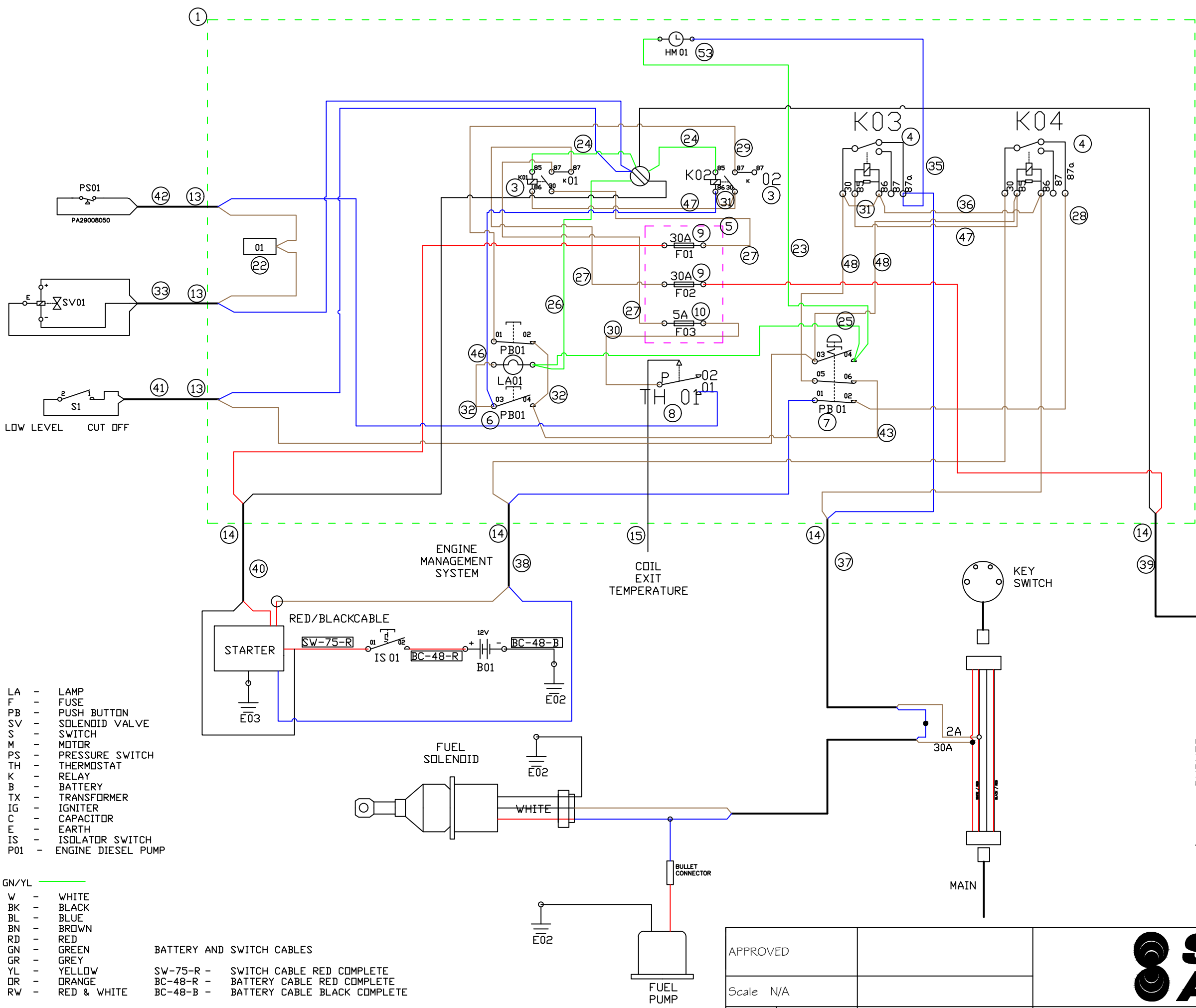
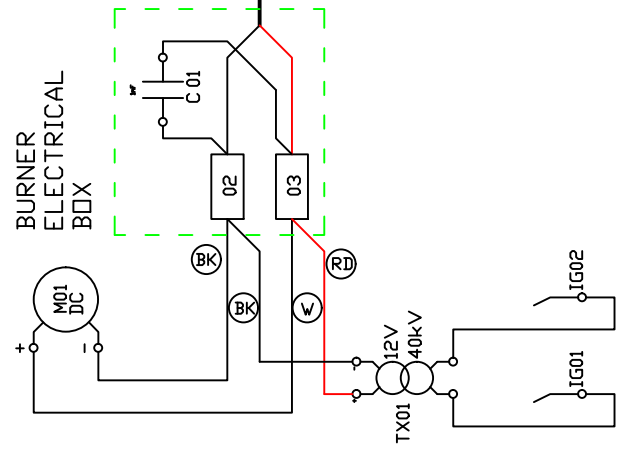




- LA - LAMP
- F - FUSE
- PB - PUSH BUTTON
- SV - SOLENOID VALVE
- S - SWITCH
- M - MOTOR
- PS - PRESSURE SWITCH
- TH - THERMOSTAT
- K - RELAY
- B - BATTERY
- TX - TRANSFORMER
- IG - IGNITER
- C - CAPACITOR
- E - EARTH
- IS - ISOLATOR SWITCH
- P01 - ENGINE DIESEL PUMP

- GN/YL -
- W - WHITE
 - BK - BLACK
 - BL - BLUE
 - BN - BROWN
 - RD - RED
 - GN - GREEN
 - GR - GREY
 - YL - YELLOW
 - OR - ORANGE
 - RW - RED & WHITE
- BATTERY AND SWITCH CABLES
- SW-75-R - SWITCH CABLE RED COMPLETE
 - BC-48-R - BATTERY CABLE RED COMPLETE
 - BC-48-B - BATTERY CABLE BLACK COMPLETE

Item No	Part No.	Material	Description	Qty
1	44037/E		GEWISS ENCLOSURE 190X140X110MM IP56	1
2	44037/E1	70044/M	ELECTRIC PANEL MOUNTING	1
3	49130		RELAY 12V DC	2
4	49130/A		RELAY 12VDC 30/40A 5 PIN WITH RESISTOR	2
5	49132		FUSE BLOCK 4 WAY	1
6	44976/A		ILLUMINATED START/STOP PUSHBUTTON 12V	1
7	44977		EMERGENCY STOP BUTTON	1
8	47210/A01		TU-V 30-150°C DT COPPER BULB Ø 6 MM	1
9	49133		30A BLADE FUSE	2
10	49135		5A BLADE FUSE	1
11	20271		LEGEND PLATE EMERGENCY STOP	1
12	20300		YELLOW FUSE BLOCK STICKER	1
13	48417/E		NYLON CABLE GLAND BLACK 16MM WITH NUT	3
14	48417/G		NYLON CABLE GLAND BLACK 20MM WITH NUT	4
15	48417/I		NYLON CABLE GLAND BLACK 25MM WITH NUT	1
16	70050/B		FULL NUT M4 X 0.7 - 6 DIN 934 ZINC PLATED	2
17	70141/F		SCREW PHILLIPS PAN HEAD M4 X12 X0.7 DIN 7985 ZINC PLATED	4
18	70141/M		SCREW PHILLIPS PAN HEAD M4 X 20 X 0.7 DIN 7985 ZINC PLATED	1
19	70154/D		SELF TAPPING SCREW PHILLIPS PAN HEAD 4.2 X 9.5 DIN 7981 ZINC PLATED	4
20	70154/I		SELF TAPPING SCREW PHILLIPS PAN HEAD 4.2 X 16 DIN 7981 ZINC PLATED	2
21	70200/B		FLAT WASHER 4.5 X 12 X 1.4 ZINC PLATED	15
22	70534		SINGLE CONNECTOR 2.5 MM²	1
23	70360/0200C		PVC CABLE GRN/YELL COMPLETE	1
24	70360/0200G		PVC CABLE GRN/YELL COMPLETE	2
25	70360/0200A		PVC CABLE GRN/YELL COMPLETE	1
26	70360/0350H		PVC CABLE GRN/YELL COMPLETE	1
27	70360/B0125D		PVC CABLE BROWN COMPLETE	3
28	70360/B0350C		PVC CABLE BROWN COMPLETE	1
29	70412/0350C		PVC CABLE BROWN COMPLETE	1
30	70412/0350D		PVC CABLE BROWN COMPLETE	1
31	70412/0080		PVC CABLE BROWN COMPLETE	2
32	70412/0080A		PVC CABLE BROWN COMPLETE	2
33	48437		LEAD SOLENOID VALVE SUNTEC 600MM	1
34	44916/D		CONTACT BLOCK 1/C	1
35	70411/0350E		PVC CABLE BLUE COMPLETE	1
36	70412/0200		PVC CABLE BROWN COMPLETE	1
37	70361/0900A		CABLE COMPLETE	1
38	70361/1730A		CABLE COMPLETE	1
39	70493/1400A		CABLE COMPLETE	1
40	70493/1500A		CABLE COMPLETE	1
41	70508/B1300A		CABLE COMPLETE	1
42	70508/B1400A		CABLE COMPLETE	1
43	70412/0200A		PVC CABLE BROWN COMPLETE	1
44	70419		CRIMP LUG	1
45	70571		CABLE TIE G200X4.6N BLACK	3
46	70411/0350B		PVC CABLE BLUE COMPLETE	1
47	70412/0150E		PVC CABLE BROWN COMPLETE	2
48	70412/0350B		PVC CABLE BROWN COMPLETE	2
49	47210/A02		BLACK PLASTIC BEZEL Ø 40MM	1
50	47210/A03		BLACK PLASTIC KNOB Ø 40MM 30-150°C	1
51	47210/A04		CAPILLARY SCREW FOR 28MM. BRACKET	2
52	70210/B		INTERNAL TOOTH LOCK WASHER M4 DIN 6797 ZINC PLATED	1
53	48384/K12		KUBOTA HOUR METER	1



Note	Material ...	QTY		DATE	1/12/2017		Description 15-200DE - SHW87 WIRING DIAGRAM (49159-A)	Sht 1 of 1 sht	
	Time of production	Atot		DWN	R.D			Part number SHW87	Revision 1