

ACS Cars

Overview vehicle coverage for RADAR calibration (Based on WOW LOOQIT 5.41.00 online version)

In the following you will find an overview of all radar systems which can be calibrated using our calibration system ACS cars.

ACS cars from WOW! Würth Online World offers you a flexible and cost-effective system for the calibration of static and dynamic camera and radar systems. Consisting of hardware and software components, the calibration system is the optimal solution for the demanding everyday workshop life. The available functions depend on the installed control unit type and the software variant used. Please check the availability of the calibration in [Functions / Adjustment] of the WOW! LOOQIT software

Info	Manufacturer	Model	Model year	System	Available since WOW version	Type of calibration	Special tool	WOW Target	Indication when calibration becomes necessary
	Alfa Romeo	Giulia	2015-2023	ACC (Active cruise control)	5.00.19	Static	YES	TFR-2	a; b; c; d;
	Alfa Romeo	Stelvio	2017-2023	ACC (Active cruise control)	5.00.23	Static	YES	TFR-2	a; b; c; d;
	Alfa Romeo	Tonale	2022-2023	ACC (Active cruise control)	5.38.00	Dynamic	NO		a; c; d; e; g
	Audi	A1 [19-]	2019-2024	Distance controller	5.27.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	A3 [13-20]	2013-2020	Distance controller	5.00.15	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	A3 [20-]	2020-2024	Distance controller	5.32.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	A4 [16-]	2016-2023	Distance controller, Left & Right	5.31.00	Static	YES	TFR-2	a; b; c; d; e; f; g
	Audi	A5[17-]	2017-2023	Distance controller, Left & Right	5.31.00	Static	YES	TFR-2	a; b; c; d; e; f; g
	Audi	A6 [11-18]	2011-2018	Distance controller, Left & Right	5.28.00	Static	YES	TFR-2	a; b; c; d; e; f; g
	Audi	A6 [19-]	2019-2024	Distance controller	5.31.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	A7 [11-18]	2011-2018	Distance controller, Left & Right	5.28.00	Static	YES	TFR-2	a; b; c; d; e; f; g
	Audi	A7 [19-]	2019-2024	Distance controller	5.31.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	A8 [10-17]	2010-2017	Distance controller, Left & Right	5.28.00	Static	YES	TFR-2	a; b; c; d; e; f; g
	Audi	A8 [18-]	2018-2024	Distance controller	5.31.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	e-tron [19-]	2020-2022	Distance controller	5.31.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	e-Tron GT	2021-2021	Distance controller	5.38.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	Q2 [17-]	2017-2022	Distance controller	5.00.22	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	Q3 [19-]	2019-2024	Distance controller	5.29.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	Q4 e-tron	2021-2023	Distance controller	5.35.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	Q5 [17-]	2017-2024	Distance controller, Left & Right	5.31.00	Static	YES	TFR-2	a; b; c; d; e; f; g
	Audi	Q7 [15-]	2015-2024	Distance controller	5.37.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	Q8 [19-]	2019-2024	Distance controller	5.31.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	Q8 e-tron [23-]	2023-2024	Distance Controller	5.40.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Audi	TT [15-]	2015-2024	Distance controller	5.39.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	BMW	1-series [F20/21]	2014-2019	ACC (Active cruise control)	5.00.26	Static	YES	TFR-2	a; e; f; g
	BMW	1-series [F40]	2019-2024	ACC (Active cruise control)	5.30.00	Static	YES	TFR-2	a; e; f; g
	BMW	2-series [F22/23/45/46/87]	2014-2022	ACC (Active cruise control)	5.00.26	Static	YES	TFR-2	a; e; f; g
	BMW	2-series [G42/87]	2022-2024	FRS (Front Radar Sensor)	5.38.00	Static	YES	TFR-2	a; e; f; g
	BMW	2-series Active Tourer [U06]	2022-2024	FRS (Front Radar Sensor)	5.36.00	Static	YES	TFR-2	a; e; f; g
	BMW	3-series [F30/31/80]	2011-2019	ACC (Active cruise control)	5.00.26	Static	YES	TFR-2	a; e; f; g
	BMW	3-series [G20/G21/80/81]	2018-2024	ACC (Active cruise control)	5.28.00	Static	YES	TFR-2	a; e; f; g
	BMW	3-series GT [F34]	2012-2020	ACC (Active cruise control)	5.00.26	Static	YES	TFR-2	a; e; f; g
	BMW	4-series [F32/33/36/82/83]	2013-2020	ACC (Active cruise control)	5.00.26	Static	YES	TFR-2	a; e; f; g
	BMW	4-series [G22/23/26/82/83]	2020-2024	FRSF (Front radar sensor long distance)	5.32.00	Static	YES	TFR-2	a; e; f; g
	BMW	5-series [F10/11]	2010-2017	ACC (Active cruise control)	5.00.22	Static	YES	TFR-2	a; e; f; g
	BMW	5-series [G30/31/38/F90]	2016-2023	ACC (Active cruise control)	5.00.22	Static	YES	TFR-2	a; e; f; g
NEW in this version	BMW	5-series [G60/G61]	2024-2024	FRSF (Front radar sensor long distance)	5.41.00	Static	YES	TFR-2	a; e; f; g
	BMW	5-series GT [F07]	2009-2017	ACC (Active cruise control)	5.00.24	Static	YES	TFR-2	a; e; f; g
	BMW	6-series [F06/12/13]	2010-2018	ACC (Active cruise control)	5.00.22	Static	YES	TFR-2	a; e; f; g
	BMW	6-series GT [G32]	2018-2023	ACC (Active cruise control)	5.00.22	Static	YES	TFR-2	a; e; f; g
	BMW	7-series [F01/02/03/04]	2008-2015	ACC (Active cruise control)	5.00.22	Static	YES	TFR-2	a; e; f; g
	BMW	7-series [G11/12]	2015-2023	ACC (Active cruise control)	5.00.22	Static	YES	TFR-2	a; e; f; g
	BMW	8-series [G14/15/16/F91/92/93]	2018-2024	FRSF (Front radar sensor long distance)	5.28.00	Static	YES	TFR-2	a; e; f; g
	BMW	i4 [G26]	2022-2024	FRSF (Front radar sensor long distance)	5.35.00	Static	YES	TFR-2	a; e; f; g
NEW in this version	BMW	i5 [G60]	2023-2024	FRSF (Front radar sensor long distance)	5.41.00	Static	YES	TFR-2	a; e; f; g
	BMW	iX [I20]	2021-2024	FRSF (Front radar sensor long distance)	5.35.00	Static	YES	TFR-2	a; e; f; g
	BMW	iX1 [U11]	2022-2024	FRSF (Front radar sensor long distance)	5.38.00	Static	YES	TFR-2	a; e; f; g
	BMW	iX3 [G08]	2021-2024	ACC (Active cruise control)	5.34.00	Static	YES	TFR-2	a; e; f; g
	BMW	X1 [F48]	2016-2022	ACC (Active cruise control)	5.00.26	Static	YES	TFR-2	a; e; f; g
	BMW	X2 [F39]	2017-2023	ACC (Active cruise control)	5.00.26	Static	YES	TFR-2	a; e; f; g
	BMW	X3 [G01/F97]	2017-2024	ACC (Active cruise control)	5.00.23	Static	YES	TFR-2	a; e; f; g
	BMW	X4 [F26]	2013-2018	ACC (Active cruise control)	5.00.22	Static	YES	TFR-2	a; e; f; g
	BMW	X4 [G02/F98]	2018-2024	ACC (Active cruise control)	5.00.26	Static	YES	TFR-2	a; e; f; g

Info	Manufacturer	Model	Model year	System	Available since WOW version	Type of calibration	Special tool	WOW Target	Indication when calibration becomes necessary
	BMW	X5 [F15/85]	2013-2019	ACC (Active cruise control)	5.00.22	Static	YES	TFR-2	a; e; f; g
	BMW	X5 [G05/F95]	2018-2024	FRSF (Front radar sensor long distance)	5.30.00	Static	YES	TFR-2	a; e; f; g
	BMW	X6 [F16/86]	2014-2019	ACC (Active cruise control)	5.00.22	Static	YES	TFR-2	a; e; f; g
	BMW	X6 [G06/F96]	2018-2024	FRSF (Front radar sensor long distance)	5.30.00	Static	YES	TFR-2	a; e; f; g
	BMW	X7 [G07]	2018-2024	FRSF (Front radar sensor long distance)	5.28.00	Static	YES	TFR-2	a; e; f; g
	BMW	Z4 [G29]	2018-2023	HRSNR/SWW (Short range radar rear right (HRSNR) or Lane change warning (SWW))	5.39.00	Static	YES	TFR-2	a; e; f; g
	Citroën	C4 [20-]	2020-2024	Distance alert radar (ARTIV)	5.34.00	Dynamic	NO		a; b; c; d
	Citroën	C4X [22-]	2022-2024	Distance radar	5.39.00	Dynamic	NO		a; b; c; d
	Citroën	C5 Aircross [19-]	2019-2024	Distance alert radar (ARTIV)	5.33.00	Dynamic	NO		a; b; c; d
	Citroën	C5 X [22-]	2022-2024	Distance radar	5.40.00	Dynamic	NO		a; b; c; d
	Citroën	DS3	2014-2019	Laser camera City brake (LIDAR) (Emergency brake assist)	5.00.26	Static	NO		b; d
	Citroën	Jumpy/Dispatch Serie 4 [17-]	2017-2024	Distance radar	5.40.00	Dynamic	NO		a; b; c; d
	Citroën	SpaceTourer[17-]	2017-2024	Distance radar	5.40.00	Dynamic	NO		a; b; c; d
	Cupra	Ateca	2018-2024	Distance controller	5.33.00	Dynamic	NO	TFR-2	a; b; c; d; e; f; g
	Cupra	Born	2022-2024	Distance controller	5.35.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Cupra	Formentor	2020-2024	Distance controller	5.34.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Cupra	Leon	2020-2024	Distance controller	5.33.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Dacia	Jogger (*SGW protected)	2021-2023	Front Radar (Front radar sensor system)	5.36.00	Dynamic	NO		a; b; c; d
	Dacia	Logan III (*SGW protected)	2020-2023	Front Radar (Front radar sensor system)	5.37.00	Dynamic	NO		a; b; c; d
	Dacia	Sandero III (*SGW protected)	2020-2024	Front Radar (Front radar sensor system)	5.37.00	Dynamic	NO		a; b; c; d
	DS Automobiles	DS3	2014-2019	Laser camera City brake (LIDAR) (Emergency brake assist)	5.00.26	Static	NO		b; d
	DS Automobiles	DS4	2020-2024	Distance alert radar (ARTIV)	5.38.00	Dynamic	NO		a; b; c; d
	DS Automobiles	DS7	2019-2024	Distance alert radar (ARTIV)	5.35.00	Dynamic	NO		a; b; c; d
	DS Automobiles	DS9	2021-2024	Distance alert radar (ARTIV)	5.36.00	Dynamic	NO		a; b; c; d
	Fiat	500E	2020-2023	ACC (Active cruise control)	5.34.00	Dynamic	NO		a; b; c; d;
	Fiat	500X	2015-2023	ACC (Active cruise control)	5.00.19	Static / Dynamic	YES	TFR-2	a; b; c; d;
	Fiat	Tipo [15-]	2016-2022	ACC (Active cruise control)	5.32.00	Static	YES	TFR-2	a; b; c; d;
	Ford	Focus [14-18]	2014-2018	FDSM (Front Distance Sensing Module)	5.36.00	Dynamic	NO		a; b; c; d;
	Ford	Galaxy [15-]	2015-2021	CCM (Cruise control module)	5.36.00	Dynamic	NO		a; b; c; d;
	Ford	Mondeo [14-]	2014-2022	FDSM (Front Distance Sensing Module) / CCM (Cruise control module)	5.36.00	Dynamic	NO		a; b; c; d;
	Ford	S-max [15-]	2015-2022	CCM (Cruise control module)	5.36.00	Dynamic	NO		a; b; c; d;
	Honda	E [20-]	2020-2023	Integrated driving support system	5.35.00	Static	YES	TFR-3 *	a; c; d; e
	Hyundai	Ioniq [17-]	2017-2021	AEB (Autonomous emergency braking)	5.00.26	Dynamic	NO		a; b; d; f
	Jeep	Avenger [23-]	2023-2024	ACC (Active cruise control)	5.40.00	Dynamic	NO		a; b; c; d
	Jeep	Cherokee [14-]	2014-2017	ACC (Active cruise control)	5.00.20	Dynamic	NO		a; b; c; d
	Jeep	Compass [17-]	2017-2023	ACC (Active cruise control)	5.33.00	Dynamic	NO		a; b; c; d
	Jeep	Renegade	2015-2023	ACC (Active cruise control)	5.00.19	Static	YES	TFR-2	a; b; c; d;
	KIA	Niro [17-]	2017-2020	FCA/SCC (Forward collision - Avoidance assist)	5.00.26	Dynamic	NO		a; b; c; d
	KIA	Niro [17-]	2021-2022	FCA/SCC (Forward collision - Avoidance assist)	5.37.00	Dynamic	NO		a; b; c; d
	KIA	Optima [16-]	2016-2020	AEB (Autonomous emergency braking)	5.00.26	Dynamic	NO		a; b; c; d
	KIA	Sportage [16-]	2019-2022	AEB (Autonomous emergency braking)	5.33.00	Dynamic	NO		a; b; c; d
	Lexus	CT-series [11-]	2017-2022	Pre crash / Front radar	5.36.00	Static	YES	TFR-3 *	a; d; e; f
	Lexus	ES-serien [12-18]	2017-2018	Pre crash / Front radar	5.36.00	Static	YES	TFR-3 *	a; d; e; f
	Lexus	ES-serien [19-]	2018-2024	Pre crash / Front radar	5.36.00	Static	YES	TFR-3 *	a; d; e; f
	Lexus	GS-series [15-20]	2018-2020	Pre crash / Front radar	5.36.00	Static	YES	TFR-3 *	a; d; e; f
	Lexus	IS-series [13-]	2017-2023	Pre crash / Front radar	5.36.00	Static	YES	TFR-3 *	a; d; e; f
	Lexus	LC-serien [17-]	2017-2024	Pre crash / Front radar	5.36.00	Static	YES	TFR-3 *	a; d; e; f
	Lexus	LS-series [17-]	2017-2024	Pre crash / Front radar	5.36.00	Static	YES	TFR-3 *	a; d; e; f
	Lexus	NX-serien [14-21]	2017-2021	Pre crash / Front radar	5.36.00	Static	YES	TFR-3 *	a; d; e; f
	Lexus	NX-serien [22-]	2022-2024	Pre crash / Front radar	5.36.00	Static	YES	TFR-3 *	a; d; e; f
	Lexus	RX-series [15-]	2017-2024	Pre crash / Front radar	5.36.00	Static	YES	TFR-3 *	a; d; e; f
	Lexus	UX-serien [18-]	2018-2024	Pre crash / Front radar	5.36.00	Static	YES	TFR-3 *	a; d; e; f
	MAN LCV	TGE	2017-2023	Distance controller	5.31.00	Static	YES	TFR-2	a; b; c; d; e; f; g
	Mazda	Mazda 2 [22-] [XP210]	2022-2023	Pre crash / Front radar	5.36.00	Static	YES	TFR-3 *	a; d; e; f
	Mercedes	A-Class [W176]	2012-2018	FCW (Active brake assist)	5.39.00	Dynamic	NO		a; b; c; d
	Mercedes	A-Class [W177]	2018-2024	FCW (Active brake assist)	5.00.26	Dynamic	NO		a; b; c; d
NEW in this version	Mercedes	AMG GT [C192]	2024-2024	FCW (Active brake assist)	5.41.00	Dynamic	NO		a; b; c; d
	Mercedes	AMG GT [W190]	2015-2022	FCW (Active brake assist)	5.39.00	Dynamic	NO		a; b; c; d
	Mercedes	AMG GT 4-Door Coupé [X290]	2019-2024	FCW (Active brake assist)	5.00.26	Dynamic	NO		a; b; c; d
	Mercedes	B-Class [W242]	2014-2017	FCW (Active brake assist)	5.39.00	Dynamic	NO		a; b; c; d
	Mercedes	B-Class [W246]	2012-2018	FCW (Active brake assist)	5.39.00	Dynamic	NO		a; b; c; d
	Mercedes	B-Class [W247]	2019-2024	FCW (Active brake assist)	5.00.26	Dynamic	NO		a; b; c; d
	Mercedes	C-Class [W204]	2007-2015	Distronic (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d

Info	Manufacturer	Model	Model year	System	Available since WOW version	Type of calibration	Special tool	WOW Target	Indication when calibration becomes necessary
	Mercedes	C-Class [W205]	2014-2018	FCW (Active brake assist)	5.00.26	Dynamic	NO		a; b; c; d
	Mercedes	C-Class [W205] [2019-]	2019-2021	FCW (Active brake assist)	5.00.26	Dynamic	NO		a; b; c; d
	Mercedes	C-Class [W206]	2021-2024	FCW (Active brake assist)	5.37.00	Dynamic	NO		a; b; c; d
	Mercedes	CL [C216]	2011-2013	Distronic (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	CLA-Class [C117]	2013-2018	FCW (Active brake assist)	5.39.00	Dynamic	NO		a; b; c; d
	Mercedes	CLA-Class [C118]	2019-2024	FCW (Active brake assist)	5.00.26	Dynamic	NO		a; b; c; d
NEW in this version	Mercedes	CLE [C236]	2024-2024	FCW (Active brake assist)	5.41.00	Dynamic	NO		a; b; c; d
	Mercedes	CLS [C218]	2011-2018	FCW (Active brake assist) / DISTRONIC (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	CLS [C257]	2018-2024	FCW (Active brake assist)	5.00.22	Dynamic	NO		a; b; c; d
	Mercedes	E-Class [W212]	2009-2016	FCW (Active brake assist) / DISTRONIC (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	E-Class [W213]	2016-2020	FCW (Active brake assist)	5.00.17	Dynamic	NO		a; b; c; d
	Mercedes	E-Class [W213]	2021-2023	FCW / MRR223 (Active brake assist)	5.32.00	Dynamic	NO		a; b; c; d
NEW in this version	Mercedes	E-Class [W214]	2024-2024	FCW / MRR223 (Active brake assist)	5.41.00	Dynamic	NO		a; b; c; d
	Mercedes	E-Class Coupé [W207]	2009-2017	FCW (Active brake assist) / DISTRONIC (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	E-Class Coupé [C238]	2017-2023	FCW (Active brake assist)	5.00.19	Dynamic	NO		a; b; c; d
	Mercedes	EQA [N243]	2021-2024	FCW (Active brake assist)	5.33.00	Dynamic	NO		a; b; c; d
	Mercedes	EQB [X243]	2021-2024	FCW (Active brake assist)	5.33.00	Dynamic	NO		a; b; c; d
	Mercedes	EQC [N293]	2020-2022	FCW177 (Active brake assist)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	EQE [V295]	2021-2024	FCW (Active brake assist)	5.37.00	Dynamic	NO		a; b; c; d
	Mercedes	EQE SUV [X294]	2023-2024	FCW (Active brake assist)	5.37.00	Dynamic	NO		a; b; c; d
	Mercedes	EQS [V297]	2021-2024	FCW (Active brake assist)	5.37.00	Dynamic	NO		a; b; c; d
	Mercedes	EQS SUV [X296]	2023-2024	FCW (Active brake assist)	5.37.00	Dynamic	NO		a; b; c; d
	Mercedes	EQV [N447]	2020-2024	FCW447 (Active brake assist)	5.33.00	Dynamic	NO		a; b; c; d
	Mercedes	G-Class [W463] [2019-]	2019-2024	FCW (Active brake assist)	5.00.26	Dynamic	NO		a; b; c; d
	Mercedes	GL-Class [X164]	2009-2012	Distronic (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	GL-Class [X166]	2013-2015	FCW (Active brake assist) / DISTRONIC (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	GLA-Class [X156]	2014-2019	FCW (Active brake assist)	5.40.00	Dynamic	NO		a; b; c; d
	Mercedes	GLA-Class [H247]	2020-2024	FCW (Active brake assist)	5.30.00	Dynamic	NO		a; b; c; d
	Mercedes	GLB-Class [X247]	2019-2024	Active brake assist	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	GLC [X253]	2016-2019	FCW (Active brake assist)	5.27.00	Dynamic	NO		a; b; c; d
	Mercedes	GLC [X254]	2023-2024	FCW (Active brake assist)	5.39.00	Dynamic	NO		a; b; c; d
	Mercedes	GLC-Class [X253] [2020-]	2020-2023	FCW (Active brake assist)	5.30.00	Dynamic	NO		a; b; c; d
	Mercedes	GL-Class [X164]	2009-2012	FCW (Active brake assist)	5.39.00	Dynamic	NO		a; b; c; d
	Mercedes	GL-Class [X166]	2013-2015	FCW (Active brake assist)	5.39.00	Dynamic	NO		a; b; c; d
	Mercedes	GLE [W166]	2016-2018	FCW (Active brake assist) / DISTRONIC (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	GLE [W167]	2019-2024	FCW (Active brake assist)	5.00.26	Dynamic	NO		a; b; c; d
	Mercedes	GLE Coupé [C292]	2016-2018	FCW (Active brake assist) / DISTRONIC (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	GLK-Class [X204]	2009-2015	Distronic (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	GLS [X166]	2016-2018	FCW (Active brake assist) / DISTRONIC (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	GLS [X167]	2019-2024	Active brake assist	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	M-Class [W164]	2009-2012	Distronic (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	M-Class [W166]	2012-2015	FCW (Active brake assist) / DISTRONIC (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	R-Class [W251]	2012-2013	Distronic (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	S-Class [W221]	2009-2013	Distronic (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	S-Class [W222]	2013-2017	FCW (Active brake assist)	5.00.26	Dynamic	NO		a; b; c; d
	Mercedes	S-Class [W222] [2018-]	2018-2021	FCW (Active brake assist)	5.00.22	Dynamic	NO		a; b; c; d
	Mercedes	S-Class [V223]	2021-2024	FCW (Active brake assist)	5.37.00	Dynamic	NO		a; b; c; d
	Mercedes	S-Class Coupé [C217]	2015-2018	FCW (Active brake assist)	5.27.00	Dynamic	NO		a; b; c; d
	Mercedes	S-Class Coupé [C217] [2018-]	2018-2021	FCW (Active brake assist)	5.27.00	Dynamic	NO		a; b; c; d
	Mercedes	SL [R231]	2013-2019	FCW (Active brake assist) / DISTRONIC (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	SL [R232]	2022-2024	FCW (Active brake assist)	5.37.00	Dynamic	NO		a; b; c; d
	Mercedes	SLC [R172]	2016-2019	FCW (Active brake assist) / DISTRONIC (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	SLK [R172]	2011-2015	FCW (Active brake assist) / DISTRONIC (Distronic control module)	5.29.00	Dynamic	NO		a; b; c; d
	Mercedes	Sprinter [907/910]	2018-2024	FCW (Active brake assist)	5.00.26	Dynamic	NO		a; b; c; d
	Mercedes	V-Class [W447]	2019-2024	FCW447 (Active brake assist)	5.32.00	Dynamic	NO		a; b; c; d
	Mercedes	Vito [W447]	2015-2018	FCW246 (Active brake assist)	5.32.00	Dynamic	NO		a; b; c; d
	Mercedes	Vito [W447]	2019-2024	FCW447 (Active brake assist)	5.32.00	Dynamic	NO		a; b; c; d
	MG	EHS	2021-2023	Front detection radar	5.38.00	Dynamic	NO		a; c; d; e
	MG	MARVEL	2021-2023	Front detection radar	5.38.00	Dynamic	NO		a; c; d; e
	MG	MG 5	2022-2024	Front detection radar	5.38.00	Dynamic	NO		a; c; d; e
	MG	ZS [2020-]	2020-2023	Front detection radar	5.38.00	Dynamic	NO		a; c; d; e
	Mitsubishi	Outlander III [13-]	2013-2020	ACC/FCM (Adaptive cruise control/Forward collision mitigation)	5.00.17	Dynamic	NO		a; b; c; d
	Nissan	Juke F16 [19-]	2019-2020	Laser/Radar (Laser/Radar)	5.30.00	Static	YES	TFR-2	a; c; d

Info	Manufacturer	Model	Model year	System	Available since WOW version	Type of calibration	Special tool	WOW Target	Indication when calibration becomes necessary
	Nissan	Leaf ZE1 [18-]	2018-2020	Laser/Radar (Laser/Radar)	5.00.24	Static	YES	TFR-2	a; c; d
	Nissan	Micra K14 [17-]	2017-2020	Laser/Radar (Laser/Radar)	5.00.23	Static	YES	TFR-2	a; c; d
NEW in this version	Nissan	Primastar X82 [22-]	2022-2024	Front Radar (Front radar sensor system)	5.41.00	Dynamic	NO		a; b; c; d
	Nissan	Pulsar C13 [14-]	2014-2020	Laser/Radar (Laser/Radar)	5.32.00	Static	YES	TFR-2	a; c; d
	Nissan	Qashqai J11 [13-]	2013-2020	Laser/Radar (Laser/Radar)	5.00.17	Static	YES	TFR-2	a; c; d
	Nissan	Qashqai J12 [21-] (*SGW protected)	2021-2024	Laser/Radar (Laser/Radar)	5.36.00	Static	YES	TFR-2	a; c; d
	Nissan	Townstar XFK [21-]	2021-2023	Laser/Radar (Laser/Radar)	5.40.00	Dynamic	NO		a; b; c; d
	Nissan	X-Trail T32 [14-]	2024-2020	Laser/Radar (Laser/Radar)	5.40.00	Static	YES	TFR-2	a; c; d
	Opel	Astra J	2013-2015	Distance Sensing Cruise Control Module (ACC)	5.00.19	Dynamic	NO		a; b; c; d
	Opel	Astra K	2017-2022	Long range radar (LRR)	5.34.00	Dynamic	NO		a; b; c; d
	Opel	Astra L	2021-2024	Distance radar	5.37.00	Dynamic	NO		a; b; c; d
	Opel	Corsa F	2020-2024	Distance alert radar (ARTIV)	5.33.00	Dynamic	NO		a; b; c; d
	Opel	Grandland	2021-2024	Distance radar	5.40.00	Dynamic	NO		a; b; c; d
	Opel	Insignia	2013-2017	Distance Sensing Cruise Control Module (ACC)	5.00.19	Dynamic	NO		a; b; c; d
	Opel	Insignia B	2018-2022	Long range radar (LRR)	5.34.00	Dynamic	NO		a; b; c; d
	Opel	Mokka B	2020-2024	Distance alert radar (ARTIV)	5.33.00	Dynamic	NO		a; b; c; d
	Opel	Vivaro C	2020-2024	Distance alert radar (ARTIV)	5.33.00	Dynamic	NO		a; b; c; d
	Opel	Zafira C	2013-2019	Distance Sensing Cruise Control Module (ACC)	5.00.19	Dynamic	NO		a; b; c; d
	Opel	Zafira Life	2020-2024	Distance alert radar (ARTIV)	5.33.00	Dynamic	NO		a; b; c; d
	Peugeot	2008 [20-]	2020-2024	Distance alert radar (ARTIV)	5.33.00	Dynamic	NO		a; b; c; d
	Peugeot	208 [12-19]	2012-2019	Laser camera City brake (LIDAR) (Emergency brake assist)	5.00.22	Static	NO		b; d
	Peugeot	208 [20-]	2019-2024	Distance alert radar (ARTIV)	5.31.00	Dynamic	NO		a; b; c; d
	Peugeot	3008 [17-]	2017-2024	Distance alert radar (ARTIV)	5.00.24	Dynamic	NO		a; b; c; d
	Peugeot	308 [14-]	2014-2021	Distance alert radar (ARTIV)	5.00.23	Dynamic	NO		a; b; c; d
	Peugeot	308 [21-]	2021-2024	Distance alert radar (ARTIV)	5.38.00	Dynamic	NO		a; b; c; d
	Peugeot	408 [22-]	2022-2024	Distance alert radar (ARTIV)	5.39.00	Dynamic	NO		a; b; c; d
	Peugeot	5008 [10-17]	2010-2017	Distance alert radar (ARTIV)	5.00.23	Dynamic	NO		a; b; c; d
	Peugeot	5008 [17-]	2017-2024	Distance alert radar (ARTIV)	5.29.00	Dynamic	NO		a; b; c; d
	Peugeot	508 [18-]	2018-2024	Distance alert radar (ARTIV)	5.34.00	Dynamic	NO		a; b; c; d
	Peugeot	Expert 4 [17-]	2017-2024	Distance alert radar (ARTIV)	5.33.00	Dynamic	NO		a; b; c; d
	Peugeot	Traveller	2017-2024	Distance alert radar (ARTIV)	5.33.00	Dynamic	NO		a; b; c; d
	Polestar	Polestar 2	2021-2023	Front Radar	5.36.00	Dynamic	NO		a; b; c; d
	Porsche	Macan	2014-2022	Distance controller, Left & Right	5.37.00	Static	YES	TFR-2	a; b; c; d; e; f; g
	Porsche	Taycan	2019-2024	Distance Controller	5.40.00	Static/Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Renault	Arkana (*SGW protected)	2021-2022	Front Radar (Front radar sensor system)	5.35.00	Dynamic	NO		a; b; c; d
	Renault	Captur II (*SGW protected)	2019-2023	Front Radar (Front radar sensor system)	5.34.00	Dynamic	NO		a; b; c; d
	Renault	Clio V (*SGW protected)	2019-2024	Front Radar (Front radar sensor system)	5.34.00	Dynamic	NO		a; b; c; d
	Renault	Espace V	2015-2020	Front Radar (Front radar sensor system)	5.29.00	Dynamic	NO		a; b; c; d
	Renault	KoleosII/QM6	2017-2021	Front Radar (Front radar sensor system)	5.34.00	Dynamic	NO		a; b; c; d
	Renault	Logan III (*SGW protected)	2020-2023	Front Radar (Front radar sensor system)	5.37.00	Dynamic	NO		a; b; c; d
	Renault	Megane IV	2016-2020	Front Radar (Front radar sensor system)	5.29.00	Dynamic	NO		a; b; c; d
	Renault	Sandero III (*SGW protected)	2020-2024	Front Radar (Front radar sensor system)	5.37.00	Dynamic	NO		a; b; c; d
	Renault	Talisman	2016-2020	Front Radar (Front radar sensor system)	5.29.00	Dynamic	NO		a; b; c; d
NEW in this version	Renault	Trafic III PH2	2023-2024	Front Radar (Front radar sensor system)	5.41.00	Dynamic	NO		a; b; c; d
	Renault	Twingo III	2014-2020	Front Radar (Front radar sensor system)	5.34.00	Dynamic	NO		a; b; c; d
	Renault	Zoe (New) (*SGW protected)	2019-2023	Front Radar (Front radar sensor system)	5.34.00	Dynamic	NO		a; b; c; d
	Seat	Alhambra II	2017-2019	Distance controller	5.00.22	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Seat	Arona	2018-2024	Distance controller	5.00.26	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Seat	Ateca [16-]	2016-2024	Distance controller	5.00.19	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Seat	Ibiza V [18-]	2018-2024	Distance controller	5.00.26	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Seat	Leon III [13-]	2013-2020	Distance controller	5.00.13	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Seat	Leon IV [20-]	2020-2024	Distance controller	5.32.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Seat	Mii	2012-2022	Distance controller	5.39.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Seat	Tarraco [19-]	2019-2023	Distance controller	5.29.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Škoda	Citigo	2012-2022	Distance controller	5.39.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Škoda	Enyaq	2021-2024	Distance controller	5.34.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Škoda	Fabia III	2015-2021	Distance controller	5.00.15	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Škoda	Fabia IV	2022-2024	Distance controller	5.36.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Škoda	Kamiq	2020-2024	Distance controller	5.31.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Škoda	Karoq	2018-2024	Distance controller	5.00.23	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Škoda	Kodiaq I [17-24]	2017-2023	Distance controller	5.27.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Škoda	Octavia III [13-]	2013-2020	Distance controller	5.00.10	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Škoda	Octavia IV [20-]	2020-2024	Distance controller	5.32.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g

Info	Manufacturer	Model	Model year	System	Available since WOW version	Type of calibration	Special tool	WOW Target	Indication when calibration becomes necessary
	Škoda	Scala	2019-2023	Distance controller	5.31.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Škoda	Superb III	2016-2024	Distance controller	5.00.17	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Smart	Forfour [453]	2015-2023	Collision prevention assist	5.34.00	Dynamic	NO		a; b; c; d
	Smart	Fortwo [453]	2015-2023	Collision prevention assist	5.35.00	Dynamic	NO		a; b; c; d
NEW in this version	Subaru	Solterra [22-]	2022-2023	Pre crash/Front radar	5.41.00	Static	YES	TFR-3 *	a; d; e; f
	Suzuki	Across [20-]	2020-2023	Pre crash/Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
	Suzuki	S-Cross [22-]	2022-2024	Radar brake support	5.40.00	Static	YES	TFR-2	a; b; c; d
	Suzuki	Swace [20-]	2020-2024	Pre crash/Front radar	5.35.00	Static	YES	TFR-2	a; d; e; f
	Suzuki	Swift [17-]	2017-2024	Radar brake support	5.40.00	Static	YES	TFR-2	a; b; c; d
	Suzuki	SX4 S-Cross [14-22]	2019-2022	Radar brake support	5.40.00	Static	YES	TFR-2	a; b; c; d
	Suzuki	Vitara [15-]	2020-2024	Radar brake support	5.40.00	Static	YES	TFR-2	a; b; c; d
	Tesla	Model S [2012-]	2016-2024	Adaptive Cruise Control	5.37.00	Dynamic	NO		a; c; d; e
	Tesla	Model X [2015-]	2015-2022	Adaptive Cruise Control	5.37.00	Dynamic	NO		a; c; d; e
	Toyota	Aygo X [22-]	2022-2024	Pre crash / Front radar	5.39.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	BZ4X [22-]	2022-2024	Pre crash / Front radar	5.39.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	Camry [17-]	2017-2024	Pre crash / Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	C-HR	2016-2023	Pre crash / Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
NEW in this version	Toyota	C-HR [24-]	2024-2024	Pre crash / Front radar	5.41.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	Corolla [18-]	2018-2024	Pre crash / Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	Corolla Cross [22-]	2022-2024	Pre crash / Front radar	5.39.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	Hilux [15-]	2017-2024	Pre crash / Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	Land Cruiser J200 [07-21]	2018-2021	Pre crash / Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	Land Cruiser Prado J150 [09-]	2018-2021	Pre crash / Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	Prius [15-]	2016-2024	Pre crash / Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	Prius+ [12-20]	2018-2020	Pre crash / Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	RAV 4 [12-18]	2016-2018	Pre crash / Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	RAV 4 [19-]	2019-2024	Pre crash / Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	Yaris [12-20]	2020-2020	Pre crash / Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	Yaris [20-]	2020-2024	Pre crash / Front radar	5.35.00	Static	YES	TFR-3 *	a; d; e; f
	Toyota	Yaris Cross [21-]	2021-2024	Pre crash / Front radar	5.39.00	Static	YES	TFR-3 *	a; d; e; f
	Vauxhall	Astra J	2013-2015	Distance Sensing Cruise Control Module (ACC)	5.00.19	Dynamic	NO		a; b; c; d
	Vauxhall	Astra K	2017-2022	Long range radar (LRR)	5.34.00	Dynamic	NO		a; b; c; d
	Vauxhall	Astra L	2021-2024	Distance radar	5.37.00	Dynamic	NO		a; b; c; d
	Vauxhall	Corsa F	2020-2024	Distance alert radar (ARTIV)	5.33.00	Dynamic	NO		a; b; c; d
	Vauxhall	Grandland	2021-2024	Distance radar	5.40.00	Dynamic	NO		a; b; c; d
	Vauxhall	Insignia	2013-2017	Distance Sensing Cruise Control Module (ACC)	5.00.19	Dynamic	NO		a; b; c; d
	Vauxhall	Insignia B	2018-2022	Long range radar (LRR)	5.34.00	Dynamic	NO		a; b; c; d
	Vauxhall	Mokka B	2020-2024	Distance alert radar (ARTIV)	5.33.00	Dynamic	NO		a; b; c; d
	Vauxhall	Vivaro C	2020-2024	Distance alert radar (ARTIV)	5.33.00	Dynamic	NO		a; b; c; d
	Vauxhall	Zafira C	2013-2019	Distance Sensing Cruise Control Module (ACC)	5.00.19	Dynamic	NO		a; b; c; d
	Vauxhall	Zafira Life	2020-2024	Distance alert radar (ARTIV)	5.33.00	Dynamic	NO		a; b; c; d
	Volkswagen	Arteon	2017-2023	Distance controller	5.00.23	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Caddy IV [16-]	2016-2020	Distance controller	5.00.24	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Caddy V [21-]	2021-2023	Distance controller	5.35.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Crafter II [17-]	2017-2023	Distance controller	5.00.24	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Golf VII	2013-2020	Distance controller	5.00.10	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Golf VIII	2020-2024	Distance controller	5.32.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	ID. Buzz	2023-2024	Distance controller	5.38.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	ID. Buzz Cargo	2023-2024	Distance controller	5.38.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	ID.3	2020-2024	Distance controller	5.33.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	ID.4	2021-2024	Distance controller	5.33.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	ID.5	2022-2024	Distance controller	5.33.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Passat CC	2011-2017	Distance controller	5.39.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Passat VIII [11-15]	2011-2015	Distance controller	5.00.10	Static	YES	VAS 6430/2	a; b; c; d; e; f; g
	Volkswagen	Passat VIII [15-]	2015-2023	Distance controller	5.00.13	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Polo V [10-]	2015-2017	Distance controller	5.00.15	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Polo VI [17-]	2017-2024	Distance controller	5.00.26	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Sharan II	2016-2019	Distance controller	5.00.22	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	T6 Multivan [15-19]	2015-2019	Distance controller	5.00.24	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	T6.1 Multivan [20-]	2020-2022	Distance controller	5.33.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	T6 Transporter [15-19]	2015-2019	Distance controller	5.00.24	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	T6.1 Transporter [20-]	2020-2022	Distance controller	5.33.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	T7 Multivan [22-]	2022-2022	Distance controller	5.35.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g

Info	Manufacturer	Model	Model year	System	Available since WOW version	Type of calibration	Special tool	WOW Target	Indication when calibration becomes necessary
	Volkswagen	Taigo	2022-2023	Distance controller	5.36.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	T-Cross	2019-2023	Distance controller	5.30.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Tiguan [08-16]	2008-2016	Distance controller	5.39.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Tiguan [16-]	2016-2023	Distance controller	5.00.15	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Touareg II [10-18]	2010-2018	Distance controller	5.40.00	Static	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Touareg III [18-]	2018-2024	Distance controller	5.31.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Touran [16-]	2016-2024	Distance controller	5.00.20	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	T-Roc	2018-2023	Distance controller	5.00.24	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volkswagen	Up	2012-2020	Distance controller	5.39.00	Static / Dynamic	YES	TFR-2	a; b; c; d; e; f; g
	Volvo	C40 Recharge	2022-2023	Front Radar	5.36.00	Dynamic	NO		a; b; c; d
	Volvo	S60 [11-]	2011-2018	FSM (Forward Sensing Module)	5.00.10	Dynamic	NO		a; b; c; d
	Volvo	S60 [19-]	2019-2022	ASDM (Active safety domain master)	5.27.00	Dynamic	NO		a; b; c; d
	Volvo	S60 Cross Country	2016-2018	FSM (Forward Sensing Module)	5.00.17	Dynamic	NO		a; b; c; d
	Volvo	S90 [17-]	2017-2021	ASDM (Active safety domain master)	5.00.22	Dynamic	NO		a; b; c; d
	Volvo	S90 [17-]	2022-2023	FSM (Forward Sensing Module)	5.40.00	Dynamic	NO		a; b; c; d
	Volvo	V40 [13-]	2013-2019	FSM (Forward Sensing Module)	5.00.10	Dynamic	NO		a; b; c; d
	Volvo	V40 Cross Country	2013-2019	FSM (Forward Sensing Module)	5.00.17	Dynamic	NO		a; b; c; d
	Volvo	V60	2011-2018	FSM (Forward Sensing Module)	5.00.10	Dynamic	NO		a; b; c; d
	Volvo	V60 [19-]	2019-2023	ASDM (Active safety domain master)	5.27.00	Dynamic	NO		a; b; c; d
	Volvo	V60 Cross Country	2016-2018	FSM (Forward Sensing Module)	5.00.17	Dynamic	NO		a; b; c; d
	Volvo	V60 Cross Country [19-]	2019-2021	ASDM (Active safety domain master)	5.27.00	Dynamic	NO		a; b; c; d
	Volvo	V70 [08-]	2008-2016	FSM (Forward Sensing Module)	5.00.10	Dynamic	NO		a; b; c; d
	Volvo	V90 [17-]	2017-2021	ASDM (Active safety domain master)	5.00.22	Dynamic	NO		a; b; c; d
	Volvo	V90 [17-]	2022-2023	FSM (Forward Sensing Module)	5.40.00	Dynamic	NO		a; b; c; d
	Volvo	V90 Cross Country	2017-2021	ASDM (Active safety domain master)	5.00.22	Dynamic	NO		a; b; c; d
	Volvo	V90 Cross Country	2022-2023	FSM (Forward Sensing Module)	5.40.00	Dynamic	NO		a; b; c; d
	Volvo	XC40 P6 Recharge	2022-2022	Front Radar	5.36.00	Dynamic	NO		a; b; c; d
	Volvo	XC40 P8 Recharge	2021-2023	Front Radar	5.33.00	Dynamic	NO		a; b; c; d
	Volvo	XC40	2018-2021	ASDM (Active safety domain master)	5.27.00	Dynamic	NO		a; b; c; d
	Volvo	XC60	2009-2017	FSM (Forward Sensing Module)	5.00.10	Dynamic	NO		a; b; c; d
	Volvo	XC60 [18-]	2018-2021	ASDM (Active safety domain master)	5.00.22	Dynamic	NO		a; b; c; d
	Volvo	XC60 [18-]	2022-2023	FSM (Forward Sensing Module)	5.40.00	Dynamic	NO		a; b; c; d
	Volvo	XC70 [08-]	2009-2016	FSM (Forward Sensing Module)	5.00.22	Dynamic	NO		a; b; c; d
	Volvo	XC90 [16-]	2016-2021	ASDM (Active safety domain master)	5.00.22	Dynamic	NO		a; b; c; d
	Volvo	XC90 [16-]	2022-2023	FSM (Forward Sensing Module)	5.40.00	Dynamic	NO		a; b; c; d

TFR-3 * - Please contact your WOW! Sales for price and availability!

Explanation:

- a - Fault code is present
- b - Exchange of windscreen / parts
- c - Exchange of control unit
- d - Replacement of camera / sensor
- e - changes after wheel alignment
- f - steering wheel sensor adjustment, height level sensor replacement
- g - lock carrier / front bumper moved