Fig 11.11 MODAL SEMI TRAILER WIRING DIAGRAM 2S/1M (12V SYSTEM)

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**Legend:**
- N1: The wheel speed sensors will be fitted to one axle only.
- N2: Some modulators have the cable as a flying lead and may be fitted to more than one axle.
- N3: All modulators are 5mm unless specified otherwise.
- N4: MODAL sensors have been installed by Haldex.
- N5: Sensor cables to go to the left and right hand wheels of the sensor axe are kept separate and connected at the junction box. At the left hand end, the right hand cable is connected to the sensor.
- N6: The maximum cable length is 1m, except for modulator and sensor cables.
- N7: For semi trailer configuration see Section 4.

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**Text:**
- ISO 1724 (12N)
- DIN 72570 (12V)
- BU
- BK
- MMM
- S2A
- GN
- S1A
- S3B
- Y
- W
- RD
- E
- BY
- HALDEX