

ACS CARS

Übersicht Fahrzeugabdeckung zur Radarkalibrierung (Stand 18.11.2019; Softwareversion 5.28.00)

Nachfolgend finden Sie eine Übersicht über alle Radarsysteme, welche sich mithilfe unseres Kalibriersystems **ACS cars** kalibrieren lassen.

ACS cars von WOW! Würth Online World bietet Ihnen ein flexibles und kostengünstiges System für die Kalibrierung statischer und dynamischer Kamera- und Radarsysteme. Bestehend aus Hardware- und Softwarelösungen stellt das Kalibriersystem die optimale Lösung für den fordernden Werkstattalltag dar.

Marke	Modell	Baujahre	Kamerasystem	Verfügbar ab WOW! Softwareversion	Kalibrierart	Spezialwerkzeug notwendig?	Benötigte Kalibriertafel	Hinweis wann Kalibrierung notwendig wird
Alfa Romeo	Giulia	2015-2017	ACC (Active cruise control)	5.00.19	Statisch	JA	TFR-2	a; b; c; d;
Alfa Romeo	Stelvio	2017-2017	ACC (Active cruise control)	5.00.23	Statisch	JA	TFR-2	a; b; c; d;
Audi	A1 [19-]	2019-2019	Distance controller	5.27.00	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Audi	A3 [13-]	2013-2019	Distance controller	5.00.15	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Audi	A6 [11-18]	2011-2018	Distance controller	5.28.00	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Audi	A6 [19-]	2019-2019	Distance controller	5.27.00	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Audi	A7 [11-17]	2011-2017	Distance controller	5.28.00	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Audi	A7 [18-]	2018-2019	Distance controller	5.27.00	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Audi	A8 [10-17]	2010-2016	Distance controller	5.28.00	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Audi	A8 [18-]	2018-2019	Distance controller	5.27.00	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Audi	Q2 [17-]	2017-2018	Distance controller	5.00.22	Statisch	JA	TFR-2	a; b; c; d, e; f, g

BMW	1-series [F20/21]	2014-2019	ACC (Active cruise control)	5.00.26	Statisch	JA	TFR-2	α; e; f; g
BMW	2-series [F22/23/45/46/87]	2014-2019	ACC (Active cruise control)	5.00.26	Statisch	JA	TFR-2	α; e; f; g
BMW	3-series [F30/31/80]	2011-2019	ACC (Active cruise control)	5.00.26	Statisch	JA	TFR-2	α; e; f; g
BMW	3-series [G20]	2018-2019	ACC (Active cruise control)	5.28.00	Statisch	JA	TFR-2	α; e; f; g
BMW	3-series GT [F34]	2012-2019	ACC (Active cruise control)	5.00.26	Statisch	JA	TFR-2	α; e; f; g
BMW	4-series [F32/33/36/82/83]	2013-2019	ACC (Active cruise control)	5.00.26	Statisch	JA	TFR-2	α; e; f; g
BMW	5-series [F10/11]	2010-2017	ACC (Active cruise control)	5.00.22	Statisch	JA	TFR-2	α; e; f; g
BMW	5-series [G30/31/38]	2016-2019	ACC (Active cruise control)	5.00.22	Statisch	JA	TFR-2	α; e; f; g
BMW	6-series [F06/12/13]	2010-2018	ACC (Active cruise control)	5.00.22	Statisch	JA	TFR-2	α; e; f; g
BMW	6-series GT [G32]	2016-2019	ACC (Active cruise control)	5.00.22	Statisch	JA	TFR-2	α; e; f; g
BMW	7-series [F01/02/04]	2008-2015	ACC (Active cruise control)	5.00.22	Statisch	JA	TFR-2	α; e; f; g
BMW	7-series [G11/12]	2015-2019	ACC (Active cruise control)	5.00.22	Statisch	JA	TFR-2	α; e; f; g
BMW	8-series [G14/15]	2018-2019	FRSF (Front radar sensor long distance)	5.28.00	Statisch	JA	TFR-2	α; e; f; g
BMW	8-series [G14/15]	2018-2019	HRSNR (Short range radar rear right)	5.28.00	Statisch	JA	TFR-2	α; e; f; g
BMW	GT [F07]	2009-2017	ACC (Active cruise control)	5.00.24	Statisch	JA	TFR-2	α; e; f; g

BMW	X1 [E84]	2010-2015	ACC (Active cruise control)	5.00.22	Statisch	JA	TFR-2	α; e; f; g
BMW	X1 [F48]	2016-2019	ACC (Active cruise control)	5.00.26	Statisch	JA	TFR-2	α; e; f; g
BMW	X2 [F39]	2017-2019	ACC (Active cruise control)	5.00.26	Statisch	JA	TFR-2	α; e; f; g
BMW	X3 [G01]	2017-2019	ACC (Active cruise control)	5.00.23	Statisch	JA	TFR-2	α; e; f; g
BMW	X4 [F26]	2013-2018	ACC (Active cruise control)	5.00.22	Statisch	JA	TFR-2	α; e; f; g
BMW	X4 [G02]	2018-2019	ACC (Active cruise control)	5.00.26	Statisch	JA	TFR-2	α; e; f; g
BMW	X5 [F15/85]	2013-2019	ACC (Active cruise control)	5.00.22	Statisch	JA	TFR-2	α; e; f; g
BMW	X6 [F16/86]	2014-2019	ACC (Active cruise control)	5.00.22	Statisch	JA	TFR-2	α; e; f; g
BMW	X7 [G07]	2018-2019	FRSF (Front radar sensor long distance)	5.28.00	Statisch	JA	TFR-2	α; e; f; g
BMW	X7 [G07]	2018-2019	HRSNR (Short range radar rear right)	5.28.00	Statisch	JA	TFR-2	α; e; f; g
BMW	Z4 [G29]	2018-2019	HRSNR (Short range radar rear right)	5.28.00	Statisch	JA	TFR-2	α; e; f; g
Citroën	DS3	2014-2019	Laser camera City brake (LIDAR) (Emergency brake assist)	5.00.26	Statisch	NEIN		b; d
DS Automobiles	DS3	2014-2019	Laser camera City brake (LIDAR) (Emergency brake assist)	5.00.26	Statisch	NEIN		b; d
Fiat	500X	2015-2017	ACC (Active cruise control)	5.00.19	Statisch	JA	TFR-2	α; b; c; d;
Hyundai	Ioniq [17-]	2017-2019	AEB (Autonomous emergency braking)	5.00.26	Dynamisch	NEIN		α; b; d; f

Hyundai	Ioniq EV [17-]	2017-2019	AEB (Autonomous emergency braking)	5.27.00	Dynamisch	NEIN		a; b; d; f
Hyundai	Ioniq PHEV [17-]	2017-2019	AEB (Autonomous emergency braking)	5.00.26	Dynamisch	NEIN		a; b; d; f
Jeep	Cherokee [14-]	2014-2017	ACC (Active cruise control)	5.00.20	Dynamisch	NEIN		a; b; c; d
Jeep	Renegade	2015-2016	ACC (Active cruise control)	5.00.19	Statisch	JA	TFR-2	a; b; c; d;
KIA	Niro [17-]	2017-2019	AEB (Autonomous emergency braking)	5.00.26	Dynamisch	NEIN		a; b; c; d
KIA	Niro Phev [18-]	2018-2019	SCC/AEB (Smart cruise control/Autonomous emergency braking)	5.00.26	Dynamisch	NEIN		a; b; c; d
KIA	Optima Phev [16-]	2016-2019	AEB (Autonomous emergency braking)	5.00.26	Dynamisch	NEIN		a; b; c; d
Mercedes	A-Class [W177]	2018-2019	FCW (Active brake assist)	5.00.26	Dynamisch	NEIN		a; b; c; d
Mercedes	AMG GT 4-Door Coupé [X290]	2019-2019	FCW (Active brake assist)	5.00.26	Dynamisch	NEIN		a; b; c; d
Mercedes	B-Class [W247]	2019-2019	FCW (Active brake assist)	5.00.26	Dynamisch	NEIN		a; b; c; d
Mercedes	C-Class [W205]	2014-2018	FCW (Active brake assist)	5.00.26	Dynamisch	NEIN		a; b; c; d
Mercedes	C-Class [W205] [2019-]	2019-2019	FCW (Active brake assist)	5.00.26	Dynamisch	NEIN		a; b; c; d
Mercedes	CLA-Class [C118]	2019-2019	FCW (Active brake assist)	5.00.26	Dynamisch	NEIN		a; b; c; d
Mercedes	CLS [C257]	2018-2019	FCW (Active brake assist)	5.00.22	Dynamisch	NEIN		a; b; c; d
Mercedes	E-Class [W213]	2016-2019	FCW (Active brake assist)	5.00.17	Dynamisch	NEIN		a; b; c; d

Mercedes	E-Class Coupé [C238]	2017-2019	FCW (Active brake assist)	5.00.19	Dynamisch	NEIN		a; b; c; d
Mercedes	G-Class [W463] [2019-]	2019-2019	FCW (Active brake assist)	5.00.26	Dynamisch	NEIN		a; b; c; d
Mercedes	GLC [X253]	2016-2019	FCW (Active brake assist)	5.27.00	Dynamisch	NEIN		a; b; c; d
Mercedes	GLE [W167]	2019-2019	FCW (Active brake assist)	5.00.26	Dynamisch	NEIN		a; b; c; d
Mercedes	S-Class [W222]	2013-2017	FCW (Active brake assist)	5.00.26	Dynamisch	NEIN		a; b; c; d
Mercedes	S-Class [W222] [2018-]	2018-2019	FCW (Active brake assist)	5.00.22	Dynamisch	NEIN		a; b; c; d
Mercedes	S-Class Coupé [C217]	2015-2018	FCW (Active brake assist)	5.27.00	Dynamisch	NEIN		a; b; c; d
Mercedes	S-Class Coupé [C217] [2018-]	2018-2019	FCW (Active brake assist)	5.27.00	Dynamisch	NEIN		a; b; c; d
Mercedes	Sprinter [907]	2018-2019	FCW (Active brake assist)	5.00.26	Dynamisch	NEIN		a; b; c; d
Mitsubishi	Outlander III [13-]	2013-2018	ACC/FCM (Adaptive cruise control/Forward collision mitigation)	5.00.17	Dynamisch	NEIN		a; b; c; d
Nissan	Leaf ZE1 [18-]	2018-2018	Laser/Radar (Laser/Radar)	5.00.24	Statisch	JA	TFR-2	a; c; d
Nissan	Micra K14 [17-]	2017-2018	Distance regulation	5.00.23	Statisch	JA	TFR-2	a; c; d
Nissan	Pulsar C13 [14-]	2014-2018	Distance regulation	5.00.17	Statisch	JA	TFR-2	a; c; d
Nissan	Qashqai J11 [14-]	2014-2018	Distance regulation	5.00.17	Statisch	JA	TFR-2	a; c; d
Nissan	X-Trail T32 [14-]	2014-2018	Distance regulation	5.00.01	Statisch	JA	TFR-2	a; c; d

Opel	Astra J	2013-2015	Distance Sensing Cruise Control Module (ACC)	5.00.19	Dynamisch	NEIN		a; b; c; d
Opel	Insignia	2013-2016	Distance Sensing Cruise Control Module (ACC)	5.00.19	Dynamisch	NEIN		a; b; c; d
Opel	Zafira C	2013-2016	Distance Sensing Cruise Control Module (ACC)	5.00.19	Dynamisch	NEIN		a; b; c; d
Peugeot	208	2012-2019	Laser camera City brake (LIDAR) (Emergency brake assist)	5.00.22	Dynamisch	NEIN		b; d
Peugeot	3008 [17-]	2017-2018	Distance alert radar (ARTIV)	5.00.24	Dynamisch	NEIN		a; b; c; d
Peugeot	308 [14-]	2014-2019	Distance alert radar (ARTIV)	5.00.23	Dynamisch	NEIN		a; b; c; d
Peugeot	5008 [10-17]	2010-2017	Distance alert radar (ARTIV)	5.00.23	Dynamisch	NEIN		a; b; c; d
Seat	Alhambra II	2016-2018	Distance controller	5.00.22	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Seat	Arona	2018-2019	Distance controller	5.00.26	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Seat	Ateca [16-]	2016-2017	Distance controller	5.00.19	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Seat	Ibiza V [18-]	2018-2019	Distance controller	5.00.26	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Seat	Leon III [13-]	2013-2017	Distance controller	5.00.13	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Škoda	Fabia III	2015-2019	Distance controller	5.00.15	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Škoda	Karoq	2018-2018	Distance controller	5.00.23	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Škoda	Kodiaq	2017-2019	Distance controller	5.27.00	Statisch	JA	TFR-2	a; b; c; d, e; f, g

Škoda	Octavia III [13-]	2013-2019	Distance controller	5.00.10	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Škoda	Superb III	2016-2018	Distance controller	5.00.17	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Vauxhall	Astra J	2013-2015	Distance Sensing Cruise Control Module (ACC)	5.00.19	Dynamisch	NEIN		a; b; c; d
Vauxhall	Insignia	2013-2016	Distance Sensing Cruise Control Module (ACC)	5.00.19	Dynamisch	NEIN		a; b; c; d
Vauxhall	Zafira C	2013-2016	Distance Sensing Cruise Control Module (ACC)	5.00.19	Dynamisch	NEIN		a; b; c; d
Volkswagen	Arteon	2017-2018	Distance controller	5.00.23	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volkswagen	Caddy III [16-]	2016-2017	Distance controller	5.00.24	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volkswagen	Crafter II [17-]	2017-2018	Distance controller	5.00.24	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volkswagen	Golf VII	2013-2018	Distance controller	5.00.10	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volkswagen	Passat VII [11-15]	2011-2015	Distance controller	5.00.10	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volkswagen	Passat VIII [15-]	2015-2017	Distance controller	5.00.13	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volkswagen	Polo V [10-]	2015-2017	Distance controller	5.00.15	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volkswagen	Polo VI [17-]	2017-2019	Distance controller	5.00.26	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volkswagen	Sharan II	2016-2018	Distance controller	5.00.22	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volkswagen	T6 Multivan [15-]	2015-2018	Distance controller	5.00.24	Statisch	JA	TFR-2	a; b; c; d, e; f, g

Volkswagen	T6 Transporter [15-]	2015-2018	Distance controller	5.00.24	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volkswagen	Tiguan [16-]	2016-2018	Distance controller	5.00.15	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volkswagen	Touran [16-]	2016-2018	Distance controller	5.00.20	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volkswagen	T-Roc	2018-2018	Distance controller	5.00.24	Statisch	JA	TFR-2	a; b; c; d, e; f, g
Volvo	S60 [11-]	2011-2018	FSM (Forward Sensing Module)	5.00.10	Dynamisch	NEIN		a; b; c; d
Volvo	S60 [19-]	2019-2019	ASDM (Active safety domain master)	5.27.00	Dynamisch	NEIN		a; b; c; d
Volvo	S60 Cross Country	2016-2018	FSM (Forward Sensing Module)	5.00.17	Dynamisch	NEIN		a; b; c; d
Volvo	S90 [17-]	2017-2019	ASDM (Active safety domain master)	5.00.22	Dynamisch	NEIN		a; b; c; d
Volvo	V40 [13-]	2013-2018	FSM (Forward Sensing Module)	5.00.10	Dynamisch	NEIN		a; b; c; d
Volvo	V40 Cross Country	2013-2018	FSM (Forward Sensing Module)	5.00.17	Dynamisch	NEIN		a; b; c; d
Volvo	V60	2011-2018	FSM (Forward Sensing Module)	5.00.10	Dynamisch	NEIN		a; b; c; d
Volvo	V60 [19-]	2019-2019	ASDM (Active safety domain master)	5.27.00	Dynamisch	NEIN		a; b; c; d
Volvo	V60 Cross Country	2016-2018	FSM (Forward Sensing Module)	5.00.17	Dynamisch	NEIN		a; b; c; d
Volvo	V60 Cross Country [19-]	2019-2019	ASDM (Active safety domain master)	5.27.00	Dynamisch	NEIN		a; b; c; d
Volvo	V70 [08-]	2008-2016	FSM (Forward Sensing Module)	5.00.10	Dynamisch	NEIN		a; b; c; d

Volvo	V90 [17-]	2017-2019	ASDM (Active safety domain master)	5.00.22	Dynamisch	NEIN		a; b; c; d
Volvo	V90 Cross Country	2017-2019	ASDM (Active safety domain master)	5.00.22	Dynamisch	NEIN		a; b; c; d
Volvo	XC40	2018-2019	ASDM (Active safety domain master)	5.27.00	Dynamisch	NEIN		a; b; c; d
Volvo	XC60	2009-2016	FSM (Forward Sensing Module)	5.00.10	Dynamisch	NEIN		a; b; c; d
Volvo	XC60 [18-]	2018-2018	ASDM (Active safety domain master)	5.00.22	Dynamisch	NEIN		a; b; c; d
Volvo	XC70 [08-]	2008-2016	FSM (Forward Sensing Module)	5.00.22	Dynamisch	NEIN		a; b; c; d
Volvo	XC90 [16-]	2016-2019	ASDM (Active safety domain master)	5.00.22	Dynamisch	NEIN		a; b; c; d

Legende:

- a - Fehlercode vorhanden
- b - Austausch der Windschutzscheibe
- c - Austausch der Kontrolleinheit / Steuergerät
- d - Austausch, Aus- und Einbau der Kamera
- e - Veränderungen nach einer Fahrwerks-Vermessung
- f - Lenkwinkel Kalibrierung durchgeführt, Höhenstandsensoren ausgetauscht
- g - Schlossträger (VAG) / Frontstoßstange wurde bearbeitet bzw. bewegt