



Vehicle  
Certification  
Agency



# Conformity of Production Compliance Statement

VCA as the Type Approval Authority for the United Kingdom has conducted an assessment of the quality systems and the relevant control plans to verify Compliance with Schedule 1 of Revision 3 of the E/ECE/TRANS/505 Agreement done at Geneva on 20 March 1958

**This Compliance Statement is issued to:**

**Hardwire Electronics Limited.  
Unit 2E,  
Roxby Road Industrial Estate,  
Winterton,  
Scunthorpe.  
DN15 9SU  
United Kingdom**

**Date of Issue:** 30 April 2026

**Areas assessed:** See Annex

**Date of Expiry:** 29 April 2028

**Clearance Scope:** See legislation table

**Registration Number:** VCA039029-1

**Vehicle Categories:** Not applicable.

**Vehicle Category/Component Range:** Manufacture of automotive power distribution modules for transport use.

**Assembly sites:** See overleaf

**Planned date of monitoring visit:** 3 Months  
Prior to Expiry of Clearance.

**Signed for and on behalf of Vehicle Certification Agency**

**By authority of the Chief Executive**





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Assembly Plants:

**Hardwire Electronics Limited.  
Unit 2E,  
Roxby Road Industrial Estate,  
Winterton,  
Scunthorpe.  
DN15 9SU  
United Kingdom**

Manufacturer's Representative:

**Not Applicable – UNECE Regulation**





## Annex

### General Information

- There may be additional surveillance visits carried out during the validation period
- Audits conducted at approval holders may lead to audits at assembly plants and vice versa
- The necessity to notify VCA conformity of production and type approval of manufacturer representatives due to changes to new and cleared legislative frameworks remains the responsibility of the approval holder.
- Statement covers assembly plants listed. Additional sites may be covered by alternative statements
- This statement covers approvals issued by VCA only unless mentioned below.
- Regulations identified with a “Yes” are covered to paragraphs 1 and 2 of Schedule 1 to E/ECE/TRANS/505 in all cases but to paragraph 3 only in cases where a VCA type approval certificate for that subject (issued to the manufacturer on page 1) exists.
- On-site audit due prior to Compliance Statement expiry

### Please note:

*This Compliance Statement is issued by and is the property of the Vehicle Certification Agency, 1 The Eastgate Office Centre, Eastgate Road, Bristol BS5 6XX, UK and is to be returned on formal request*

*VCA requires that type approval holders stay with their original Technical Service and that moves from one Technical Service to another are only possible in exceptional circumstances. In the case where this is required please consult the appropriate VCA team.*



# Vehicle Certification Agency

## Areas assessed:

Relevant processes and procedures required by mentioned legislation in following sheets and including:  
Schedule 1 of Revision 3 of the E/ECE/TRANS/505 1958

## Documents examined:

Relevant CoP documentation including  
Quality Documents, ISO/ATF certificate(s), procedures, control plans.\*  
~~Other Contracting Party Compliance Statement\*~~

## Other Contracting Parties approvals checked at time of audit:

None

\* Strike out what does not apply.

## List of legislation covered by this compliance statement

| UNECE Regulation | International Whole Vehicle                       | Applicable |
|------------------|---------------------------------------------------|------------|
| 0                | International Whole Vehicle Type Approval (IWVTA) | No         |

| UN ECE Regulation Number | Subject                                                                                                                                                                                    | CoP Clearance Type     |                       |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------|
|                          |                                                                                                                                                                                            | Component Installation | Component Manufacture |
| 1                        | Motor vehicle headlamps emitting an asymmetrical passing beam and/or a driving beam and equipped with filament lamps of categories R2 and/or HS1                                           |                        | No                    |
| 3                        | Retro-reflecting devices for power-driven vehicles and their trailers                                                                                                                      |                        | No                    |
| 4                        | Illumination of rear-registration plates of power-driven vehicles and their trailers                                                                                                       |                        | No                    |
| 5                        | Sealed beam headlights                                                                                                                                                                     |                        | No                    |
| 6                        | Direction indicators for power-driven vehicles and their trailers                                                                                                                          |                        | No                    |
| 7                        | Front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles and their trailers                                                                               |                        | No                    |
| 8                        | Motor vehicle headlamps emitting an asymmetrical passing beam and/or a driving beam and equipped with filament lamps of categories H1, H2, H3, HB3, HB4, H7, H8, H9, HIR1, HIR2 and/or H11 |                        | No                    |
| 10                       | Electromagnetic compatibility                                                                                                                                                              | No                     | Yes                   |
| 11                       | Door latches and door retention components                                                                                                                                                 | No                     |                       |
| 12                       | Protection of the driver against the steering mechanism in the event of impact                                                                                                             | No                     |                       |
| 13                       | Braking of vehicles and trailers                                                                                                                                                           | No                     |                       |
| 13-H                     | Braking of passenger cars                                                                                                                                                                  | No                     |                       |
| 14                       | Safety-belt anchorages, Isofix anchorages systems and Isofix top tether anchorages                                                                                                         | No                     |                       |
| 16                       | Safety-belts, restraint systems, child restraint systems and Isofix child restraint systems                                                                                                | No                     | No                    |
| 17                       | Seats, their anchorages and any head restraints                                                                                                                                            | No                     |                       |
| 18                       | Protection of motor vehicles against unauthorised use                                                                                                                                      | No                     |                       |
| 19                       | Power-driven vehicle front fog lamps                                                                                                                                                       |                        | No                    |
| 20                       | Headlamps with Halogen H4 lamps                                                                                                                                                            |                        | No                    |
| 21                       | Interior fittings                                                                                                                                                                          | No                     |                       |
| 22                       | Protective Helmets                                                                                                                                                                         |                        | No                    |
| 23                       | Reversing lights for power-driven vehicles and their trailers                                                                                                                              |                        | No                    |
| 24                       | Diesel Smoke                                                                                                                                                                               | No                     | No                    |
| 25                       | Head restraints (headrests), whether or not incorporated in vehicle seats                                                                                                                  | No                     | No                    |
| 26                       | External projections                                                                                                                                                                       | No                     | No                    |
| 27                       | Warning Triangles                                                                                                                                                                          |                        | No                    |
| 28                       | Audible warning devices and signals                                                                                                                                                        | No                     | No                    |
| 29                       | Cab strength                                                                                                                                                                               | No                     |                       |
| 30                       | Pneumatic tyres for motor vehicles and their trailers (Class C1)                                                                                                                           |                        | No                    |

|    |                                                                                                                            |    |    |
|----|----------------------------------------------------------------------------------------------------------------------------|----|----|
| 31 | Power-driven vehicle's sealed- beam headlamps (SB) emitting a European asymmetrical passing beam or a driving beam or both |    | No |
| 32 | Rear end collision                                                                                                         | No |    |
| 33 | Head on collision                                                                                                          | No |    |
| 34 | Prevention of fire risks (liquid fuel tanks)                                                                               | No | No |
| 35 | Foot controls                                                                                                              | No |    |
| 36 | PSV construction                                                                                                           | No |    |
| 37 | Filament lamps for use in approved lamp units of power-driven vehicles and their trailers                                  |    | No |
| 38 | Rear fog lamps for power- driven vehicles and their trailers                                                               |    | No |
| 39 | Speedometer equipment including its installation                                                                           | No | No |
| 40 | Emissions of gaseous emissions from motorcycles                                                                            | No |    |
| 41 | Noise emissions of motorcycles                                                                                             | No |    |
| 43 | Safety glazing materials and their installation on vehicles                                                                | No | No |
| 44 | Child Restraints                                                                                                           |    | No |
| 45 | Headlamp cleaners                                                                                                          | No | No |
| 46 | Devices for indirect vision and their installation                                                                         | No | No |
| 47 | Emissions of gaseous pollutants by mopeds                                                                                  | No |    |
| 48 | Installation of lighting and light-signalling devices on vehicles                                                          | No |    |
| 49 | Emissions (Euro IV and V) heavy duty vehicles                                                                              | No | No |
| 50 | Position, stop and direction indicator lamps for mopeds and motorcycles                                                    |    | No |
| 51 | Sound level                                                                                                                | No | No |
| 52 | General construction of small buses and coaches                                                                            | No |    |
| 53 | Installation of lighting and light signalling devices for L3 vehicles                                                      | No |    |
| 54 | Pneumatic tyres for commercial vehicles and their trailers (Classes C2 and C3)                                             |    | No |
| 55 | Mechanical coupling components of combinations of vehicles                                                                 | No | No |
| 56 | Headlamps for mopeds                                                                                                       |    | No |
| 57 | Headlamps for motorcycles                                                                                                  |    | No |
| 58 | Rear underrun protective devices (RUPDs) and their installation; rear underrun protection (RUP)                            | No | No |
| 59 | Replacement Silencers                                                                                                      |    | No |
| 60 | Driver operated controls for mopeds and motorcycles                                                                        | No |    |
| 61 | Commercial vehicles with regard to their external projections forward of the cab's rear panel                              | No |    |
| 62 | Anti-theft for mopeds and motorcycles                                                                                      | No |    |
| 64 | Temporary-use spare unit, run-flat tyres/system and tyre pressure monitoring system                                        | No | No |
| 65 | Special warning lamps                                                                                                      |    | No |
| 66 | Strength of the superstructure of large passenger vehicles                                                                 | No |    |
| 67 | Specific components for liquefied petroleum gases (LPG) and their installation on motor vehicles                           | No | No |
| 68 | Maximum speed                                                                                                              | No |    |
| 69 | Rear marking plates for slow moving vehicles                                                                               |    | No |
| 70 | Rear marking plates for heavy and long vehicles                                                                            |    | No |
| 71 | Drivers field of vision for tractors                                                                                       | No |    |
| 72 | Headlamps for motorcycles with HS1 halogen filament lamps                                                                  |    | No |

|     |                                                                                                   |    |    |
|-----|---------------------------------------------------------------------------------------------------|----|----|
| 73  | Lateral protection of goods vehicles                                                              | No | No |
| 74  | Installation of lighting and light-signalling devices for mopeds                                  | No |    |
| 75  | Tyres for L category vehicles                                                                     |    | No |
| 76  | Headlamps for mopeds                                                                              |    | No |
| 77  | Parking lamps for power- driven vehicles                                                          |    | No |
| 78  | Motorcycle braking                                                                                | No |    |
| 79  | Steering equipment                                                                                | No |    |
| 80  | Seats of large passenger vehicles                                                                 | No | No |
| 81  | Rear view mirrors for motorcycles                                                                 | No | No |
| 82  | Moped headlamps equipped with filament halogen lamps                                              |    | No |
| 83  | Emissions of M1 and N1 vehicles                                                                   | No |    |
| 84  | Fuel consumption                                                                                  | No |    |
| 85  | Measurement of the net power                                                                      | No | No |
| 86  | Installation of lighting and light-signalling devices for tractors                                | No |    |
| 87  | Daytime running lamps for power-driven vehicles Regulation                                        |    | No |
| 89  | Speed limitation of vehicles                                                                      | No | No |
| 90  | Replacement brake parts                                                                           |    | No |
| 91  | Side-marker lamps for motor vehicles and their trailers                                           |    | No |
| 93  | Front underrun protective devices (FUPDs) and their installation; front underrun protection (FUP) | No | No |
| 94  | Protection of occupants in the event of a frontal collision                                       | No |    |
| 95  | Protection of occupants in the event of lateral collision                                         | No |    |
| 96  | Diesel emissions of tractors                                                                      |    | No |
| 97  | Vehicle alarm systems (VAS)                                                                       | No | No |
| 98  | Motor vehicle headlamps equipped with gas-discharge light sources                                 |    | No |
| 99  | Gas-discharge light sources for use in approved gas-discharge lamp units of power-driven vehicles |    | No |
| 100 | Electric safety                                                                                   | No | No |
| 101 | CO <sub>2</sub> Emissions and fuel consumption                                                    | No |    |
| 102 | Close-coupling device (CCD); fitting of an approved type of CCD                                   | No | No |
| 103 | Replacement Catalytic Convertors                                                                  |    | No |
| 104 | Retro-reflective markings                                                                         |    | No |
| 105 | Vehicles for the carriage of dangerous goods                                                      | No |    |
| 106 | Pneumatic tyres for agricultural vehicles and their trailers                                      |    | No |
| 107 | M2 and M3 vehicles                                                                                | No | No |
| 108 | Retreaded pneumatic tyres for motor vehicles and their trailers                                   |    | No |
| 109 | Retreaded pneumatic tyres for commercial vehicles and their trailers                              |    | No |
| 110 | Specific components for CNG and their installation on motor vehicles                              | No | No |
| 111 | Rollover stability of tanks                                                                       | No |    |
| 112 | Headlamps emitting an asymmetrical passing-beam                                                   |    | No |
| 113 | Headlamps emitting a symmetrical passing-beam                                                     |    | No |
| 114 | Airbag module for a replacement airbag system                                                     |    | No |
| 115 | LPG and CNG Retrofit systems                                                                      | No | No |

|     |                                                                                                          |    |    |
|-----|----------------------------------------------------------------------------------------------------------|----|----|
| 116 | Protection of motor vehicles against unauthorised use – with digital key                                 | No | No |
| 116 | Protection of motor vehicles against unauthorised use – without digital key                              | No | No |
| 117 | Tyre rolling sound emissions, adhesion on wet surfaces and rolling resistance (Classes C1, C2 and C3)    |    | No |
| 118 | Burning behaviour of materials used in the interior construction of certain categories of motor vehicles | No | No |
| 119 | Cornering lamps                                                                                          |    | No |
| 120 | Non-road mobile machinery                                                                                |    | No |
| 121 | Location and identification of hand controls, tell-tales and indicators                                  | No |    |
| 122 | Heating systems                                                                                          | No | No |
| 123 | Adaptive front-lighting systems (AFS) for motor vehicles                                                 |    | No |
| 124 | Wheels for passenger cars and their trailers                                                             |    | No |
| 125 | Forward field of vision                                                                                  | No |    |
| 126 | Partitioning systems                                                                                     |    | No |
| 127 | Pedestrian safety                                                                                        | No |    |
| 128 | LED light sources                                                                                        |    | No |
| 129 | Enhanced child restraint systems                                                                         |    | No |
| 130 | Lane departure warning systems                                                                           | No |    |
| 131 | Advanced emergency braking systems                                                                       | No |    |
| 132 | Retrofit emission control devices                                                                        | No | No |
| 133 | Recyclability of motor vehicles                                                                          | No |    |
| 134 | Hydrogen and fuel cell vehicles                                                                          | No | No |
| 135 | Pole side impact                                                                                         | No |    |
| 136 | Electric vehicles of category L                                                                          | No | No |
| 137 | Frontal impact with focus on restraint systems                                                           | No |    |
| 138 | Quiet road transport vehicles (QRTV)                                                                     | No | No |
| 139 | Brake assist systems (BAS)                                                                               | No |    |
| 140 | Electronic stability control (ESC)                                                                       | No |    |
| 141 | Tyre pressure monitoring systems (TPMS)                                                                  | No |    |
| 142 | Tyre Installation                                                                                        | No |    |
| 143 | Heavy Duty Dual-Fuel Engine Retro-fit Systems                                                            |    | No |
| 144 | Accident Emergency Call Systems                                                                          | No | No |
| 145 | ISOFIX anchorage systems, ISOFIX top tether anchorages and i-size seating positions                      | No |    |
| 146 | Hydrogen and Fuel Cell Vehicles of category L                                                            | No |    |
| 147 | Mechanical coupling components of combinations of agricultural vehicles                                  |    | No |
| 148 | Light Signalling Devices                                                                                 | No | No |
| 149 | Road Illumination Devices                                                                                | No | No |
| 150 | Retro-reflective Devices                                                                                 | No | No |
| 151 | Blind Spot Information Systems                                                                           | No |    |
| 152 | Advanced Emergency Braking Systems                                                                       | No |    |
| 153 | Fuel System Integrity & Electric Power Train Safety at Rear-end Collision                                | No |    |
| 154 | Worldwide harmonized Light vehicles Test Procedure (WLTP)                                                | No |    |
| 155 | Cyber security & cybersecurity management systems                                                        | No | No |
| 156 | Software Update & Software Update Management System                                                      | No | No |

|     |                                                                                        |    |    |
|-----|----------------------------------------------------------------------------------------|----|----|
| 157 | Automatic Lane Keeping System (ALKS)                                                   | No |    |
| 158 | Reversing Motion                                                                       | No | No |
| 159 | Moving Off Information Systems                                                         | No |    |
| 160 | Event Data Recorder (EDR)                                                              | No |    |
| 161 | Protection against unauthorised use by means of a locking device – with digital key    | No |    |
| 161 | Protection against unauthorised use by means of a locking device – without digital key | No |    |
| 162 | Immobilisers – with digital key                                                        | No | No |
| 162 | Immobilisers – without digital key                                                     | No | No |
| 163 | Vehicle alarm systems                                                                  | No | No |
| 164 | Studded tyres                                                                          |    | No |
| 165 | Reverse warning                                                                        | No | No |
| 166 | Vulnerable road users in front and side close proximity                                | No | No |
| 167 | Approval of motor vehicles with regard to their direct vision                          | No |    |
| 168 | Real Driving Emissions                                                                 | No |    |
| 169 | Event Data Recorder for Heavy Duty Vehicles                                            | No |    |
| 170 | Child Restraint Systems for Safer Transport of Children in Buses and Coaches           |    | No |
| 171 | Driver Control Assistance Systems                                                      | No |    |
| 172 | Snow Grip Performance and Traction Tyre Classification for Retreaded Tyres             |    | No |

#### REMARKS:

- This compliance statement is applicable only for the stated manufacturer (approval holder) and stated / nominated assembly plant only. Any further assembly plants not stated on this certificate are to be covered under a separate Compliance statement