#### **Enabled Mirror / Puddle Lights When Mirrors Are Closed**

Allows the puddle light to operate, even when the mirrors are closed

Select Modules 42 and 52 Coding – Byte 01 Bit 05 – Deactivated

#### **Enable Traffic Information (TMC) on Headunit**

This enables the 'Traffic' button to work on the headunit, and will use radio frequency data to display nearby traffic information. Once activated, in may take over an hour for the initial messages to appear.

**Select Control Unit 5F (Information Control Unit)** 

**Adaptations** 

Change Fee Based Traffic Information (TMC) value to '1024' Next, in the normal radio settings, enable 'Traffic Programme (TP)' and RDS If you get an error, turn the headunit OFF and try again.

## Disable 'Ignition On' Alarm

This disabled the ignition on alarm which is activated when the drivers door is opened.

Module 17 Adaptation Search 'Ignition' Select "Ignition Active Message, Actuator" Set to 'No Display'

## **Heated Seat Memory**

Heated seats will resume last setting upon re-entering the vehicle.

Select Control Unit 08 – HVAC

Adaptation

Change "Retention of the seat heater level driver" to active

Change "Retention of the seat heater level passenger" to active

# **Starting Vibration Reduction**

In wheel slip scenarios, where wheel hop is typically induced, this tweak will stop the intervention of the braking system, allowing you to continue spinning the wheels. Assist with launching the vehicle, and stops the car from 'bogging down'. Select Control Unit 03 – Brake Adaptation Starting Vibration Reduction Set to Starting Vibration Reduction and Torque Limitation to 'Deactivated'

## **Haldex All-Wheel-Drive Adjust Traction**

Reports indicate that changing this setting to 'Increased Traction' improves the handling and makes the car feel like a permanent AWD system.

Select AWD Control Unit Adaptation Acoustic Measure, Wiring Logic Choose from 'Standard, Increased Traction, Less Noise'

#### **Enable Auto High Beam (Light Assist)**

**Enables the Auto High Beam for Highline Models Only.** 

Select Control unit 09 (Central Electrics) Security access Access Code 31347

Adaptation

- 1. Fernlicht\_assistent Menuesteuerung Fernlichtassistent Change to 'Present'
- 2. Fernlicht\_assistent Erweiterte\_Frenlichtsteuerung Change to 'AFS, FLA, Fernlicht ueber AFS'

Enter Coding
Byte 2 – Tick Bit 0 and Bit 1

Select Control Unit Front Sensor Driver Assist System (A5) Enter Coding Byte 21 – Tick Bit 5

Reboot Headunit. Option will now appear under 'Light Settings' and pushing the high beam stalk forward will reveal the symbol with an 'A' within it.

# **Enable Adaptive Lane Guidance (Holds Vehicle in Centre of Lane)**

This tweak will enable ALG, which holds the vehicle in the centre of the lane. Can also be used to adjust sensitivity

Select Module A5 Coding Security Key: 20103 Change 'Point of Intervention' to desired value e.g 'Early'
This will now appear as a menu option under 'Driver Assistance'

## **Disable Sat Nav Safety Warning**

This tweak disabled the safety warning which appears each time you turn the car on

Select 5F Coding Byte 23 Initial Disclaimer – Off Legal Disclaimer – Off

#### Oil Temperature Display in Cluster

Displays the engine oil temperature in the cluster.

Select Control unit 17 Control unit long coding Byte 10 Bit 01 Activate

#### **Disable Start / Stop (Voltage Method)**

Disable engine Start / Stop functionality.

Select Control unit 19 Adaptation Start Stop Limit voltage Value=12

## **XDS Differential Lock Adjustment**

XDS is an electronic differential lock, and lets you grip the road when cornering fast. It improves responses to ensure an even safer drive. In moments of fast cornering XDS lightly brakes the inside wheel to prevent wheel spinning. The result is better traction and a reduction of any tendency to under steer. This tweak will vary the aggressiveness of XDS.

Select Control unit 03 (ABS)

Adaptation

**Select: Expanded Electronic Differential Lock** 

Options: Weak - Normal - Hard

#### **Brake Drying System**

This function increases safety in heavy rain, by applying the brake pads to the brake discs at prescribed intervals, in order to wipe away the unwanted film of water. Most drivers won't even feel the system operating.

**Select Control unit 03 (ABS)** 

Adaptation

**Select: Disc Drying** 

**Options: Weak-Normal-Hard** 

#### **Auto Close Windows When Raining**

When rain is detected on the rain sensor, the windows will automatically close.

**Select Control unit 09 (Central Electrics)** 

**Security access** 

Access code 31347

Adaptation

(15) Access Control 2-Regenschliessen\_ein\_aus

**Value: Permanent** 

(16) Access Control 2-Regenschliessen\_art

Value: Permanent

(28) Zugriffskontrolle 2-Menuesteuerung Regenschliessen

Value: Aktif

**Select Control unit 09 (Central Electrics)** 

**Control unit Long Coding** 

Subsystem: Rain / Light Sensor (RLS)

Byte 0

Bit 1-Bit 2 DeActivate

# **Fan Speed Display on Auto Mode**

Show the A/C fan speed when operating in auto mode.

Select Control unit 08 (Air condition A/C)

**Control unit Long Coding** 

Byte 11

Bit 6 Activate

## **Cornering Fog Light Activation**

Left or right fog light will turn on when indicating. Fog lights must be fitted.

**Select Control unit 09 (Central Electrics)** 

**Security access** 

**Access Code 31347** 

Adaptation

(5) Leuchte12NL LB45-Lichtfunktion B12 auswählen

**Select: Abbiegelicht links** 

(5) Leuchte13NL RB5-Lichtfunktion B13 auswählen

**Select: Abbiegelicht rechts** 

#### **Adjusting Cornering Fog Light Sensitivity (Speed Threshold)**

With the above tweak enabled, this will adjust the speed in which cornering fog lights will turn on. Fog lights must be fitted.

**Select Control unit 09 (Central Electrics)** 

**Security access** 

**Security Code 31347** 

Adaptation

(3) Static cornering light lower speed threshold

New Value = 0

(4) Static cornering light upper speed threshold

New Value = 50

#### **Hill Hold Assist Duration**

Adjust how long the brakes 'hold' the vehicle when taking off on a steep hill.

**Select Control unit 03 (Brakes)** 

Adaptation

**Select Hill-start Assistant** 

Adjust as you wish. (default: Normal)

#### **Refuel Amount in Cluster**

After refuelling, the amount in litres will be displayed in the cluster.

**Select Control unit 17 (Dashboard)** 

**Control unit long coding** 

Byte 10

Bit 4 Activate

#### **Lock Acknowledge with Horn**

The horn will beep when locking the vehicle.

**Select Control unit 09 (Central Electrics)** 

**Security access** 

Access code 31347

Adaptation

(1) feedback signals-Acoustic feedback

Value=Yes

(2) Lock feedback signals-Acoustic feedback

Value=Yes

(8) feedback signals-Acoustic feedback global

Value=Aktive

(7) feedback signals-Acoustic feedback

Value=Active

(8) feedback signals-Acoustic feedback duration

Value=Short(kurz)

#### **Deactivate Warning Tone for Parking System**

Disables the sounder for the parking sensors.

**Select Control unit 03 (Brakes)** 

Adaptation

**Park Assist Activation Tone** 

Value = OFF

## **Parking Warning Speed Change**

Sets the speed where the parking sensors will be disabled.

**Select Control unit 03 (Brakes)** 

Adaptation

Shutdown parking aid

Value = 20 km/h

#### **Hide Optical Parking System Warning Line**

Disables the 'Please check surroundings' message that appears on the headunit when parking.

**Select Control unit 03 (Brakes)** 

**Security access** 

Access code:71679

**Control unit Coding** 

Byte 1

**Bit 5 DeActivate** 

#### **Change Cluster Graphics**

Change the cluster background visuals to different models

Select Dashboard (17)

Adaptation

Tube\_Version

Variant 2 = Default

Variant\_3 = Golf GTI

 $Variant_4 = Golf R$ 

## **Seat Belt Warning Deactivation**

Disables the audible seat belt warning.

**Select Control unit 17 (Dashboard)** 

Adaptation

Select:Disable channel belt warning

Value:Yes

**Control unit long coding** 

Byte 0

Bit 2-4 Deactivate

## **De-Fogger Timer**

Adjust the operating time of the rear window de-fogger

**Select Control unit 09 (Central Electrics)** 

**Security access** 

**Access Code 31347** 

Adaptation

(3) Window Air condition A/C condition A/C rear window heating value Enter desired value

## **Tap to Indicate – Number of Blinks**

When tapping the indicator to turn, this tweak will change the number of times the indicator blinks.

**Select Control unit 09 (Central Electrics)** 

**Security access** 

**Access Code 31347** 

Adaptation

Aussenlicht\_Bling

Komfortblinken Blinkzykien

**Value: 1-5 Value 3 (Standard – 3x blinking)** 

## **Traffic Sign Assist Activation (Car must be fitted with Camera)**

Vehicle camera will read traffic signs and display the posted speed in the cluster.

Select Control unit 5F (Information Electrical)
Adaptation
Select Car\_Function\_List\_BAP\_Gen2 traffic\_sign\_recognition\_0x21
Değer=Active
Select Car\_Function\_Adaptations\_Gen2-menu
menu\_display\_road\_sign\_identification
Değer=Active

Go to Long Coding Byte 24, Activate Bit 6

Control unit A5 (front / advance camera)
Security access
Access Code 20103
Control unit Long Coding
Byte 16, Activate Bit 4

Select Control unit 17 (Dashboard) Control unit Long Coding Byte 5 Activate Bit 2

Control unit A5 (front / advance camera) Adaptation Road Sign Detection Fusion Mode Change to 'Road Sign Detection'

#### **Reboot Infotainment**

## **Lane Assist Activation (Car must be fitted with Camera)**

Vehicle camera will attempt to keep the vehicle within the current lane.

Select Control unit 17 (Dashboard) Control unit Long Coding Bye 4 Bit 6 Activate Bye 11 Bit 1 Activate **Select Control unit A5 (front / advance camera)** 

**Control unit Long Coding** 

Bye 0

**Bit 0 Activate** 

**Select Control unit A5 (front / advance camera)** 

**Security access** 

Access Code 20103

Adaptation

Channel – Seçim HCA\_On\_State

Put emphasis on menu

Channel – Seçim HCA\_Warning\_intensity

Put emphasis on menu

Channel - Seçim BAP\_Personalisierung

Put emphasis on not activated

Select the time of engagement

Set adjustment via menu – emphasis on late

Select Personalization spurt holding an assistant to a terminal 15 – channel

Set value to last setting

**Select Control unit 44 (power steering)** 

**Control unit Long Coding** 

Bye 0

Bit 0 Aktif

**Select Control unit 5F (Informationselektronik)** 

Adaptation

(49) function -Vehicle list BAP LDW HCA 0x19

Activate

(21) vehicle menu operation-menu\_display\_Lane\_Departure\_Warning

Activate

(23) vehicle menu

 $Bedienung\_menu\_display\_Lane\_Departure\_Warning\_over\_threshold\_high-$ 

channel

Activate

# **Lane Assist Adjustments (Car must be fitted with Camera)**

Adjust the point in which the steering wheel will vibrate to indicate the vehicle is drifting out of the lane.

**Steering Wheel Vibration** 

**Select Control unit A5 (camera)** 

**Security access** 

Enter unlock code 20103

Adaptation

Select channel intensity steering wheel vibration

Value adjust accordingly Default: medium options: early, middle, late

#### **Drivers Reaction Adjustment (Car must be fitted with Camera)**

Adjusts the sensitivity in which the car will alert the driver due to lack of steering input.

**Select Control unit A5 (camera)** 

**Security access** 

Enter unlock code 20103

Adaptation

Select channel deactivation threshold driver activity

Value adjust accordingly Default: medium options: early, middle, late

## **Lap Timer Activation**

**Enable the Lap Timer in the cluster.** 

**Select Control unit 17 (Dashboard)** 

**Control unit Long Coding** 

Byte 1

**Bit 3 Activate** 

## **Disable Overtaking on Right Prevention (Undertaking)**

Allows ACC equipped RHD vehicles to overtake on the left side, which is blocked by default.

Adaptive Cruise Control (Module 13)
Long Coding
Overtaking\_right\_prevention
New Value Deactivated
Security code 20103

## **Changing the Headunit Boot Screen**

Change the boot screen picture to different models

**Select Control unit 5F (infotainment)** 

**Coding** 

Byte\_18\_Screenings

0 = None

1 = Hybrid

- 2 = Golf GTD
- 3 = Golf GTI
- **4 = Golf Bluemotion**
- 5 = E-Golf
- 6 = R Line
- 7 = Golf R

#### **Gauge Needle Sweep**

When starting the vehicle, the cluster needles will 'sweep' their entire range.

**Select Control unit 17 (Dashboard)** 

**Control unit long coding** 

Byte 1

Bit 0 Activate (Ignore Bit 1, it will not work)

#### **Adjusting Microphone Sensitivity**

Adjusts the microphone gain for handsfree usage.

**Select Control unit 5F (infotainment)** 

Adaptation

**Select Mikrofonempfindlichtkeit (Microphone Sensitivity)** 

Adjust value as you wish.

# **Sunroof Opening With Remote Control**

Sunroof opens when holding down the unlock button on the key fob. Also closes when holding lock button.

**Select Control unit 09 (Central Electrics)** 

**Security access** 

Access Code 31347

Adaptation

(9) – Zugangskontrolle 2 – SAD Richtung Komfortöffnen auswählen

**Change to Active** 

#### **DRL** Control on Car Menu

Enables a setting on your headunit which allows you to completely disable the Daytime Running Lights.

**Select Control unit 09 (Central Electrics)** 

**Security access** 

**Access Code 31347** 

Adaptation

# (2) Daytime running light activation by BAP or Operating sequence possible Value = Aktif

#### **Enable Trailer Assist**

Enables 'Trailer Assist' option under the headunit settings.

Select Park Assist Module (76) Coding Byte 0, Tick Bit 3

Select Instruments Module Coding Byte 12, Tick Bit 5

Select Reversing Camera Module Coding Byte 10, Tick Bit 3