

Reviving a low voltage power pack

Please check the battery pack fuse, or if it is a new mower, make sure the fuse is in the battery pack socket (Black socket). If the fuse is fine, this sounds like a low voltage battery pack. You may try and revive the battery pack using a car battery charger overnight. When the battery pack is out of the mower, connect the red positive charger wire to the right battery pack metal contact (the one closer to the battery pack fuse) and the charger's black wire to the contact on the left. Charge it at the regular voltage or even on 24 volts if you could adjust the voltage, but no more than 3 Amperes. After charging it overnight, disconnect it from the car battery charger and insert the battery pack to the Robomower. If it wakes up it is a good sign. Plug the regular mower charger to it and charge until fully charged.

Usually, though unhealthy for the battery pack life span, one or two occasions of voltage dropping like this will not reduce its performance significantly.

Thanks.

Power pack
terminals polarity

