

Release 2016.20 News



TRUCKS release news 2016.20!

On the heavy side there are a total of 24 bus, trucks and generic systems that are updated from 1998 to 2016 year models. The majority of the updated systems are on year models 2013 to 2016.

The update include news for; Alexander Dennis, Allison, Autosan, DAF, Dennis Eagle, Generic Bus Systems, Generic Forklift Systems, Irisbus Chassis, Iveco Bus, Iveco Trucks, Kinglong, Maz, Mercedes Truck, Mercedes Truck South America, Nissan Trucks, Optare, Otokar, Plaxton, Scania, Scania Bus Chassis, VDL Bus & Coach, Volvo Bus Chassis, Volvo Trucks and Yutong.

Light commercial vehicles are updated for; Citroën, Dacia, Fiat, Ford, Isuzu, Iveco, Mercedes, Nissan, Opel, Peugeot, Renault, Vauxhall and Volkswagen. Please find below a more detailed information on updated models and new adjustment features in 2016.20.

GUIDE

- Service
- Multifunction
- Restraints
- Immobiliser
- Gearbox
- AC
- Instrument
- Brake
- Engine



Brand

Model	2004-2007									
Adjustments	2004-2006									
Programmings and tests	2006-2007									

Brands and Models are listed as in the CARS and TRUCKS software.

Year range in model includes a complete range for all systems with new or updated functionality.

The OBD functions e.g. Adjustments and programmings that are listed, are new or updated for the marked system.

Systems with markers are new or updated with read/erase fault codes, real time data and/or activations.

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service	EV	Suspension	TPMS
Swirl flap	2014-2016	●											
Swirl flap	2014-2016	●											
Swirl flap programming	2014-2016	●											
Thermoplunger no. 1 relay circuit	2014-2016	●											
Thermoplunger no. 2 relay circuit	2014-2016	●											
Thermoplunger no. 3 relay circuit	2014-2016	●											
Thermoplunger no1 relay control	2014-2016	●											
Thermoplunger no2 relay control	2014-2016	●											
Thermoplunger no3 relay control	2014-2016	●											
Transverse acceleration offset sensor	2015-2016		●										
Turbo charge control solenoid valve	2014-2016	●											
Turbo regulation solenoid valve	2014-2016	●											
Turbocharging programming	2014-2016	●											
Turbocharging solenoid valve	2015-2016	●											
UCH -> Transponder ring connection test	2015-2016								●				
Unlock computer	2015-2016							●					
Unlock injector control	2014-2016	●											
Wastegate regulation programming	2014-2016	●											
Water pump relay	2014-2016	●											
Vehicle function programming	2014-2016	●											
Wheel speed sensors supply test	2015-2016		●										
Write date of last after sales operation	2015-2016		●					●	●				



DAF

LF 45	2001-2012	●					●						
Key programming	2001-2012						●						
Number of programmed keys	2001-2012						●						
Service information	2009-2012	●											
LF 55	2001-2012	●					●						
Key programming	2001-2012						●						
Number of programmed keys	2001-2012						●						
Service information	2009-2012	●											
CF 65	2001-2012	●	●				●						
Key programming	2001-2012						●						
Number of programmed keys	2001-2012						●						
Service information	2009-2012	●											
CF 75	2001-2013		●				●						
Key programming	2001-2013						●						
Number of programmed keys	2001-2013						●						
CF 85	2001-2013		●				●						
Key programming	2001-2013						●						
Number of programmed keys	2001-2013						●						
XF 105	2006-2013		●				●						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service	EV	Suspension	TPMS
Card/Key	2015-2016			•									
Central locking	2015-2016								•				
Central locking key light	2015-2016								•				
Change language in instrument cluster	2015-2016			•									
Childproof lock indicator light	2015-2016								•				
Clutch motor cycle	2015-2016					•							
Clutch solenoid valve 1	2015-2016					•							
Clutch solenoid valve 2	2015-2016					•							
Clutch solenoid valve 3	2015-2016					•							
Command for injection cylinder 1	2015-2016	•											
Command for injection cylinder 2	2015-2016	•											
Command for injection cylinder 3	2015-2016	•											
Command for injection cylinder 4	2015-2016	•											
Computer initialisation	2015-2016			•					•				
Computer, motorised throttle command	2015-2016	•											
Consumption measurement units	2015-2016			•									
Coolant circuit switching solenoid valve	2015-2016	•											
Coolant flow valve control	2015-2016	•											
Cooling fan	2015-2016	•											
Country type	2015-2016								•				
Cruise control	2015-2016			•									
Cruise control / Speed limiter programming	2015-2016	•											
Cruise control/speed limiter	2015-2016			•									
Cruise ctrl/speed limit; Target value	2015-2016			•									
Daytime running light	2015-2016			•									
Daytime running lights	2015-2016								•				
Deactivate maximum speed limit	2015-2016	•											
Deactivation fast idle speed function	2015-2016	•											
Deadlocking	2015-2016								•				
Deadlocking control, active	2015-2016								•				
Deadlocking control, inactive	2015-2016								•				
Deicing button indicator light	2015-2016								•				
Dipped lights	2015-2016								•				
Distance driven since last oil change	2015-2016			•									
Distance units	2015-2016			•					•				
Distance units, km	2015-2016			•									
Distance units, miles	2015-2016			•									
Driver side external aerial test	2015-2016								•				
Driver`s door unlocking	2015-2016								•				
Driving water pump command	2015-2016										•		
ECU reset	2015-2016								•				
EGR Bypass	2013-2016	•											
EGR Bypass programming	2015-2016	•											
EGR bypass valve	2015-2016	•											
EGR function programming	2015-2016	•											
EGR programming adaptives	2015-2016	•											
EGR valve	2015-2016	•											
EGR valve programming	2015-2016	•											
EGR valve programming after change	2015-2016	•											
Electric child safety (With)	2015-2016								•				

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Fuel tank capacity	2015-2016			•									
Fuel type	2015-2016			•									
Fuel type, Diesel	2015-2016			•									
Fuel type, Petrol	2015-2016			•									
Gear lever locking control solenoid valve	2015-2016					•							
Gearbox type	2015-2016			•									
Handsfree	2015-2016			•									
Hazard warning lights	2015-2016		•										
Hazard warning lights illumination by ABS	2015-2016								•				
Headlamp washer relay	2015-2016								•				
Headlight high beam	2015-2016								•				
Headlight washer 1 relay	2015-2016								•				
Headlight washer 2 relay	2015-2016								•				
Heater water pump command	2015-2016										•		
Heating resistor relay 1	2015-2016	•											
Heating resistor relay 2	2015-2016	•											
Heating resistor relay 3	2015-2016	•											
High pressure circuit leak test	2015-2016	•											
High pressure compressor	2015-2016	•											
High pressure fuel circuit fault finding	2015-2016	•											
High pressure turbine	2015-2016	•											
Hill holder function	2015-2016		•										
Ignition coil adaptive	2015-2016	•											
Ignition cylinder 1	2015-2016	•											
Ignition cylinder 2	2015-2016	•											
Ignition cylinder 3	2015-2016	•											
Ignition cylinder 4	2015-2016	•											
Illumination start and stop button	2015-2016								•				
Initialization of the steering angle sensor	2015-2016		•										
Injection pump adaptives	2015-2016	•											
Injection solenoid valve opening particle filter	2015-2016	•											
Injector adaptives No.1	2015-2016	•											
Injector adaptives No.2	2015-2016	•											
Injector adaptives No.3	2015-2016	•											
Injector adaptives No.4	2015-2016	•											
Injector adaptives reset	2015-2016	•											
Injector cylinder 1	2015-2016	•											
Injector cylinder 2	2015-2016	•											
Injector cylinder 3	2015-2016	•											
Injector cylinder 4	2015-2016	•											
Injector programming	2015-2016	•											
Injector reinitialisation	2015-2016	•											
Inlet flap reinitialisation	2015-2016	•											
Instrument lightning	2015-2016			•									
Instrument panel needles	2015-2016			•									
Instrument panel warning lights	2015-2016			•									
Interior lighting	2015-2016								•				
Internal aerial test	2015-2016								•				
K2 clutch control solenoid valve	2015-2016					•							
K3 clutch control solenoid valve	2015-2016					•							

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Preheater unit programming	2015-2016	●											
Pressure regulation adaptive	2015-2016	●											
Prevent automatic brake lights under heavy br	2015-2016		●										
Program clutch open position	2015-2016					●							
Programmed values	2015-2016	●											
Programming clutch point	2015-2016					●							
Programming selection/engaging zones	2015-2016					●							
Programming throttle limits	2015-2016	●											
Programming valve codes	2015-2016								●				
Proportional richness sensor programming	2015-2016	●											
Pump motor test	2015-2016		●										
Radio	2015-2016								●				
Rail pressure adaptives	2015-2016	●											
Rail pressure regulator	2015-2016	●											
Rain/light sensor	2015-2016								●				
Read configurations	2015-2016	●	●	●		●		●	●				
Rear fog lights	2015-2016								●				
Rear wheel circumference	2015-2016		●										
Regulation waste gate valve	2015-2016	●											
Reinitialisation air inlet temperature sensor	2015-2016	●											
Reinitialisation EGR valve	2015-2016	●											
Relay, preheater	2015-2016	●									●		
Remote engine start	2008-2016								●				
Request to switch on hazard warning lights	2015-2016		●										
Reserve fuel	2015-2016			●									
Reset control unit	2015-2016		●										
Reset service	2015-2016									●			
Reset: Shutdown of hydraulics during work	2015-2016					●							
Restart the computer	2015-2016			●									
RH side side on which steering wheel fitted	2015-2016								●				
Rheostat presence	2015-2016			●									
Richness regulation programming	2015-2016	●											
Right direction indicator	2015-2016								●				
Robotic gearbox	2015-2016			●									
Robotised gearbox or AT -> CAN connection	2015-2016			●									
Seat belt warning buzzer	2015-2016			●									
Second EGR cooling pump	2015-2016	●											
Second fitting alarm	2015-2016								●				
Selective opening of doors	2015-2016								●				
Selective opening of doors (With)	2015-2016								●				
Selective opening of doors (Without)	2015-2016								●				
Selector lever locking electromagnet	2015-2016					●					●		
Sequence 1 solenoid valve	2015-2016					●							
Sequence 2 solenoid valve	2015-2016					●							
Shift drum motor	2015-2016					●							
Shift drum reference position	2015-2016					●							
Shift transmission to neutral	2015-2016					●							
Shutting off hydraulics during work	2015-2016					●							
Side on which steering wheel is fitted	2015-2016			●									
SLC1 (Linear solenoid valve - clutch 1)	2015-2016					●							

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Unlock injector control	2015-2016	●											
Unlocking the doors and boot	2015-2016								●				
Valve set selection, summer	2015-2016								●				
Valve set selection, winter	2015-2016								●				
Variable power steering	2015-2016								●				
Water cooling valve command	2015-2016										●		
Water pump relay	2015-2016	●											
Vehicle family, Espace long	2015-2016								●				
Vehicle family, Espace short	2015-2016								●				
Vehicle function programming	2015-2016	●											
Vehicle speed information	2015-2016		●										
Vehicle speed signal	2015-2016			●									
Vehicle type	2015-2016			●									
Vehicle type; Espace IV	2015-2016								●				
Vehicle type; Modus	2015-2016			●									
Vehicle type; Velsatis F2	2015-2016								●				
Wheel speed sensors supply test	2015-2016		●										
Wiper intermittent speed ring	2015-2016								●				
Wipers high speed	2015-2016								●				
Wipers slow speed	2015-2016								●				
With Arabian overspeed	2015-2016			●					●				
With automatic closing of windows by card	2015-2016								●				
With check motor torque by ABS	2015-2016					●							
With Cruise control	2015-2016			●									
With driver seat memory	2015-2016								●				
With emergency braking hazard warning lights	2015-2016								●				
With follow-me-home lighting	2015-2016								●				
With hands free function	2015-2016								●				
With hands free locking	2015-2016								●				
With hands free start	2015-2016								●				
With hazard warning lights illumination by ABS	2015-2016			●					●				
With headlight washers	2015-2016								●				
With light automatic illumination	2015-2016								●				
With rain light sensor	2015-2016								●				
With rain sensor	2015-2016								●				
With running lights	2015-2016								●				
With selector lever locking	2015-2016					●							
With sunroof	2015-2016								●				
With trajectory control	2015-2016			●		●							
With tyre pressure monitoring	2015-2016			●					●				
With voice synthesiser	2015-2016								●				
Without Arabian overspeed	2015-2016			●					●				
Without automatic closing of windows by card	2015-2016								●				
Without check motor torque by ABS	2015-2016					●							
Without Cruise control	2015-2016			●									
Without driver seat memory	2015-2016								●				
Without emergency braking hazard warning lig	2015-2016								●				
Without follow-me-home lighting	2015-2016								●				
Without hands free function	2015-2016								●				
Without hands free locking	2015-2016								●				

