

# ACS CARS

## Overview vehicle coverage for Front camera calibration (Based on WOW LOOQIT 5.36.00 online version)

In the following you will find an overview of all night vision assist 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	2015-2021	Front Camera Module (HALF)	5.00.17	Static	YES	TFC6	a; b; c; d;
	Alfa Romeo	Stelvio	2017-2021	Front Camera Module (HALF)	5.00.23	Static	YES	TFC6	a; b; c; d;
	Audi	A1 [19-]	2019-2023	Camera module, front	5.27.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Audi	A3 [13-20]	2013-2020	Front Camera (A5)	5.00.15	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Audi	A3 [20-]	2020-2021	Camera module, front	5.32.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Audi	A4 [08-16]	2008-2016	Lane assist	5.29.00	Static	YES	TFC1	a; b; c; d; e; f
	Audi	A4 [16-]	2016-2020	Front Camera (A5)	5.00.20	Static	YES	TFC1	a; b; c; d; e; f
	Audi	A5 [08-17]	2008-2017	Lane assist	5.29.00	Static	YES	TFC1	a; b; c; d; e; f
	Audi	A5 [17-]	2017-2020	Camera module, front	5.00.22	Static	YES	TFC1	a; b; c; d; e; f
	Audi	A6 [11-18]	2011-2018	Camera module, front	5.28.00	Static	YES	TFC1	a; b; c; d; e; f
	Audi	A6 [19-]	2019-2022	Camera module, front	5.27.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Audi	A7 [11-18]	2011-2018	Camera module, front	5.28.00	Static	YES	TFC1	a; b; c; d; e; f
	Audi	A7 [19-]	2019-2022	Camera module, front	5.27.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Audi	A8 [10-17]	2010-2017	Camera module, front	5.28.00	Static	YES	TFC1	a; b; c; d; e; f
	Audi	A8 [18-]	2018-2019	Camera module, front	5.28.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Audi	e-tron [19-]	2019-2022	Camera module, front	5.30.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Audi	Q2 [17-]	2017-2022	Camera module, front	5.00.22	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Audi	Q3 [19-]	2019-2020	Camera module, front	5.29.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Audi	Q4 e-tron	2021-2022	Camera module, front	5.35.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Audi	Q5 [09-17]	2009-2017	Lane assist	5.29.00	Static	YES	TFC1	a; b; c; d; e; f
	Audi	Q5 [17-]	2017-2020	Camera module, front	5.00.22	Static	YES	TFC1	a; b; c; d; e; f
	Audi	Q7 [15-]	2015-2022	Front Camera (A5)	5.00.20	Static	YES	TFC1	a; b; c; d; e; f
	Audi	Q8 [19-]	2019-2022	Camera module, front	5.27.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	BMW	1-series [F20/21]	2011-2019	KAFAS (Camera-based driver assistant system)	5.00.24	Dynamic	NO		a; b; c; d
	BMW	1-series [F40]	2019-2022	KAFAS (Camera-based driver assistant system)	5.30.00	Dynamic	NO		a; b; c; d
	BMW	2-series [F22/23/45/46/87]	2014-2022	KAFAS (Camera-based driver assistant system)	5.00.16	Dynamic	NO		a; b; c; d
NEW implemented	BMW	2-series [U06]	2022-2022	ADCAM (Autonomous driving camera)	5.36.00	Dynamic	NO		a; b; c; d
	BMW	3-series [F30/31/80]	2011-2019	KAFAS (Camera-based driver assistant system)	5.00.24	Dynamic	NO		a; b; c; d
	BMW	3-series [G20/21]	2018-2022	KAFAS (Camera-based driver assistant system)	5.29.00	Dynamic	NO		a; b; c; d
	BMW	3-series GT [F34]	2012-2020	KAFAS (Camera-based driver assistant system)	5.00.22	Dynamic	NO		a; b; c; d
	BMW	4-series [F32/33/36/82/83]	2013-2020	KAFAS (Camera-based driver assistant system)	5.00.19	Dynamic	NO		a; b; c; d
	BMW	4-series [G22/G82]	2020-2022	KAFAS (Camera-based driver assistant system)	5.32.00	Dynamic	NO		a; b; c; d
	BMW	5-series [E60/61]	2009-2010	KAFAS (Camera-based driver assistant system)	5.29.00	Dynamic	NO		a; b; c; d
	BMW	5-series [F10/11]	2010-2017	KAFAS (Camera-based driver assistant system)	5.00.16	Dynamic	NO		a; b; c; d
	BMW	5-series [G30/31/38/F90]	2016-2022	KAFAS (Camera-based driver assistant system)	5.00.22	Dynamic	NO		a; b; c; d
	BMW	6-series [E63/64]	2009-2010	KAFAS (Camera-based driver assistant system)	5.29.00	Dynamic	NO		a; b; c; d
	BMW	6-series [F06/12/13]	2010-2018	KAFAS (Camera-based driver assistant system)	5.00.16	Dynamic	NO		a; b; c; d
	BMW	6-series GT [G32]	2016-2022	KAFAS (Camera-based driver assistant system)	5.00.16	Dynamic	NO		a; b; c; d
	BMW	7-series [F01/02/03/04]	2008-2015	KAFAS (Camera-based driver assistant system)	5.00.16	Dynamic	NO		a; b; c; d
	BMW	7-series [G11/12]	2015-2022	KAFAS (Camera-based driver assistant system)	5.00.22	Dynamic	NO		a; b; c; d
	BMW	8-series [G14/15]	2018-2022	KAFAS (Camera-based driver assistant system)	5.29.00	Dynamic	NO		a; b; c; d
	BMW	GT [F07]	2009-2017	KAFAS (Camera-based driver assistant system)	5.00.16	Dynamic	NO		a; b; c; d
	BMW	i3 [I01]	2014-2022	KAFAS (Camera-based driver assistant system)	5.00.26	Dynamic	NO		a; b; c; d
	BMW	i4 [G26]	2022-2022	KAFAS (Camera-based driver assistant system)	5.35.00	Dynamic	NO		a; b; c; d
NEW implemented	BMW	i8 [I12]	2014-2020	KAFAS (Camera-based driver assistant system)	5.36.00	Dynamic	NO		a; b; c; d
	BMW	iX [I20]	2021-2022	ADCAM (Autonomous driving camera)	5.35.00	Dynamic	NO		a; b; c; d
	BMW	iX3 [G08]	2021-2022	KAFAS (Camera-based driver assistant system)	5.34.00	Dynamic	NO		a; b; c; d
	BMW	X1 [F48]	2015-2022	KAFAS (Camera-based driver assistant system)	5.00.22	Dynamic	NO		a; b; c; d
	BMW	X2 [F39]	2017-2022	KAFAS (Camera-based driver assistant system)	5.00.23	Dynamic	NO		a; b; c; d
	BMW	X3 [F25]	2010-2017	KAFAS (Camera-based driver assistant system)	5.30.00	Dynamic	NO		a; b; c; d
	BMW	X3 [G01]	2017-2022	KAFAS (Camera-based driver assistant system)	5.00.23	Dynamic	NO		a; b; c; d
	BMW	X4 [F26]	2013-2018	KAFAS (Camera-based driver assistant system)	5.00.19	Dynamic	NO		a; b; c; d
	BMW	X4 [G02]	2018-2022	KAFAS (Camera-based driver assistant system)	5.00.26	Dynamic	NO		a; b; c; d
	BMW	X5 [E70]	2009-2013	KAFAS (Camera-based driver assistant system)	5.29.00	Dynamic	NO		a; b; c; d
	BMW	X5 [F15/85]	2013-2019	KAFAS (Camera-based driver assistant system)	5.00.19	Dynamic	NO		a; b; c; d
	BMW	X5 [G05]	2018-2022	KAFAS (Camera-based driver assistant system)	5.31.00	Dynamic	NO		a; b; c; d
	BMW	X6 [E71/72]	2009-2013	KAFAS (Camera-based driver assistant system)	5.29.00	Dynamic	NO		a; b; c; d

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	BMW	X6 [F16/86]	2014-2019	KAFAS (Camera-based driver assistant system)	5.00.19	Dynamic	NO		a; b; c; d
	BMW	X6 [G06]	2018-2022	KAFAS (Camera-based driver assistant system)	5.30.00	Dynamic	NO		a; b; c; d
	BMW	X7 [G07]	2018-2022	KAFAS (Camera-based driver assistant system)	5.29.00	Dynamic	NO		a; b; c; d
	BMW	Z4 [G29]	2018-2022	KAFAS (Camera-based driver assistant system)	5.29.00	Dynamic	NO		a; b; c; d
	Citroën	Berlingo Serie 4 [19-]	2018-2022	Multifunction video camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Citroën	C3 Aircross	2017-2022	Multifunction video camera (Lane assistant)	5.00.23	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Citroën	C3 Serie 4 [17-]	2017-2022	Multifunction camera (Lane assistant)	5.00.22	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Citroën	C4 [20-]	2020-2022	Multifunction video camera (Lane assistant)	5.34.00	Static / Dynamic	YES / NO		a; b; d; e
	Citroën	C4 Cactus	2018-2021	Multifunction video camera (Lane assistant)	5.32.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Citroën	C4 Picasso / Grand Picasso [14-]	2014-2019	Multifunction video camera (Lane assistant)	5.28.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Citroën	C4 SpaceTourer [18-]	2018-2022	Multifunction video camera (Lane assistant)	5.30.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Citroën	C5 Aircross [19-]	2019-2022	Multifunction video camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Citroën	DS5	2012-2019	Multifunction camera (Lane assistant)	5.00.22	Dynamic	NO		b; d
	Citroën	Jumpy/Dispatch Serie 4 [17-]	2017-2022	Multifunction video camera (Lane assistant)	5.28.01	Dynamic	NO		b; d
	Citroën	SpaceTourer	2017-2022	Multifunction video camera (Lane assistant)	5.28.01	Dynamic	NO		b; d
	Cupra	Ateca	2018-2021	Camera module, front	5.33.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Cupra	Born	2022-2022	Camera module, front	5.35.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Cupra	Formentor	2020-2022	Camera module, front	5.34.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Cupra	Leon	2020-2022	Camera module, front	5.33.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	DS Automobiles	DS3	2014-2019	Laser camera City brake (LIDAR) (Emergency brake assist)	5.30.00	Dynamic	NO		a; b; c; d;
NEW implemented	DS Automobiles	DS3 Crossback	2018-2022	Multifunction camera (Lane assistant)	5.36.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	DS Automobiles	DS5	2012-2019	Multifunction camera (Lane assistant)	5.00.22	Dynamic	NO		b; d
	DS Automobiles	DS7	2019-2022	Multifunction camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
NEW implemented	DS Automobiles	DS9	2021-2022	Multifunction camera (Lane assistant)	5.36.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Fiat	500E	2019-2022	HALF (Haptic Lane Feedback)	5.34.00	Static	YES	TFC5	a; b; c; d;
	Fiat	500X	2015-2021	HALF (Haptic Lane Feedback)	5.00.17	Static	YES	TFC5	a; b; c; d;
	Fiat	Ducato [06-]	2014-2019	HALF (Haptic Lane Feedback)	5.32.00	Static	YES	TFC5	a; b; c; d;
	Fiat	Fullback	2016-2018	FFCM (Forward facing camera module) Lane Assist	5.00.24	Dynamic	NO		a; b; c; f
	Fiat	Tipo [15-]	2018-2021	HALF (Haptic Lane Feedback)	5.35.00	Static	YES	TFC5	a; b; c; d;
	Ford	C-Max [11-14]	2010-2014	Forward sensing camera - Lane Departure Warning Camera	5.32.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	C-Max [15-]	2015-2019	Forward sensing camera - Lane Departure Warning Camera	5.00.17	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	EcoSport	2013-2020	Forward sensing camera - Lane Departure Warning Camera	5.29.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Edge	2016-2020	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Explorer [16-]	2013-2019	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Explorer [20-]	2020-2022	Forward sensing camera - Lane Departure Warning Camera	5.35.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Fiesta [17-]	2017-2021	Forward sensing camera - Lane Departure Warning Camera	5.29.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Focus [11-14]	2011-2014	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Focus [14-18]	2014-2018	Forward sensing camera - Lane Departure Warning Camera	5.00.15	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Focus [18-]	2018-2021	Forward sensing camera - Lane Departure Warning Camera	5.29.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Galaxy [11-15]	2011-2016	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Galaxy [15-]	2015-2021	Forward sensing camera - Lane Departure Warning Camera	5.00.10	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Kuga [13-20]	2013-2020	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Kuga [20-]	2020-2022	Forward sensing camera - Lane Departure Warning Camera	5.32.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Mondeo [14-]	2014-2022	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Mustang [15-]	2015-2020	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Puma [20-]	2020-2022	Forward sensing camera - Lane Departure Warning Camera	5.32.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Ranger [12-]	2016-2022	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	S-max [11-15]	2011-2016	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels

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	Ford	S-max [15-]	2015-2022	Forward sensing camera - Lane Departure Warning Camera	5.00.10	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Tourneo Connect [14-]	2014-2017	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Tourneo Custom [13-]	2012-2022	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Transit [14-19]	2014-2019	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Transit Connect [14-]	2014-2017	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Ford	Transit Custom [13-]	2012-2022	Forward sensing camera - Lane Departure Warning Camera	5.28.00	Dynamic	NO		a; b; d; e; Auswechseln des Innenrückspiegels
	Honda	Accord [08-]	2015-2019	LKAS (Lane keeping assist system)	5.29.00	Static	YES	TFC15-L, TFC15-R	a; b; c; d; e
	Honda	Civic [12-16]	2015-2016	LKAS (Lane keeping assist system)	5.29.00	Static	YES	TFC15-L, TFC15-R	a; b; c; d; e
	Honda	Civic [17-]	2017-2021	LKAS (Lane keeping assist system)	5.34.00	Static	YES	TFC15-L, TFC15-R	a; b; c; d; e
	Honda	Civic Type R [15-]	2015-2019	LKAS (Lane keeping assist system)	5.30.00	Static	YES	TFC15-L, TFC15-R	a; b; c; d; e
	Honda	CR-V [12-17]	2015-2017	LKAS (Lane keeping assist system)	5.29.00	Static	YES	TFC15-L, TFC15-R	a; b; c; d; e
	Honda	CR-V [18-]	2018-2021	LKAS (Lane keeping assist system)	5.34.00	Static	YES	TFC15-L, TFC15-R	a; b; c; d; e
	Honda	E [20-]	2020-2022	LKAS (Lane keeping assist system)	5.35.00	Static	YES	TFC15-L, TFC15-R	a; b; c; d; e
	Honda	Jazz [20-]	2020-2021	LKAS (Lane keeping assist system)	5.34.00	Static	YES	TFC15-L, TFC15-R	a; b; c; d; e
	Hyundai	i10 [14-]	2017-2020	MFC (Multifunction Camera)	5.30.00	Static	YES	TFC5	a; b; c; d; e
	Hyundai	i20 [15-]	2015-2021	Lane departure warning camera	5.00.10	Static	YES	TFC5	a; b; c; d; e
	Hyundai	i30 [13-]	2017-2017	MFC (Multifunction Camera)	5.30.00	Static	YES	TFC5	a; b; c; d; e
	Hyundai	i30 [18-]	2018-2022	MFC (Multifunction Camera)	5.30.00	Static	YES	TFC5	a; b; c; d; e
	Hyundai	i40 [11-18]	2016-2018	LKAS (Lane Keeping Assist)	5.35.00	Static	YES	TFC5	a; b; c; d; e
	Hyundai	ioniq [17-]	2017-2021	MFC (Multifunction Camera)	5.31.00	Static	YES	TFC5	a; b; c; d; e
	Hyundai	Kona [18-]	2018-2020	LKAS (Lane Keeping Assist)	5.31.00	Static	YES	TFC5	a; b; c; d; e
	Hyundai	Santa Fe [13-]	2013-2018	Lane departure warning camera	5.00.10	Static	YES	TFC17	a; b; c; d; e
	Hyundai	Tucson [15-]	2015-2020	Lane departure warning camera	5.31.00	Static	YES	TFC5	a; b; c; d; e
	Iveco	Daily VI	2014-2019	Lane departure warning camera	5.00.17	Static	YES	Iveco part Nr. 99305357	a; b; c; d;
	Jaguar	E-pace	2018-2020	IPMA Image processing module "A"	5.29.00	Dynamic	NO		a; b; c; d; e; f
	Jaguar	F-pace	2015-2017	IPMA Image processing module "A"	5.33.00	Dynamic	NO		a; b; c; d; e; f
	Jaguar	F-pace (DoIP)	2018-2020	IPMA Image processing module "A"	5.28.00	Dynamic	NO		a; b; c; d; e; f
	Jaguar	I-Pace	2019-2020	IPMA Image processing module "A"	5.29.00	Dynamic	NO		a; b; c; d; e; f
	Jaguar	XE	2015-2017	IPMA Image processing module "A"	5.29.00	Dynamic	NO		a; b; c; d; e; f
	Jaguar	XE (DoIP)	2018-2020	IPMA Image processing module "A"	5.28.00	Dynamic	NO		a; b; c; d; e; f
	Jaguar	XF	2015-2017	IPMA Image processing module "A"	5.29.00	Dynamic	NO		a; b; c; d; e; f
	Jaguar	XF (DoIP)	2018-2020	IPMA Image processing module "A"	5.28.00	Dynamic	NO		a; b; c; d; e; f
	Jeep	Cherokee [14-]	2014-2017	FFCM (Forward facing camera module)	5.00.20	Dynamic	NO		a; b; c; d
	Jeep	Compass [17-]	2017-2022	FFCM (Forward facing camera module)	5.33.00	Dynamic	NO		a; b; c; d
	Jeep	Renegade	2015-2022	HALF (Haptic Lane Feedback)	5.00.17	Static	YES	TFC5	a; b; c; d
	KIA	Cee'd [13-15]	2013-2015	Lane departure warning camera	5.30.00	Static	YES	TFC5	a; b; c; d; e
	KIA	Cee'd [16-18]	2016-2018	MFC (Multifunction Camera)	5.30.00	Static	YES	TFC5	a; b; c; d; e
	KIA	Niro [17-]	2017-2020	MFC (Multifunction Camera)	5.30.00	Static	YES	TFC5	a; b; c; d; e
	KIA	Optima [16-]	2016-2020	MFC (Multifunction Camera)	5.32.00	Static	YES	TFC5	a; b; c; d; e
	KIA	Rio [17-]	2017-2020	MFC (Multifunction Camera)	5.30.00	Static	YES	TFC5	a; b; c; d; e
	KIA	Sorento [09-15]	2013-2015	Lane departure warning camera	5.00.17	Static	YES	TFC17	a; b; c; d; e
	KIA	Sorento [15-]	2015-2016	Lane departure warning camera	5.31.00	Static	YES	TFC5	a; b; c; d; e
	KIA	Sorento [15-]	2017-2018	MFC (Multifunction Camera)	5.31.00	Static	YES	TFC5	a; b; c; d; e
	KIA	Sportage [16-]	2016-2020	Lane departure warning camera	5.31.00	Static	YES	TFC5	a; b; c; d; e
	KIA	Stonic [18-]	2018-2020	MFC (Multifunction Camera)	5.30.00	Static	YES	TFC5	a; b; c; d; e
	Land Rover	Discovery 5 [L462 + DoIP]	2017-2020	IPMA Image processing module "A"	5.28.00	Dynamic	NO		a; b; c; d; e; f
	Land Rover	Range Rover Evoque [L551-DoIP]	2019-2020	Image processing module "A"	5.29.00	Dynamic	NO		a; b; c; d; e; f
	Land Rover	Range Rover Sport [L494 DoIP]	2017-2020	IPMA Image processing module "A"	5.28.00	Dynamic	NO		a; b; c; d; e; f
	Land Rover	Range Rover Velar	2018-2020	IPMA Image processing module "A"	5.28.00	Dynamic	NO		a; b; c; d; e; f
NEW implemented	Lexus	CT200h [11-]	2017-2022	Front camera	5.36.00	Static	YES	TFC11	a; b; c; d; e; f
NEW implemented	Lexus	ES-serien [12-18]	2017-2018	Front camera	5.36.00	Static	YES	TFC11	a; b; c; d; e; f
NEW implemented	Lexus	ES-serien [19-]	2018-2022	Front camera	5.36.00	Static	YES	TFC11	a; b; c; d; e; f
NEW implemented	Lexus	GS-series [15-20]	2018-2020	Front camera	5.36.00	Static	YES	TFC11	a; b; c; d; e; f
NEW implemented	Lexus	IS-series [13-]	2017-2022	Front camera	5.36.00	Static	YES	TFC11	a; b; c; d; e; f
NEW implemented	Lexus	LC-serien [17-]	2017-2022	Front camera	5.36.00	Static	YES	TFC11	a; b; c; d; e; f
NEW implemented	Lexus	LS-serien [17-]	2017-2022	Front camera	5.36.00	Static	YES	TFC11	a; b; c; d; e; f
NEW implemented	Lexus	NX-serien [14-21]	2017-2021	Front camera	5.36.00	Static	YES	TFC11	a; b; c; d; e; f
NEW implemented	Lexus	NX-serien [22-]	2022-2022	Front camera	5.36.00	Static	YES	TFC11	a; b; c; d; e; f
NEW implemented	Lexus	RX-serien [15-]	2017-2022	Front camera	5.36.00	Static	YES	TFC11	a; b; c; d; e; f
NEW implemented	Lexus	UX-serien [18-]	2018-2022	Front camera	5.36.00	Static	YES	TFC11	a; b; c; d; e; f
	MAN LCV	TGE	2017-2018	Camera module, front	5.30.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Mazda	CX-3 [15-] [DK] (VIN 100001-)	2015-2018	FSC (Forward sensing camera)	5.00.17	Static	YES	TFC8-L, TFC8-R	a; b; c; e

Info	Manufacturer	Model	Model year	System	Available since WOW! Version	Type of calibration	Special tool	WOW! Target	Indication when calibration becomes necessary
	Mazda	CX-3 [15-] [DK] (VIN 20001-)	2017-2021	FSC (Forward sensing camera)	5.29.00	Static / Dynamic	YES / NO	TFC9-R	a; b; c; e
	Mazda	CX-5 [11-17] [KE]	2011-2016	FSC (Forward sensing camera)	5.00.10	Static	YES	TFC8-L, TFC8-R	a; b; c; e
	Mazda	CX-5 [17-] [KF]	2017-2021	FSC (Forward sensing camera)	5.29.00	Static / Dynamic	YES / NO	TFC9-L, TFC9-R	a; b; c; e
	Mazda	Mazda2 [14-] [DJ]	2014-2021	FSC (Forward sensing camera)	5.00.10	Static	YES	TFC8-L, TFC8-R	a; b; c; e
	Mazda	Mazda2 [22-] [XP210]	2022-2022	Front camera	5.35.00	Static	YES	TFC11	a; b; c; d; e; f
	Mazda	Mazda3 [14-16] [BM]	2013-2016	FSC (Forward sensing camera)	5.00.10	Static / Dynamic	YES / NO	TFC8-L, TFC8-R	a; b; c; e
	Mazda	Mazda3 [16-18] [BN]	2016-2018	FSC (Forward sensing camera)	5.29.00	Static / Dynamic	YES / NO	TFC9-L, TFC9-R	a; b; c; e
	Mazda	Mazda6 [13-16] [GJ]	2013-2016	FSC (Forward sensing camera)	5.00.17	Static / Dynamic	YES / NO	TFC8-L, TFC8-R	a; b; c; e
	Mazda	Mazda6 [16-] [GL]	2016-2021	FSC (Forward sensing camera)	5.28.00	Static / Dynamic	YES / NO	TFC9-L, TFC9-R	a; b; c; e
	Mazda	MX-5 [15-]	2015-2016	FSC (Forward sensing camera)	5.00.17	Static	YES	TFC8-L, TFC8-R	a; b; c; e
	Mercedes	A-Class [W176]	2012-2018	MPC212/SMPC212 (Multifunction Camera)	5.00.10	Static	YES	TFC2	a; b; d
	Mercedes	A-Class [W177]	2018-2022	MMPC213/SMPC213 (Multifunction Camera)	5.00.23	Static	YES	TFC2	a; b; d
	Mercedes	AMG GT 4-Door Coupé [X290]	2019-2022	MMPC213/SMPC213 (Multifunction Camera)	5.00.26	Static	YES	TFC2	a; b; d
	Mercedes	B-Class [W242]	2014-2017	MPC212/SMPC212 (Multifunction Camera)	5.00.22	Static	YES	TFC2	a; b; d
	Mercedes	B-Class [W246]	2012-2018	MPC212/SMPC212 (Multifunction Camera)	5.00.10	Static	YES	TFC2	a; b; d
	Mercedes	B-Class [W247]	2019-2022	MMPC213/SMPC213 (Multifunction Camera)	5.00.26	Static	YES	TFC2	a; b; d
	Mercedes	C-Class [W204]	2007-2015	MPC212/SMPC212 (Multifunction Camera)	5.00.10	Static	YES	TFC2	a; b; d
	Mercedes	C-Class [W205]	2014-2018	MMPC222 / SMPC222 (Multifunction Camera)	5.00.15	Static	YES	TFC2	a; b; d
	Mercedes	C-Class [W205] [2019-]	2019-2021	MMPC213/SMPC213 (Multifunction Camera)	5.00.26	Static	YES	TFC2	a; b; d
NEW implemented	Mercedes	C-Class [W206]	2021-2022	MMPC206 (Mono)/SMPC223 (Stereo)	5.36.00	Static	YES	TFC2	a; b; d
	Mercedes	CL [C216]	2011-2013	MPC212/SMPC212 (Multifunction Camera)	5.00.15	Static	YES	TFC2	a; b; d
	Mercedes	CLA-Class [C117]	2013-2018	MPC212/SMPC212 (Multifunction Camera)	5.00.10	Static	YES	TFC2	a; b; d
	Mercedes	CLA-Class [C118]	2019-2022	MMPC213/SMPC213 (Multifunction Camera)	5.00.26	Static	YES	TFC2	a; b; d
	Mercedes	CLS [C218]	2011-2018	MPC212/SMPC212 (Multifunction Camera)	5.00.10	Static	YES	TFC2	a; b; d
	Mercedes	CLS [C257]	2018-2022	MMPC213/SMPC213 (Multifunction Camera)	5.00.22	Static	YES	TFC2	a; b; d
	Mercedes	E-Class [W212]	2009-2016	MPC212/SMPC212 (Multifunction Camera)	5.00.16	Static	YES	TFC2	a; b; d
	Mercedes	E-Class [W213]	2016-2022	MMPC213/SMPC213 (Multifunction Camera)	5.00.17	Static	YES	TFC2	a; b; d
	Mercedes	E-Class Coupé [C238]	2017-2022	MMPC213/SMPC213 (Multifunction Camera)	5.00.20	Static	YES	TFC2	a; b; d
	Mercedes	E-Class Coupé [W207]	2009-2017	MPC212/SMPC212 (Multifunction Camera)	5.00.16	Static	YES	TFC2	a; b; d
	Mercedes	EQA [H243]	2021-2022	MMPC213/SMPC213 (Multifunction Camera)	5.33.00	Static	YES	TFC2	a; b; d
	Mercedes	EQB [X243]	2021-2022	MMPC213/SMPC213 (Multifunction Camera)	5.33.00	Static	YES	TFC2	a; b; d
	Mercedes	EQC [N293]	2020-2022	MMPC213/SMPC213 (Multifunction Camera)	5.29.00	Static	YES	TFC2	a; b; d
NEW implemented	Mercedes	EQE [V295]	2021-2022	MMPC206 (Mono)/SMPC223 (Stereo)	5.36.00	Static	YES	TFC2	a; b; d
NEW implemented	Mercedes	EQS [V297]	2021-2022	MMPC206 (Mono)/SMPC223 (Stereo)	5.36.00	Static	YES	TFC2	a; b; d
	Mercedes	EQV [N447]	2020-2022	MPC212/SMPC212 (Multifunction Camera)	5.30.00	Static	YES	TFC2	a; b; d
	Mercedes	G-Class [W463] [2019-]	2019-2022	MMPC213/SMPC213 (Multifunction Camera)	5.00.26	Static	YES	TFC2	a; b; d
	Mercedes	GLA-Class [H247]	2020-2022	MMPC213/SMPC213 (Multifunction Camera)	5.30.00	Static	YES	TFC2	a; b; d
	Mercedes	GLA-Class [X156]	2014-2018	MPC212/SMPC212 (Multifunction Camera)	5.00.16	Static	YES	TFC2	a; b; d
	Mercedes	GLB-Class [X247]	2019-2021	MMPC213/SMPC213 (Multifunction Camera)	5.28.00	Static	YES	TFC2	a; b; d
	Mercedes	GLC [X253]	2016-2019	MMPC222 / SMPC222 (Multifunction Camera)	5.00.16	Static	YES	TFC2	a; b; d
	Mercedes	GLC-Class [X253] [2020-]	2020-2022	MMPC213/SMPC213 (Multifunction Camera)	5.29.00	Static	YES	TFC2	a; b; d
	Mercedes	GL-Class [X166]	2013-2015	MPC212/SMPC212 (Multifunction Camera)	5.00.16	Static	YES	TFC2	a; b; d
	Mercedes	GLE [W166]	2016-2018	MPC212/SMPC212 (Multifunction Camera)	5.00.17	Static	YES	TFC2	a; b; d
	Mercedes	GLE [W167]	2019-2021	MMPC213/SMPC213 (Multifunction Camera)	5.00.26	Static	YES	TFC2	a; b; d
	Mercedes	GLE Coupé [C292]	2016-2018	MPC212/SMPC212 (Multifunction Camera)	5.00.16	Static	YES	TFC2	a; b; d
	Mercedes	GLK-Class [X204]	2011-2015	MPC212/SMPC212 (Multifunction Camera)	5.00.16	Static	YES	TFC2	a; b; d
	Mercedes	GLS [X166]	2016-2018	MPC212/SMPC212 (Multifunction Camera)	5.00.20	Static	YES	TFC2	a; b; d
	Mercedes	GLS [X167]	2019-2021	MMPC213/SMPC213 (Multifunction Camera)	5.28.00	Static	YES	TFC2	a; b; d
	Mercedes	M-Class [W166]	2012-2015	MPC212/SMPC212 (Multifunction Camera)	5.00.1	Static	YES	TFC2	a; b; d
NEW implemented	Mercedes	S-Class [V223]	2021-2022	MMPC206 (Mono)/SMPC223 (Stereo)	5.36.00	Static	YES	TFC2	a; b; d
	Mercedes	S-Class [W221]	2010-2013	MPC212/SMPC212 (Multifunction Camera)	5.00.1	Static	YES	TFC2	a; b; d
	Mercedes	S-Class [W222]	2013-2017	MPC212/SMPC212 (Multifunction Camera)	5.35.00	Static	YES	TFC2	a; b; d
	Mercedes	S-Class [W222]	2018-2021	MPC212/SMPC212 (Multifunction Camera)	5.00.22	Static	YES	TFC2	a; b; d
	Mercedes	S-Class Coupé [C217]	2015-2018	MPC212/SMPC212 (Multifunction Camera)	5.35.00	Static	YES	TFC2	a; b; d
	Mercedes	S-Class Coupé [C217] [2018-]	2018-2021	MMPC213/SMPC213 (Multifunction Camera)	5.27.00	Static	YES	TFC2	a; b; d
	Mercedes	SL [R231]	2013-2019	MPC212/SMPC212 (Multifunction Camera)	5.00.1	Static	YES	TFC2	a; b; d
NEW implemented	Mercedes	SL [R232]	2022-2022	MMPC206 (Mono)/SMPC223 (Stereo)	5.36.00	Static	YES	TFC2	a; b; d
	Mercedes	SLC [R172]	2016-2019	MPC212/SMPC212 (Multifunction Camera)	5.00.17	Static	YES	TFC2	a; b; d
	Mercedes	SLK [R172]	2011-2015	MPC212/SMPC212 (Multifunction Camera)	5.00.1	Static	YES	TFC2	a; b; d
	Mercedes	Sprinter [906]	2014-2018	MMPC906 (Multifunction Camera)	5.00.23	Static	YES	TFC2	a; b; d
	Mercedes	Sprinter [907/910]	2018-2022	MMPC213 (Mono) (Multifunction Camera (Mono))	5.34.00	Static	YES	TFC2	a; b; d
	Mercedes	V-Class [W447]	2014-2022	MPC212/SMPC212 (Multifunction Camera)	5.00.23	Static	YES	TFC2	a; b; d
	Mercedes	Vito [W447]	2015-2022	MPC212/SMPC212 (Multifunction Camera)	5.00.23	Static	YES	TFC2	a; b; d
	Mercedes	X-Class [470]	2018-2020	FCAM470 (Multifunction Camera)	5.32.00	Static	YES	TFC7-L, TFC7-R	a; b; d
	Mini	Clubman [F54]	2015-2022	KAFAS (Camera-based driver assistant system)	5.00.23	Dynamic	NO		a; b; c; d
	Mini	Convertible [F57]	2014-2022	KAFAS (Camera-based driver assistant system)	5.00.23	Dynamic	NO		a; b; c; d
	Mini	Countryman [F60]	2017-2022	KAFAS (Camera-based driver assistant system)	5.00.23	Dynamic	NO		a; b; c; d
	Mini	Coupe/One [F55/56]	2014-2022	KAFAS (Camera-based driver assistant system)	5.00.23	Dynamic	NO		a; b; c; d

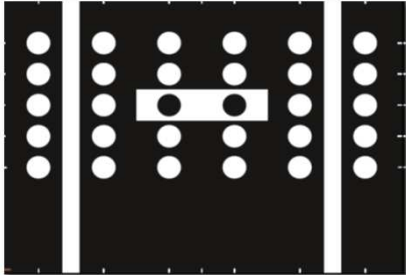
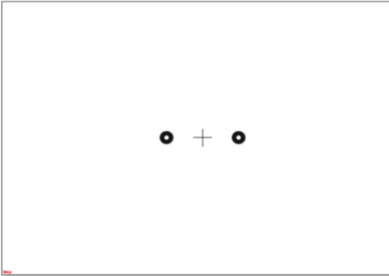
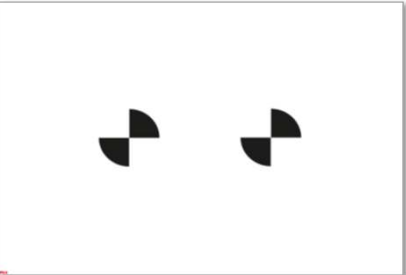
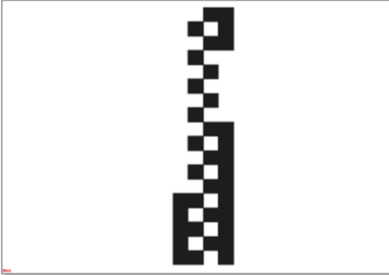
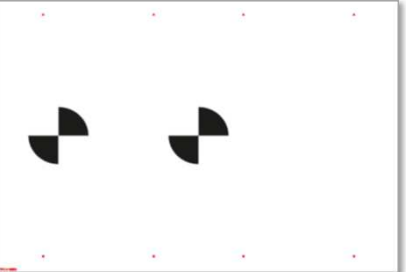
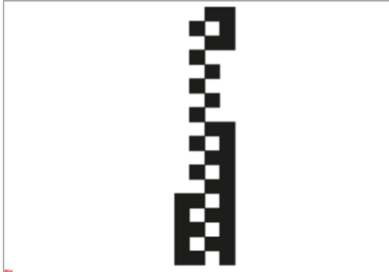
Info	Manufacturer	Model	Model year	System	Available since WOW! Version	Type of calibration	Special tool	WOW! Target	Indication when calibration becomes necessary
	Mitsubishi	ASX	2018-2020	FCM/LDW/AHB (Front camera)	5.31.00	Static	YES	TFC10L, TFC10R	a; b; c; d; e
	Mitsubishi	Eclipse Cross [18-]	2018-2020	FCM/LDW/AHB (Front camera)	5.31.00	Static	YES	TFC10L, TFC10R	a; b; c; d; e
	Mitsubishi	L200 V/Triton/Strada [15-]	2015-2017	Lane keep (Lane Keeping Assist)	5.00.22	Dynamic	NO		a; b; c; d
	Mitsubishi	L200 V/Triton/Strada [15-]	2020-2020	FCM/LDW/AHB (Front camera)	5.31.00	Static	YES	TFC10L, TFC10R	a; b; c; d; e
	Mitsubishi	Outlander III [13-]	2013-2018	Lane keep (Lane Keeping Assist)	5.00.3	Dynamic	NO		a; b; c; d
	Mitsubishi	Outlander III [13-]	2017-2020	FCM/LDW/AHB (Front camera)	5.31.00	Static	YES	TFC10L, TFC10R	a; b; c; d; e
	Mitsubishi	Space star [12-]	2020-2021	FCM/LDW/AHB (Front camera)	5.32.00	Static	YES	TFC10L, TFC10R	a; b; c; d; e
	Nissan	Leaf ZE1 [18-]	2018-2020	Lane Assist	5.00.24	Static	YES	TFC7-L, TFC7-R	a; b; d; e
	Nissan	Micra K14 [17-]	2017-2020	Lane Assist	5.00.23	Static	YES	TFC7-L, TFC7-R	a; b; d; e
	Nissan	Qashqai J11 [12/2013 - 05/2017] VIN • SJNDJ18E***000001 • SJN**J11*1000001 • SJNF**J11*Z000001 • Z8NF**J11**000001	2014-2017	Lane Assist	5.32.00	Static	YES	TFC13	a; b; d; e
	Nissan	Qashqai J11 [06/2017-] VIN • SJNDJ18E***000001 • SJN**J11*1000001 • SJNF**J11*Z000001 • Z8NF**J11**000001	2017-2020	Lane Assist	5.00.17	Static	YES	TFC7-L, TFC7-R	a; b; d; e
NEW implemented	Nissan	Qashqai J12 [21-] (*SGW protected)	2021-2022	Lane Assist	5.36.00	Static	YES	TFC7-L, TFC7-R	a; b; d; e
	Nissan	X-Trail T32 [14-]	2014-2020	Lane Assist	5.00.3	Static	YES	TFC7-L, TFC7-R	a; b; d; e
	Opel	Ampera	2013-2015	HBSM/FCM	5.00.1	Dynamic	NO		a; b; c; d
	Opel	Ampera E	2017-2019	FCM	5.00.23	Dynamic	NO		a; b; c; d
	Opel	Astra J	2010-2020	HBSM/FCM	5.00.1	Dynamic	NO		a; b; c; d
	Opel	Astra K	2016-2022	FCM	5.00.23	Dynamic	NO		a; b; c; d
NEW implemented	Opel	Astra L	2021-2022	Multifunction video camera (Lane assistant)	5.36.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Opel	Cascada	2013-2019	HBSM/FCM	5.00.1	Dynamic	NO		a; b; c; d
	Opel	Combo E	2019-2020	HBSM/FCM	5.29.00	Static	YES	TFC4	a; b; c; d; e
	Opel	Combo E Cargo / Life [21-]	2021-2022	Multifunction video camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Opel	Corsa E	2015-2019	FCM	5.00.1	Dynamic	NO		a; b; c; d
	Opel	Corsa F	2020-2022	Multifunction video camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
NEW implemented	Opel	Crossland X	2017-2021	HBSM/FCM	5.29.00	Static	YES	TFC4	a; b; c; d; e
	Opel	Crossland	2021-2022	HBSM/FCM	5.36.00	Static	YES	TFC4	a; b; c; d; e
NEW implemented	Opel	Grandland X	2017-2021	HBSM/FCM	5.28.00	Static	YES	TFC4	a; b; c; d; e
NEW implemented	Opel	Grandland	2021-2022	HBSM/FCM	5.36.00	Static	YES	TFC4	a; b; c; d; e
	Opel	Insignia	2012-2017	HBSM/FCM	5.00.1	Dynamic	NO		a; b; c; d
	Opel	Insignia B	2017-2022	FCM	5.00.24	Dynamic	NO		a; b; c; d
	Opel	Karl Viva	2016-2019	FCM	5.00.20	Dynamic	NO		a; b; c; d
	Opel	Mokka	2013-2019	HBSM/FCM	5.00.10	Dynamic	NO		a; b; c; d
	Opel	Mokka B	2020-2022	Multifunction video camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Opel	Vivaro C	2020-2022	Multifunction video camera (Lane assistant)	5.33.00	Dynamic	NO		a; b; d; e
	Opel	Zafira C	2012-2019	HBSM/FCM	5.00.13	Dynamic	NO		a; b; c; d
	Opel	Zafira Life	2020-2022	Multifunction video camera (Lane assistant)	5.33.00	Dynamic	NO		a; b; d; e
	Peugeot	208 [20-]	2019-2022	Multifunction video camera (Lane assistant)	5.31.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Peugeot	2008 [20-]	2020-2022	Multifunction video camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Peugeot	3008 [17-]	2017-2022	Multifunction video camera (Lane assistant)	5.00.26	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Peugeot	308 [14-21]	2014-2021	Multifunction video camera (Lane assistant)	5.00.22	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
NEW implemented	Peugeot	308 [21-]	2021-2022	Multifunction video camera (Lane assistant)	5.36.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Peugeot	5008 [17-]	2017-2022	Multifunction video camera (Lane assistant)	5.00.23	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Peugeot	508 [18-]	2018-2022	Multifunction video camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Peugeot	Expert 4 [17-]	2017-2022	Multifunction video camera (Lane assistant)	5.28.01	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Peugeot	Partner Serie 4 [19-]	2018-2022	Multifunction video camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Peugeot	Rifter [19-]	2018-2022	Multifunction video camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Peugeot	Traveller	2017-2022	Multifunction video camera (Lane assistant)	5.28.01	Dynamic	NO		a; b; d; e
NEW implemented	Polestar	Polestar 2	2020-2022	FLC2 (Forward looking camera)	5.36.00	Dynamic	NO		a; b; c; d
	Renault	Arkana (*SGW protected)	2021-2022	Front camera	5.35.00	Static	YES	TFC3	a; b; c; d; e
	Renault	Captur II (*SGW protected)	2019-2022	Front camera	5.30.00	Static	YES	TFC3	a; b; c; d; e
	Renault	Clio V (*SGW protected)	2019-2022	Front camera	5.30.00	Static	YES	TFC3	a; b; c; d; e
	Renault	Espace V	2015-2020	Front camera	5.00.23	Static	YES	TFC3	a; b; c; d; e
	Renault	Kadjar	2015-2021	Front camera	5.00.24	Static	YES	TFC3	a; b; c; d; e
	Renault	Koleos/QM5	2012-2015	Front camera	5.00.24	Static	YES	TFC3	a; b; c; d; e
	Renault	Koleos/QM6	2017-2021	Front camera	5.29.00	Static	YES	TFC3	a; b; c; d; e
	Renault	Megane III	2012-2016	Front camera	5.00.24	Static	YES	TFC3	a; b; c; d; e
	Renault	Megane IV	2016-2020	Front camera	5.00.23	Static	YES	TFC3	a; b; c; d; e
	Renault	Scenic III	2012-2016	Front camera	5.00.24	Static	YES	TFC3	a; b; c; d; e

Info	Manufacturer	Model	Model year	System	Available since WOW! Version	Type of calibration	Special tool	WOW! Target	Indication when calibration becomes necessary
	Renault	Scenic IV	2016-2020	Front camera	5.00.24	Static	YES	TFC3	a; b; c; d; e
	Renault	Talisman	2016-2020	Front camera	5.00.23	Static	YES	TFC3	a; b; c; d; e
	Renault	Twingo III	2014-2020	Front camera	5.00.24	Static	YES	TFC3	a; b; c; d; e
	Renault	Zoe [ New ] (*SGW protected)	2019-2022	Front camera	5.31.00	Static	YES	TFC3	a; b; c; d; e
	Seat	Alhambra II	2011-2019	Camera module, front	5.29.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Seat	Arona	2018-2020	Camera module, front	5.34.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Seat	Ateca [16-]	2016-2021	Front Camera (A5)	5.00.19	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Seat	Ibiza V [18-]	2018-2019	Camera module, front	5.34.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Seat	Leon III [13-20]	2013-2020	Front Camera (A5)	5.00.13	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Seat	Leon IV [20-]	2020-2021	Camera module, front	5.32.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Seat	Tarraco [19-]	2019-2019	Camera module, front	5.29.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Škoda	Enyaq	2021-2022	Camera module, front	5.34.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Škoda	Fabia III	2015-2019	Camera module, front	5.34.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
NEW implemented	Škoda	Fabia IV	2022-2023	Camera module, front	5.36.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Škoda	Kamiq	2020-2020	Camera module, front	5.31.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Škoda	Karoq	2018-2023	Camera module, front	5.00.23	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Škoda	Kodiaq	2017-2023	Camera module, front	5.27.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Škoda	Octavia III [13-]	2013-2020	Camera module, front	5.00.13	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Škoda	Octavia IV [20-]	2020-2023	Camera module, front	5.32.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Škoda	Scala	2019-2020	Camera module, front	5.31.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Škoda	Superb III	2016-2022	Camera module, front	5.00.19	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Suzuki	Across [20-]	2020-2022	Front camera	5.33.00	Static	YES	TFC11	a; b; c; d; e; f
	Suzuki	Swace [20-]	2020-2022	Front camera	5.33.00	Static	YES	TFC11	a; b; c; d; e; f
	Toyota	Auris [13-]	2015-2018	Front camera	5.28.00	Static	YES	TFC12	a; b; c; d; e; f
	Toyota	Avensis [09-18]	2015-2018	Front camera	5.28.00	Static	YES	TFC12	a; b; c; d; e; f
	Toyota	Aygo [14-]	2014-2021	Front camera	5.28.00	Static	YES	TFC12	a; b; c; d; e; f
	Toyota	Camry [17-]	2018-2022	Front camera	5.33.00	Static	YES	TFC11	a; b; c; d; e; f
	Toyota	C-HR	2016-2022	Front camera	5.28.00	Static	YES	TFC11	a; b; c; d; e; f
	Toyota	Corolla [12-18]	2015-2018	Front camera	5.28.00	Static	YES	TFC11 / TFC12	a; b; c; d; e; f
	Toyota	Corolla [18-]	2019-2022	Front camera	5.28.00	Static	YES	TFC11 / TFC12	a; b; c; d; e; f
	Toyota	Hilux [15-]	2016-2022	Front camera	5.28.00	Static	YES	TFC11	a; b; c; d; e; f
	Toyota	Land Cruiser J200 [07-]	2016-2021	Front camera	5.29.00	Static	YES	TFC11	a; b; c; d; e; f
	Toyota	Land Cruiser Prado J150 [09-]	2015-2021	Front camera	5.28.00	Static	YES	TFC11	a; b; c; d; e; f
	Toyota	Prius [09-15]	2009-2015	Front camera	5.28.00	Static	YES	TFC11	a; b; c; d; e; f
	Toyota	Prius [15-]	2015-2020	Front camera	5.28.00	Static	YES	TFC11	a; b; c; d; e; f
	Toyota	Prius+ [12-20]	2012-2020	Front camera	5.33.00	Static	YES	TFC11	a; b; c; d; e; f
	Toyota	Proace [17-]	2017-2022	Multifunction video camera (Lane assistant)	5.32.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Toyota	Proace city [19-]	2019-2021	Multifunction video camera (Lane assistant)	5.34.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Toyota	RAV 4 [12-18]	2012-2018	Front camera	5.28.00	Static	YES	TFC11	a; b; c; d; e; f
	Toyota	RAV 4 [19-]	2019-2022	Front camera	5.28.00	Static	YES	TFC11	a; b; c; d; e; f
	Toyota	Verso [09-18]	2016-2018	Front camera	5.28.00	Static	YES	TFC12	a; b; c; d; e; f
	Toyota	Yaris [12-20]	2014-2020	Front camera	5.28.00	Static	YES	TFC11 / TFC12	a; b; c; d; e; f
	Toyota	Yaris [20-]	2020-2022	Front camera	5.33.00	Static	YES	TFC11 / TFC12	a; b; c; d; e; f
	Vauxhall	Ampera	2013-2015	HBSM/FCM	5.00.19	Dynamic	NO		a; b; c; d
	Vauxhall	Ampera E	2017-2019	FCM	5.00.23	Dynamic	NO		a; b; c; d
	Vauxhall	Astra J	2010-2020	HBSM/FCM	5.00.19	Dynamic	NO		a; b; c; d
	Vauxhall	Astra K	2016-2022	FCM	5.00.23	Dynamic	NO		a; b; c; d
NEW implemented	Vauxhall	Astra L	2021-2022	Multifunction video camera (Lane assistant)	5.36.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Vauxhall	Cascada	2013-2019	HBSM/FCM	5.00.19	Dynamic	NO		a; b; c; d
	Vauxhall	Combo E	2019-2020	HBSM/FCM	5.29.00	Static	YES	TFC4	a; b; c; d; e
	Vauxhall	Combo E Cargo / Life [21-]	2021-2022	Multifunction video camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Vauxhall	Corsa E	2015-2019	FCM	5.00.19	Dynamic	NO		a; b; c; d
	Vauxhall	Corsa F	2020-2022	Multifunction video camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Vauxhall	Crossland X	2017-2021	HBSM/FCM	5.29.00	Static	YES	TFC4	a; b; c; d; e
NEW implemented	Vauxhall	Crossland	2021-2022	HBSM/FCM	5.36.00	Static	YES	TFC4	a; b; c; d; e
	Vauxhall	Grandland X	2017-2021	HBSM/FCM	5.28.00	Static	YES	TFC4	a; b; c; d; e
NEW implemented	Vauxhall	Grandland	2021-2022	HBSM/FCM	5.36.00	Static	YES	TFC4	a; b; c; d; e
	Vauxhall	Insignia	2012-2017	HBSM/FCM	5.00.19	Dynamic	NO		a; b; c; d
	Vauxhall	Insignia B	2017-2022	FCM	5.00.24	Dynamic	NO		a; b; c; d
	Vauxhall	Karl Viva	2016-2019	FCM	5.00.20	Dynamic	NO		a; b; c; d
	Vauxhall	Mokka	2013-2019	HBSM/FCM	5.00.19	Dynamic	NO		a; b; c; d
	Vauxhall	Mokka B	2020-2022	Multifunction video camera (Lane assistant)	5.33.00	Static / Dynamic	YES / NO	TFC4 / NO	a; b; d; e
	Vauxhall	Vivaro C	2020-2022	Multifunction video camera (Lane assistant)	5.33.00	Dynamic	NO		a; b; d; e
	Vauxhall	Zafira C	2012-2019	HBSM/FCM	5.00.19	Dynamic	NO		a; b; c; d
	Vauxhall	Zafira Life	2020-2022	Multifunction video camera (Lane assistant)	5.33.00	Dynamic	NO		a; b; d; e
	Volkswagen	Arteon	2017-2023	Camera module, front	5.00.23	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	Caddy IV [16-]	2016-2020	Camera module, front	5.00.24	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	Caddy V [21-]	2021-2021	Camera module, front	5.35.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f

Info	Manufacturer	Model	Model year	System	Available since WOW! Version	Type of calibration	Special tool	WOW! Target	Indication when calibration becomes necessary
	Volkswagen	Crafter II [17-]	2017-2022	Camera module, front	5.00.24	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	Golf VII	2013-2019	Front Camera (A5)	5.00.10	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	Golf VIII	2020-2021	Camera module, front	5.32.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	ID.3	2020-2021	Camera module, front	5.33.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	ID.4	2021-2021	Camera module, front	5.33.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	Passat VII [11-15]	2011-2015	Front Camera (A5)	5.00.10	Static	YES	TFC1	a; b; c; d; e; f
	Volkswagen	Passat VIII [15-]	2015-2023	Front Camera (A5)	5.00.10	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
NEW implemented	Volkswagen	Polo V [10-17]	2010-2017	Front Camera (A5)	5.36.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	Polo VI [17-]	2017-2020	Camera module, front	5.34.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	Sharan II	2011-2019	Camera module, front	5.29.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	T6 Multivan [15-]	2015-2019	Camera module, front	5.00.24	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	T6.1 Multivan [20-]	2020-2022	Camera module, front	5.33.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	T6 Transporter [15-]	2015-2019	Camera module, front	5.00.24	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	T6.1 Transporter [20-]	2020-2022	Camera module, front	5.33.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	T7 Multivan [22-]	2022-2022	Camera module, front	5.35.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
NEW implemented	Volkswagen	Taigo	2022-2023	Camera module, front	5.36.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	T-Cross	2019-2023	Camera module, front	5.30.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	Tiguan [08-16]	2008-2016	Camera module, front	5.00.15	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	Tiguan [16-]	2016-2020	Front Camera (A5)	5.00.15	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	Touareg III [18-]	2018-2019	Camera module, front	5.30.00	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	Touran [16-]	2016-2020	Camera module, front	5.00.22	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
	Volkswagen	T-Roc	2018-2023	Camera module, front	5.00.24	Static / Dynamic	YES / NO	TFC1 / NO	a; b; c; d; e; f
NEW implemented	Volvo	C40 Recharge	2022-2022	FLC2 (Forward looking camera)	5.36.00	Dynamic	NO		a; b; c; d
	Volvo	S60 [11-18]	2011-2018	FSM (Forward Sensing Module)	5.00.10	Dynamic	NO		a; b; c; d
	Volvo	S60 [19-]	2019-2021	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	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)	5.29.00	Dynamic	NO		a; b; c; d
	Volvo	V60 [11-18]	2011-2018	FSM (Forward Sensing Module)	5.00.10	Dynamic	NO		a; b; c; d
	Volvo	V60 [19-]	2019-2021	ASDM (Active safety domain master)	5.27.00	Dynamic	NO		a; b; c; d
	Volvo	V60 Cross Country [16-18]	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 Cross Country	2017-2021	ASDM (Active safety domain master)	5.00.22	Dynamic	NO		a; b; c; d
	Volvo	XC40	2018-2021	ASDM (Active safety domain master)	5.27.00	Dynamic	NO		a; b; c; d
NEW implemented	Volvo	XC40 P6 Recharge	2022-2022	FLC2 (Forward looking camera)	5.36.00	Dynamic	NO		a; b; c; d
	Volvo	XC40 P8 Recharge	2021-2021	FLC2 (Forward looking camera)	5.33.00	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	XC70 [08-]	2009-2016	FSM (Forward Sensing Module)	5.00.10	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

**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

Manufacturer	Article number	Front side	Back side
VW AG Mercedes Benz	W074210000 TFC-1		TFC-2 
Renault-Citroen	W074210001 TFC-3		TFC-4 
Renault-Citroen 2. Generation	W074210009 TFC-3		TFC-4 



**Manufacturer**

**Article number**

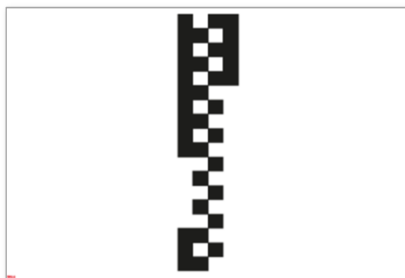
**Front side**

**Back side**

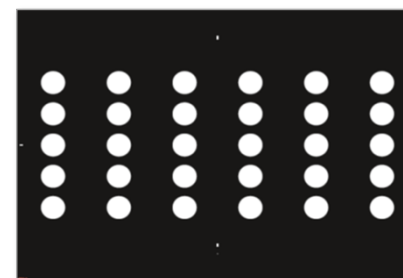
FCA-Alfa Romeo

W074210002

**TFC-5**



**TFC-6**

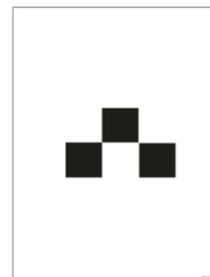
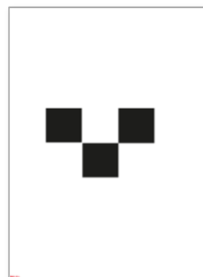


Nissan type 1  
Mazda type1

W074210003

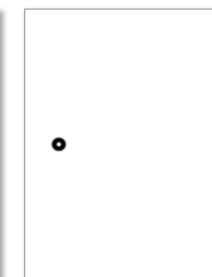
**TFC-7L**

**TFC-7R**



**TFC-8L**

**TFC-8R**

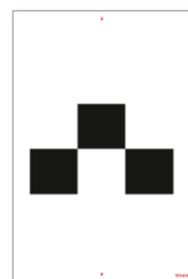
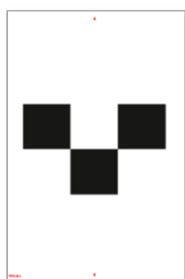


Mazda type2  
Mitsubishi

W074210004

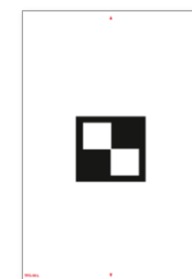
**TFC-9L**

**TFC-9R**



**TFC-10L**

**TFC-10R**



**Manufacturer**

**Article number**

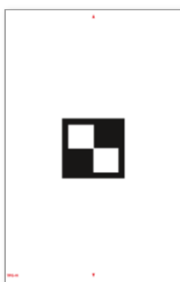
**Front side**

**Back side**

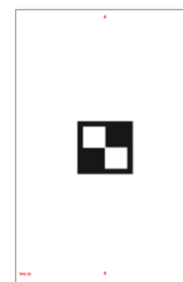
Toyota 1+2  
Suzuki

W074210005

**TFC-11**



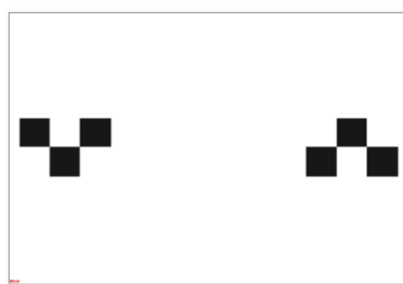
**TFC-12**



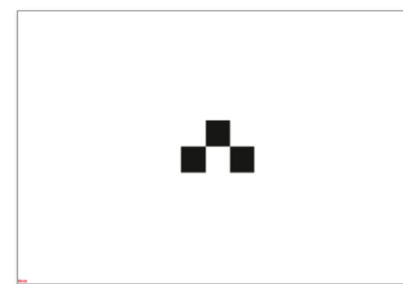
Nissan type 2  
Hyundai type 1

W074210006

**TFC-13**



**TFC-14**

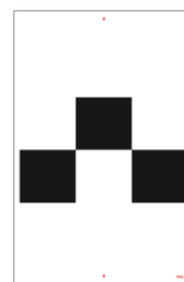
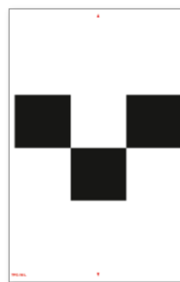


Honda-type 1+2  
Hyundai type 2  
Santa Fe (2013-2015)

W074210007

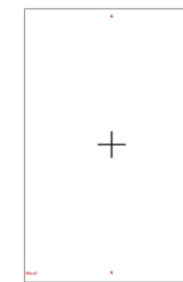
**TFC-15L**

**TFC-15R**



**TFC-16**

**TFC-17**



**Manufacturer**

**Article number**

**Front side**

**Back side**

**Adjustment rail**

W074210008

is required for:

TFC-9L/R

TFC-10L/R

TFC-11

TFC-12

TFC-15

TFC-16

TFC-17

