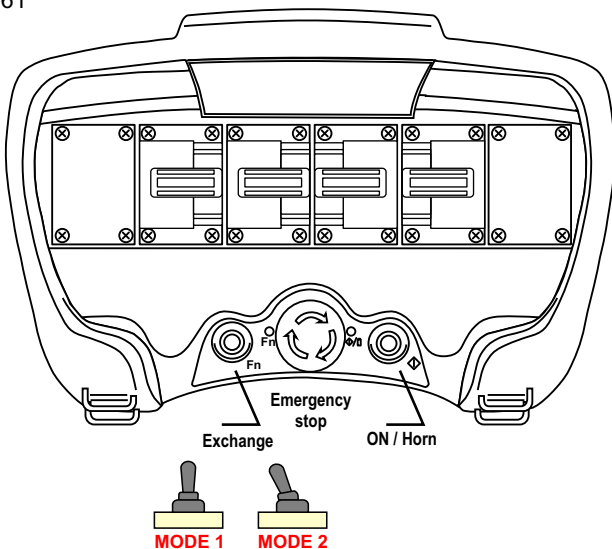
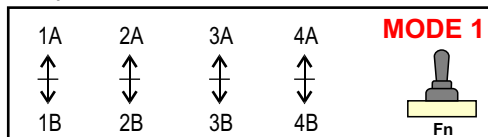


Portable control unit

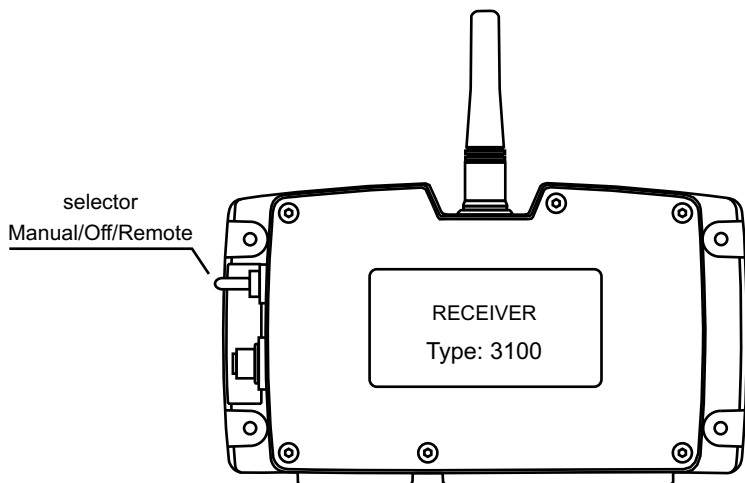
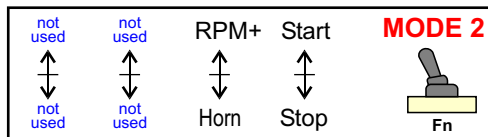
Type: 48261



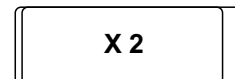
Proportional commands



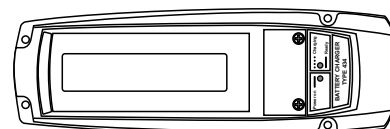
ON/OFF commands



Rechargeable battery



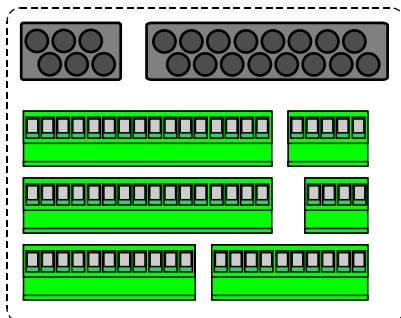
Battery charger



Pairing Plug p/n: 48118

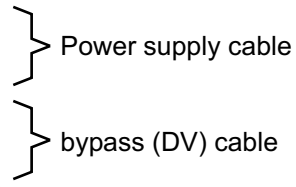


Connector kit code 47790

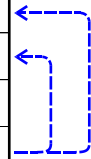


DV delay: 0.5 s

Connector K7 (DV)	Description
K7.1	24Vdc
K7.2	GND
K7.3	DV+
K7.4	DV GND



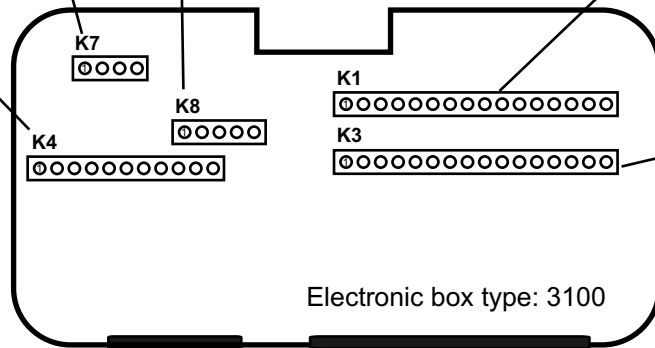
Connector K4	Description
K4.1	Out1 (RPM+)
K4.2	Out2 (Horn)
K4.3	Out3 (X1-Start)
K4.4	Out4 (X2-Stop)
K4.5	Out5 (Em.Stop)
K4.6	Out6
K4.7	GND
K4.8	Din 1 (set2)
K4.9	Din 2 (set3)
K4.10	Din 3
K4.11	+Vdc



conn. K8	Description
K8.1	CAN-H
K8.2	CAN-L
K8.3	GND
K8.4	CAN-H
K8.5	CAN-L

	Connector K1	Description
Function no.1	K1.1	PWM 1a
	K1.2	GND
	K1.3	PWM 1b
	K1.4	GND
Function no.2	K1.5	PWM 2a
	K1.6	GND
	K1.7	PWM 2b
	K1.8	GND
Function no.3	K1.9	PWM 3a
	K1.10	GND
	K1.11	PWM 3b
	K1.12	GND
Function no.4	K1.13	PWM 4a
	K1.14	GND
	K1.15	PWM 4b
	K1.16	GND

	Connector K3	Description
Function no.5	K3.1	-
	K3.2	-
	K3.3	-
	K3.4	-
Function no.6	K3.5	-
	K3.6	-
	K3.7	-
	K3.8	-
	K3.9	-
	K3.10	-
	K3.11	-
	K3.12	-
	K3.13	-
	K3.14	-
	K3.15	-
	K3.16	-



When K4.8 terminal is not connected to positive, SET2 (single-function mode) is selected.
 When K4.9 terminal is not connected to positive, SET3 (multi-function mode) is selected.

When the SET2 and SET3 (reduced speed) is not used
 keep connected the terminals K4.8 and K4.9 to positive (K4.11).