

Regeneration & Contact Details

Regeneration

▶▶ Regeneration is a new feature which is now part of Euro 6 emission legislation.

The exhaust system now contains a **diesel particulate filter to capture soot particles** from the engine.



Regeneration cleans the filter when it becomes full. When the process is taking place, **you may see the HEST (High Exhaust System Temperature) indication symbol appear.** This is just a prompt to take care when parking up or working around the exhaust area.



There may be occasions where the engine is not able to manage the soot automatically **and you will need to manage the system.**

The DIP will indicate that a stationary regeneration is required and you will need to park up and press the regeneration switch



The process can take around 45 minutes to complete and you will need to select "Other Work" whilst this is taking place.

Once finished the DIP will inform you that you have managed the exhaust system correctly and efficiently.

Failure to manage your DPF correctly can cause serious damage. **DO NOT IGNORE REGENERATION PROMPTS.**

DPF Switch

▶▶ If your vehicle is fitted with a DPF Regeneration switch that includes an 'OFF' position...

Ensure the switch is ALWAYS in the "normal driving" position when driving.

'OFF' should only ever be used when working within an enclosed or **hazardous area such as an oil terminal.** Refer to the driver's handbook for further information.



DPF Switch



Regenerate



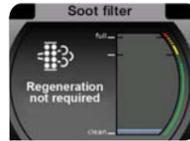
Normal Driving



Prevent Regen

Soot Filter Check

▶▶ The level of soot in the filter can be checked **at any time under 'Vehicle Info'**. This screen will also show the status of the DPF Regeneration switch.



Remember: The DPF Regeneration switch should be in the "Normal Driving" position when the vehicle is being driven so **it's worth including this in your daily vehicle checks.**

If your operation is short /multi drops **it's good practice to monitor** this throughout your working day.

There is much more information in your driver's handbook so do take time to read it, additionally you can go to www.dafblog.co.uk where you can find video clips to help you get the best out of your new DAF truck.

We are here to help so if you have any further questions you can talk to your local DAF Dealer or contact the DAF Driver Academy on 01844 261111.



VISIT THE DAFBLOG FOR DAF NEWS, DRIVER SUPPORT & LOADS OF OTHER USEFUL INFORMATION



LF/2018/TM/2000k

LF QUICK START GUIDE

Useful Controls & Switches

The Keyfob

▶▶ **Press the unlock button once** to unlock the driver door, and then again to unlock the passenger door. Unless one of the doors is opened within 30 seconds the vehicle will self lock.



As well as providing the controls for the central locking system; the Keyfob can also be used to carry out a full lighting systems check: **Press and hold the large button for 2 seconds** to check all lights are working. To cancel the check press again for 2 seconds.

Steering Column Adjustment

▶▶ To attain the perfect position of the steering wheel; Pull the lever and adjust for rake and then release lever to lock back in.



On the pneumatic system; **press the column switch up once** to release. The steering wheel can then be adjusted for reach and rake. Press again to lock. If you do not lock back in **within 10 seconds** the column will self lock.

Exhaust Brake

▶▶ To save service brake wear, **and increase driving efficiency**, the Exhaust Brake (located on the RH switch bank on the steering wheel) should be used wherever possible.



The power of the Exhaust Brake **can be further enhanced** by downshifting gears to keep the engine speed in the blue-band of the rev counter.

Switch OFF after use **to maximise coasting when throttling off**, or leave switched ON if you operate on short multi-drops (stop/start).

The Instrument Panel **will also remind you** when the Exhaust Brake is active.

Intermittent Wipe

▶▶ A very handy feature is the **intermittent wipe** which can be adjusted to suit the severity of rainfall or road spray.

To programme the interval simply switch to the intermittent position and before it completes 1 cycle switch off. **When the windscreen needs to be cleared** - simply switch back to intermittent to set the precise frequency.



Supplementary Lighting

▶▶ There are a few specialist switches to control both internal and external lighting. Here is a short explanation:



Black Panel Mode: switches the master display OFF and dims instrument panel illumination to reduce reflection and glare during night time driving

Static Cornering Lights: Turns off the cornering lights if not required

Working Light: Coupling light on tractor units and additional body lighting on rigid. This will automatically turn off once over 25 mph if you forget to switch off

Headlamp Height Adjustment: Using the thumbwheel can be adjusted up or down

Hill Start Aid (AS Tronic Only)

▶▶ **The Hill Start Aid** prevents any roll back or roll forward when pulling away. The service brakes are held on **after the brake pedal is released** until the drive is taken up by applying the throttle.



CAUTION: Hill start aid will only **hold the vehicle for 2 seconds** after the footbrake is released.

Manual Shift (AS Tronic Only)

▶▶ On the AS Tronic model you can switch to manual gear selection **by pressing the switch (B)**. This will be indicated in the rev counter.



To upshift and downshift use the switch (A).

Silent Mode

▶▶ Silent Mode is a feature which should be **used for night-time deliveries.** When enabled the engine software changes: limiting vehicle speed, engine torque and revs. When all of these factors are combined, **this creates a much quieter truck.**



NOTE: When silent mode is ON a tell-tale in the rev counter shows, the reverse warning alarm is silenced and the hazards will operate



Driver Information Panel (DIP)



Driver Performance Assistant

The Driver Performance Assistant (DPA) under 'Driving Support' is an interactive system to help achieve your most efficient driving style.

It looks at; anticipation, efficient braking and correct use of the various speed control systems to give you an overall score at the end of your day. The system will also give you gear shift advice and fuel saving tips.



Driving Time

Under the Main Menu 'Trip Info' is Drive Time.

This displays: Your current activity and duration, drive time, daily drive time and break time, helping you manage your driving hours and working time.

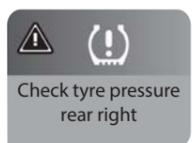


Tyre Pressure Indication

TPI (Tyre Pressure Indication) indicates if there is a possible pressure issue with any of your tyres by measuring the speed of individual wheels.

If a figure registered is outside of what should be expected, you will see a warning on the DIP. This is an indicator for you to get the tyre pressures checked as soon as possible.

The TPI System must be reset when a tyre is replaced, or if the pressure has been adjusted – this can be completed in the instrument panel menu.



External Key Features

Critical Fluids

The fluid levels are located under the front grille. The oil level is checked by the dipstick and topped by removing the red cap.

The transparent coolant header tank shows minimum and maximum and is topped using the correct specification coolant via the grey cap.



If the Engine oil or coolant are critically low then you should contact your DAF Service Dealer

The screen wash filler with a black cap is located below the header tank and only use the recommended screen wash.

Using the rotary Menu Control Switch; Push once to bring up the menu and then rotate to select and then push to enter the menu.

Press the back arrow once to come up one level or press and hold for 2 seconds to return to the home screen.

Truck Phone

The DAF TruckPhone provides safe hands-free communication from behind the wheel using either Bluetooth with your phone, or through a dedicated SIM card slot for a fully integrated truck phone.



To use the SIM card option a programmed SIM card must be inserted into the DAF TruckPhone which is located adjacent to the Tachograph.

Up to 10 mobile phones can be paired, of which two can be connected simultaneously. Bluetooth connections can be made using the Menu Control Switch.

When connected the phones can be operated from the steering wheel to display numbers/names, dial and view SMS on the Driver Information Panel.

A USB charging point is provided in the centre console to charge your phone or device.

Night Mode In Reverse

Extinguishes all dash illumination when reverse is selected eliminating reflections from the side window - giving a clearer view of your mirrors. This feature is programmable under Settings/Dim Settings.



Note: If you have low level cornering lights they will both become active giving you additional visibility when manoeuvring.

Adblue

The tank opening for AdBlue is located on the tank, which has a blue coloured filler cap. A level gauge is integral with the fuel level gauge on the instrument panel and a warning will also show in the DIP when the level is low.



Master Switch

The Master Switch is either mechanically or electronically operated depending on vehicle. This will isolate all electrical systems apart from the tachograph.



Air Filter Indicator

The Air Filter Indicator is located under the front panel. If the indicator is in the red and showing 'Service' then the air filter needs to be checked by a DAF service dealer as soon as possible.



Speed Control Features

Cruise Control

To activate Cruise Control bring up your speed then press 'SET' on the steering wheel switch when at your desired speed.



To increase or decrease the speed setting use the '+' or '-'. or to completely cancel Cruise Control, press 'OFF'.

Cruise Control will also automatically disengage when the brakes are applied. To resume press 'RES' and the vehicle will economically return to your last set speed.

Variable Speed Limiter

The Personal Road Speed Limiter gives you the provision to set your maximum speed (above 20mph) when travelling through town or speed restricted areas.



To engage this feature simply press the icon at the required speed and you will not be able to exceed the speed during normal driving.

However you can over-ride this in any emergency situation by pushing the throttle pedal hard down to the floor or by pressing the 'OFF' switch.

Safety Features

Advanced Emergency Braking

The Advanced Emergency Braking System (AEBS) is a safety feature which became mandatory on nearly all vehicles above 8 tonne on the 1st November 2015.



AEBS uses a radar sensor, mounted behind the front grille - to recognise stationary vehicles, or slower moving vehicles which are travelling in the same direction as your unit.

In the case of a potential imminent collision AEBS will first alert the driver of a possible collision by an audible & visual warning – prompting the driver to take evasive action. If there is no evasive action then there will be a short application of the brakes to alert the driver. If there is still no action from the driver then the warnings will remain active and the brakes will be applied.



AEBS should not be switched off unless driving 'off road' or when being towed. A full explanation can be found in the driver's handbook.

NOTE: AEBS does not absolve the driver from their responsibilities. It is the driver who is and remains at all times responsible for the safe and correct operation of the truck.



Adaptive Cruise Control

Adaptive Cruise Control (ACC) is an addition to Cruise Control that keeps your vehicle at a safe and comfortable distance from the vehicle ahead. ACC is defaulted to on when engaging Cruise Control.



This set distance can be adjusted by using the dash mounted switch, or turned off by pressing and holding the '-' for 2 seconds.



Lane Departure Warning

The Lane Departure Warning System monitors the truck's position on the road and uses an audible warning to alert the driver if the truck unintentionally deviates from its lane.



This engages automatically when the ignition is switched on, and is an ideal system on long distance journeys, but you may want to switch it off if travelling on narrow or winding roads by pressing the switch once.

If the warning indicator is visible in the dash then either the LDWS cannot detect any lines or has been disabled.

Vehicle Stability Control

The VSC System (Vehicle Stability Control) reduces engine torque and activates the braking system if a critical driving situation arises when making turns.



When the system intervenes the warning indicator will flash in the instrument panel.