

AECS WORKSHOP EQUIPMENT

LAUNCH ADAS



AECS

AUTOMOTIVE WORKSHOP EQUIPMENT
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LAUNCH ADAS

The Launch ADAS is the latest in automotive calibration equipment. Launch ADAS works in conjunction with Launch AUSCAN 2, Euro Tab & Pad V, for the calibration of camera and radar based ADAS systems.

FEATURES:

- Multiple calibration function and wide car model coverage.
- Easily and precisely adjust the calibration frame to ensure vehicle is correctly centred.
- All kinds of vehicle-specific calibration panels are available with the option for future expansion.
- Can be used even without a axial measuring system.
- Clear instructions, before beginning and during the calibration procedure.
- Modular structure and accessories enable you to configure the tool to the best way to suit your workshop.

Launch ADAS works with the following:



AUSCAN 2



AUSCAN 3



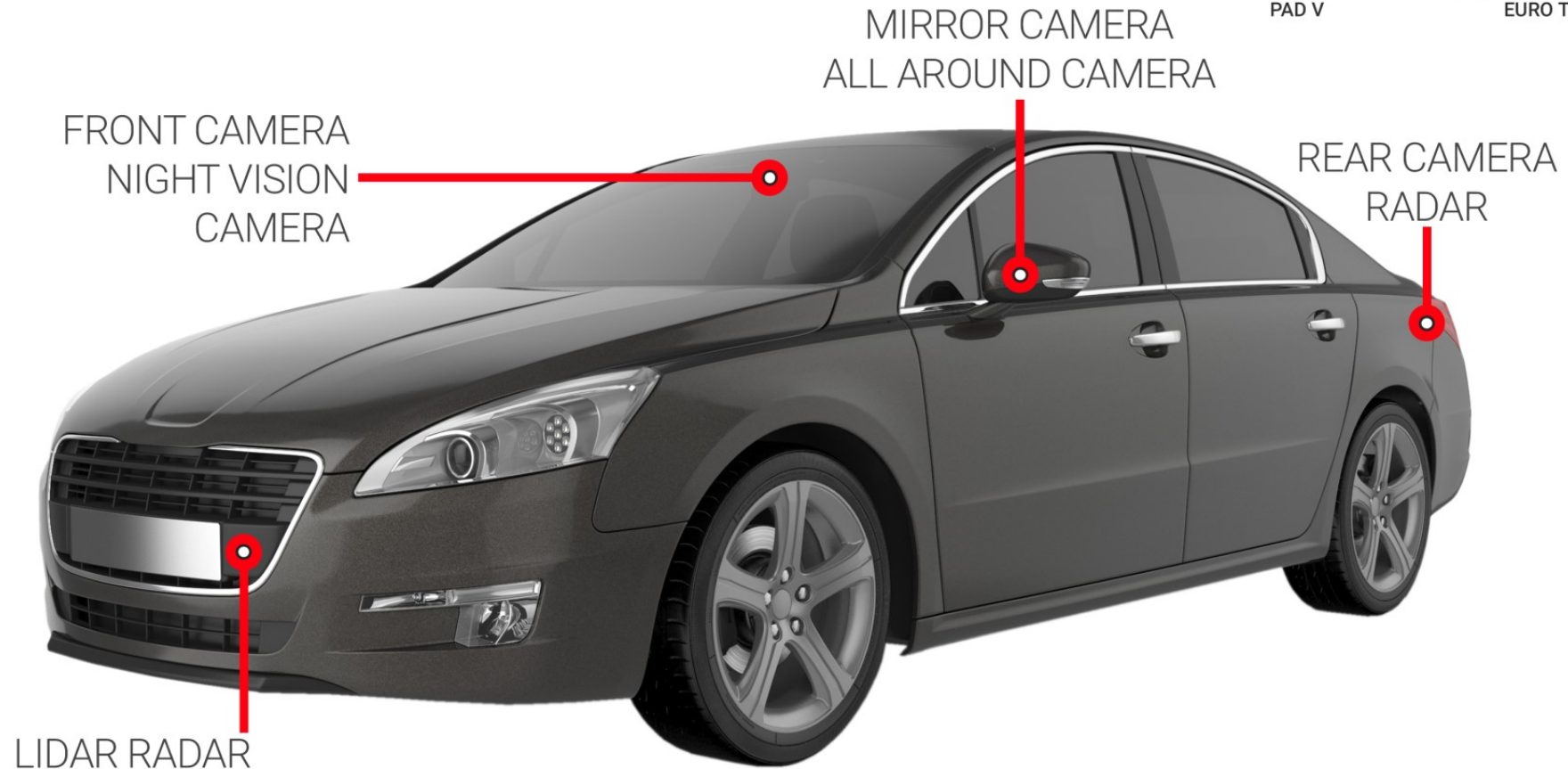
EURO TAB



PAD V



EURO TAB 2



FRONT CAMERA
NIGHT VISION
CAMERA

MIRROR CAMERA
ALL AROUND CAMERA

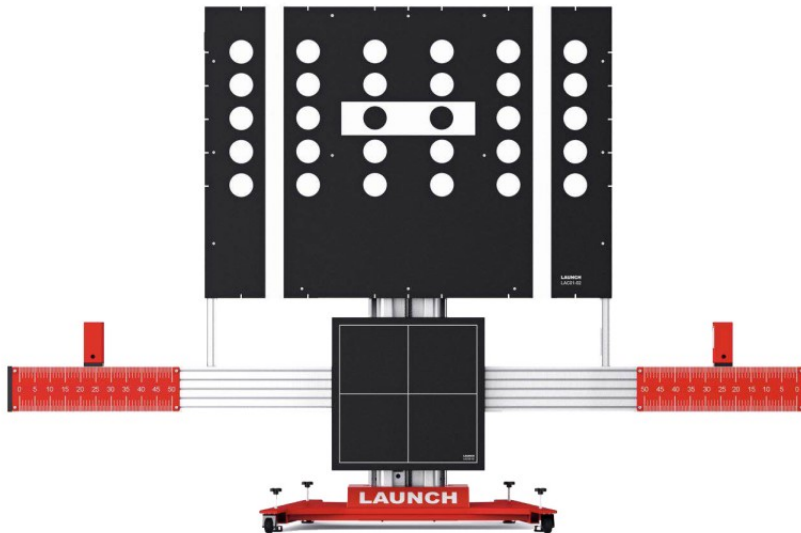
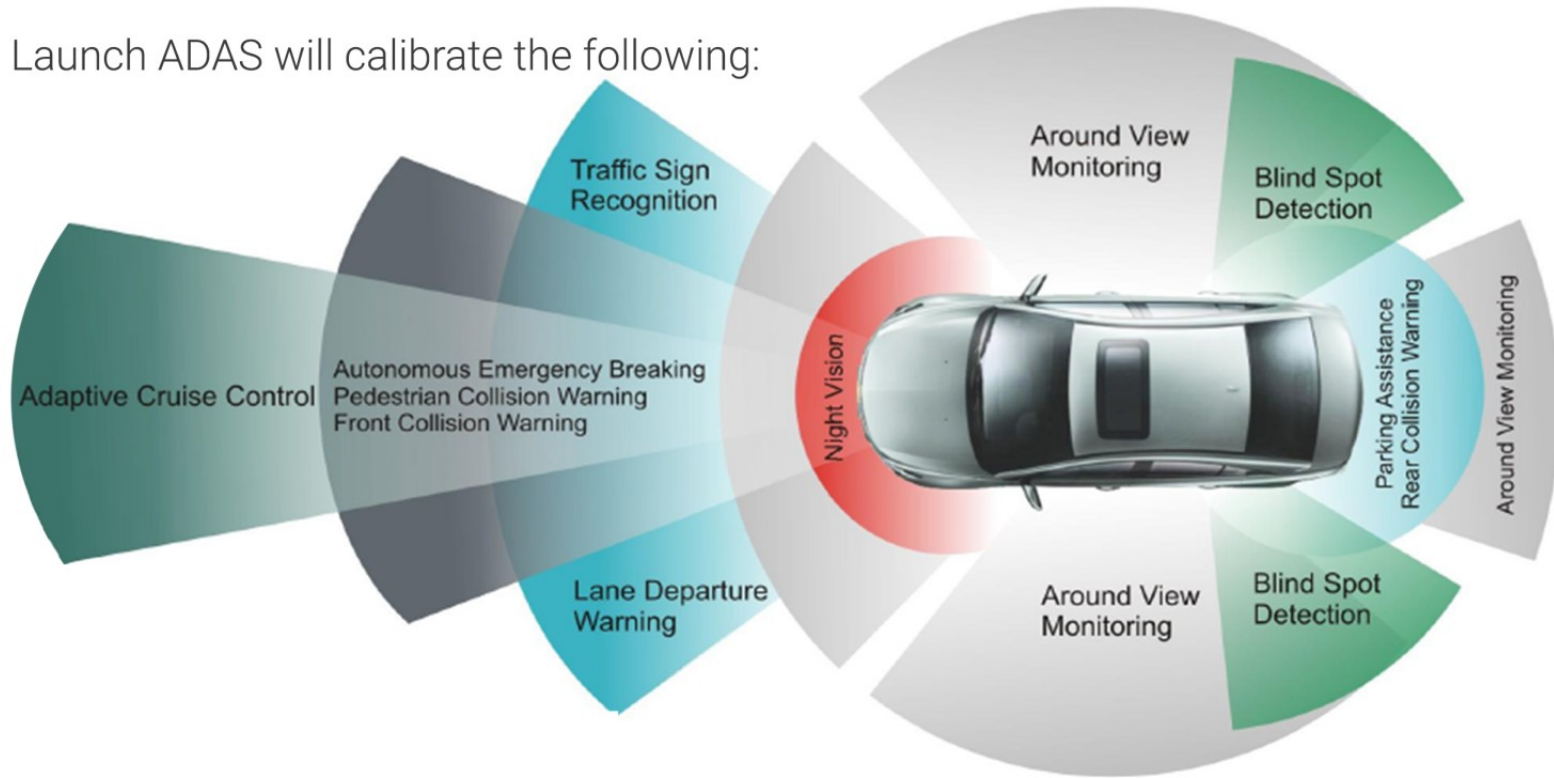
REAR CAMERA
RADAR

LIDAR RADAR

LAUNCH ADAS

Calibration Functions

Launch ADAS will calibrate the following:



LAUNCH ADAS

VEHICLE COVERAGE

- Audi
- BMW
- Buick
- Cadillac
- Chevrolet
- Chrysler
- Citroen
- Daewoo
- Dodge
- Fiat
- Ford
- GMC
- Holden
- Honda
- Hyundai
- Infiniti
- Jaguar
- Jeep
- Kia
- Lancia
- Land Rover
- Lexus
- Lincoln
- Mazda
- Mercedes
- Mini
- Mitsubishi
- Nissan
- Opel
- Peugeot
- Porsche
- Ravon
- Renault
- Seat
- Skoda
- Smart
- Sprinter
- Subaru
- Toyota
- Volvo
- VW

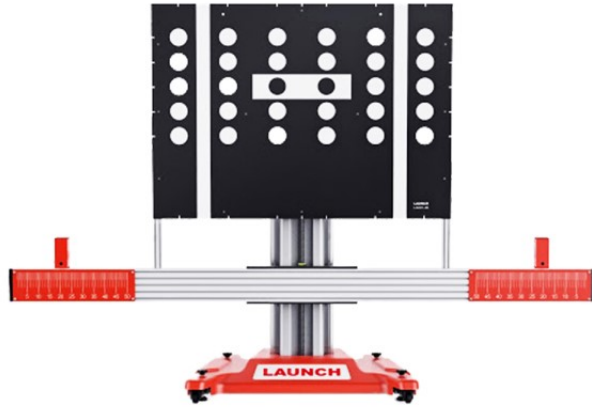


LAUNCH ADAS

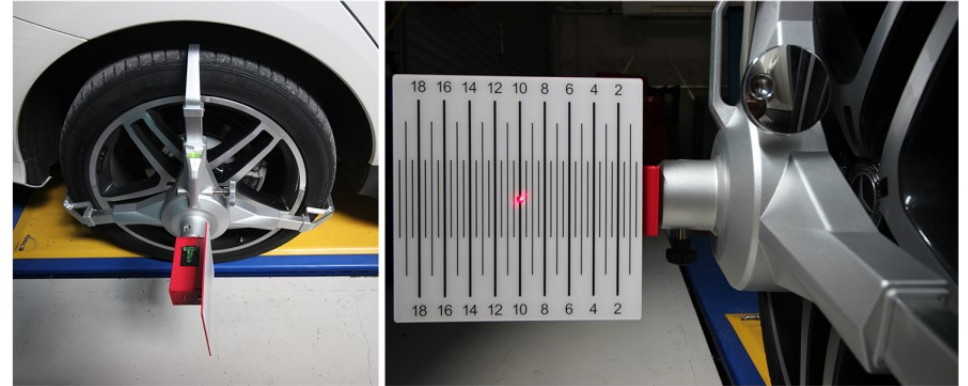
What's in the base kit:

ADAS Standard Kit Includes:

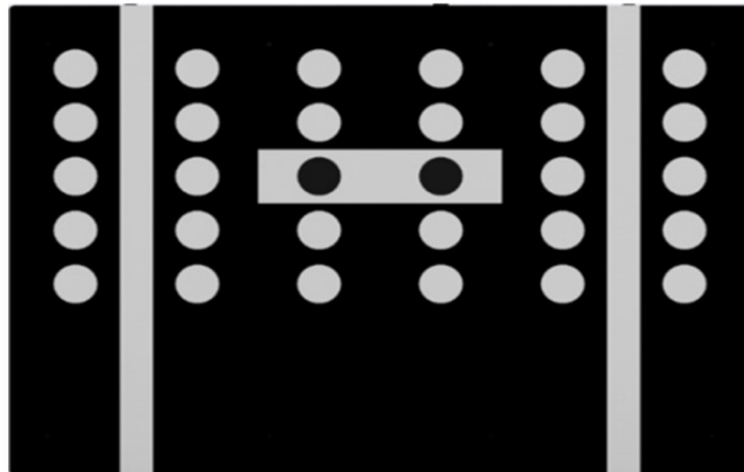
- Calibration frame
- Radar reflector
- Wheel clamps
- Laser range finder
- Calibration panel (VW/AUDI)



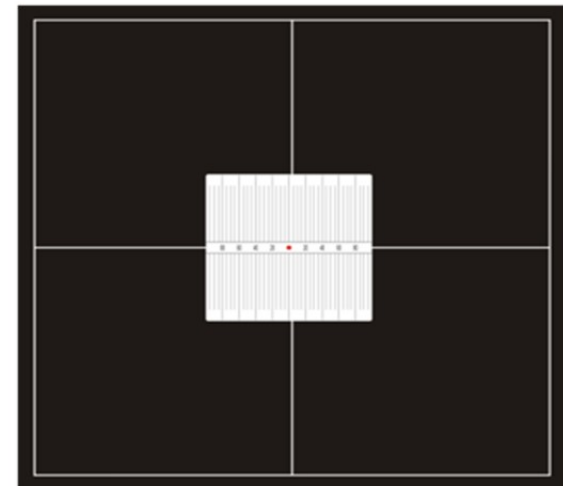
CALIBRATION FRAME



WHEEL CLAMPS (x2)



CALIBRATION PANEL



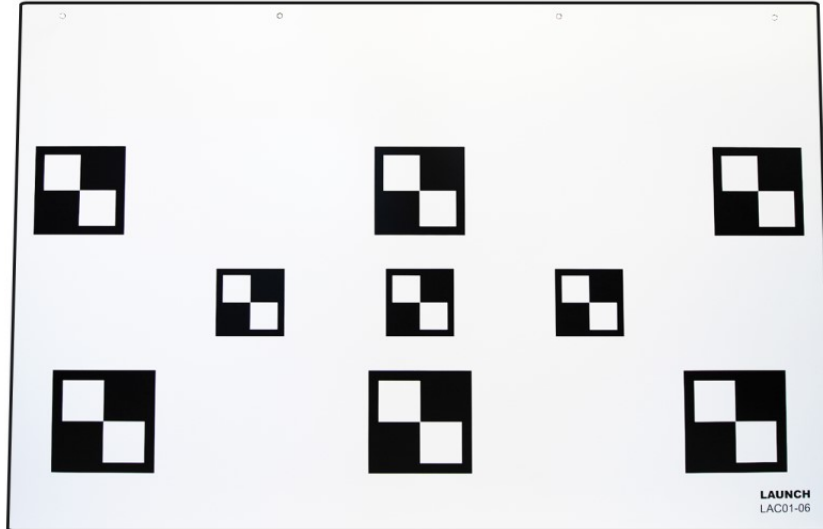
RADAR REFLECTOR

LAUNCH ADAS

FRONT CAMERA - CALIBRATION TARGETS - 1

There is a choice of calibration targets for front camera calibration each can be purchased either as a 10 pack or as a single item (or single target).

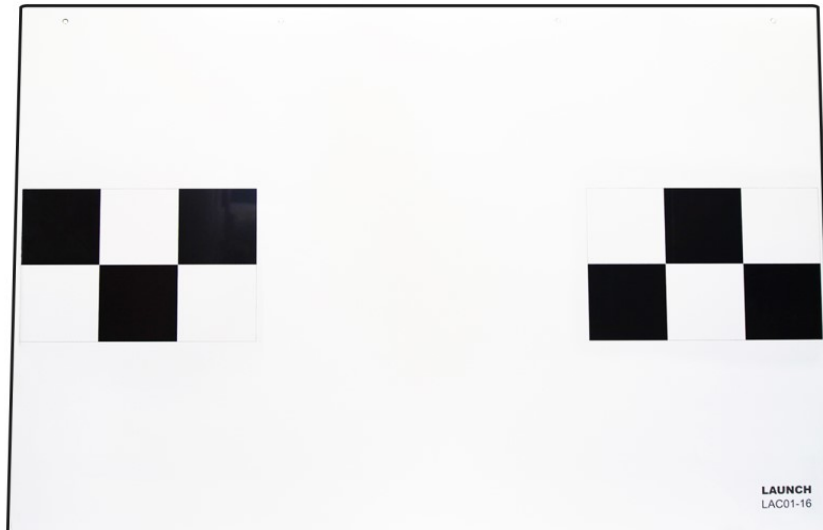
FRONT CAMERA: 10 PACK (See over for more)



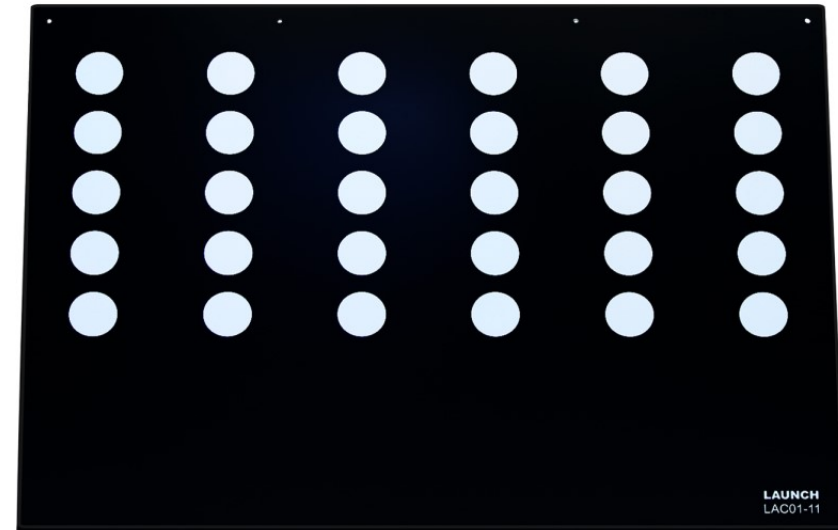
TOYOTA-FC
[LAC01-06]



NISSAN-FC
[LAC01-08]



MAZADA-FC
[LAC01-16]

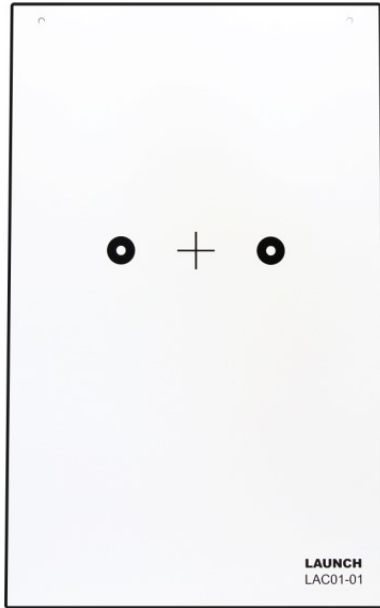


ALFA GIULIA
[LAC01-11]

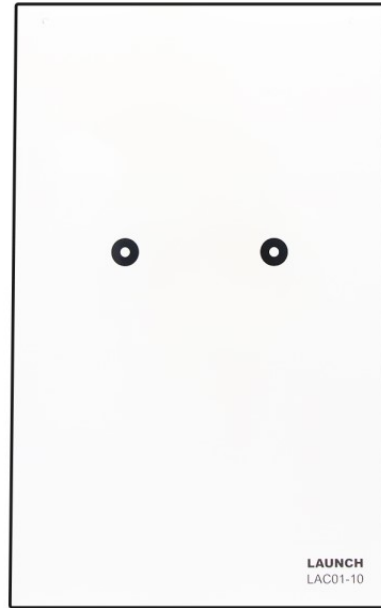
LAUNCH ADAS

FRONT CAMERA - CALIBRATION TARGETS - 2

MERCEDES-FC
[LAC01-01]



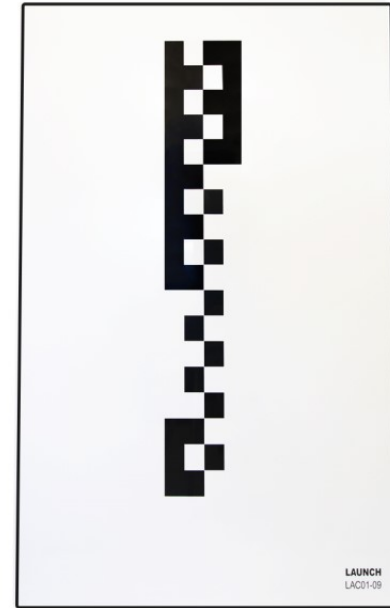
MAZDA-FC
[LAC01-10]



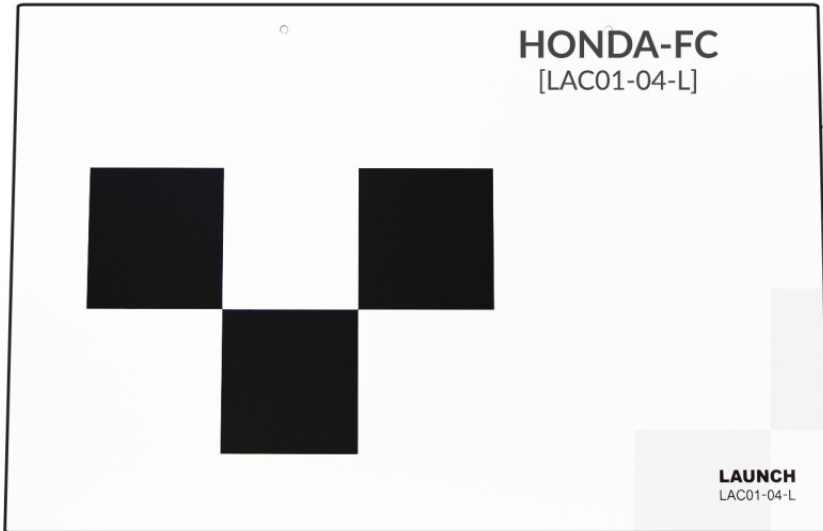
HONDA-FC
[LAC01-03]



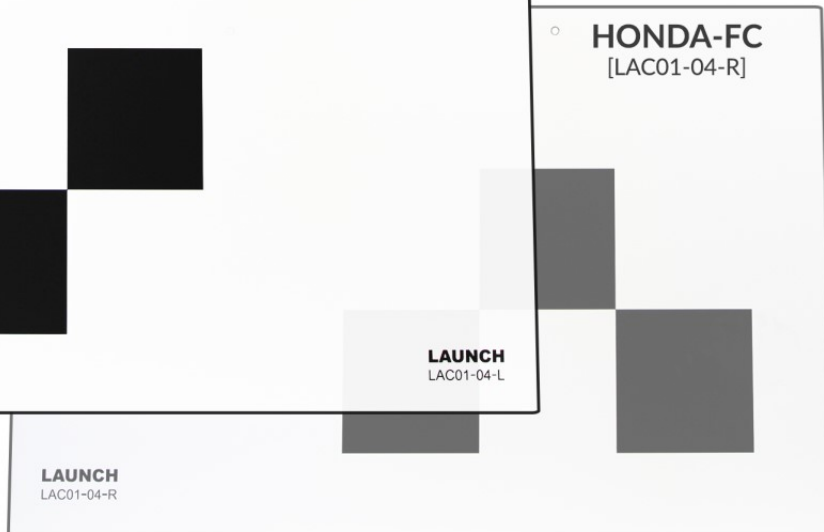
KIA/HYUNDAI-FC
[LAC01-09]



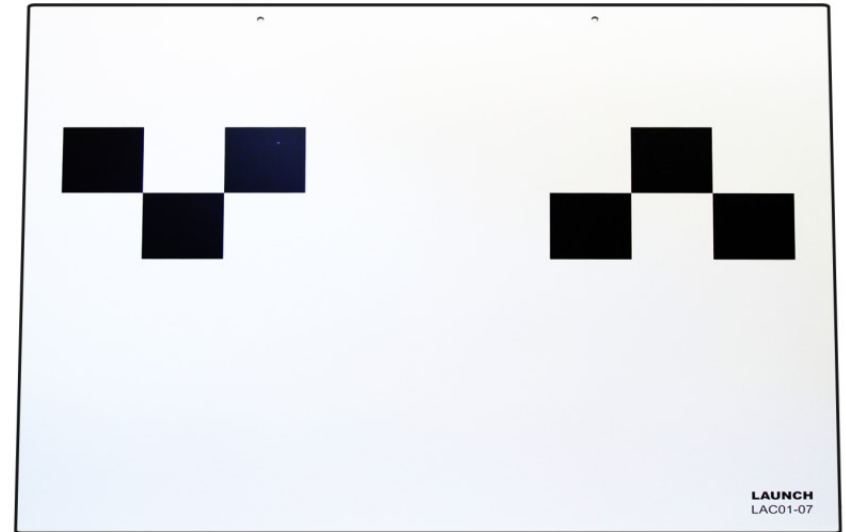
HONDA-FC
[LAC01-04-L]



HONDA-FC
[LAC01-04-R]

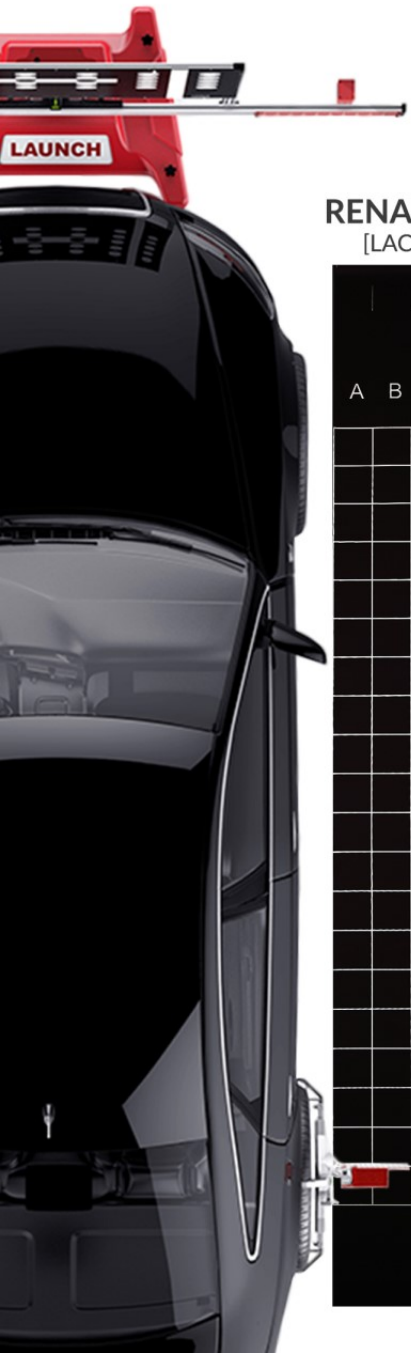


NISSAN-FC
[LAC01-07]



LAUNCH ADAS

EUROPEAN ADAS AVM (AROUND VIEW MONITOR)
& REAR CAMERA PACKAGE



RENAULT/SMART
[LAC04-10-01/02]



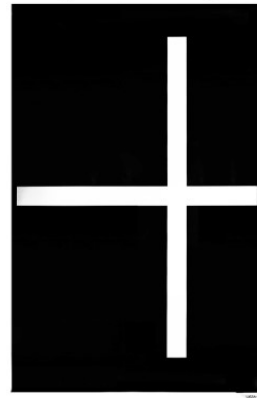
VW-AVM
[LAC04-04]



MERCEDES-RFK
[LAC04-08-02]



MERCEDES-RFK
[LAC04-08-01]



VW/AUDI - REAR CAMERA
[LAC02-03]



MERCEDES - REAR CAMERA
[LAC02-02]



LAUNCH ADAS

CALIBRATION TARGETS PACKAGES ASIAN & AMERICAN BRANDS AND DISTANCE CALIBRATION

ASIAN BRANDS



HONDA-AVM
[LAC04-01]



HONDA-AVM
[LAC04-02]



NISSAN-AVM
[LAC04-11]



HYUNDAI-AVM
[LAC04-12-01]



HYUNDAI-AVM
[LAC04-12-02]

AMERICAN BRANDS



CADILAC-AVM
[LAC04-06]



FORD-AVM
[LAC04-07]

DISTANCE/CORNER RADAR CALIBRATION (ANY VEHICLE)



5m

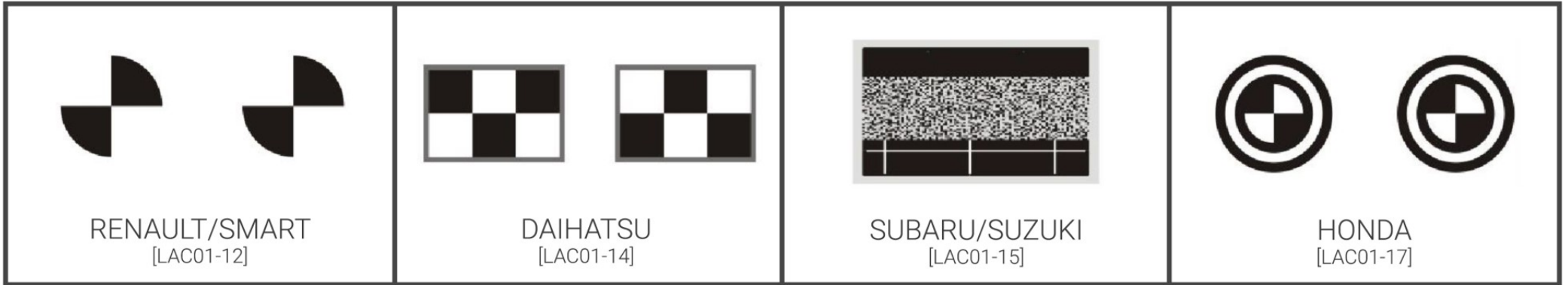


LAUNCH ADAS

OPTIONAL TARGETS

LATEST ADAS TARGETS FOR NEW VEHICLES. WITH AECS AND LAUNCH, WE ARE ADDING MORE ADAS TARGETS TO OUR GROWING LIBRARY OF ADAS EQUIPMENT

RENAULT | DAIHATSU | SUBARU | HONDA



Just Arrived

New Front Camera: Mitsubishi (LAC01-19) | Honda (LAC01-20)

New AVM: Mitsubishi (LAC04-13) | Nissan (LAC04-15) | VW (LAC04-14)

FRAME INSTALLATION

- Install Launch ADAS using the user manual.
- Attach the vehicle specific calibration panel on the calibration frame.
- Attach wheel clamps on the right and left tires of the vehicle.

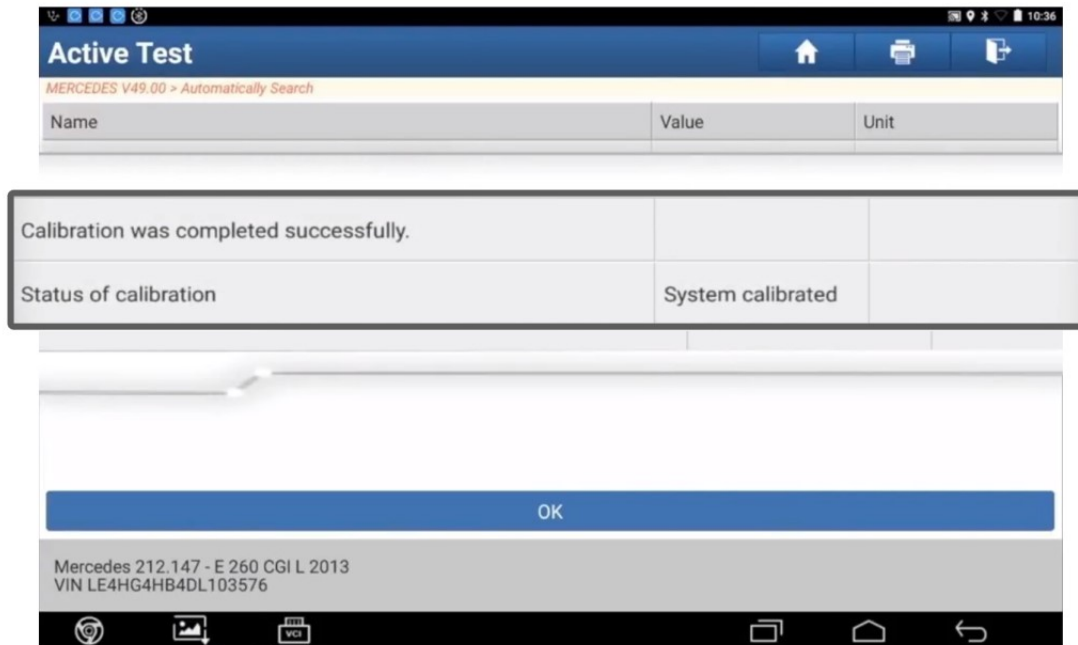
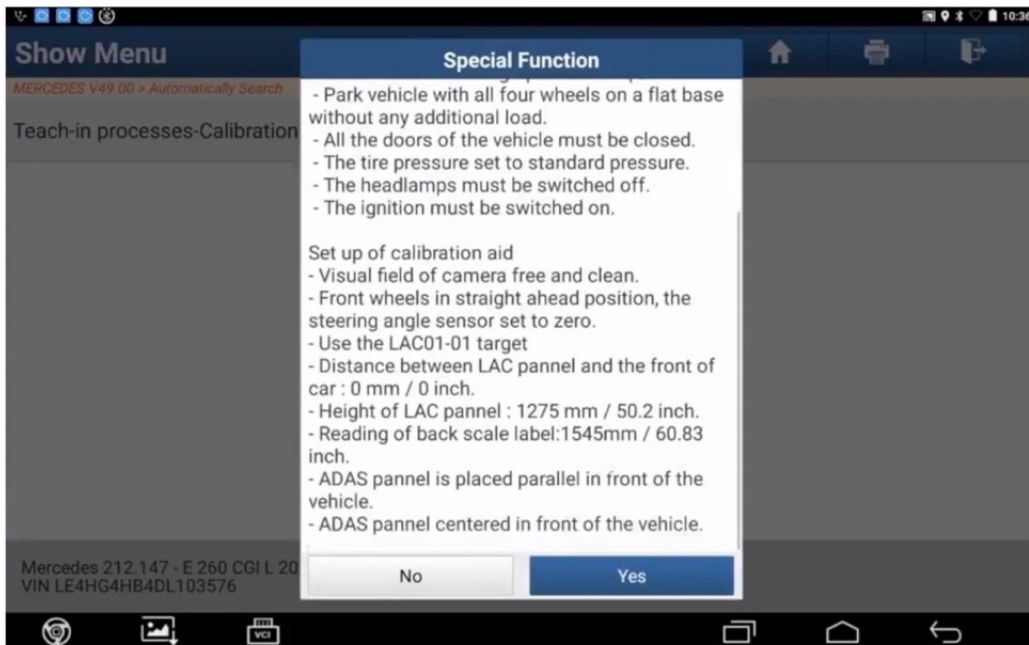
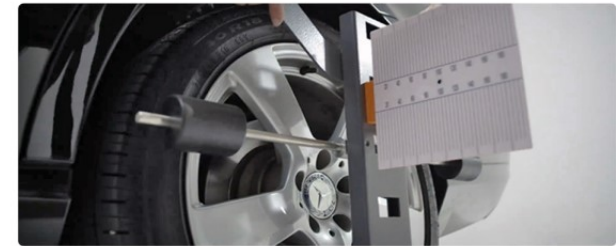
FRAME ADJUSTMENT

- Follow on screen instructions from the Launch scan tool. Adjust distance between the frame and vehicle. Then adjust the height of the calibration panel.

Note: Make sure the calibration frame is placed centre to the front and parallel to the vehicle.

START CALIBRATING

- Follow instructions on the screen of the scan tool. Start the calibration until it is finished.



On screen instructions make it easy to set up and complete calibration.

LAUNCH ADAS

ADAS CART

Unclutter your workshop with the professional Launch ADAS Cart. From targets, wheel clamps and accessories, it's all in one place.

Easy roll-in and roll-out of calibration targets, and includes wheel brakes on each dolly-wheel.

A must-have for any professional workshop.



CONNECT WITH EXPERTS

AECS Technical support forum gives you access to AECS automotive engineers, likeminded Scan Tool users from around the world, and hundreds of technical threads and thousands of recorded patterns. This is an invaluable resource for experienced diagnosticians and first-time scope users.

Automotive Electronic Control Systems **AECS** Training, Equipment and Data for Automotive Diagnostic Specialists

Scan Tool Tech Support

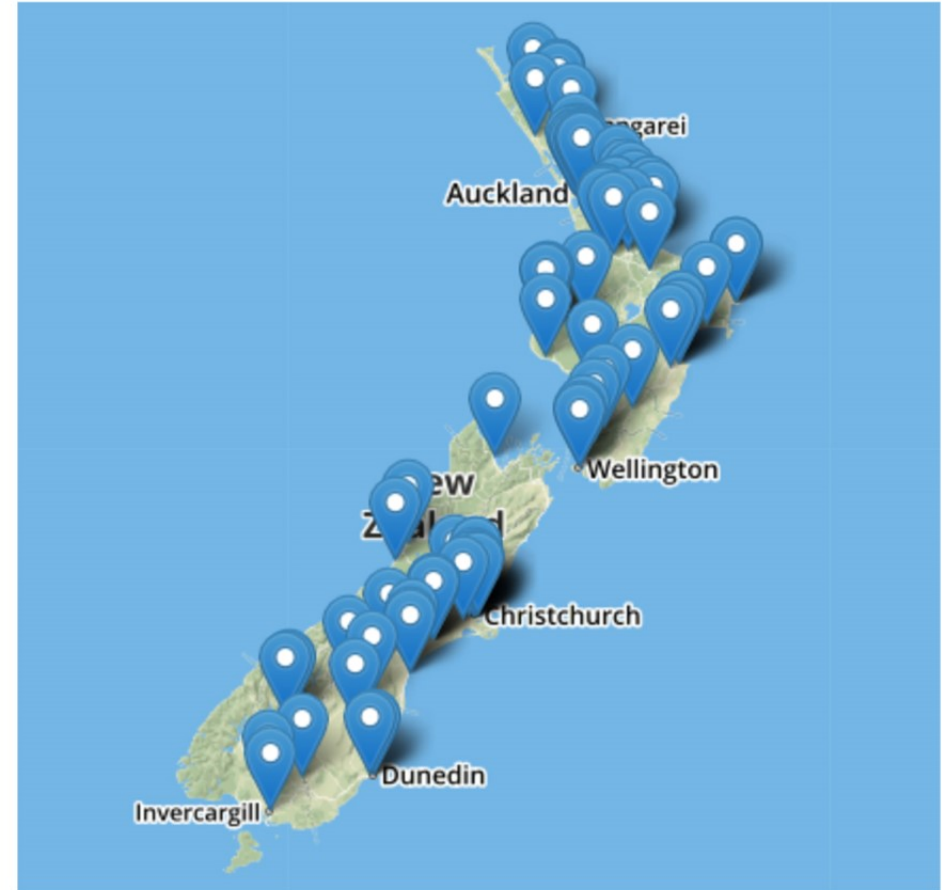
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Latest news
 You are logged in as support at AECS Ltd
 There have been 37 new posts since you last visited.

Keyword search: Search

Latest News - Click on the comments to see the full discussion thread.

	Posted by:	Title:	Message:
	7025 	HOT A4	Hi Guys, We have this Audi 2000cc petrol 4 Cyl which is getting hot due to no fans working. I know the fan control modules give a lot of problems but does anyone know how to test them? Cheers Dakin ...
	Reply: Peter Leijen August 7, 2017, 3:57 pm 		Hi Dakin, Have you tried actuator test through the launch? or driving the signal wire with the signal generator? Regards, Peter...
	7401 	Hyundai CKP CMP correlation	Hi, got this vehicle from garage in, running extremely rough, first code it comes up with is cam/crank correlation, then O2 heater then various misfire codes after running for half minute. Cam/crank code comes up straight away. Has done 291000kms, ...
			Hi Peter, this is the reply from Tiepie regarding your scope update.



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