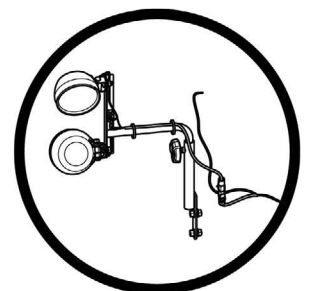




Assembly instruction
Light Kit 585 92 46- 01
FS 5000, FS 7000,
FS 7000 DL, FS 7000 DMT



1. Components

US version..... 4

EU version 4

2. Install Light Kit

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3. Switch on the Light Kit on the HMI Display

Setting Menu 8

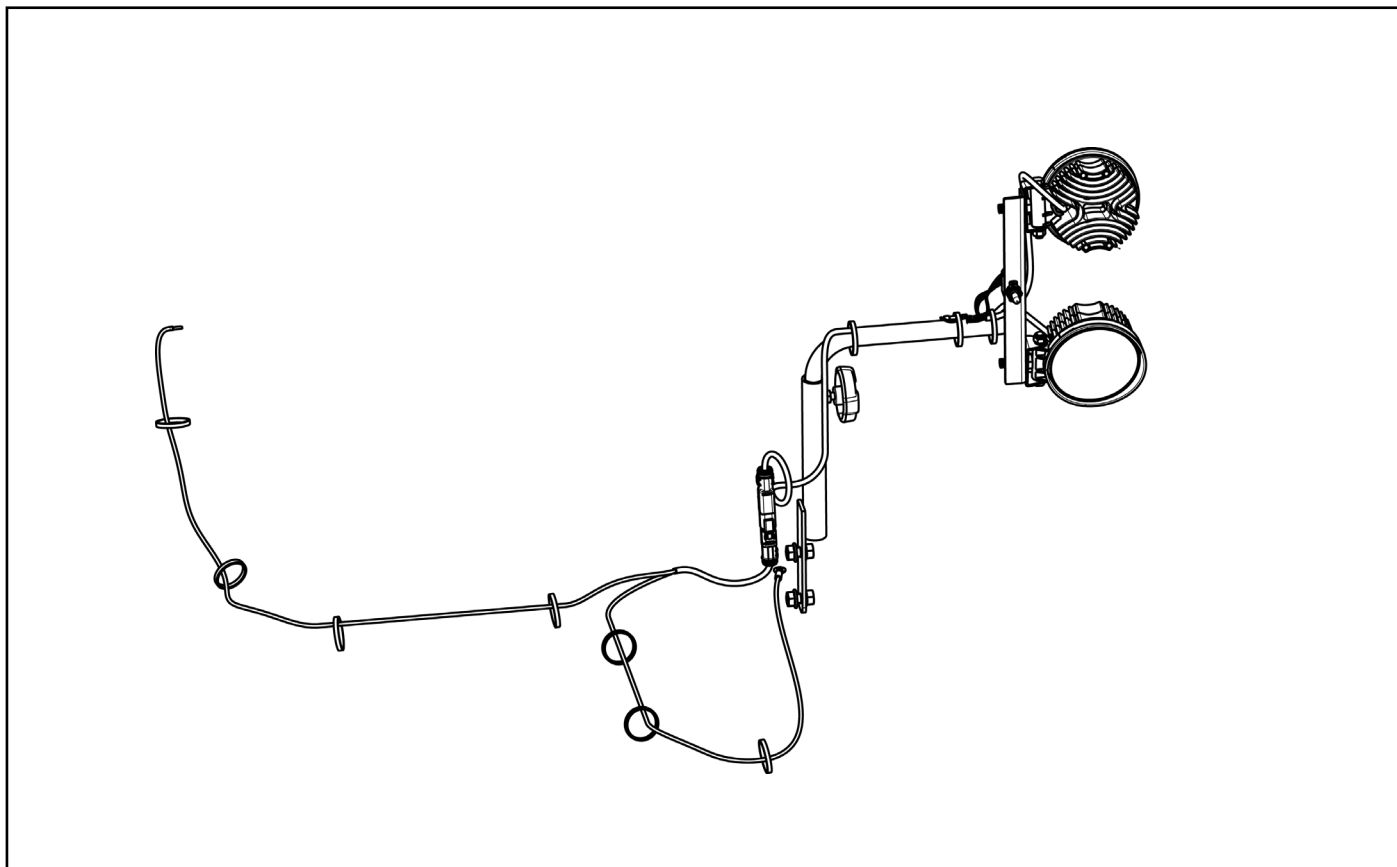
4. Electrical Drawings

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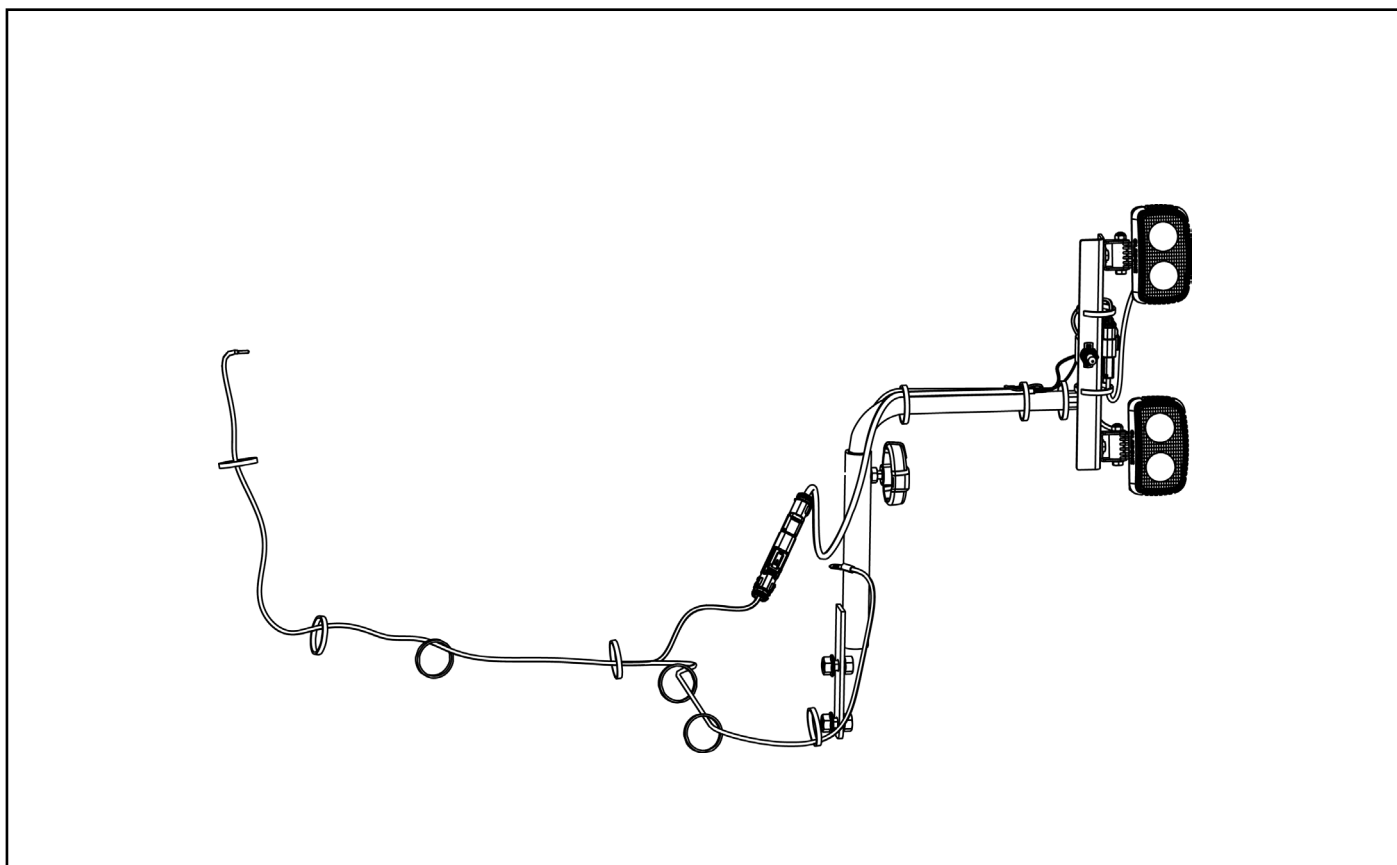
Tool	Tool no.	Description
		Wrench
		Screwdriver
		Diagonal Pliers

1. COMPONENTS

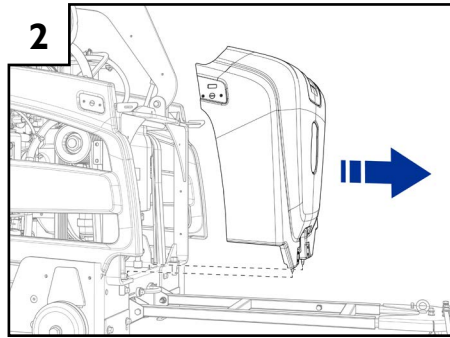
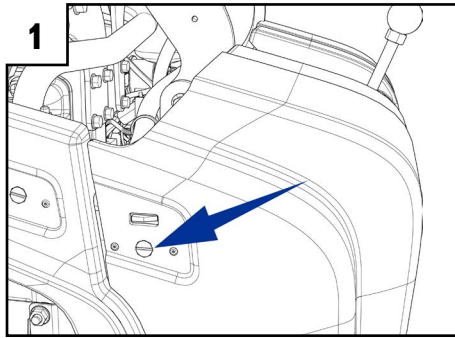
US version



EU version



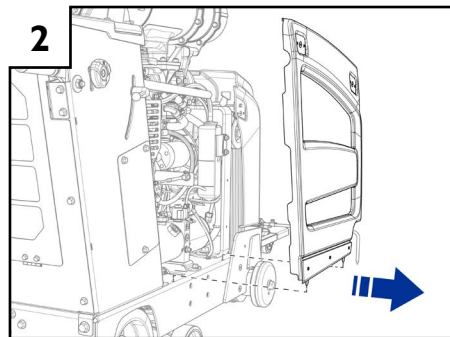
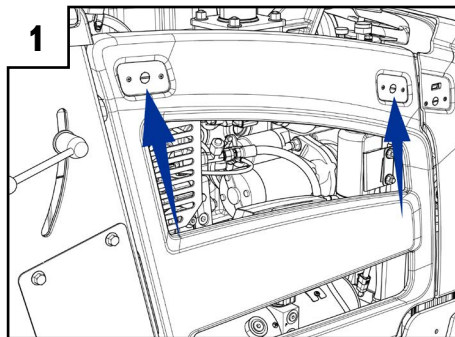
2. INSTALL LIGHT KIT



Removing the Front Cover



1. Open the front cover on each side by rotating the turn slot.
2. Lift the cover up and outwards.

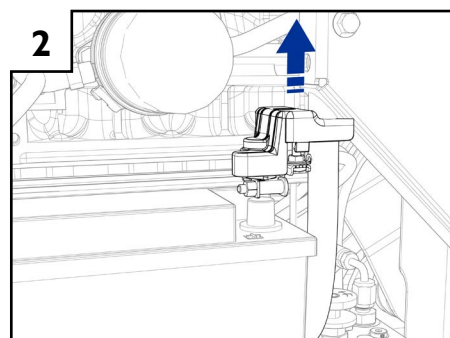
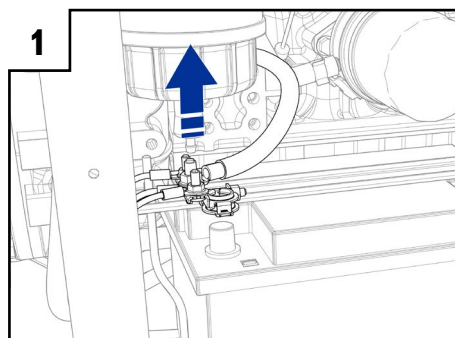


Removing the Side Covers

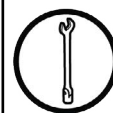


First see [Removing the Front Cover \(p. 5\)](#).

1. Open the side covers on each side by rotating the two turn slots.
2. Lift the covers up and outwards.

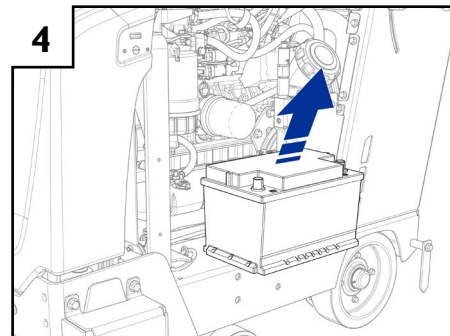
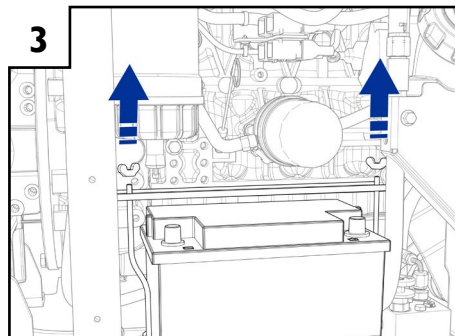


Removing the Battery

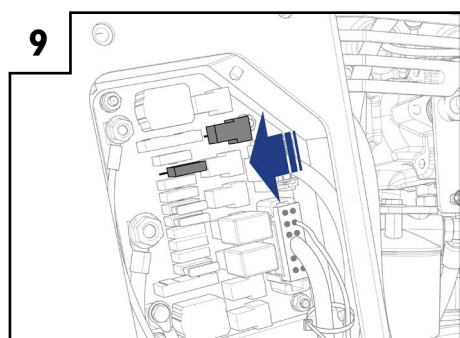
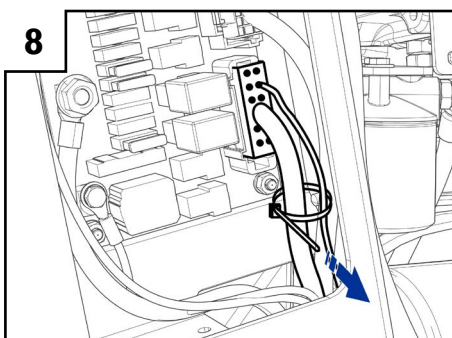
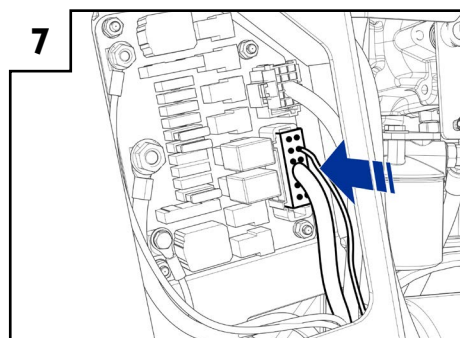
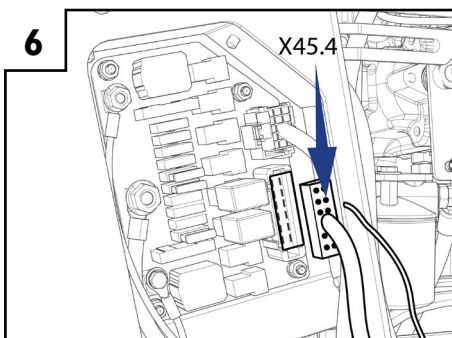
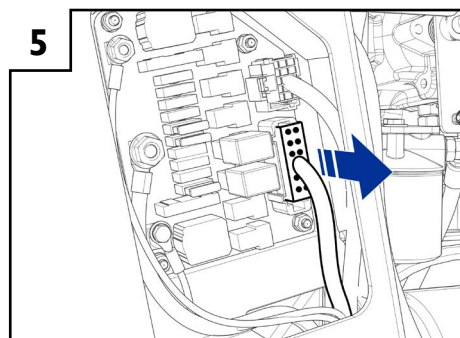
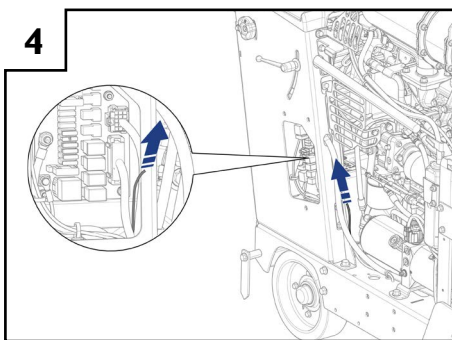
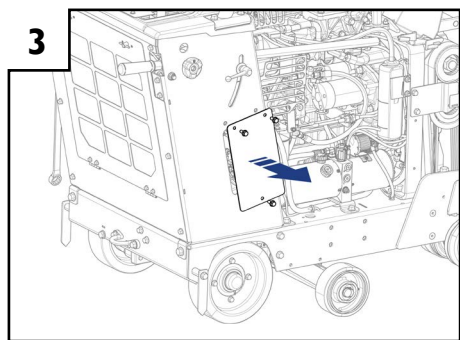
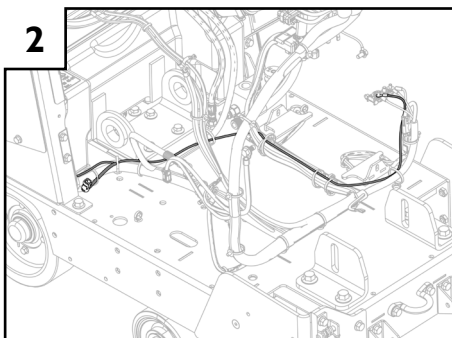
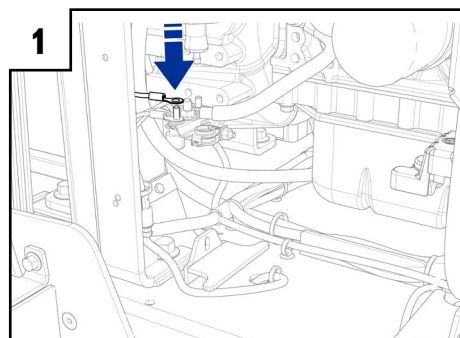


First see [Removing the Side Covers \(p. 5\)](#).

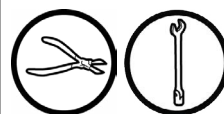
1. Loosen the negative battery terminal. Use a safety key.
2. Loosen the positive battery terminal.
3. Unscrew the two nuts and remove the battery holder.
4. Lift the battery out without tilting it.



1 **INSTALL LIGHT KIT**

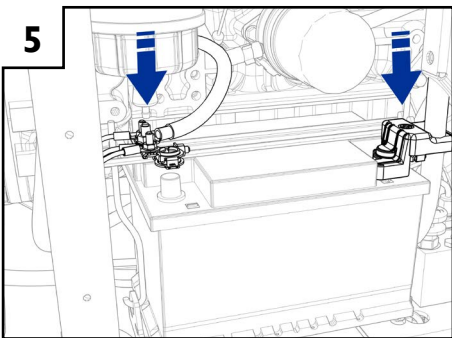
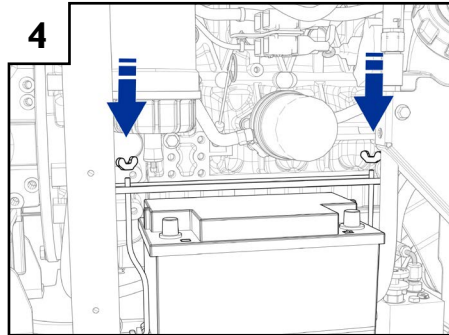
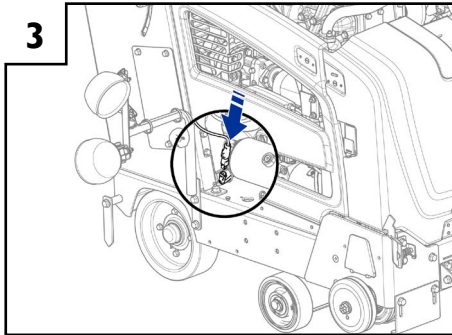
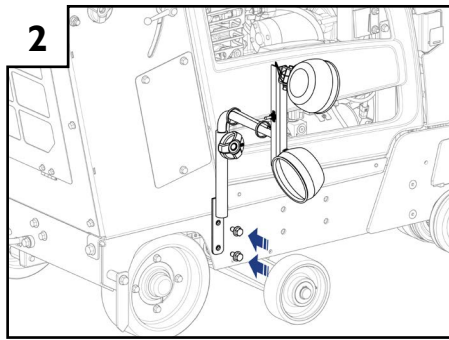
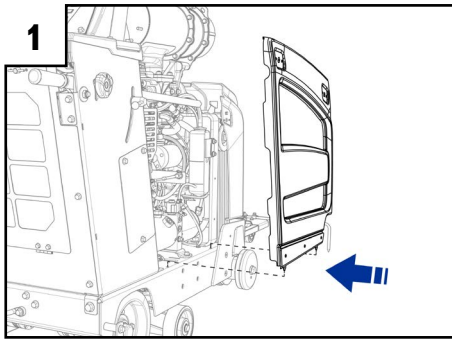


Install the Wiring Harness

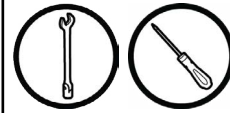


First see [Removing the Battery \(p. 5\)](#).

1. Fasten the ring terminal lug at the negative terminal connector.
2. Route the wire behind the battery compartment all the way to the rear of the engine compartment. Then route the wire under the engine to the other corner where the connector should sit. Use tie straps to assemble the wire together with the other cables. The connector should be reachable when the side cover is fitted.
3. Open the relay box hatch.
4. Route the other wire of the harness with the PWR connector to the relay box by follow the main wire.
5. Disconnect the X45 connector.
6. Insert the PWR connector to the X45 connector marked with X45.4(see picture).
7. Mount the X45 connector to the HMI board.
8. Tie strap the wire to the main wiring harness.
9. Insert the relay on K3 position and the fuse to the F3 position. (See electrical drawings [Fuses and Relays \(p. 9\)](#) for bigger picture.)



Install the Light



First see [Install the Wiring Harness \(p. 6\)](#).

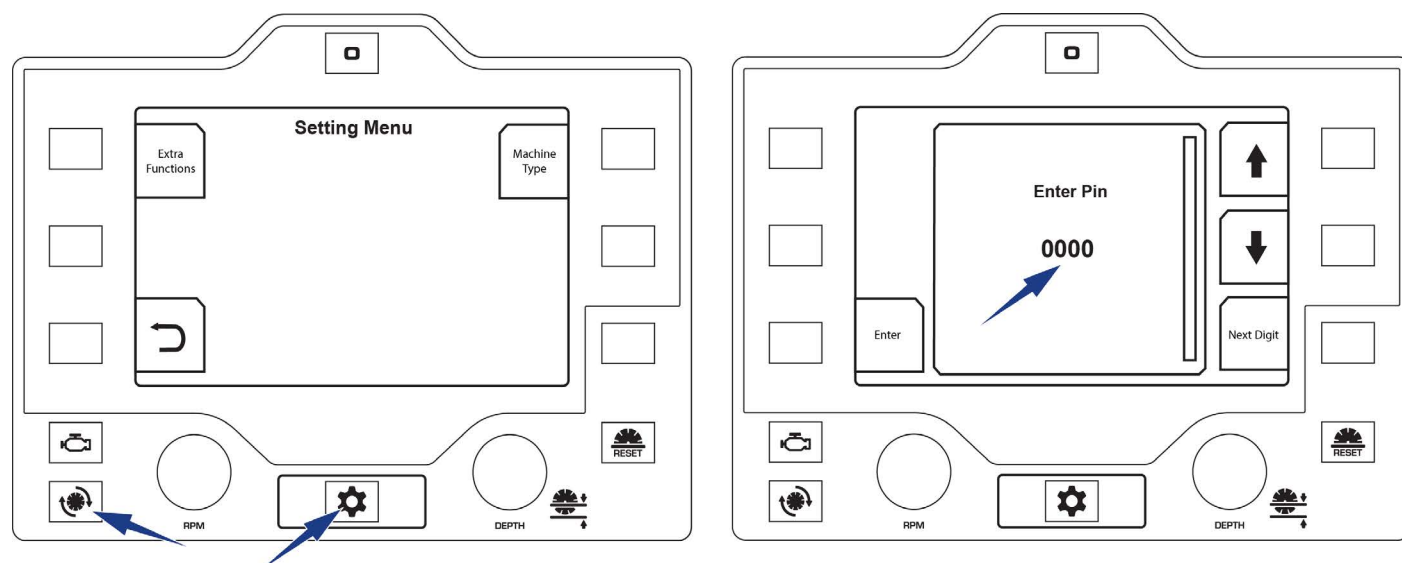
1. Assemble the right side cover.
2. Install the light kit to the saw by the 2 bolts and nuts in the predrilled holes.
3. Connect the light kit to the new wiring harness.
4. Reassemble the battery.
5. Connect the positive and negative battery terminal.

Reverse step to reassemble the other covers.

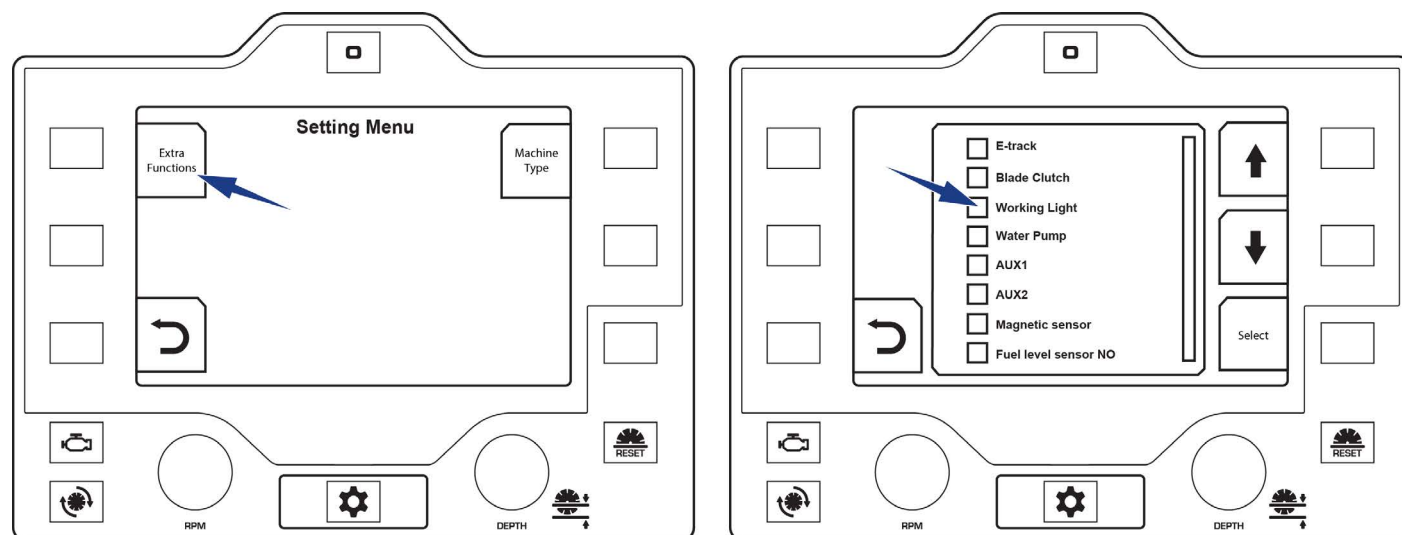
2 SWITCH ON THE LIGHT KIT ON THE HMI DISPLAY

3. SWITCH ON THE LIGHT KIT ON THE HMI DISPLAY

Setting Menu



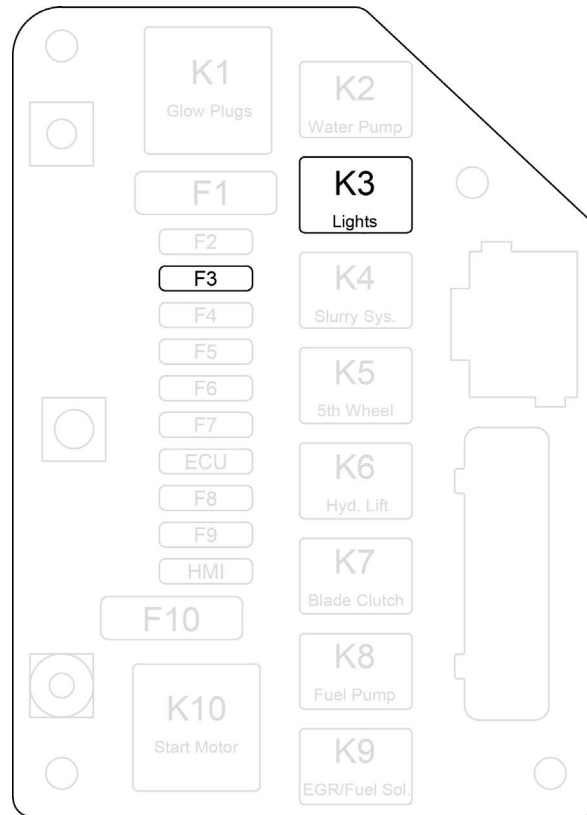
To access the Setting Menu press the “Menu” button and “Display of blade speed, rpm” down at the same time. Enter your Pin code.



To switch on the Light kit, select model and check in “Working Light”.

4. ELECTRICAL DRAWINGS

Fuses and Relays





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