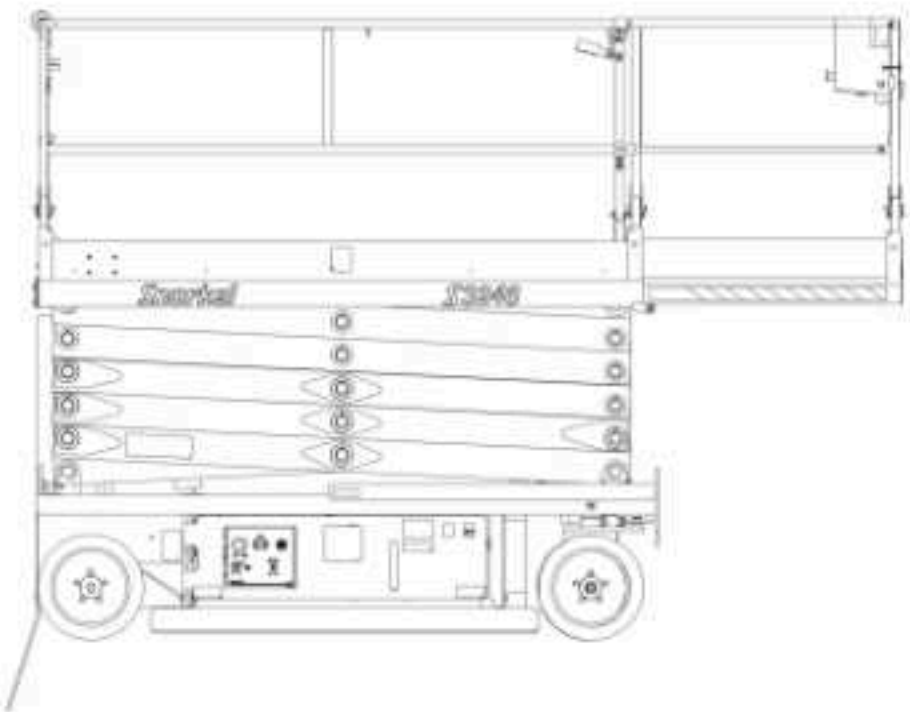
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S2646E

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CE

REPAIR PARTS MANUAL

Part Number 0372279
January 2019

September 2005 and after

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Item	Part No.	Name	Qty	Uom
22	0372064	DECAL EMER BLEED DOWN 32/26 PICTORIAL	1	EA
23	416836	DECAL BATTEY CHARGER PLUG	1	EA
24	451726	DECAL, CHK BTRY BEFORE CHARGING	1	EA
25	451776	DECAL HYDR FLUID LEVEL	1	EA
26	451986	DECAL. DNGR DO NOT ALTER SW	2	EA
27	5569998	GROMMET 1.25ID 1.75DIAX.094GRV	1	EA
28	563536	HOSE GUARD SPIRAL 3/4in ID	6	FT
29	569254	SAFETY THEAD 3.5 X 9.0	2	EA
30	512224-000	DECAL, SNORKEL	3	EA
31	621486	Decal, Forklift	6	EA
32	969249	DECAL, STRIPE YE/BLK 2"	3	A/R
33	969249	DECAL, STRIPE YE/BLK 2"	3	A/R
34	969249	DECAL, STRIPE YE/BLK 2"	3	A/R
35	HH0616F08CZ016	HHCS, .375-16 F G88 C 1.000	2	EA
36	972439	BLT CRG .375-16 1.25 LG PLTD GR5	1	EA
37	984109	NUT HEX .375-16	2	EA
38	FLWM1010CZ	WASHER FLAT M10 10.9 C	5	EA
39	987119	WSHR LOCK .375	2	EA
40	056067-010	Nut, HexNut DIN934 M10 8.0 Zin	1	EA
41	5569998	GROMMET 1.25ID 1.75DIAX.094GRV	1	EA
42	9980003	PIPE INSUL CLOSED CELL FOAM	1	IN
101	0162311	DECAL, CE LOGO 3.25 X 2.00	1	EA
102	560272	PLACARD, EMERGENCY STOP	1	EA
103	0372049	DECAL WEIGHT BEARING S2646	4	EA

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Item	Part No.	Name	Qty	Uom
-	6047107 G	CYLINDER LIFT S2646 WALTCO		EA
1	6091437	SEAL KIT - GREEN (Includes items 9 through 14)	1	EA
2	6091348	CHECK VALVE POPPET FLOW 0.045 ORIFICE	1	EA
3	6018023	SOLENOID VALVE WITH MANUAL OVER RIDE	1	EA
4	6019034	SOLENOID 20VDC	1	EA
5	6018024	Solenoid Valve, @-Way, NC, 20V	1	EA
9	KIT ITEM	SPLIT BRONZE RING	2	EA
10	KIT ITEM	O-RING	1	EA
11	KIT ITEM	BACK-UP	1	EA
12	KIT ITEM	WEAR RING	1	EA
13	KIT ITEM	ROD SEAL	1	EA
14	KIT ITEM	ROD WIPER	1	EA
15	6047125-3	CYLINDER LIFT	1	EA

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Item	Part No.	Name	Qty	Uom
-	0371557D	BATTERY TRAY MAINTENANCE FREE ASSEMBLY S3246		EA
1	0161014	PLACard BATTERY OFF/ON	1	EA
2	300437	BEARING FLANGED .75 X .98 X .75 LG	2	EA
3	300491	LATCH RH TRAY ROTARY LOCK	1	EA
4	300765	SCR THUMB .250-20 1.00 TYPE B	1	EA
5	300840	LOCK OUT LEVER ASSEMBLY	1	EA
6	0371775-0	WLDMT BATTERY TRAY	1	EA
7	446076	FUSE 250A	1	EA
8	010149-000	BASE - BUSS FUSE	1	EA
9	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
10	972569	BLT CRG .250-20 .750-PLATED	4	EA
11	974279	SCR RDH 6-32 .750	3	EA
12	974549	SCR RHD MACH 10-32 .625	2	EA
13	976709	SCR FLH 10-24 1.00	2	EA
14	984329	NUT HEX JAM .250-20	1	EA
15	FLWM0610CZ	WASHER FLAT M6 10.9 C	4	EA
16	FLW0006STCZ	WASHER FLAT #6 STL C	3	EA
17	3020049	BATTERY DISCONNECT SWITCH	1	EA
18	3040269	BOOT BTRY CABLE END BLK 1/0	10	EA
19	3040270	BOOT BTRY CABLE END Y-TYPE	2	EA
20	3050027	BTRY 6VOLT TYPE T-145	4	EA
21	145002928	CHARGER GLOBAL INPUT--SIGNET 2	1	EA
22	3069521	INLET FLANGE	1	EA
23	NL042008CZ	NUT HEX NL .250-20 GR8 C	5	EA
24	NL051808CZ	NUT HEX NL .313-18 GR8 C	2	EA

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STANDARD OPERATION SHEET

SOP Number 0372264	Operation Name		Area:	Date: 03-10-2014
Rev. D	OPT, PLATFORM BUMP GUARD		Prepared by: Gary D. Wampler	

No	Main Step	No	Operation Description	Key Points
	Pliers Wire cutters 12987 x 600 CABLE TIE- 7.6X300 BLACK UV STABILISED 8980007 x 12 COV ELB 18OZ COVERLITE YEL- LOW HAZEL WOOD IND SEWINGINC 8980006 x 6 YELLOW HAZEL WOOD IND SEWINGINC 16' 8980003 x 8" PIPE INSUL CLOSED CELL AP ARMAFLEX 1.38 ID X 3/4 WALL		Install all formed corners to sides and front bump guard railing, and secure with zip ties Install yellow straight lengths over ends of formed corners using zip ties to secure 	

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STANDARD OPERATION SHEET

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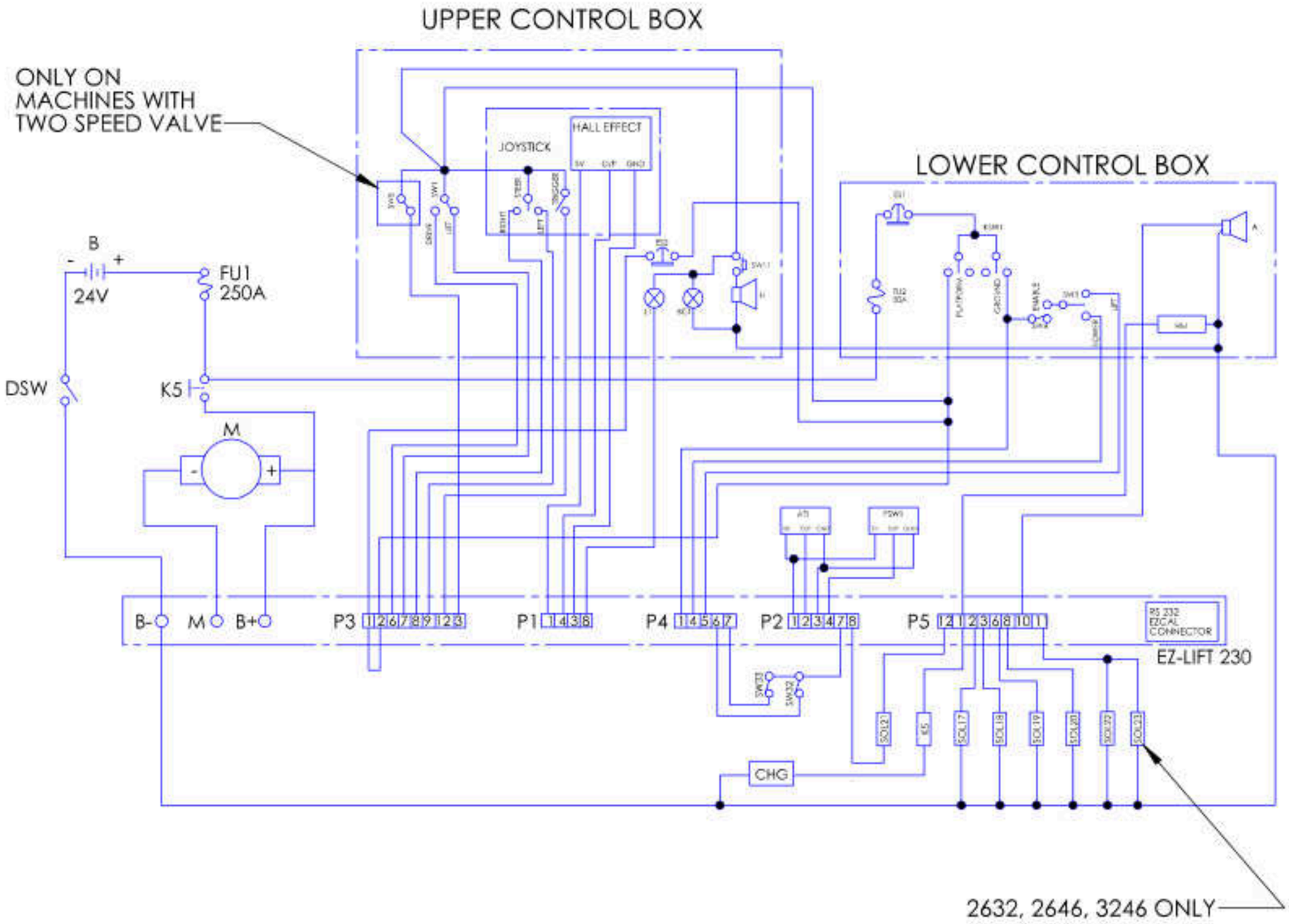
No	Main Step	No	Operation Description	Key Points
	Screw driver 3/8 wrench 974799 x 2 SCR RDH MACH 10-24 2.00 5360034 x 2 NUT HEX LKG 10 -24 986006 x 2 WSHR FLAT 10		Install the assembled extend deck interrupt switch. This part of procedure will require two people. On the inner right hand lower part of the main deck as shown in below photo, holding limit switch in approximately center of the lower channel, measure from the back right hand rail to center of front mounting whole 40". Holding limit switch in that position, drill first whole 11/64" for mounting limit switch. Using one 10-24x2 round head screw, one 10-24 ESNA nut and one flat washer, tighten mounting hardware just tight enough to hold limit switch in position on lower channel. Position extension deck interrupt switch body so switch body is level. Match drill the remaining two holes for extend deck interrupt switch mounting and securing extend deck interrupt switch to main deck  	

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COMPONENT NAME	COMPONENT DESCRIPTION
A	ALARM-MOTION
ATI	ANGLE TRANSDUCER
B	BATTERY
BCI	BATTERY CONDITION INDICATOR
CHG	BATTERY CHARGER
DSW	DISCONNECT SWITCH
ES1	LOWER CONTROL E-STOP
ES2	UPPER CONTROL E-STOP
FU1	FUSE-MAIN SYSTEM
FU2	FUSE-CONTROLS
H	HORN
HM	HOURMETER
KSW1	KEY SWITCH-LOWER CONTROLS/OFF/UPPER CONTROLS
K5	CONTACTOR
L1	LIGHT - PLATFORM OVERLOADED
M	MOTOR
PSW1	PRESSURE TRANSDUCER - LIFT CYLINDER
SOL17	VALVE - DRIVE FORWARD
SOL 18	VALVE - DRIVE REVERSED
SOL 19	VALVE - STEER LEFT
SOL 20	VALVE - STEER RIGHT
SOL 21	VALVE - DOWN
SOL 22	VALVE - LIFT
SOL 23	VALVE - DUMP
SW1	UPPER CONTROL - DRIVE/LIFT SELECTOR SWITCH
SW3	LOWER CONTROL-LIFT/DOWN SWITCH
SW4	LOWER CONTROL BOX ENABLE SWITCH
SW5	DRIVE SPEED SWITCH
SW11	HORN-PUSH BUTTON SWITCH
SW32	STACK SWITCH
SW33	POTHOLE SWITCH



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