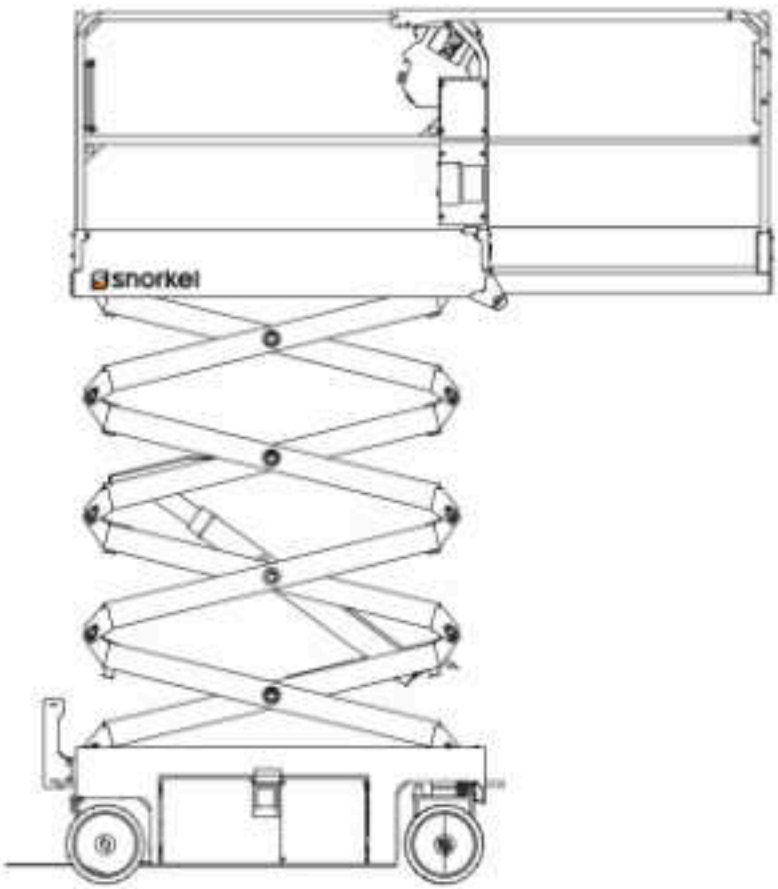
snorkel

S3215E



CE

REPAIR PARTS MANUAL

Part Number 1502787
August 2017

Serial number 000000 and after
Replaces 1501796 July 2016

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Item	Part No.	Name	Qty	Uom
-	1503109	HANDRAIL FOLDING FOOT LATCH CE AS ASSEMBLY		EA
1	1501559	WLDMT HNDRL MAIN RH S3226	1	EA
2	1501558	WLDMT HNDRL MAIN LH S3226	1	EA
3	1503108	WLDMT, FOLDING TOP HNDRL UCB S3220/3226, FOOT LATCH	1	EA
4	1503077	WLDMT, TOP RAIL	1	EA
5	1501545	WLDMT, HNDRL FRONT S3219 CE	1	EA
6	1501562	WLDMT HNDRL MAIN RH S3226	1	EA
7	1501323	TUBE HNDRL MID TELESCOP	2	EA
8	1501630	WLDMT, TOP SLIDER LH ORG	1	EA
9	302544	SNAP PIN W/LANYARD .375 X 2.25	2	EA
10	1501583	CLIP, HANDLE 1.00	2	EA
11	1503079	WLDMT, SLIDE HANDLE SHORT	2	EA
12	1501631	WLDMT, TOP SLIDER RH ORG	1	EA
13	1502443	WLDMT, WIRE CHASE	1	EA
14	1503200	DRIVE CONTROL PENDANT	1	EA
15	1501829	PLT, CABLE COVER BOTTOM	1	EA
16	5516360	HINGE, DRILLED SIDE DRIVE	1	EA
17	5516349	MAGNETIC LATCH	1	EA
18	1502442	PLT, SIDE DRIVE DOOR THIN	1	EA
19	1502976	ASSY, UCB CE/AU 2SPD	1	EA
20	1501397	PLT, CONT BOX MNT COVER	1	EA
21	562386	COMPARTMENT, LITERATURE 8.5X11	1	EA
22	1501842-4	DOUBLER PLATE, HANDRAIL	2	EA
23	1502834	SLIDE PAD, STICK ON	8	EA
24	1503072	DECAL, DRIVE CNTRL E-STOP ON, CE/AU	1	EA

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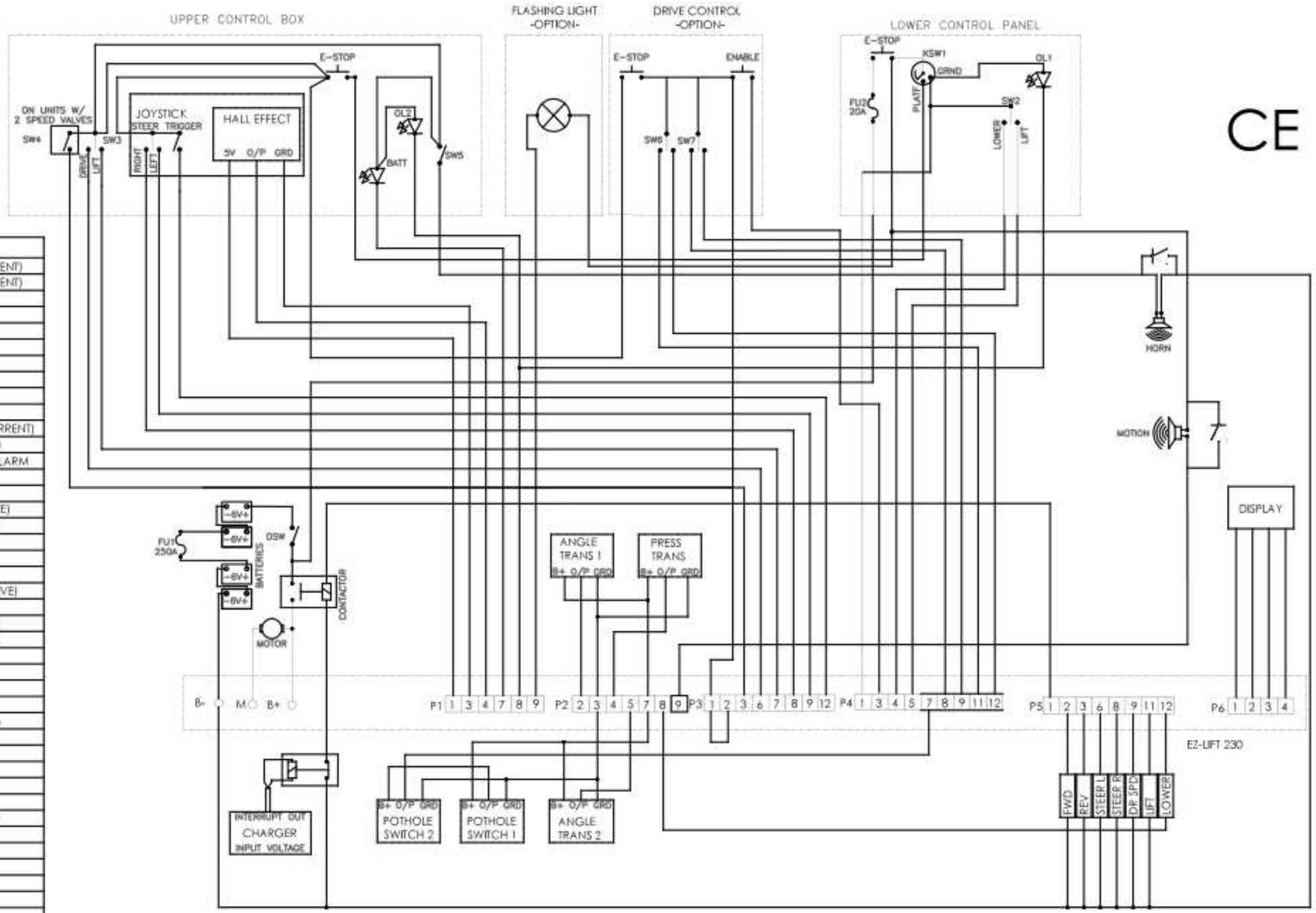
Item	Part No.	Name	Qty	Uom
20	1500840	DECAL, FORKLIFT	2	EA
21	300700-010	DECAL, DNGR SHEARING/CRUSHING	1	EA
22	0074311	DECAL, DANGER CYLINDER FAILURE	2	EA
23	300699	DECAL, OPERATORS CHECKLIST	1	EA
24	1502327	DECAL PLAT CAP 600# W/WIND SP	1	EA
25	1502762	DECAL, FAULT CODES	1	EA
26	1502529	DECAL, BATTERY CHARGER PLUG	1	EA
27	1502528	DECAL, POWER TO PLATFORM	1	EA
28	1502586	DECAL, HYDRAULIC OIL LEVEL	1	EA
29	451986	DECAL. DNGR DO NOT ALTER SW	1	EA
30	1501763	DECAL, PLACE SAFETY PROP HERE	1	EA
31	0361367	MANUAL RESPONSIBILITIES A92.20	1	EA
32	7050004	RECORD POUCH 12X15 RECLOSABLE	2	EA
33	1500834	MANUAL, OPERATORS S3219E ANSI	1	EA
34	8140020	PDI/WARRANTY CARD	1	EA
35	8230187	SNORKEL WARRANTY POLICY	1	EA
36	8230188	WARRANTY ACTIVIATION FORM	1	EA
37	8230189	WARRANTY CLAIM FORM	1	EA
38	515375-000	DECAL,GATE ENTRY	1	EA
39	515376-000	DECAL,GATE ENTRY,NO HAND PULL	6	EA
40	1503310	PLACARD, S3215E ANSI 92.20	1	EA
41	1502815	DECAL, WHEEL LOADING S3219E - CE	4	EA

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Item	Part No.	Name	Qty	Uom
22	1501763	DECAL, PLACE SAFETY PROP HERE	1	EA
23	1502092	DECAL, S3215E MODEL	2	EA
24	1502327	DECAL PLAT CAP 600# W/WIND SP	1	EA
25	1502528	DECAL, POWER TO PLATFORM	1	EA
26	1502529	DECAL, BATTERY CHARGER PLUG	1	EA
27	1502546	DECAL, BLCK/YLLW CAUTION, 51.5	2	EA
28	1502586	DECAL, HYDRAULIC OIL LEVEL	1	EA
29	1503740-000	DECAL, WARNING TOW INSTRUCTIONS	1	EA
30	1502762	DECAL, FAULT CODES	1	EA
31	1502815	DECAL, WHEEL LOADING S3219E - CE	4	EA
32	1502849	PLACARD, AU S3215E	1	EA
33	5560656	STEEL POP RIVET 3.2 X 9.7, STEEL MANDREL	4	EA
34	511098-000	DECAL WWW.SNORKELLIFTS.COM	2	EA
35	7050004	RECORD POUCH 12X15 RECLOSABLE	1	EA
36	8140020	PDI/WARRANTY CARD	1	EA
37	8230189	WARRANTY CLAIM FORM	1	EA
38	8230188	WARRANTY ACTIVIATION FORM	1	EA
39	8230187	SNORKEL WARRANTY POLICY	1	EA
40	1843	DECAL - WARNING NZ ONLY	1	EA
41	7030249	DECAL, DO NOT OPERATE	1	EA
42	515375-000	DECAL,GATE ENTRY	1	EA
43	515376-000	DECAL,GATE ENTRY,NO HAND PULL	1	EA

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EZ230 CONNECTIONS	
P1-1	5V TO JOYSTICK (LOW CURRENT)
P1-3	0V TO JOYSTICK (LOW CURRENT)
P1-4	Joystick analog input
P1-7	LOW BATTERY LIGHT (0V)
P1-8	OVERLOAD LIGHT (0V)
P1-9	FLASHING LIGHT (0V)
P2-2	ANGLE SENSOR #1 INPUT
P2-3	0V (LOW CURRENT)
P2-4	PRESSURE SENSOR INPUT
P2-5	ANGLE SENSOR #2 INPUT
P2-7	SENSOR VOLTAGE (LOW CURRENT)
P2-8	STACK LOWER (0V = ACTIVE)
P2-9	OVERLOAD AND MOTION ALARM
P3-1	PLATFORM INPUT
P3-2	VALVE SUPPLY
P3-3	2-SPEED SWITCH (B+ = ACTIVE)
P3-6	DRIVE SWITCH (B+ = ACTIVE)
P3-7	LIFT SWITCH (B+ = ACTIVE)
P3-8	STEER RIGHT (B+ = ACTIVE)
P3-9	STEER LEFT (B+ = ACTIVE)
P3-12	JOYSTICK ENABLE (B+ = ACTIVE)
P4-1	GROUND CONTROL INPUT
P4-3	LOADING CONTROL ENABLE
P4-4	GROUND CONTROL LOWER
P4-5	GROUND CONTROL LIFT
P4-7	POTHOLE SENSOR INPUT
P4-8	LOADING - STEER LEFT
P4-9	LOADING - STEER RIGHT
P4-11	LOADING - DRIVE FORWARD
P4-12	LOADING - DRIVE REVERSE
P5-1	CONTACTOR OUTPUT
P5-2	FORWARD VALVE OUTPUT
P5-3	REVERSE VALVE OUTPUT
P5-6	STEER LEFT VALVE OUTPUT
P5-8	STEER RIGHT VALVE OUTPUT
P5-9	2 SPEED VALVE OUTPUT
P5-11	LIFT VALVE OUPUT
P5-12	LOWER VALVE OUTPUT
P6-1	DISPLAY SUPPLY
P6-2	DISPLAY RECEIVE
P6-3	DISPLAY TRANSMIT
P6-4	DISPLAY 0V RETURN



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