

ROTARY SWITCH TELEGRAPH SYSTEMS

WITH ANSWER BACK OR ACKNOWLEDGE ONLY OPTION

The Rotary Switch range of telegraphs provide the optimum solution for vessels requiring telegraphs as the prime communication means or as a back up to bridge control systems.

Each of the command sectors which are formed under a flush engraved translucent panel are illuminated by two bulbs. A new command, selected on the centrally located rotary switch, causes the indication at the appropriate command to pulsate accompanied by an activated audible.

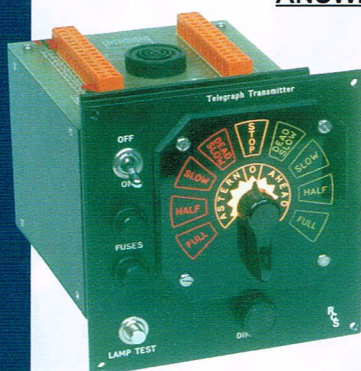
When the command is acknowledged by:

- Aligning the rotary switch on the opposing unit with the pulsating indicator (on the answer back type system).
- Depressing the centrally located push button (on the acknowledge only type system).

the appropriate command is illuminated with a steady on light and the audible silenced.

TYPE DESIGNATION NUMBERS

ANSWER BACK SYSTEMS



Transmitter: AG6133



Receiver: AG6134

ACKNOWLEDGE ONLY SYSTEMS



Transmitter: AG6135



Receiver: AG6136

CUSTOMISING UNITS

Commands:

The 9 command telegraph is the most commonly used. The units have the capacity for up to 12 commands which can be specified by the customer.

Receivers:

Additional receivers can be added to a system. On answer back systems, a switch is required to select which receiver acknowledges the command.

ROTARY SWITCH TELEGRAPH SYSTEMS

INSTALLATION DETAILS

System power supply requirement 24V D.C.

Additional Receiver

The second receiver is connected in parallel with the first unit. On answer back systems, a switch is required (and normally located with the M.C.R. unit) to select which unit acknowledges the command.

Telegraph Audibles

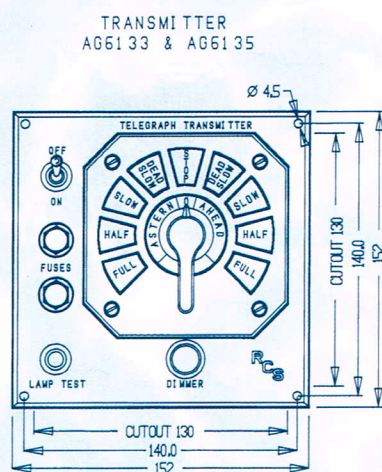
The audible device is incorporated in the telegraph transmitter.

The receivers have a switched 24V D.C. output rated at 2 amps to drive audibles appropriate to their location.

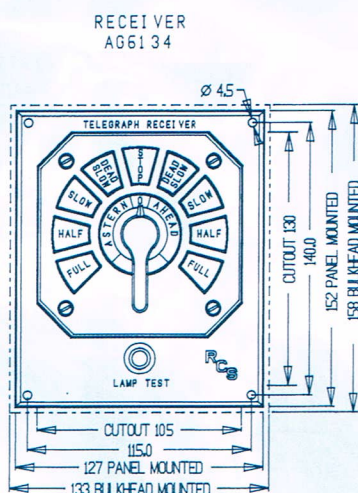
Receiver Audible Options

Electronic Buzzer	E80117	(M.C.R. location)
Warbling Tone Horn	E80112	(Emergency control location)
6" Bell	E80102	(Emergency control location)

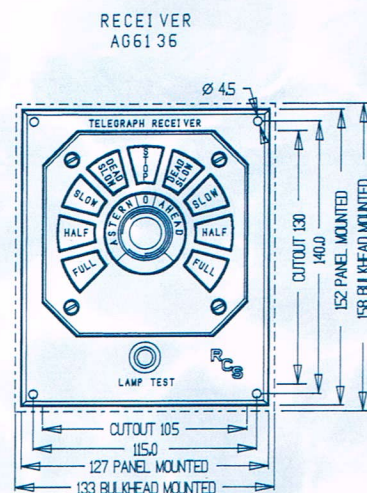
For customer supplied audible, requiring an alternative power supply if the current exceeds 2 amps at 24V, an interposing relay can be fitted.



DEPTH REQUIRED
BELOW PANEL = 200 MM



DEPTH REQUIRED
BELOW PANEL = 160 MM



DEPTH REQUIRED
BELOW PANEL = 160 MM