



**1**  
new function

**1270**  
car models  
covered

**716**  
heavy-duty models  
covered

|                             |  |   |
|-----------------------------|--|---|
| <b>Coverage Improvement</b> |  | <b>15</b> new car models<br><b>888</b> new car unique system selections<br><b>12</b> new heavy duty model<br><b>111</b> new heavy-duty unique system selections |
| <b>New Functionality</b>    |  | <b>Battery voltage</b> – Display of the battery voltage value and battery status  |

Scan here to  
update your  
license



## Software installation

Important action required with  
2021.00 release



Due to structural technical enhancements in the release 2021.00 all users with a valid license will need to make a re-installation of the Delphi Technologies DS software.

**Please first make sure your license is VALID**, then visit:

[dso.my-delphi.com](https://dso.my-delphi.com)

Once the new **2021.00** release is available, download the new installation program.

If you do not make this re-installation you will not get access to 2021.00 and/or any of the subsequent releases.

### Passenger car and Light Commercial Vehicle Coverage enhancements



### New models and system updates

| Make            | New Model                     | Updates to existing models  |
|-----------------|-------------------------------|---|
| Audi            | A3: 2020                      |   |
| BMW             | 4-series [G22/G82]: 2020-2021 | Hybrid systems updated  |
| Fiat/Alfa Romeo |                               | ADAS & SLR added on several models  |
| Ford            | Fiesta Van: 2013-2017         | ADAS & SLR added on several models  |
|                 | Kuga: 2020-2021               |   |
|                 | Puma: 2020-2021               |   |
|                 | F-150: 2009-2016              |   |
|                 | Transit: 2019-2021            |   |
| Honda           | HR-V: 2016-2019               |   |
| KIA             | Optima: 2016-2020             | Full functionality for various systems.<br>SLR added on various models                                      |
|                 | Sportage: 2018-2020           |   |
| Land Rover      | Range Rover [L405]: 2013-2014 | New improved SLR.<br>Service function for parking brake and battery replacement function on several models. |
| Mercedes        | Mercedes-AMG ONE [C298]: 2021 | ADAS calibration updates/additions<br>Park assist system, air suspension, all-wheel drive system added      |
|                 | S-Class [V223]: 2021          |   |
| Mitsubishi      |                               | SLR and ADAS front camera update  |
| Nissan          | NV250: 2019-2020              | Qashqai: identification via VIN for ADAS calibration  |
| Opel / Vauxhall | Astra H: 2004-2014            |   |
|                 | Corsa F: 2020-2021            |   |
| Peugeot         |                               | Updates of several models<br>Replacement of the power accumulator   |
| Porsche         | 911 992: 2019-2020            |   |
| Renault / Dacia |                               | Captur, Clio 5 and New Zoe: ADAS Front camera calibration<br>New instrument with SLR functions              |
| Seat            | Leon III: 2013-2020           |   |
| Toyota          | Proace: 2017-2020             | Expanded coverage for Transmission systems (several models)   |

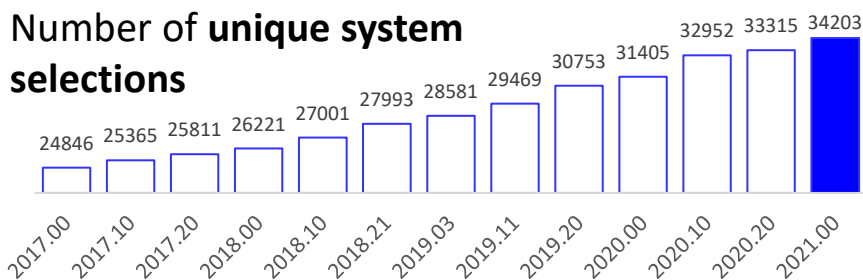
### Passenger car and Light Commercial Vehicle Coverage enhancements



### DS software – car content

|   | System type                     | Brands | Models |
|---|---------------------------------|--------|--------|
| Number of brands / models per system type | Petrol                          | 59     | 1401   |
|   | Fuel                            | 16     | 153    |
|   | Ignition                        | 6      | 17     |
|   | Diesel                          | 58     | 1043   |
|   | Brake                           | 53     | 1157   |
|   | Instrument                      | 46     | 843    |
|   | Climate                         | 46     | 819    |
|   | Gearbox                         | 49     | 786    |
|   | Immobiliser                     | 43     | 601    |
|   | SRS (Safety restraint system)   | 52     | 1127   |
|   | Multifunction                   | 48     | 999    |
|   | SLR (Service Light Reset)       | 46     | 734    |
|   | Scan                            | 47     | 1040   |
|   | EV                              | 23     | 124    |
|   | Suspension                      | 2      | 4      |
|   | TPMS (tire pressure monitoring) | 40     | 505    |
| ADAS                                      | 39                              | 602    |        |
| Total brands / models                     |                                 | 64     | 1270   |
| Total unique system selections            |                                 | 34203  |        |

### Number of unique system selections



**124** Electric Vehicle models covered  
+13 since last software update



## Heavy Duty vehicles Coverage enhancements



### New models and system updates

#### New models and system updates

| Brand                   | Update  |
|-------------------------|---|
| DAF                     | Added LF Models 2019-2020-2021 with updates of 15 systems   |
|                         | Added XF & CF Models 2020 & 2021, respectively covering 26 and 28 systems   |
| Dennis Eagle            | Elite 6: Added MY 2017-2020, covering 16 systems  |
| Isuzu Bus               | Citiport Euro4/5: 2007-2013   |
|                         | Citiport Euro6: 2013-2020   |
|                         | Novo / Novociti Euro4/5: 2006-2013  |
|                         | Novo / Novociti Euro6: 2013-2020  |
|                         | Turquoise Euro4/5: 2006-2013  |
|                         | Turquoise Euro6: 2013-2020  |
|                         | Visigo Euro4/5: 2006-2013   |
| Visigo Euro6: 2013-2020 |   |
| MAN bus                 | Citybus MY 2019 & 2020, covering 28 systems   |
|                         | Intercitybus MY 2019 & 2020, covering 26 systems  |
|                         | Touristbus MY 2018-2020, covering 26 systems  |
| MAN Truck               | TGL MY 2019-2020, covering 18 systems   |
|                         | TGM MY 2019-2021, covering 22 systems   |
|                         | TGS MY 2019-2020, covering 21 systems   |
|                         | TGX MY 2020-2021, covering 27 systems   |
| Mercedes Bus – Setra    | 10 Models updated to MY 2020, covering 73 systems   |
| Mercedes Truck          | 9 Models updated to MY 2020, covering 53 systems  |
| Renault Truck           | C-series, D-series, K-series and T-series: Added MY 2020 and expanded coverage of previous MYs.                               |
|                         | Total added/updated systems: 52   |
| Scania Bus              | 7 Models updated to MY 2020, covering 21 systems  |
| Scania Truck            | G-series, L-series, P-series, R-series and S-series: Added MY 2020 and expanded coverage of previous MYs.                     |
|                         | Total added/updated systems: 34   |
| Volvo Bus               | Updated B5L & B8R models and added MY 2020.   |
|                         | Added B0E, MY 2021, covering 20 systems including the Hybrid Power Control Unit and various adjustment/calibration functions. |
| Volvo Truck             | Added MY 2020 for FE, FH, FL, FM and FMX.   |
|                         | 54 systems updated  |

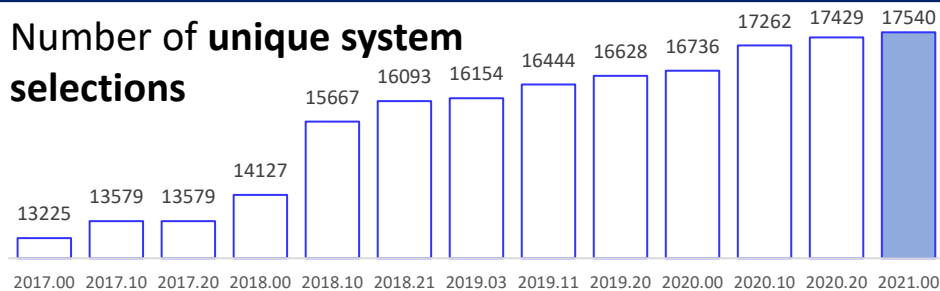
### Heavy Duty vehicles Coverage enhancements



#### DS software – heavy-duty content

| System type                     | Brands | Models   |
|---------------------------------|--------|----------|
| Petrol                          | 47     | 223      |
| Fuel                            | 4      | 12       |
| Diesel                          | 73     | 681      |
| Brake                           | 70     | 665      |
| Instrument                      | 49     | 454      |
| Climate                         | 37     | 311      |
| Gearbox                         | 58     | 471      |
| Immobiliser                     | 39     | 200      |
| SRS (Safety restraint system)   | 36     | 211      |
| TCS (Traction control system)   | 2      | 2        |
| Multifunction                   | 58     | 524      |
| SLR (Service Light Reset)       | 39     | 243      |
| Scan                            | 39     | 353      |
| EV                              | 9      | 12       |
| Suspension                      | 39     | 372      |
| TPMS (tire pressure monitoring) | 19     | 62       |
| ADAS                            | 31     | 179      |
| Total brands / models           |        | 77 / 716 |
| Total unique system selections  |        | 17540    |

Number of brands / models per system type



**12** Electric Vehicle models covered  
+1 since last software update

### Battery voltage New functionality



As an additional display to the usual battery status icon, the battery voltage value is now displayed in the top-right corner of the DS screen



Delphi DS Car Max 1 Year (New VCI) | Release 2021 (2021.00) | VCI: 307588

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### Delphi Technologies

ISS

**Engine (Diesel)**  
6 system responded. 59 fault codes found

**System with fault codes**

- Hybrid vehicle system - Control unit 1 (20 fault codes)
- Hybrid vehicle system - Control unit 2 (20 fault codes)
- RHH 2.0L/AHS 2.0L/AHR 2.0L/BHZ 1.6L/BHX 1.6L/AHW 2.0L/AHX 2.0L/RHC 2.0L/9HR 1.6L...
- Hybrid vehicle system - Traction battery (5 fault codes)

**Hybrid vehicle system - Control unit 1 (20 fault codes)**

| Code  | Description   | Severity     | Info       |
|-------|---|--------------|------------|
| P0215 | - Main relay control. Poor operation of the relay, the ECU is not being supplied as it should be<br>- Intermittent                  | Intermittent | DTC Assist |
| P0562 | - Power supply, 12V<br>- Intermittent<br>- Voltage too low  | Intermittent | DTC Assist |
| P0562 | - Power supply, 12V<br>- Intermittent<br>- Voltage too low  | Intermittent | DTC Assist |
| P0562 | - Power supply, 12V<br>- Intermittent<br>- Voltage too low  | Intermittent | DTC Assist |
| U12C6 | - Hybrid CAN control network<br>- Intermittent<br>- Length error or prohibited value of the signal from the hybrid management ECU 2 | Intermittent | DTC Assist |

Citroën - DS5 - 2015 - System Scan