



No. 1 in Transport Hydraulics



2 FUNCTION RADIO REMOTE CONTROL

RXFM-2FS (Standard)

RXFM-2FO (Override)

Order Code	Description
RXFM2-2FS-M-C-C	2 Function standard momentary
RXFM2-2FS-L-C-C	2 Function standard latched*
RXFM2-2FO-L-C-C	2 Function latched* with override

* Key (1) when depressed will transmit (latch) ON until key(2) is depressed to transmit OFF

KIT INCLUSIONS

Receiver w/shut down



2 button transmitter with leather case & belt clip



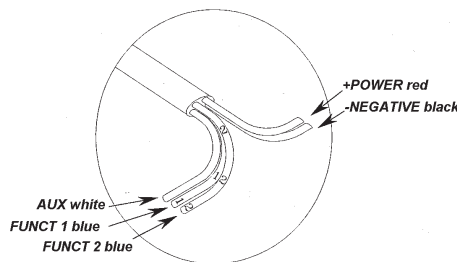
In cab recharger



TECHNICAL DETAILS

Emergency shutdown	On receiver & transmitter	External Sealing	IP65
Receiver frequency	433.920 MHz FM/FSK (shielded)	Pass band	200 KHz
Sensitivity	-105 dBm with 25 KHzp swing	Power Supply	12 or 24 Volt DC
Power consumption	30mA when idle/190 mA in function		

CONNECTIONS



+Power = RED -Negative = BLACK Function 1 = BLUE Function 2 = BLUE
 Auxilliary = WHITE (activated whenever Function 1 or 2 is ON)



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INSTALLATION INSTRUCTIONS (TO BE CARRIED OUT BY QUALIFIED PERSONNEL ONLY)

MOUNTING POSITION

The receiver unit is rated to IP65 and as such is resistant to general road spray in normal operational conditions. It will not resist water immersion or high pressure water cleaning and must be mounted in a protected area

WIRING

Bring the power supply to the unit DIRECTLY from the battery

Fitment of a fuse of an appropriate capacity is essential

Use of wire with an appropriate diameter in relation to length and power requirement is essential

PROGRAMMING OF THE TRANSMITTER (HAND PIECE) TO THE RECEIVER

- 1) Disconnect the power supply from the receiver and complete the following procedure within 2 minutes
- 2) Reconnect the power and turn on the transmitter (press the ON key until a beep is heard)
- 3) Press the GREEN reset button on the receiver three times and hold it down the third time
- 4) The RED LED illuminates to show the memory access mode is ready
- 5) Press the (1) key on the transmitter for MOMENTARY function or the (2) key for LATCHED function
 - MOMENTARY - Key (1) & Key (2) will transmit only with the button held down by the operator
 - LATCHED - Key (1) when depressed will transmit (latch) ON until key (2) is depressed to transmit OFF
- 6) Release the GREEN reset button and the procedure is finished

CLEARING OF THE TRANSMITTER CODE FROM THE RECEIVER

- 1) Disconnect the power supply from the receiver and complete the following procedure within 2 minutes
- 2) Reconnect the power to the receiver
- 3) Press the GREEN reset button on the receiver three times and hold it down the third time
- 4) The RED LED illuminates to show the memory access mode is ready
- 5) Continue to hold the GREEN button down until the LED starts flashing
- 6) Release the GREEN reset button and the procedure is finished
- 7) The LED continues to flash showing that the unit requires a new transmitter code

EMERGENCY STOP PROCEDURE

The Emergency stop feature may be activated from the transmitter or the receiver

When activated all power to outputs FUNCTION 1, FUNCTION 2 & AUXILIARY will be cut

To reactivate the power ensure the RED mushroom button is released and depress the GREEN reset button