MSA	2011	2012	Module	Section	Function Value	New value	Default	Description
					1	RY IT AT	YOUR OWN I	RISK!
F10/F11	Х		ACSM	3001	GWF SBR WARNDAUER	Werte = 01 (for 1 second)		Comment = duration of the SBR (Seatbelt Reminder) warnings (typically 90s) - 5A HEX = 90 Decimal
F10/F11	Х		ACSM	3000 Ausstattungsflags	Gurtzustandsanzeige_Beifahrer_GWF_GZA_BF	nicht_aktiv / Werte=00	aktiv / Werte=01	Disable seat belt status display - passenger
F10/F11	Х		ACSM	3000 Ausstattungsflags	Gurtzustandsanzeige_Fahrer_GWF_GZA_FA	nicht_aktiv / Werte=00	aktiv / Werte=01	Disable seat belt status display - driver
F10/F11 F10/F11	X		ACSM ACSM	3000 Ausstattungsflags 3000 Ausstattungsflags	SBR_BF_GWF_SBR_BF SBR_FA_GWF_SBR_FA	nicht_aktiv / Werte=00 nicht_aktiv / Werte=00	aktiv / Werte=01 aktiv / Werte=01	Disable seat belt reminder - passenger Disable seat belt reminder - driver
F10/F11	X		ACSM	3000 Ausstattungsflags	SPW_BF	nicht_aktiv / Werte=00	aktiv / Werte=01	Disable seat beit ferminer - driver Disable sound on disconnect SB - passenger
F10/F11	Х		ACSM	3000 Ausstattungsflags	SPW_FA	nicht_aktiv / Werte=00	aktiv / Werte=01	Disable sound on disconnect SB - driver
F10/F11			CAS	3000 TC	TC_MSA_DEFAULT_OFF	aktiv / Werte=01	nicht_aktiv / Werte=00	Turn Auto Start/Stop OFF by default
F10/F11	N/A	Х	CAS	3000 TC	TC_MSA_MEMORY	aktiv / Werte=01	nicht_aktiv / Werte=00	Sets car's Auto Start/Stop function to start in the last used setting (e.g. Off) when the engine is started
F10/F11 F10/F11	X		CAS CAS	3002 CLM 3002 CLM	ER_KEYOUT_AUTOVR OPEN_RSCR_WITH_REMOTE_KEY_SPFN	aktiv / Werte=01 aktiv / Werte=01	nicht_aktiv / Werte=00 nicht_aktiv / Werte=00	Unlocks doors when engine is stopped (start/stop button is pushed). Allows single pull to open doors. Comment = Remote Key opens with a 4th button tailgate or rear window (active)
F10/F11	X		CAS	3002 CLM	REAR_SCREEN_IS_PRIMARY	aktiv / Werte=01	nicht_aktiv / Werte=00	Comment = Remote Key opens with 3rd button tailgate or rear window (active)
F10/F11	х		CAS	3002 CLM	REMOTE_KEY_SPECIAL_FCT	aktiv / Werte=01	nicht_aktiv / Werte=00	Comment = Remote Key with 4th button (Special Function) activation - Enables Follow-Me-Home Lighting (Pathway Lighting) with short=press of Fob
								Button 4 (Panic Button).
F10/F11 F10/F11	X		CAS CAS	3003 FH MASTER 3003 FH MASTER	KOMFORTSCHLIESSUNG_FB KOMFORTSCHLIESSUNG_PA	aktiv / Werte=01 aktiv / Werte=01	nicht_aktiv / Werte=00 nicht_aktiv / Werte=00	Closes mirrors + windows + moon roof through Key Fob - Requires ASP_BEIKLAPPEN_BEI_KOMFORTSCHLIESSEN set to aktiv Closes mirrors + windows + moon roof through Comfort Access - Requires ASP_BEIKLAPPEN_BEI_KOMFORTSCHLIESSEN set to aktiv
F10/F11	X		CAS	3003 FH_Master	KMFRT_OEFF_HINTEN	dicity vicite 01	wert_01 / Werte=05	Comfort opening: Delay between front and rear windows - NOT TESTED
F10/F11	Х		CAS	3003 FH_Master	KMFRT_OEFF_SHD		wert_01 / Werte=23	Comfort opening: Delay between the rear windows and SHD (Moon Roof) - NOT TESTED
F10/F11	X		CAS	3003 FH_Master	KMFRT_SCHL_VORNE		wert_01 / Werte=05	Connect Comfort: Delay between front and rear windows- NOT TESTED - Presumed Delay on Close
F10/F11 F10/F11	X		CAS CAS	3003 FH_Master 3010 HKL BEDIENUNG	KOMFORT_SCHL_SHD USE FBD4	aktiv / Werte=01	wert_01 / Werte=23 nicht_aktiv / Werte=00	Connect Comfort: Delay between the front windows and SHD (Moon Roof) - NOT TESTED - Presumed Delay on Close Comment = can be the key 4 the FBD (OP_KEY_BUT_SPFN) used for the opening of the HK. This feature is currently available for F11 and F07.
F10/F11			CMB_MEDIA		INBAND_RINGING	Jakliv / Werte=U1	nicht_aktiv / Werte=00	Kommentar=The telephone ringtone is transferred to the Combox
110/111			CHD_HEDIA	3001 TEEETHONE_TAIGHTETER	INDAND_KINGING	ring_tone1 / Werte=00 or	ment_akav / werte=00	Nominental - The depriore migrate to the combox
F10/F11	Х		CMB_MEDIA	3001 TELEPHONE_PARAMETER	RINGTONE	ring_tone2 / Werte=01 or ring_tone3 / Werte=02	ring_tone2 / Werte=01	Kommentar=Set the Ring Tone (if no Inband Ringing is set)
F10/F11	Х		CMB_MEDIA	3006 TELEMATIK	MY INFO SUPPORTED POIS	ring_tones / Werte=02		Increase CIC stored addresses/messages from 25 to 50
F10/F11	Х		FRM	3020	ASP_BEIKLAPPEN_BEI_KOMFORTSCHLIESSEN	aktiv / Werte=01	nicht_aktiv / Werte=00	By itself does nothing, yet if it is not set to aktiv, neither KOMFORTSCHLIESSUNG_FB nor KOMFORTSCHLIESSUNG_PA will work,
F10/F11	Х		FRM	3030	FH_TUER_AUF_STOP_MAUT	nicht_aktiv / Werte=00	aktiv / Werte=01	Opening doors (FRONT) will not interrupt window roll up operation. Normally, if you open a door while the window is automatically rolling up, it will
110/111	_^		1101	3030	THE TOLK STOLE MAD I		ukuv / weite=01	stop the operation. This feature disables it. May need to wait for iDrive to reset for activation
						nicht_aktiv / drl_h / drl_l / drl_s / tfl_s / tfl_ece / tfl_s		0: DRL disabled; 1: DRL_H via beam, halogen U.S. (without lights); 2: DRL_L via low beam; 3: DRL_S via separate TFLeuchte; U.S. Xenon (rings +
F10/F11	Х		FRM	3050	DRL_MODUS	/ drl_s_ohne_sl /	drl_s / Werte=03	bottom); 4: TFL_S via separate TFLeuchte; ECE Xenon (rings + bottom); 5: TFL_ECE (North Country Comfort); 6: DRL_S_ohne_SL via separate
						tfl_s_ohne_sl		TFLeuchte without taillight / tail lights, U.S.; 7: TFL_S_ohne_SL via separate TFLeuchte without tail light / rear light, ECE
F10/F11	Χ		FRM	3050	FLA_AUTO_AKTIV	aktiv / Werte=01	nicht_aktiv / Werte=00	Set High Beam Assistant Defaukt to Automatic on
F10/F11	Х		FRM	3050	FLB_INTERMITTIEREND	asynchron / Werte=01	synchron / Werte=00	Comment = high beam flash: Light control on the vehicle page: 0: in-phase, 1: intermittent, left and right opposite phase - NOT TESTED -
								Presumed to work in conjunction with FLB_NSW Comment = high beam flashing: Control Fog Lights: 0: NSW inactive, 1: NSW blink as FL / TFL - No Noticeable Effect - NEEDS ADDITIONAL
F10/F11	Х		FRM	3050	FLB_NSW	aktiv / Werte=01	nicht_aktiv / Werte=00	TESTING
F10/F11	х		FRM	3050	FOMEHO_FFB_SPFN_TIMESLOT		wert_01400ms / Werte=03	Comment = Maximum actuating time of the 4th Button (Special Function key) of the Radio remote control can be activated within the FMH. 0: no activation of FMH by FFB SPFN possible; 1: 300 ms; 2: 350ms, 3 400ms, 4: 450ms; 5: 500 ms; 6: 550ms; 7: 600 ms;
F10/F11	Х		FRM	3050	FOMEHO_TIMEOUT		wert_01 / Werte=28	FollowMeHome: Activation time - NOT TESTED
F10/F11	х		FRM	3050	HELLIGKEIT_DRL	wert_01100% / wert_0250% / wert_0354% / wert_0480% / wert_0551%	wert_01100% / Werte=64	Daytime Running Light (DRL) Brightness in % - NOT TESTED
F10/F11	Х		FRM	3050	HELLIGKEIT_FL_BIXENON		wert_01 / Werte=64	High Beam Brightness in % - NOT TESTED
F10/F11	Х		FRM	3050	NSW_AUS_BEI_FL	nicht_aktiv / Werte=00	aktiv / Werte=01	Change to nicht_aktiv to enbale Fog Lights with High Beams / Flashers - Works for Some and not others - Reason Unknown
F10/F11	Х		FRM	3050	WL_FUNKTION_AL	nicht_aktiv / soft_on / hard_on / soft_on_LED	nicht_aktiv / Werte=00	Welcome Lights - Low Beam Lights - 0 = Off; 1 = Soft (log); 2 = Hard (instant on); 3 = Soft (exp)
F10/F11	Х		FRM	3050	WL_FUNKTION_FL	nicht_aktiv / soft_on / hard_on / soft_on_LED	nicht_aktiv / Werte=00	Welcome Lights - High Beam - 0 = Off; 1 = Soft (log); 2 = Hard (instant on); 3 = Soft (exp)
F10/F11	Х		FRM	3050	WL_FUNKTION_KZL	nicht_aktiv / soft_on / hard_on / soft_on_LED	hard_on / Werte=02	Welcome Lights - License Plate Lights - 0 = Off; 1 = Soft (log); 2 = Hard (instant on); 3 = Soft (exp)
F10/F11	Х		FRM	3050	WL_FUNKTION_NSW	nicht_aktiv / soft_on / hard_on / soft_on_LED	nicht_aktiv / Werte=00	Welcome Lights - Fog Lights - 0 = Off; 1 = Soft (log); 2 = Hard (instant on); 3 = Soft (exp)
F10/F11	Х		FRM	3050	WL_FUNKTION_POL	nicht_aktiv / soft_on /	hard_on / Werte=02	Welcome Lights - Position Lights (Angel Eyes and Front Side LED's) - 0 = Off; 1 = Soft (log); 2 = Hard (instant on); 3 = Soft (exp)
F10/F11	Х		FRM	3050	WL FUNKTION SSL	hard_on / soft_on_LED nicht_aktiv / soft_on /	hard_on / Werte=02	Welcome Lights - Tail Lights - 0 = Off; 1 = Soft (log); 2 = Hard (instant on); 3 = Soft (exp)
F10/F11	X		FRM	3050	WL TIMEOUT	hard_on / soft_on_LED	wert_01 / Werte=14	Welcome Light: Activation time - NOT TESTED
F10/F11	X		FRM	3090	AUSG_11_NSW_L_IS_INDICATOR	aktiv / Werte=01	nicht_aktiv / Werte=00	Expected Left Fog as Turn signal - No Noticeable Effect
F10/F11	Х		FRM	3090	AUSG_12_NSW_R_IS_INDICATOR	aktiv / Werte=01	nicht_aktiv / Werte=00	Expected Right Fog as Turn signal - No Noticeable Effect
F10/F11			HKFM	3010	SCH_FBD	aktiv / Werte=01	nicht_aktiv / Werte=00	Button on key fob will be enabled to CLOSE the trunk - Does not work immediately; Allow for some time before it begins to work
F10/F11	X		HKFM	3010	SCH_TOEHKI	aktiv / Werte=01	nicht_aktiv / Werte=00	Button on driver-side will be enabled to CLOSE the trunk - Does not work immediately; Allow for some time before it begins to work
F10/F11 F10/F11			HKFM HU CIC	3010 3000 HMI	TASTER_FBD CDMM ES ALBUM INFO	aktiv / Werte=01 aktiv / Werte=01	nicht_aktiv / Werte=00 nicht_aktiv / Werte=00	Use w/ Above Album-info on / off - No Noticeable Effect - NEEDS ADDITIONAL TESTING
F10/F11	^	Х	HU_CIC	3000 HMI	COMFORT OPENING	aktiv / Werte=01	nicht_aktiv / Werte=00	This adds a new option "Comfort Acess" in Settings>door locks>Lock ButtonWorks same as "All Doors" NEEDS ADDITIONAL TESTING
F10/F11	х		HU_CIC	3000 HMI	DAYDRIVING_LIGHT	perm_off / Werte=00 or standard / Werte=02 or perm_on / Werte=01	standard / Werte=02	Comment = Day Driving Light Light settings (daytime) - Enables Day Light Driving as an option in your iDrive Lighting Option . It allows you to then tick/untick this option. Useful for countries where DRL is not mandatory.
F10/F11	Х		HU_CIC	3000 HMI	EFF_DYN_SAILING	aktiv / Werte=01	nicht_aktiv / Werte=00	Kommentar=Scheunert Bernd EI-42 - No Noticeable Effect
F10/F11	х		HU_CIC	3000 HMI	EFF_DYN_SPORT_CID	aktiv / Werte=01	nicht_aktiv / Werte=00	Enable Efficient Dynamics Sport CID (Added Sport Displays the Vehicle Info screen (Power & Torque Meters)). Added Sport Displays shortcut to the Dynmiac Drive Control Sport Mode Screen For some, the Sport Displays screens work; however, they are fixed in kW and Mm units even after enabling EFF_DYN_SPORT_UNIT, in which case see KOMBI / 3008 PIA_Einheiten / DREHMOMENT and LEISTUNG for workaround to force units in hp and ft lb. For 550i cars the gauges appear, but do not function at all - presume the issue is with the N63 engine not having the required data stream.
F10/F11	Х		HU_CIC	3000 HMI	EFF_DYN_SPORT_UNIT	aktiv / Werte=01	nicht_aktiv / Werte=00	Added "Power" and "Torque" to the Settings=>Language/Units screen for use with EFF_DYN_SPORT_CID; however, the Power choices between kW, and hp and Torque choices between Nm, ft lb, and Kg/m, can not be set NEEDS ADDITIONAL TESTING

MSA	2011	2012	Module	Section	Function Value	New value	Default	Description
F10/F11	х		HU_CIC	3000 HMI	EFF_DYN_SYS_CID	aktiv / Werte=01	nicht_aktiv / Werte=00	Enable Efficient Dynamics System CID (Added EfficientDynamics INFO to the Vehicle Info=> Efficient Dynamics screen (e.g. Climate and Battery animations)). Consumption History still lacks Histogram and ECO PRO Tips is greyed out. Note: On 2011 F10, without ECO PRO, it also added "Configure ECO PRO" to the Settings=>Driving mode screen. Since there is no actual ECO PRO Functionality, as it is not part of the MY 2011 Dynamic Driving Control, "Configure ECO PRO" in nonfunctional.
F10/F11	Х		HU_CIC	3000 HMI	HELLIGKEIT_AMBILIGHT			Adds "Brightness" Slider (-5/+5) on Settings=>Lights Screen. Slider is non-functional
F10/F11	х		HU_CIC	3000 HMI	HIGH_END_AUDIO_MENUE	volle insz	kein_menue / Werte=00	Displays B & O sound menu - Removes L7 Surround Checkbox and Adds Bang & Oulfsen Menu to Settings=>Tone Screen with Studio and Expanded Settings - Nonfunctional
F10/F11	X		HU_CIC	3000 HMI	HUD DISTANCE INFO	aktiv / Werte=01	nicht aktiv / Werte=00	Enables Adapative Cruise Control iBrake Distance in HUD - NOT TESTED
								Enables Turn Signals in HUD - Use w/ KOMBI / 3000 Anzeige Konfiguration / BLINKER_HUD_ENABLE - Must Enable "Turn indicator" Checkbox
F10/F11	Х		HU_CIC	3000 HMI	HUD_TURNSIGNAL	aktiv / Werte=01	nicht_aktiv / Werte=00	in Settings=>Heads-Up Display to work.
F10/F11	х		HU_CIC	3000 HMI	L7_SURROUND_CONFIG	aktiv / Werte=01	nicht_aktiv / Werte=00	Replaces "Surround" on/off checkbox with "L7 Surround" Slider (-5/+5) on Settings=>Tone screen Slider still appears to function as off (full left) and on (any setting other than full left).
F10/F11	х		HU_CIC	3000 HMI	LOGIC7_SYMBOL	aktiv / Werte=01	nicht_aktiv / Werte=00	Changes "Surround" on/off Checkbox to "L7 Surround" checkbox and adds the Logic7 Logo to right of the L7 Surround Checkbox on Settings=>Tone Screen.
F10/F11	Х		HU_CIC	3000 HMI	M_DIGITAL_TACHO	aktiv / Werte=01	nicht_aktiv / Werte=00	Enables "Digital tachometer" checkbox on Settings=>Info Display screen. Can not be checked - non functional. NEEDS ADDITIONAL TESTING and with HUD
F10/F11	х		HU_CIC	3000 HMI	M_DIGITAL_TACHO_EINH	aktiv / Werte=01	nicht_aktiv / Werte=00	M tachometer units - Adds "Digital tach" to the Settings=>Language/Units screen; however, the choices between kmh and mph can not be set.
F10/F11	X		HU CIC	3000 HMI	M KEY SETTINGS	aktiv / Werte=01	nicht aktiv / Werte=00	NEEDS ADDITIONAL TESTING and with HUD M key settings available - No Noticeable Effect - NEEDS ADDITIONAL TESTING
F10/F11	х		HU_CIC	3000 HMI	MDRIVE	aktiv / Werte=01	nicht_aktiv / Werte=00	Adds "M Drive 1" & "M Drive 2" on Settings screen; however, DSC, Engine, Chassis, and Steering settings can not be set - Nonfunctional. Also adds "M dynamic driving syst." checkbox on Settings=>Info Display screen. When checked it completely turns off the dashboard tachometer Efficient Dynamics display Nonfunctional
F10/F11	Х		HU_CIC	3000 HMI	MOMENTDISTRIBUTION_MENU	aktiv / Werte=01	nicht_aktiv / Werte=00	Adds menu for xDrive Torque Distribution - NOT TESTED
F10/F11	Х		HU_CIC	3000 HMI	NAVI_DEST_EXPORT	aktiv / Werte=01	nicht_aktiv / Werte=00	Kommentar=Memorized Point Export feature (via USB) is coded or not (Asia only)
F10/F11	Х		HU_CIC	3000 HMI	NAVI_DEST_IMPORT	aktiv / Werte=01	nicht_aktiv / Werte=00	Kommentar=Memorized Point Import feature (via USB) is coded or not (Asia only)
F10/F11	Х		HU_CIC	3000 HMI	NAVI_FUELSTOP_PROPOSAL	aktiv / Werte=01	nicht_aktiv / Werte=00	Go to "Route Information" on iDrive when you're going somewhere and it will tell you at what point(s) along your journey you'll likely need to fill up. You can then select that notice and it will tell you about the stations in the area at that point on your trip.
F10/F11	Х		HU_CIC	3000 HMI	NAVI_FULL_GUIDINGPOPUP	aktiv / Werte=01	nicht_aktiv / Werte=00	Kommentar=(This descibes whether the arrow popups are available in the main map window.) Kommentar=(This describes whether the arrow view is available as a map view in the main map.) - Adds "Arrow View" to Navigation=>Map=>Map
F10/F11	Х		HU_CIC	3000 HMI	NAVI_MAP_ARROWVIEW	aktiv / Werte=01	nicht_aktiv / Werte=00	views
F10/F11	Х		HU_CIC	3000 HMI	NAVI_MYPOI_EXPORT	aktiv / Werte=01	nicht_aktiv / Werte=00	Kommentar=TMyPOI Export feature (via USB) is coded or not (not for Asia) Kommentar=MyPOI Import feature (via USB) is coded or not (not for Asia) - Adds "Import (USB)" to Navigation=>Map=>Points of Interest=>Option
F10/F11	Х		HU_CIC	3000 HMI	NAVI_MYPOI_IMPORT	aktiv / Werte=01	nicht_aktiv / Werte=00	Button=>Map
F10/F11	х		HU_CIC	3000 HMI	NAVI_RNC_MAINMAP_TEXT	permanent / nicht_aktiv / 10_sekunden	permanent / Werte=FF	Kommentar=Describes, whether and how long the RNC infotext shall be shown on map
F10/F11	Х		HU_CIC	3000 HMI	NAVI_ROAD_PREVIEW	aktiv / Werte=01	nicht_aktiv / Werte=00	Road preview is possible or not - No Noticeable Effect - NEEDS ADDITIONAL TESTING
F10/F11	X		HU_CIC	3000 HMI	NAVI_ROUTE_RECORD	aktiv / Werte=01	nicht_aktiv / Werte=00	Kommentar=Route record features are coded or not
F10/F11	X		HU_CIC	3000 HMI	NAVI_SPLIT_GUIDINGPOPUP	nicht_aktiv / Werte=00	aktiv / Werte=01	Kommentar=(This descibes whether the arrow popups are available in the splitscreen.)
F10/F11 F10/F11	X		HU_CIC HU_CIC	3000 HMI 3000 HMI	NAVI_TRIP_EXPORT NAVI_TRIP_IMPORT	aktiv / Werte=01 aktiv / Werte=01	nicht_aktiv / Werte=00 nicht_aktiv / Werte=00	Kommentar=Trip Export feature (via USB) is coded or not Kommentar=Trip Import feature (via USB) is coded or not - "Import trip (USB)" to Navigation=>Stored trips
F10/F11	X		HU_CIC	3000 HMI	NOTEPAD	aktiv / Werte=01	nicht_aktiv / Werte=00	Kommentar=Notepad available - No Noticeable Effect
F10/F11	X		HU_CIC	3000 HMI	RSE BRIGHTNESS	aktiv / Werte=01	nicht_aktiv / Werte=00	Kommentar=enable RSE brightness - No Noticeable Effect
F10/F11	Х		HU_CIC	3000 HMI	SPEEDLOCK_X_KMH_MAX	value = FF	3_kmh = 3 or 8_kmh = 8	Disable DVD Speedlock - Part 2
F10/F11	Х		HU_CIC	3000 HMI	SPEEDLOCK_X_KMH_MIN	value = FF	3_kmh = 3 or 8_kmh = 8	Disable DVD Speedlock - Part 1
F10/F11	Х		HU_CIC	3000 HMI	VIDEO_NUR_MIT_HANDBREMSE	nicht_aktiv / Werte=00	aktiv / Werte=01	Video just in combination with handbrake. Use w/ above SPEEDLOCK_X_KMH_MIN and SPEEDLOCK_X_KMH_MAX.
F10/F13		X	HU_CIC	3001 EXBOX	HUD_ACTIVATION	aktiv / Werte=01	nicht_aktiv / Werte=00	Should be used along with HUD_M No Noticeable Effect - NEEDS ADDITIONAL TESTING
F10/F12 F10/F11	Х	X	HU_CIC HU_CIC	3001 EXBOX 3001 EXBOX	HUD_M LEGAL DISCLAIMER TIME	aktiv / Werte=01 kein_ld	nicht_aktiv / Werte=00 Id mit timeout	Adds "M View" check box in HUD Displayed Information screen. Cannot be checked NEEDS ADDITIONAL TESTING Disables iDrive legal disclaimer during iDrive startup. Change the value: Id_mit_timeout> kein_ld
F10/F11	X		HU_CIC	3001 EXBOX	MACRO CAM LEGALDISCLAIMER	kein_ld	ld_mit_timeout	Disables camera legal disclaimer shown on PDC and Sideview
F10/F11			HU CIC	3001 EXBOX	MACRO NIVICAM LDISCLAIMER	kein Id	ld_mit_timeout	Disables camera legal disclaimer shown on Night Vision
F10/F11	Х		HU_CIC	3001 EXBOX	PDC_Direction	horizontal / Werte=01	vertikal / Werte=00	Togggle PDC display from vertical and horizontal
F10/F11	х		HU_CIC	3001 EXBOX	RDC_SAFETY	aktiv / Werte=01	nicht_aktiv / Werte=00	Adds Pressure and Temperature Readings to the TPMS Screen. Do you have TPMS (Reifen Druck Control, aka RDC) or FTMS (Reifen Pannen Anzeige, aka RPA)? If you don't know, are you valve stems metal or rubber? If rubber, you have FTMS, which operates on tire rotaional speed and has no
F10/F11								actual sensors to measure pressure and temperature Works for Some and not others - Reason Unknown
F10/F11	Х		HU_CIC	3001 EXBOX	SPEEDLIMIT_INFO	aktiv / Werte=01	nicht_aktiv / Werte=00	Enables "Speed limit information" checkbox on Settings=>Info Display screen. Can be checked. Non-functional - Needs camera fitted to the rear-view mirror. The same camera is used for the Lane Departure Warning System (LDWS) Speed Limit Info System (SLIS), and the Automatic High Beams System (AHBS). LDWS & SLIS are the same SWW ECU.
	Х		HU_CIC	3001 EXBOX	VIDEO_WATCHDOG_NIGHTVISION	aktiv / Werte=01	nicht_aktiv / Werte=00	Enables "Speed limit information" checkbox on Settings=>Info Display screen. Can be checked - Non-functional - Needs camera fitted to the rear-view mirror. The same camera is used for the Lane Departure Warning System (LDWS) Speed Limit Info System (SLIS), and the Automatic High Beams System (AHBS). LDWS & SLIS are the same SWW ECU. Kommentar=describes whether the video watchdog is active for nightvision camera- Unknown - No Noticeable Effect
F10/F11	X		HU_CIC HU_CIC	3001 EXBOX 3001 EXBOX	VIDEO_WATCHDOG_NIGHTVISION VIDEO_WATCHDOG_REARVIEW	aktiv / Werte=01 aktiv / Werte=01	nicht_aktiv / Werte=00 nicht_aktiv / Werte=00	Enables "Speed limit information" checkbox on Settings=>Info Display screen. Can be checked - Non-functional - Needs camera fitted to the rear-view mirror. The same camera is used for the Lane Departure Warning System (LDWS) Speed Limit Info System (SLIS), and the Automatic High Beams System (AHBS). LDWS & SLIS are the same SWW ECU. Kommentar=describes whether the video watchdog is active for nightvision camera- Unknown - No Noticeable Effect Kommentar=describes whether the video watchdog is active for rearview camera - Unknown - No Noticeable Effect
F10/F11 F10/F11	X X X		HU_CIC HU_CIC HU_CIC	3001 EXBOX 3001 EXBOX 3001 EXBOX	VIDEO_WATCHDOG_NIGHTVISION VIDEO_WATCHDOG_REARVIEW VIDEO_WATCHDOG_SIDEVIEW	aktiv / Werte=01 aktiv / Werte=01 aktiv / Werte=01	nicht_aktiv / Werte=00 nicht_aktiv / Werte=00 nicht_aktiv / Werte=00	Enables "Speed limit information" checkbox on Settings=>Info Display screen. Can be checked - Non-functional - Needs camera fitted to the rear-view mirror. The same camera is used for the Lane Departure Warning System (LDWS) Speed Limit Info System (SLIS), and the Automatic High Beams System (AHBS). LDWS & SLIS are the same SWW ECU. Kommentar=describes whether the video watchdog is active for nightvision camera- Unknown - No Noticeable Effect Kommentar=describes whether the video watchdog is active for side view cameras - Unknown - No Noticeable Effect Kommentar=whether the video watchdog is active for side view cameras - Unknown - No Noticeable Effect
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F10/F11 F10/F11 F10/F11 F10/F11 F10/F11 F10/F11 F10/F11 F10/F11 F10/F11 F10/F11 F10/F11 F10/F11 F10/F11	X X X X X X X X X X X X X X X X X X X		HU_CIC HU_CIC HU_CIC HU_CIC HU_CIC IHKA IHKA JBBF n you code "K KOMBI KOMBI KOMBI KOMBI KOMBI KOMBI KOMBI	3001 EXBOX 3001 EXBOX 3001 EXBOX 3001 EXBOX 3001 EXBOX 3003 TELEFON_TELEMATIK_ONLINE 3000 IHKA_Codierdaten 3000 IHKA_Codierdaten 3070 Combi* Module you will get a war 3000 Anzeige_Konfiguration 3000 Anzeige_Konfiguration 3000 Anzeige_Konfiguration 3000 Anzeige_Konfiguration	VIDEO_WATCHDOG_NIGHTVISION VIDEO_WATCHDOG_REARVIEW VIDEO_WATCHDOG_SIDEVIEW VIDEO_WATCHDOG_STOPVIEW PIM_DRIVING_TEXT_LENGTH MEMORY_UMLUFT OFF_MEMORY FH_TUER_AUF_STOP_MAUT Ining in your cluster saying some thing malfunction SPA_SPORT_ENABLE BC_DIGITAL_V BC_V_KORREKTUR BLINKER_HUD_ENABLE HUD_START_UP_SCREEN_ANZ_ZEIT R_GANG_AKUSTIK_ENABLE SPA_ENABLE	aktiv / Werte=01 aktiv / Werte=01 aktiv / Werte=01 aktiv / Werte=01 no_details / up_to_three_lines / one_page / whole_text aktiv aktiv / Werte=01 nicht_aktiv ed and you have to take y aktiv / Werte=01	nicht_aktiv / Werte=00 up_to_three_lines ??? nicht_aktiv nicht_aktiv / Werte=00 aktiv Our car to nearest BMW dealer nicht_aktiv / Werte=00 nicht_aktiv / Werte=01	Enables "Speed limit information" checkbox on Settings=>Info Display screen. Can be checked - Non-functional - Needs camera fitted to the rear-view mirror. The same camera is used for the Lane Departure Warning System (LDWS) Speed Limit Info System (SLIS), and the Automatic High Beams System (AHBS). LDWS & SLIS are the same SWW ECU. Kommentar-describes whether the video watchdog is active for nightvision camera- Unknown - No Noticeable Effect Kommentar-describes whether the video watchdog is active for relative camera - Unknown - No Noticeable Effect Kommentar-adescribes whether the video watchdog is active for topview camera - Unknown - No Noticeable Effect Kommentar-adescribes whether the video watchdog is active for topview cameras - Unknown - No Noticeable Effect No Noticeable Effect - NEEDS ADDITIONAL TESTING Always Remember Air Recirculating A/C to remeber to stay off when you powered it off last time you turn off the car key Opening doors (REAR) will not interrupt window roll up operation. Normally, if you open a door while the window is automatically rolling up, it will stop the operation. This feature disables it. May need to wait for iDrive to reset for activation and it goes off once the coding is completed and you will loose the date/timeyou have to set it every time you code Kombi SAT SI though S7 Digital Speed in MPH is a new option in BC BC calculation with the speedometer curve - correction for analog / Head up display speed - disabling those corrections , you will be able to see the real speed. Can not find BC_DIGITAL V KORREKTUR for correction of digital speed. Enables Turn Signals in HUD - Use w/ HU_CIC / 3000 HMI/ HUD_TURNSIGNAL At the start of the HUD will appear, this screen for encoded time. In 1 s increments. 0s = no display
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MSA	2011	2012	Module	Section	Function Value	New value	Default	Description
F10/F11	х		PDC	3009	D_SCHWELLE_1		Absobaltschwollo ab 00-00 /	max distance in meters to disable top camera view - Change to Werte = FF
F10/F11	x		PDC	3009	D_SCHWELLE_2		Absobaltschwollo ab 00-00 /	max distance in meters to disable rear camera view - Change to Werte = FF
F10/F11	x		PDC	3009	v_schwelle_1		Absobaltschwollo ab 00-00 /	max speed to disable top camera view - Change to Werte = FF
F10/F11	x		PDC	3009	v_schwelle_2		Abschaltschwelle ab 09-09 /	max speed to disable rear camera view - Change to Werte = FF
F10/F11	х		SM [6d]	3000 SM_GLOBAL	SA_MEMORY_ZEIT	Wert_Dauer / Werte=03 or Wert_15 / Werte=01 or Wert_00 / Werte=00		Comment = time after switching off the optional clamp (see SA_Klemmen_FKT) within which a reconnection leads to the reactivation of the same options available seat heating, seat ventilation, massage and active seat in each of the last active stage (delivery condition is equivalent to 15 minutes) 0: (no wake) 0 minutes; 1: 15 minutes; 2: 24 hours; 3: infinity (always reactivate);
F10/F11	Х		TRSVC	3000	SV_Activate_Speed_Limit		initwert / Werte=0F	Comment = Maximum speed at which side view may be activated. If any zero speed may be used Side View cameras to stay on all the time (except reversing) - Part 1
F10/F11	х		TRSVC	3000	SV_Deactivate_Speed		initwert / Werte=0F	Comment = speed above which side view will be automatically deactivated. If zero no deactivation Side View cameras to stay on all the time (except reversing) - Part 2