

# BACKCHAT® Speaking Handbrake Monitor

## Fitting Instructions

- Bolt the **Backchat Handbrake Monitor** to a convenient position in the vehicle cab, close to the driver.
- For best sound projection do not obstruct the speaker grille.
- The Backchat handbrake monitor will operate when the driver's cab door is opened and the handbrake is **not** applied. Applying the handbrake will immediately silence the unit.
- The Backchat handbrake monitor is equipped with muting inputs for sensing handbrake operation, suitable for either positive or negative switching door and handbrake switches. Backchat will not interfere with the vehicle's ECU.

### Connections:

- Red wire: Positive 12/24VDC.
  - Black wire: Negative.
  - Blue wire: Muting input (positive sensing).
  - Brown wire: Muting input (negative sensing).
- N/C = connection not used . cut or tie back.
  - Handbrake and Door switches are normally open type.
  - Circuits are typical; switches may not directly control lamps.

### Wiring Options (further options overleaf):

1. Handbrake switch to Negative . Door switch to Negative

