



A D A S S Y S T E M S & P A C K A G E S MAXIMIZE YOUR ALIGNMENT AND CALIBRATION OPPORTUNITIES

FOR COLLISION REPAIR, GLASS REPAIR, MECHANICAL REPAIR, TIRE DEALERS, MOBILE & CALIBRATION CENTERS, AND DEALERSHIPS



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Advanced driver-assistance systems (ADAS), are technol

Advanced driver-assistance systems (ADAS), are technological features that are designed to improve driver safety and prevent automotive accidents. ADAS utilizes sensors such as radar, sonar, lidar and cameras to perceive the world around the vehicle, and either provide critical information to the driver or take automatic action to avoid or mitigate the effects of a crash.

MAXIMIZE SERVICE PROFITS

ADAS is the fastest growing segment in automotive repair, with 99 million ADAS equipped vehicles already on North American roads and 210 million projected by 2030. ADAS should no longer be considered extra bells and whistles — it's here to stay.

- HAVING YOUR OWN ADAS CALIBRATION SYSTEM SAVES YOU TIME AND MONEY THAT WOULD BE SPENT WORKING WITH ANOTHER SHOP
- $\boldsymbol{\cdot}$ Improves cycle time and gives your shop full control of the repair
- NO LONGER TRANSPORTING VEHICLES BETWEEN SHOPS INCREASES UP TIME

ADAS SETUP & REVERSE LOOKUP GUIDE

Use the Autel ADAS Vehicle coverage and calibration guide to quickly reference vehicle make, model, and year for guidance on the calibration pattern, target, or component needed for specific safety system calibration and to view the vehicle-to-target or -component distance requirements.

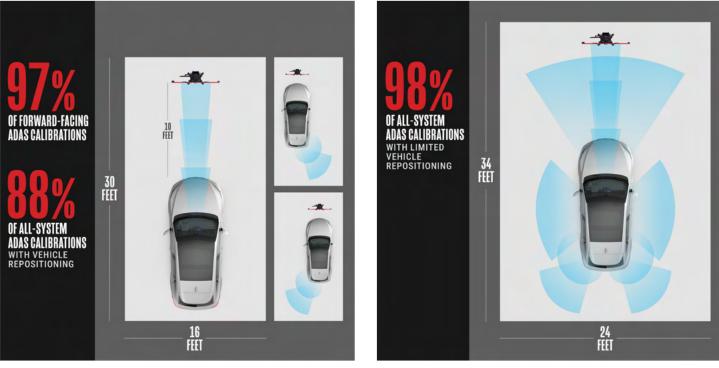






SHOP BAY REQUIREMENTS

It's a misconception that ADAS calibration requires large amounts of floor space. With Autel ADAS systems, highly profitable LDW calibrations can be performed with as little as 10 feet available in front of the vehicle. Blind Spot and even certain Around View Monitoring calibrations are possible within a 16' x 30' repair bay space with vehicle repositioning, while All Systems ADAS can be performed in a 24' x 34' foot space with limited repositioning of the vehicle.



NOTE: Spacial requirements for ADAS calibration are defined by the vehicle manufacturer and not the equipment manufacturer.

ADAS SYSTEM PACKAGES

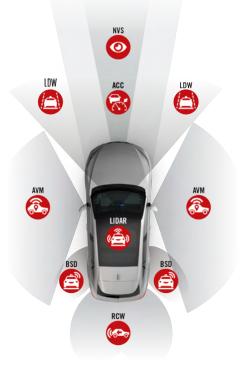
Autel ADAS System packages are divided into 2 primary groups – Lane Departure Warning (LDW) and All Systems (AS). This approach lets you make the right purchasing decision based on your shop requirements and business goals.

LANE DEPARTURE WARNING (LDW)

Lane Departure Warning is one of the most common safety features on modern vehicles. LDW calibrations are not only required after many common repairs including wheel alignment and windshield repair, but are also highly profitable.

ALL SYSTEMS (AS)

All System ADAS packages are designed to eliminate ADAS calibration subletting, give complete control of the entire repair to your business, maximize efficiency and profitability, and deliver new revenue opportunities.



COLLISION

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WHEEL & TIRE

DEALERS

MECHANICAL

RFDAIR

WHEEL & TIRE

DFALERS

SOLUTION

COLLISION

REPAIR

AUTOMOTIVE

DEALERSHIP

SOLUTION

ADAS CALIBRATION

CENTERS

IA900 ADVANCED ADAS SYSTEM Wheel Alignment + Adas Calibration

For the cost of a typical alignment system, the Autel IA900 delivers an all systems and module health check, digital vehicle inspection, 3D wheel alignment, and step-by-step ADAS calibration instructions in a single system and investment. The Autel IA900 is the only system that starts and finishes through the OBDII connector, beginning with a full health check and digital inspection. These integrated steps deliver the highest

revenue potential, the most comprehensive repair, a safer alignment, and a complete calibration of all effected ADAS systems.

PACKAGE PART NUMBERS:

IA900WA - FRAME ONLY IA900WAT - FRAME + TABLET IA900LDW - FRAME + LDW TARGETS IA900LDWT - FRAME + LDW TARGETS + TABLET IA900AS - FRAME + ALL SYSTEMS TARGETS IA900AST - FRAME + ALL SYSTEMS TARGETS + TABLET

IABOO OPTICAL POSITIONING SYSTEM Alignment pre-check + Adas Calibration

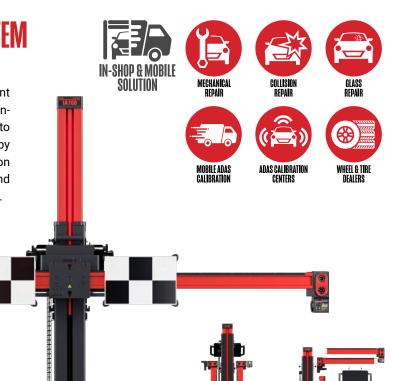
The Autel IA800 Optical Positioning System features six highresolution cameras to deliver 3-dimensional adjustment for the most accurate frame centering and vehicle distance recognition. Compatible with your existing Autel Standard Calibration Frame, and designed for seamless integration, this new component system optically measures two-wheel clamp targets to significantly cut down setup time and increase placement precision.

PACKAGE PART NUMBERS: LDW30 - FRAME + LDW TARGETS LDW30T - FRAME + LDW TARGETS + TABLET

AS30 - FRAME + ALL SYSTEMS TARGETS **AS30T** - FRAME + ALL SYSTEMS TARGETS + TABLET

IA700 MODULAR ADVANCED ADAS SYSTEM Alignment Pre-Check + Adas Calibration

The Autel IA700 is a state-of-the-art and versatile wheel alignment pre-check and ADAS calibration system engineered for both inshop and mobile applications – move from bay to bay and shop to shop. It features optical positioning that reduces target setup by 6X versus mechanical measurement, unlevel floor compensation that eliminates failed calibrations due to uneven surfaces, and integrated alignment pre-check in a single system and workflow.



PACKAGE PART NUMBERS: IA700 - FRAME ONLY IA700T - FRAME + TABLET IA700LDW - FRAME + LDW TARGETS IA700LDWT - FRAME + LDW TARGETS + TABLET IA700AS - FRAME + ALL SYSTEMS TARGETS IA700AST - FRAME + ALL SYSTEMS TARGETS + TABLET

COMPACT DESIGN FOR STORAGE

15

DISASSEMBLES FOR TRAVEL

MAGOO ADAS SYSTEM Portable adas

A Portable ADAS Calibration system that includes a collapsible aluminum calibration frame, 2-line and 5-line centering and aligning lasers, laser-assisted reflectors and Lane Departure Warning (LDW) calibration target set for the calibration of vehicle

camera systems. Compatible with the MaxiSYS ADAS tablet, or the MaxiSYS MS906BT or higher tablet series when upgraded with ADAS software (purchased separately).

PACKAGE PART NUMBERS: MA60020 - FRAME + LDW TARGETS

MA60020T - FRAME + LDW TARGETS + TABLET MAS20 - FRAME + ALL SYSTEMS TARGETS MAS20T - FRAME + ALL SYSTEMS TARGETS + TABLET



COMPACT DESIGN FOR STORAGE

DISASSEMBLES

FOR TRAVEL

10



SINGLE SYSTEM AND WORKFLOW

At the cost of a typical alignment system, the Autel IA900 delivers an All Systems Health Check, Digital Vehicle Inspection, 4-Wheel Alignment, and step-by-step ADAS Calibration instructions in a single system and investment.



WEBINAR: GETTING OFF THE ADAS SIDELINES: Adas business planning for collision centers

An investment into ADAS is still widely considered to be "expensive", however with the right tools, knowledge and plan, an investment can not only be recouped quickly, but ADAS can become a major revenue generating opportunity for collision repair centers. Don't just bring this work inhouse, become the go-to ADAS calibration service provider in your area. In this webinar, you will learn how to market your ADAS services to local shops, learn best practices and tips on engineering each repair order to maximize revenue, and gain the confidence to navigate both insurance invoicing and driver-paid repairs and calibrations.





PRECISE OPTICAL MEASUREMENTS

Six high-resolution positioning and tracking cameras in frame.

INTEGRATED 4-WHEEL ALIGNMENT

Increase shop efficiency and profitability with a single system and workflow.

AUTOMATIC ROBOTIC CROSSBAR

Cameras automatically locate proper calibration height, even with the vehicle on a lift.



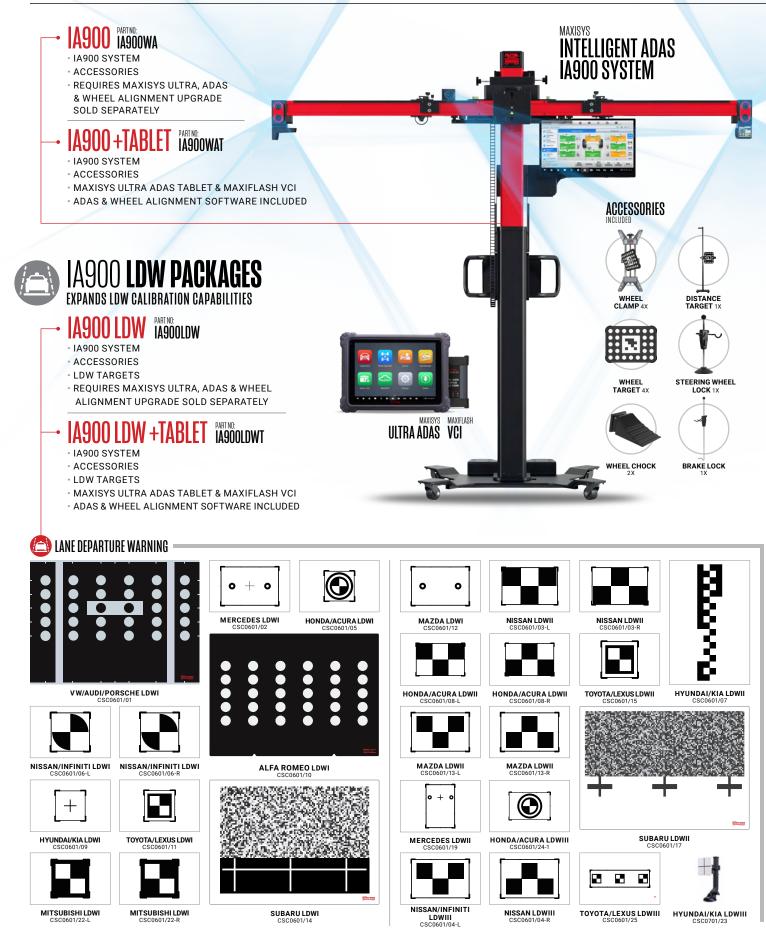
A COMPLETE ALIGNMENT & ADAS SOLUTION

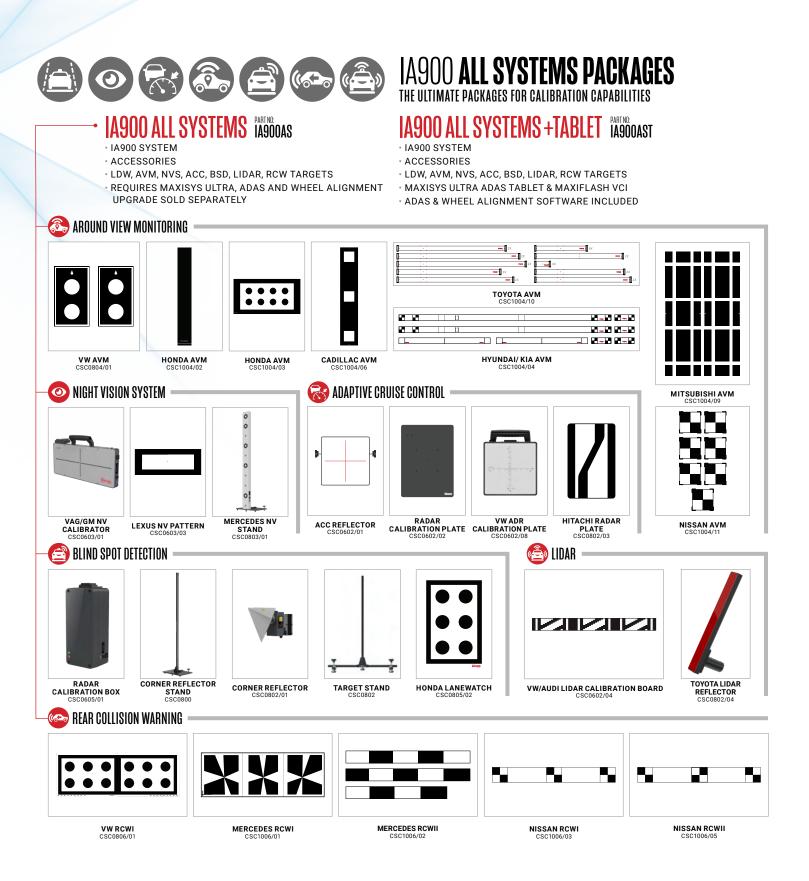
The Autel ADAS alignment workflow starts with a full Health Check and Digital Inspection. These integrated steps deliver the highest revenue potential, the most comprehensive repair, a safer alignment, and a complete calibration of all effected ADAS systems.

Autel is the only company to offer a total approach, giving you everything you need for calibration.

- Gary Machiros Angie's Service Inc. - Newbury, Massachusetts

AUTEL MAXISYS INTELLIGENT ADAS LAGOO SYSTEM PACKAGES





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GUIDED INSTRUCTIONS & OEM PROCEDURES

Visual Guidance and easy to follow step-by-step instructions reduce the training learning curve.

One Stop OEM-sourced Procedures ensure accurate calibrations and repairs every time.

Compatible with Ultra series tablets. ADAS Upgrade purchase required for new ADAS users.

CASE STUDY: AUTEL ADAS EQUIPMENT COVERAGE TAKES REPAIR Shop from 10 Calibrations a month to over 10 a day

Fuller's Collision Center in Auburn, Massachusetts is a repair shop that uses Autel ADAS solutions to solve pain points within its business and ramp up revenue via inhouse ADAS repairs and calibrations.

The growth of ADAS has created new opportunities and challenges for auto repair shops, changing the landscape of vehicle collision repair. With these challenges come opportunities to increase your services to match the heightened demand for advanced calibrations. Investing in ADAS equipment can help keep jobs in-house, increase revenue, and enable faster ticket turnaround. Read on to hear how Fuller's Collision used Autel's ADAS solutions to turn around vehicles in eight hours or less, with same-day or next to same-day calibrations, significantly decreasing the shop's cycle time — with no need to outsource to the dealership and lose potential revenue.

READ THE FULL CASE STUDY VISIT AUTEL.CC/FULLERSCOLLISION



FULLY OPTICAL TARGET PLACEMENT

Reduce setup time by 6X versus mechanical measurements.

UNLEVEL FLOOR COMPENSATION

Eliminate failed calibrations due to uneven surfaces.

INTEGRATED WHEEL Alignment pre-check

Ensure your workflow follows OEM-sourced procedures.







Detachable Crossbar for storage in tight spaces.



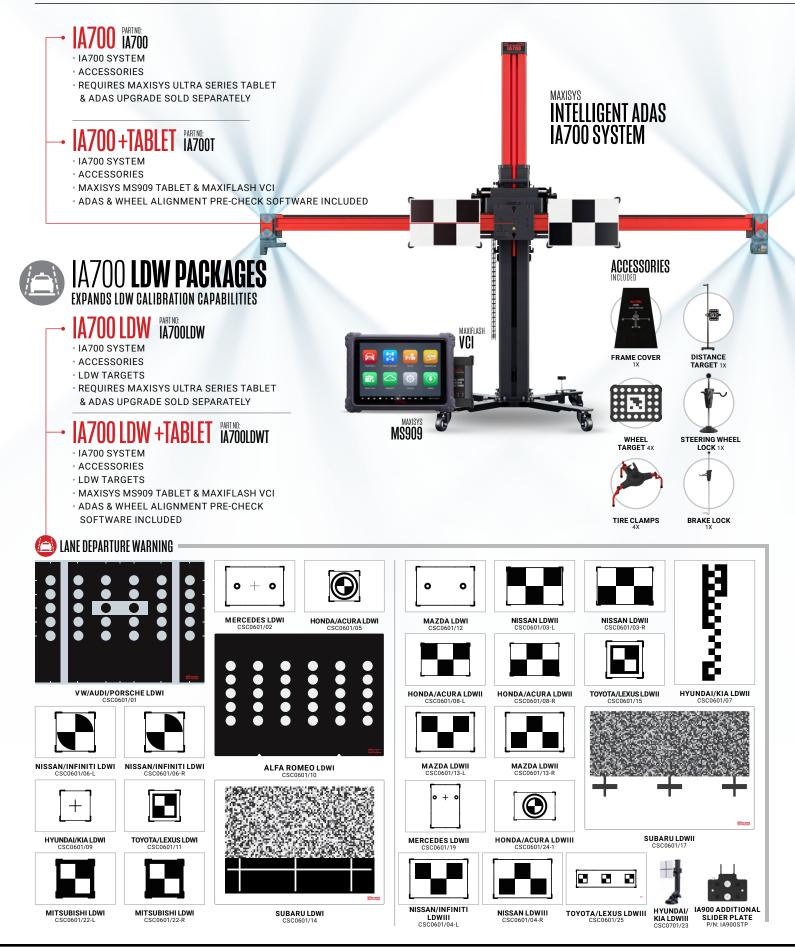
Quickly Disassembles in less than 90 seconds for easy transport.

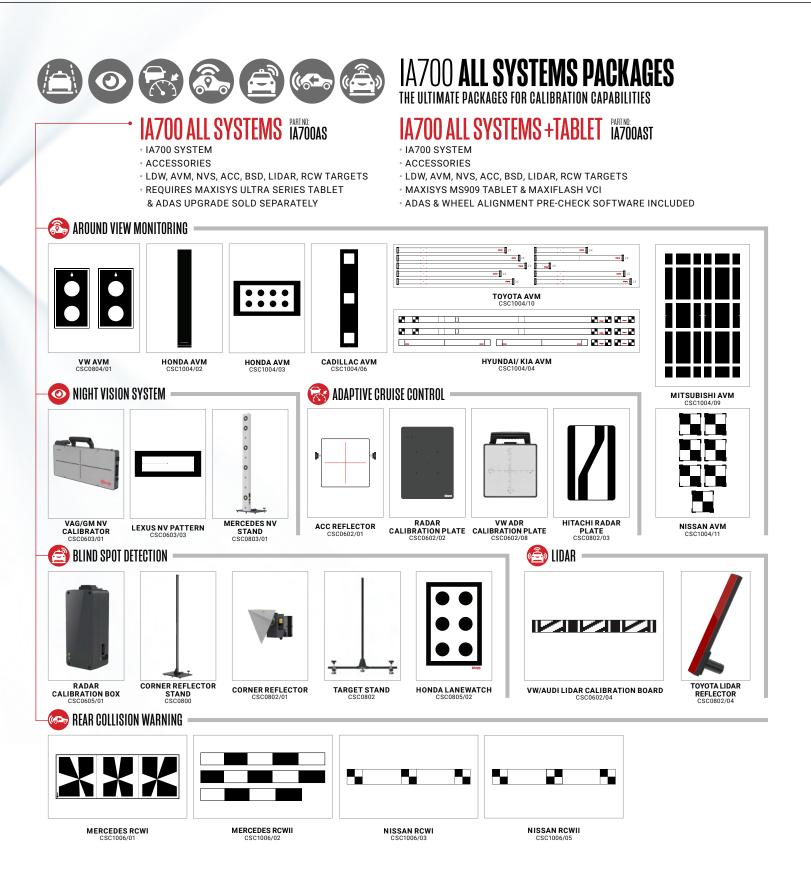
INDUSTRY-LEADING DIAGNOSTICS & ADAS COVERAGE

Autel MaxiSYS Scan Tool featuring advanced diagnostics, secure gateway access, and the Remote Expert platform. **Industry-leading Vehicle Coverage** for U.S., Asian, and European vehicles.

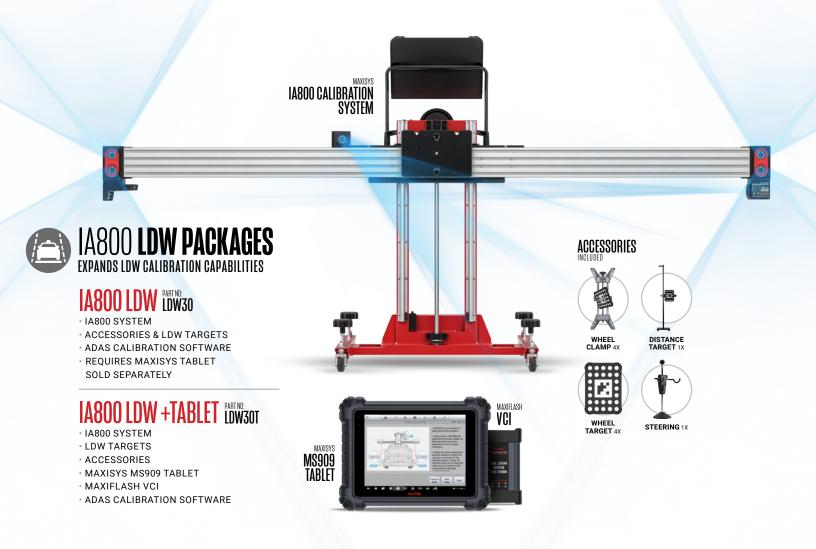
Autel seemed to stand out to us, and that's why we purchased the systems from them after holding comprehensive meetings to go over all the options and all of our equipment.

Mike Ambrosino
 Fuller's Collision Center - Auburn, Massachusetts





AUTEL MAXISYS INTELLIGENT ADAS IA800 SYSTEM PACKAGES



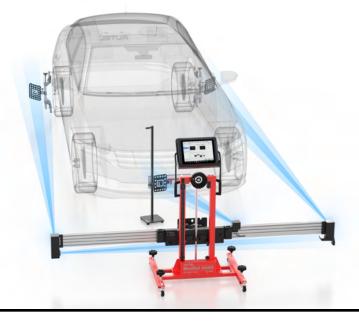


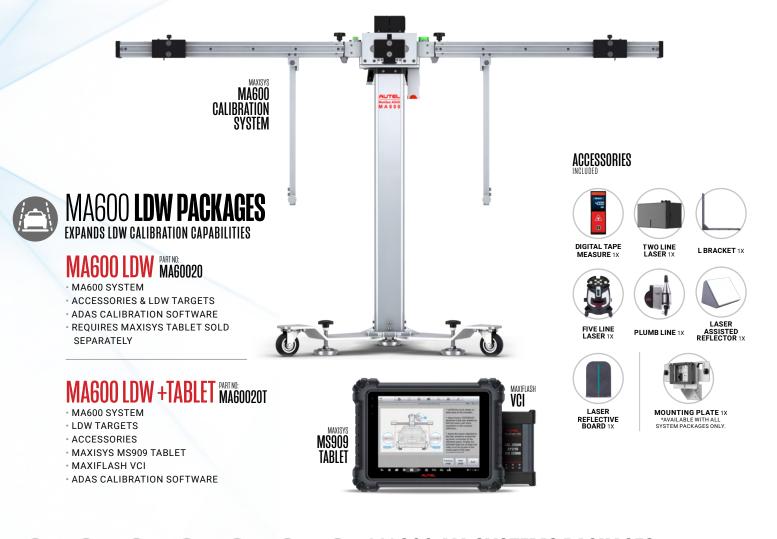
IA800 ALL SYSTEMS AS30

- · IA800 SYSTEM
- · ACCESSORIES & LDW, AVM, NVS, ACC, BSD, LIDAR, RCW TARGETS
- ADAS CALIBRATION SOFTWARE
- REQUIRES MAXISYS TABLET

IA800 ALL SYSTEMS + TABLET ASSOT

- IA800 SYSTEM
 ACCESSORIES
- LDW, AVM, NVS, ACC, BSD, LIDAR, RCW TARGETS
- MAXISYS MS909 TABLET
- MAXIFLASH VCI
- ADAS CALIBRATION SOFTWARE







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MAGOO ALL SYSTEMS MAS20

- MA600 SYSTEM
- · ACCESSORIES & LDW, AVM, NVS, ACC, BSD, LIDAR, RCW TARGETS
- ADAS CALIBRATION SOFTWARE
- REQUIRES MAXISYS TABLET SOLD SEPARATELY

MAGOO ALL SYSTEMS + TABLET MAS20T

- MA600 SYSTEM
 ACCESSORIES
- · LDW, AVM, NVS, ACC, BSD, LIDAR, RCW TARGETS
- MAXISYS MS909 TABLET
- MAXIFLASH VCI
- ADAS CALIBRATION SOFTWARE



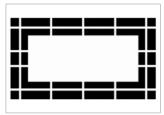
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ADAS ACCESSORY ITEMS



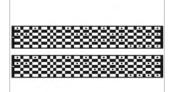
Subaru Mono Camera Wide Angle LDW Targets (Set of 3) MODEL# CSC0611-05 P/N: 611-05

Needed for camera calibration on specific trim lines of Subaru Outback, Ascent, Legacy and Crosstrek vehicles. Compatible with all Autel frame systems. Standard, IA800 and IA900 frames require additional slider panel, sold separately.



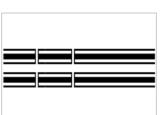
Porsche AVM Pattern Package P/N: CSC1004-07 Calibrate AVM Camera systems on

equipped Porsche vehicles. This oversized pattern is compatible with Autel ADAS Systems.



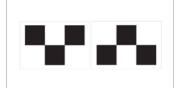
Ford AVM Pattern Package P/N: CSC1004-05 Calibrate AVM Camera systems on equipped Ford vehicles. The two-

equipped Ford vehicles. The twopiece pattern is compatible with Autel ADAS Systems.



VW 360 AVM System Pattern Package P/N: CSC1004-01

Calibrate AVM Camera systems on equipped Volkswagen vehicles. The two-piece pattern is compatible with Autel ADAS Systems.

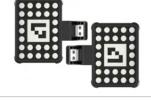


Maserati LDW Target MODEL# CSC0611-03 P/N: 611-03 Use to perform static calibration of the applicable Maserati vehicle's frontfacing camera. Compatible with the Standard and MA600 systems.



Ride Height Target MODEL# CSC0500-20 P/N: 500-20

Enables rapid vehicle wheel height measurement and eliminates the need for manual measurement. Compatible with the IA900 system.



Wide Angle Target MODEL# CSC0500-21 P/N: 500-21 Attaches to wheel targets when target visibility to camera is blocked. Get full chassis measurements after collision. Use when choosing Maximum Steering Angle during the caster/SAI screen. Compatible with the IA900 system.

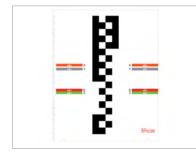


MODEL# CSC0707 P/N: AUDIHUDSET Calibrate the headsup display (HUD) on older Audi vehicles.



IA900 Additional Slider Plate P/N: IA900STP

Replacement sliding Target Panel compatible with the IA900 system.



Tesla LDW Target MODEL# CSC0611-07 P/N: 611-07 Calibrates the camera system on Tesla S, X, 3, and Y vehicle models, 4-2019 and newer. Compatible with IA900 and MA600 systems. Requires appropriate Autel Testkit cable to connect to vehicle and tablet's VCI (sold separately).

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Hand-Held Inclinometer MODEL# CSC0500-29 P/N: 500-29

Aids in a four-wheel alignment of Mercedes-Benz vehicles. Pairs with MaxiSYS tablet and IA900 system.



ADAS Blind Spot Aiming Tool Kit P/N: ADASBAT

Enables technicians to quickly ensure correct angle alignments for successful calibrations of the Blind Spot sensors.



IA900 Tire Clamps (Set Of 4) MODEL# CSC0500-17 P/N: 500-17

Attach to tires rather than to rims. Compatible with IA900 system and existing camera-tracking targets.



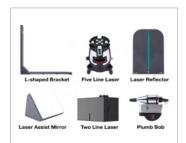
IA900 Storage Cabinet (Tire + Rim) MODELS# CSC050B-01, CSC050B-02, CSC050B-03

P/N: 50B-01, P/N: 50B-02, P/N: 50B-03 50B-01 Metal storage cabinet with wheels for storage of IA900 tire clamps (T) or Rim clamps (R). 50B-02 Rim Clamp Brackets Only. 50B-03 Tire Clamp Brackets Only.



MaxiSYS Ultra ADAS Dock MODEL# CSC90000-02 P/N: IA900DOCK

Enables power supply to tablet via docking station, allowing the unit to maintain power through operation.



ADAS Accessory Kit (6 PCS) P/N: ADASACCESSORY This kit is used with Autel ADAS Systems. Enables the technician to perform ADAS calibrations quicker on other special ADAS calibrations.

ADAS ACCESSORY ITEMS



OE sized Corner Reflector Set (STAND) MODEL# CSC0800 P/N: 800

Includes stand, base, and handle. Use with Autel Corner Reflectors and Laser Emitter.



OE sized Corner Reflector Set (Laser emitter) MODEL# CSC0802-13 P/N: 802-13

Battery powered laser emitter, attaches between corner reflector stand and different size corner reflectors.



OE sized Corner Reflector Set (Toyota, Honda US, Subaru Blindspot) MODEL# CSC0802-10 P/N: 802-10 For radar calibrations involving Toyota, Honda, and Subaru BSM functions.



OE sized Corner Reflector Set (Hyundai, Mazda) MODEL# CSC0802-11 P/N: 802-11

For radar calibrations involving Hyundai, and Mazda ACC BSM functions.



OE sized Corner Reflector Set (Mitsubishi) MODEL# CSC0802-12 P/N: 802-12 For radar calibrations involving

For radar calibrations involving Mitsubishi BSM functions.



Wide-Angle Target Extensions for Maximum Steering Angle Caster Sweeps P/N: WATEXT

For IA900, adapter that extends Wide Angle Targets (CSC0500-21) out even further for max steer procedure, as needed.



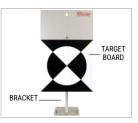
Replacement Claws MODEL# CSC0500-17-A P/N: 500-17A For IA700 IA900 Tire clamps claws replacement, 3 red claws per box, good for 1 wheel.



Long Claws for Dually Trucks MODEL# CSC0500-17-B P/N: 500-17B For IA700/IA900 Extended tire clamps for dually wheels, 3 red claws per box, good for 1 wheel.



CHRYSLER TARGET MODEL# CSC0602-09 P/N: 602-09 Radar Calibration Plate for 2021 and newer Chrysler/ Dodge/Jeep/RAM

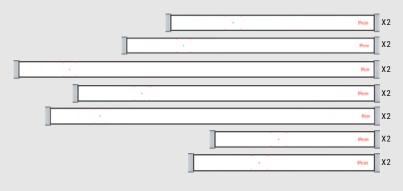


New AVM Target & Bracket Pack (Toyota, Lexus) MODEL# CSC0804-03 P/N: 804-03

For Newer Toyota Lexus AVM calibration procedure. 3 minimum required for calibration (up to 12). Sold as EA.

New PVM Toyota Expansion Pack MODEL# CSC1004-10-(D13-D19) P/N: 1004-10D1319

For Newer Toyota Lexus AVM calibration procedure. *Requires* CSC1004_10 Toyota AVM to work





Storage Bracket to Store Large Target Boards Model# CSC1500-09 P/N: 1500-09 To store Autel ADAS target boards, 3 slots fits multiple sizes.



Small Brackets for Pattern Board on Standard Frame/ IA800 Model# CSC050A-05 P/N: 50A-05 For Autel Standard frame and IA800 frame, allows non magnetic roller ADAS targets to fit on the frame.

Items Introduced Q4 2024

CHOOSING THE RIGHT ADAS SYSTEM & PACKAGE

STEP 1. CHOOSE A BASE AUTEL ADAS SYSTEM

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Examine the top features and capabilities of each system carefully. Choose the Autel System that best aligns with your business requirements and goals.

System that best aligns with your busine requirements and goals.	ess 🛄	Ţ,	, "	0
TOP FEATURES	IA900	IA700	IA800	MA600
Mobile ADAS System		 ✓ 		 Image: A set of the set of the
In-Shop ADAS System	 Image: A second s	 Image: A second s	 Image: A set of the set of the	
Wheel Alignment Pre-Check	 Image: A set of the set of the	 Image: A start of the start of	 Image: A set of the set of the	
Full Wheel Alignment	 Image: A set of the set of the			
Mechanical Measurements for Target Placement				1
Fully Optical Target Placement for Increased Accuracy and Faster Setups	 Image: A set of the set of the	 Image: A set of the set of the	 Image: A start of the start of	
Unlevel Floor Compensation to Eliminate Uneven Floors as an Obstacle	 Image: A set of the set of the	 Image: A start of the start of		

STEP 2. CHOOSE AN AUTEL ADAS SYSTEM PACKAGE

Align the capabilities and opportunities of Lane Departure Warning (LDW) versus All Systems (AS) ADAS with your shop environment and business goals. Choose the Autel System Package that best fits your needs.

	IA900	IA700	IA800	MA600	
LANE DEPARTURE WARNING (LDW) ADAS PACKAGES	COMMON LD ADAS Calibration for Glass Repair	APPLICATION LDW Calibrations wit a 16' x 30' Repair Bay		orm: Add	
Part Number - Including Tablet	IA900LDWT	IA700LDWT	LDW30T	MA60020T	
Part Number - No Tablet	IA900LDW	IA700LDW	LDW30	MA60020	
ALL SYSTEMS (AS) ADAS PACKAGES	COMMON ALL SYSTEMS APPLICATIONS & OPPORTUNITIES Full Service In-House / 98% of All Calibrations ADAS Calibration / 98% of All Calibrations / Become the ADAS Service Within a 24' x 34' Space / Provider in Your Area				
Part Number - Including Tablet	IA900AST	IA700AST	AS30T	MAS20T	

STILL NOT SURE?

Connect with an Autel Expert and schedule a one-on-one ADAS business consultation today

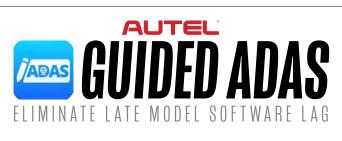
SCAN OR VISIT: AUTEL.CC/ADASCONTACT



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ADAS BAY MAX LIFT BRING YOUR BAY TO THE MAX





Autel prides itself on the fastest OEreleased coverage to market in the industry. Still, we depend on vehicle manufacturers to share the latest

model diagnostic, servicing, and calibration software and specifications, which creates a lag time for the newest

vehicle coverage to reach our tablets. Autel Guided ADAS eliminates that lag.

SUBSCRIPTIONS AND TOOLS

Pair your existing Autel MaxiSYS tablet, and ADAS frame and targets with a local laptop and OE subscription or an OE tool to calibrate the safety and convenience systems on late model vehicles. Combine the maximized efficiency of Autel optical

positioning with the most current OE coverage. If OE services are unavailable, the___ Autel Remote Expert platform enables access to experienced technicians with OE tools or subscriptions to complete the calibration.









PERFORM OEM PROGRAM NEW & UPDATE EXISTING MODULES





11 Protocols Supported with Access to OE Software



POST-SCANS



4.000 Orders **Completed Monthly**

RE ABOUT EXPERT

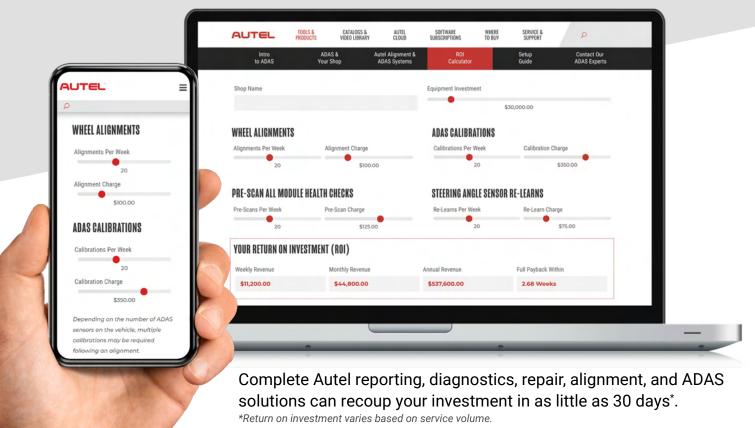


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HOW QUICKLY CAN YOU RECOUP YOUR INVESTMENT? Calculate your adas revenue potential on our website



RECOUP YOUR INVESTMENT IN AS LITTLE AS 30 DAYS* Scan or visit: Autel.cc/Adas-Roi>





AUTEL ACADEMY ADAS TRAINING

Comprehensive in-person classroom and technical ADAS training now available. This 2-day course is intended for current and future owners of Autel ADAS calibration equipment. *Register today at: autel.cc/training*



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