

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.



Using radar technology (mounted behind the grille) it is able to recognise slower moving or stationary vehicles travelling in the same direction.

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.



LANE DEPARTURE WARNING

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

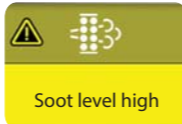


This engages automatically when the ignition is switched on, and is an ideal system on long distance journeys, but you may want to switch it off if travelling on narrow or winding roads by pressing the switch once.

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

REGENERATION

▶ Regeneration is a **cleaning process** which removes the soot accumulated in the Diesel Particulate Filter (DPF). As long as the DPF Regeneration switch is not in the OFF position when the vehicle is being driven **the vehicle will manage the soot levels automatically.**



When regeneration is taking place there is an increase in the temperature of the exhaust. **If you see the High Exhaust System Temperature (HEST) warning symbol** in the body mapping area of the instrument panel this is a prompt to take care when parking up.



If the vehicle does need to carry out a Stationary Forced Regeneration there will be a warning on the Driver's Information Panel (DIP); simply follow the prompts. **A complete explanation can be found in the driver's handbook.**



There is much more information in your driver's handbook so do take time to read it, additionally you can download the MyDAF app for your smart phone or tablet, or go to www.dafdealernetwork.co.uk where you can find video clips to help you get the best out of you 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.

SCAN THE QR CODE TO TAKE YOU TO A WORLD OF INFORMATION



CF/2016/TM/10k

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.



Holding down the lock button **for 2 seconds** will also close any opened windows.

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; **press the column switch up once** to release.

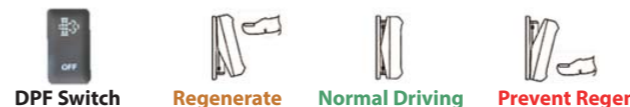


The steering wheel can then be adjusted for reach and rake. Press again to lock. If you do not lock back in **within 10 seconds** the column will self lock.

DPF SWITCH

▶ Ensure the DPF Regeneration 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.**



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 rigids. This will automatically turn off once over 16 mph if you forget to switch off

Interior Lights off: Turns off all in-cab lighting

HILL START AID (AS TRONIC ONLY)

▶ **The Hill Start Aid** prevents any roll back or roll forward when pulling away by holding on the service brakes **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.

OFF ROAD MODE (AS TRONIC ONLY)

▶ Off Road Mode is available on double drive vehicles and changes the behaviour of the engine and gearbox **to suit the off - road environment**



Off Road Mode provides **progressive clutch control, faster shifting, and higher revs** for when you need it most.

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 the reverse warning alarm is silenced.

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YOUR PROFITABILITY, OUR AIM

- LOWER FUEL CONSUMPTION**
- HIGHER VEHICLE AVAILABILITY**
- LOWER OPERATING COSTS**
- HIGHER RETURN PER KILOMETRE**
- LOWER ENVIRONMENTAL IMPACT**

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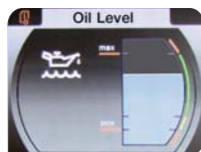
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DRIVER INFORMATION PANEL (DIP)



OIL LEVEL CHECK

The **Oil Level can be checked** under 'Vehicle Info'. For a real time reading this should be carried out when the engine has not been recently started.

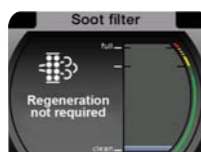


If this is not possible then simply wait for 2 seconds where the most recent measurement and the mileage when this was accurately recorded will be displayed in the DIP.

NOTE: On the PX-7 Engine the oil must be checked using the dipstick under the front grille.

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 and so **it's worth including this into your daily vehicle checks.**

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 giving you an overall score at the end of your day, along with **providing 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, and so all helping you manage your driving hours and working time.

FUEL SAVING

ECOMODE

EcoMode is a fuel saving feature and defaulted to on. It operates by way of reducing the engine torque by 10% **in all gears except top gear.**



In situations where maximum torque is required it is possible to temporarily disable EcoMode by **pressing the button on the end of the right hand stalk once**, providing full torque in all gears for a minimum of 60 seconds.

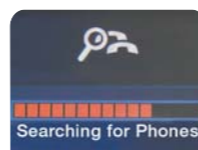
EcoMode will re-engage automatically when full torque is no longer required.

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 back 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 and depending on your model, the unit location will be shown in your handbook.

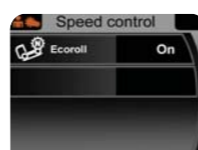
Up to 10 mobile phones can be paired, of which two can be connected simultaneously. Bluetooth connections can be made using the Menu Control Switch.

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 at the centre console of the dashboard **to charge your phone or device.**

ECOROLL

EcoRoll is standard on vehicles **with an AS Tronic gearbox** and allows downhill 'free' rolling when driving on cruise control. When at the set speed **on slight descents** the gearbox shifts to neutral.



EcoRoll is defaulted to on, but you can disable this function under **Settings/Speed Control**

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.

MX ENGINE BRAKE

You can also **make your life easier** whilst saving brake wear and fuel if your vehicle has the 3 stage MX engine brake and so delivering **exactly the right amount of braking power** you need.



The MX engine brake now delivers power in 3 stages to save fuel and save brake wear. This gives you the control **to deliver the right amount of braking power required** for the decent.

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

Remember to switch OFF after use to avoid unnecessary braking when throttling off. The Instrument Panel will also remind you when the MX Engine Brake is active.

SPEED CONTROL

CRUISE CONTROL

To activate Cruise Control bring up your speed **and 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 (Mild Cruise Resume).

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.

DOWNHILL SPEED CONTROL (DSC)

Downhill Speed Control is automatically engaged when Cruise Control is set. **DSC maintains your set speed during descents by utilising the MX Engine Brake or Intarder.** On the AS Tronic model the system will also downshift to provide further engine braking performance if required.



To engage DSC when not on Cruise Control press 'SET' on the steering wheel switch at your chosen speed and this will remain until adjusted or the next key off.

ECOROLL (AS TRONIC ONLY)

When on a slight descent in Cruise Control **and certain conditions are met** the gearbox will select neutral. When the speed drops back down to the set speed the appropriate gear will engage and power will be applied.



Alternatively if the speed reaches the DSC setting the gearbox will engage to hold you at that speed and if necessary the MX Brake will be applied.

You can increase the use of EcoRoll by increasing the Downhill Speed Control setting using the '+' on the steering wheel switch - **but be aware of the speed limits!**

PREDICTIVE CRUISE CONTROL (OPTIONAL)

Predictive Cruise Control (PCC) uses GPS technology and detailed mapping to pinpoint the **exact location of the truck in relation to the upcoming terrain.** PCC is defaulted to on when you engage Cruise Control.

PCC adapts the vehicle speed and gear shifting strategy to navigate this terrain **in the most fuel efficient manner.**



NOTE: You can balance the fuel saving benefits versus maintaining vehicle performance **by using the '-' or '+' on the dashboard mounted switch** to achieve your preferred setting. PCC can also be disabled by holding the '-' for 2 seconds where you will still have Cruise Control **but no longer have the fuel saving benefits of Predictive Cruise Control.**



PERSONAL ROAD 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**  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.**

FEATURE SUMMARY

FEATURE	ADVANTAGES	STANDARD/OPTION	ON/OFF SWITCH
Mild Cruise Control	Fuel efficiency Comfort	Standard	No
Adaptive Cruise Control	Comfort Safety	Standard	Yes
Downhill Speed Control	Safety	Standard	Yes
EcoRoll	Fuel efficiency	Standard with AS Tronic	Yes
Predictive Cruise Control	Fuel efficiency	Option	Yes