

Vehicle & ADAS Systems Coverage

Mobile ADAS calibration, diagnostics and OEM programming

CALIBRATION + SENSOR VERIFICATION

STATIC

Target-based camera and sensor calibration.

DYNAMIC

On-road calibration under OEM-specified conditions.

DUAL METHOD

Static and dynamic procedures when both are required.

SENSOR AIMING + ANGLE VERIFICATION

OEM-required sensor position checks and aiming adjustments.

ADAS SYSTEMS & SENSOR COVERAGE

LANE + FORWARD CAMERA

Lane departure warning (LDW), lane keeping assist (LKA), lane centering, traffic sign recognition and camera-based high-beam assistance.

BRAKING + ADAPTIVE CRUISE

Forward radar and camera calibration supporting forward collision warning (FCW), automatic emergency braking (AEB), brake assist, pedestrian/cyclist detection and adaptive cruise control (ACC).

BLIND SPOT + CROSS TRAFFIC

Rear and corner radar calibration, including Doppler simulator procedures where required, for blind spot monitoring, lane-change assistance, rear cross-traffic warning and rear collision warning/intervention.

SURROUND + REAR VIEW

360-degree surround view / around view monitoring (AVM), front, rear and mirror cameras; backup camera aiming and supported side-view camera systems.

NIGHT VISION + LIDAR

Infrared/night vision camera calibration and LiDAR sensor calibration on supported applications, using the required specialty targets and equipment.

PARKING + ADVANCED ASSISTANCE

Parking sensors, park assist and reverse automatic braking setup/diagnostics. Driver monitoring, hands-free assistance, trailer cameras and head-up displays reviewed by application.

DIAGNOSTICS + OEM PROGRAMMING

ADAS diagnostics

Pre- and post-service scans, fault-code diagnosis and troubleshooting of failed calibrations, sensor faults and system warnings. Includes required sensor initialization/relearns and scan/calibration reports.

In-house OEM programming

OEM software updates and replacement-module programming on supported vehicles. Includes vehicle-specific module configuration, coding and required setup using OEM software.

Services address the cameras, sensors and modules that support these features; feature names vary by manufacturer. Coverage depends on VIN, installed equipment, OEM procedure, required targets, software/security access and suitable calibration conditions. Specialty and restricted systems are confirmed by application.

The following charts show vehicle/model-year coverage ranges, not a guarantee of every system on every trim.

U.S. Domestic Models

MY = model year; inclusive U.S. intake ranges. OPTICalibration checks requirements by VIN.

MAKE	MODEL / VARIANT	MY	MODEL / VARIANT	MY
Chevrolet	Silverado 1500	2014-26	Silverado 2500HD / 3500HD	2015-26
	Silverado EV	2024-26	Colorado	2015-26
	Tahoe / Suburban	2015-26	Traverse	2018-26
	Equinox	2016-26	Equinox EV	2024-26
	Blazer	2019-26	Blazer EV	2024-26
	Trailblazer	2021-26	Trax (earlier)	2015-22
	Trax (current)	2024-26	Malibu	2016-25
	Bolt EV	2017-23	Bolt EUV	2022-23
	Corvette (select)	2020-26		
GMC	Sierra 1500	2014-26	Sierra 2500HD / 3500HD	2015-26
	Sierra EV	2024-26	Canyon	2015-26
	Yukon / Yukon XL	2015-26	Acadia	2017-26
	Terrain	2018-26	HUMMER EV Pickup	2022-26
	HUMMER EV SUV	2024-26		
Buick	Enclave	2018-26	Encore GX	2020-26
	Envista	2024-26	Envision	2016-26
	Regal	2018-20	Encore	2015-22
Cadillac	Escalade / ESV	2015-26	Escalade IQ	2025-26
	Escalade IQL	2026	CT4	2020-26
	CT5	2020-26	XT4	2019-25
	XT5	2017-26	XT6	2020-25
	LYRIQ	2023-26	OPTIQ	2025-26
	VISTIQ	2026		

U.S. Domestic Models

MY = model year; inclusive U.S. intake ranges. OPTIC Calibration checks requirements by VIN.

MAKE	MODEL / VARIANT	MY	MODEL / VARIANT	MY
Ford	F-150	2015-26	F-150 Lightning	2022-26
	Super Duty F-250 / F-350 / F-450	2017-26	Ranger	2019-26
	Maverick	2022-26	Explorer	2016-26
	Expedition	2018-26	Bronco	2021-26
	Bronco Sport	2021-26	Escape	2017-26
	Mustang	2015-26	Mustang Mach-E	2021-26
	Transit	2020-26	E-Transit	2022-26
	Edge	2015-24		
Lincoln	Navigator	2018-26	Aviator	2020-26
	Nautilus	2019-26	Corsair	2020-26
Ram	1500	2019-26	2500 / 3500	2019-26
	ProMaster (equipped)	2022-26		
Jeep	Grand Cherokee	2016-26	Grand Cherokee L	2021-26
	Wrangler	2018-26	Gladiator	2020-26
	Compass	2017-26	Wagoneer	2022-26
	Grand Wagoneer	2022-26	Cherokee (earlier)	2015-23
	Cherokee (new)	2026	Renegade	2016-23
Dodge	Durango	2015-26	Charger (earlier)	2015-23
	Charger Daytona	2024-26	Hornet	2023-26
	Challenger	2015-23		
Chrysler	Pacifica	2017-26	Voyager	2020-26
	300	2015-23		
Tesla	Model 3	2019-26	Model Y	2020-26
	Model S	2019-26	Model X	2019-26
	Cybertruck	2024-26		

Asian Domestic Models

MY = model year; inclusive U.S. intake ranges. OPTIC Calibration checks requirements by VIN.

MAKE	MODEL / VARIANT	MY	MODEL / VARIANT	MY
Toyota	Camry	2015-26	Corolla	2017-26
	Corolla Cross	2022-26	RAV4	2016-26
	Highlander	2017-26	Grand Highlander	2024-26
	4Runner	2020-26	Tacoma	2018-26
	Tundra	2018-26	Sequoia	2018-26
	Sienna	2018-26	Prius	2016-26
	Prius Prime / Plug-in Hybrid	2017-26	Crown	2023-26
	Crown Signia	2025-26	Land Cruiser	2024-26
	bZ4X	2023-25	bZ	2026
	Avalon	2015-22	Venza	2021-24
Lexus	ES	2015-26	IS	2015-26
	LS	2015-26	RC	2015-25
	LC	2018-26	UX	2019-26
	NX	2015-26	RX	2015-26
	TX	2024-26	GX	2016-26
	LX	2016-26	RZ	2023-26
Nissan	Altima	2016-26	Sentra	2016-26
	Versa	2020-25	Maxima	2016-23
	Rogue	2016-26	Rogue Sport	2017-22
	Murano	2015-26	Pathfinder	2017-26
	Armada	2017-26	Kicks	2020-26
	Frontier	2022-26	Titan	2017-24
	LEAF	2018-26	ARIYA	2023-26
	Z	2023-26		

Asian Domestic Models

MY = model year; inclusive U.S. intake ranges. OPTIC Calibration checks requirements by VIN.

MAKE	MODEL / VARIANT	MY	MODEL / VARIANT	MY
INFINITI	Q50	2015-24	Q60	2015-22
	QX50	2018-25	QX55	2022-25
	QX60	2015-26	QX80	2015-26
Honda	Accord	2015-26	Civic	2016-26
	CR-V	2015-26	HR-V	2019-26
	Pilot	2016-26	Passport	2019-26
	Odyssey	2018-26	Ridgeline	2017-26
	Insight	2019-22		
Acura	Integra	2023-26	TLX	2015-25
	ADX	2025-26	RDX	2016-26
	MDX	2016-26	NSX (select)	2017-22
Subaru	Outback	2015-26	Forester	2015-26
	Crosstrek	2015-26	Impreza	2015-26
	Ascent	2019-26	WRX	2015-26
	BRZ (equipped)	2024-26	Legacy	2015-25
Mazda	Mazda3	2015-26	CX-30	2020-26
	CX-5	2016-26	CX-50	2023-26
	CX-70	2025-26	CX-90	2024-26
	MX-5 Miata (select)	2016-26	Mazda6	2015-21
	CX-3	2016-21	CX-9	2016-23
	MX-30	2022-23		

Asian Domestic Models

MY = model year; inclusive U.S. intake ranges. OPTIC Calibration checks requirements by VIN.

MAKE	MODEL / VARIANT	MY	MODEL / VARIANT	MY
Mitsubishi	Outlander	2016-26	Outlander PHEV	2018-26
	Outlander Sport	2018-26	Eclipse Cross	2018-26
	Mirage (equipped)	2021-24		
Hyundai	Elantra	2017-26	Sonata	2015-26
	Venue	2020-26	Kona	2018-26
	Kona Electric	2019-26	Tucson	2016-26
	Santa Fe	2017-26	Palisade	2020-26
	Santa Cruz	2022-26	IONIQ 5	2022-26
	IONIQ 6	2023-26	IONIQ 9	2026
	Ioniq Hybrid / PHEV	2017-22		
Kia	K4	2025-26	K5	2021-26
	Forte	2017-24	Optima	2016-20
	Soul	2020-26	Seltos	2021-26
	Niro	2017-26	Niro EV	2019-26
	Sportage	2017-26	Sorento	2016-26
	Telluride	2020-26	Carnival	2022-26
	EV6	2022-26	EV9	2024-26
Genesis	G70	2019-26	G80	2017-26
	Electrified G80	2023-26	G90	2017-26
	GV60	2023-26	GV70	2022-26
	Electrified GV70	2023-26	GV80	2021-26
	GV80 Coupe	2025-26		

European Domestic Models

MY = model year; inclusive U.S. intake ranges. OPTIC Calibration checks requirements by VIN.

MAKE	MODEL / VARIANT	MY	MODEL / VARIANT	MY
Volkswagen	Jetta	2015-26	Golf (earlier)	2015-21
	GTI / Golf R	2015-26	Taos	2022-26
	Tiguan	2018-26	Atlas	2018-26
	Atlas Cross Sport	2020-26	ID.4	2021-26
	ID. Buzz	2025-26	Passat	2015-22
	Touareg	2015-17	Arteon	2019-24
Audi	A3	2015-26	A4	2015-25
	A5	2015-26	A6	2015-26
	A6 e-tron	2025-26	A7	2015-25
	A8	2015-26	Q3	2016-26
	Q5	2016-26	Q7	2016-26
	Q8	2019-26	Q4 e-tron	2022-26
	Q6 e-tron	2025-26	Q8 e-tron	2024-25
	e-tron GT	2022-26	e-tron SUV (earlier)	2019-23
BMW	2 / 3 / 4 Series	2015-26	5 / 7 Series	2015-26
	8 Series	2019-26	X1	2016-26
	X2	2018-26	X3 / X4	2015-26
	X5 / X6	2015-26	X7	2019-26
	XM	2023-26	i4 / iX	2022-26
	i5	2024-26	i7	2023-26
	Z4	2019-26		
MINI	Cooper	2015-26	Countryman	2015-26
	Clubman	2015-24		
Alfa Romeo	Giulia	2017-26	Stelvio	2018-26
	Tonale	2024-26		

European Domestic Models

MY = model year; inclusive U.S. intake ranges. OPTIC Calibration checks requirements by VIN.

MAKE	MODEL / VARIANT	MY	MODEL / VARIANT	MY
Mercedes-Benz	CLA	2015-26	C-Class	2015-26
	E-Class	2015-26	S-Class	2015-26
	A-Class	2019-22	CLS	2015-23
	GLA	2015-26	GLB	2020-26
	GLC / GLE	2016-26	GLS	2017-26
	G-Class	2019-26	EQB	2022-26
	EQE / EQE SUV	2023-26	EQS	2022-26
	EQS SUV	2023-26	Sprinter (equipped)	2020-26
	Metris (earlier)	2016-23		
Porsche	Macan	2015-26	Macan Electric	2024-26
	Cayenne	2015-26	Panamera	2015-26
	911	2015-26	Taycan	2020-26
	718 Boxster / Cayman	2017-26		
Land Rover	Defender	2020-26	Discovery	2017-26
	Discovery Sport	2015-26	Range Rover	2015-26
	Range Rover Sport	2015-26	Range Rover Evoque	2015-26
	Range Rover Velar	2018-26		
Jaguar	F-PACE	2017-25	E-PACE	2018-24
	I-PACE	2019-24	XF	2016-24
	F-TYPE (select)	2016-24		
Volvo	XC40	2019-26	EX40	2025-26
	XC60	2016-26	XC90	2016-26
	EX30	2025-26	EX90	2025-26
	C40	2022-24	EC40	2025-26
	S60	2019-25	S90	2017-25
	V60	2016-26	V90	2017-26