rubber isolator	4	
13	R0101481-00	Large washer	4	
14	R0101482-00	Bolt M10×80	4	
15	R0101434-00	Lock nut M10	2	
16	R0101483-00	Seat base	1	
17	R0101484-00	Lock nut M8	4	
18	R0101321-00	Washer	4	
19	R0101316-00	Parking switch	1	
20	R0101444-00	Washer		