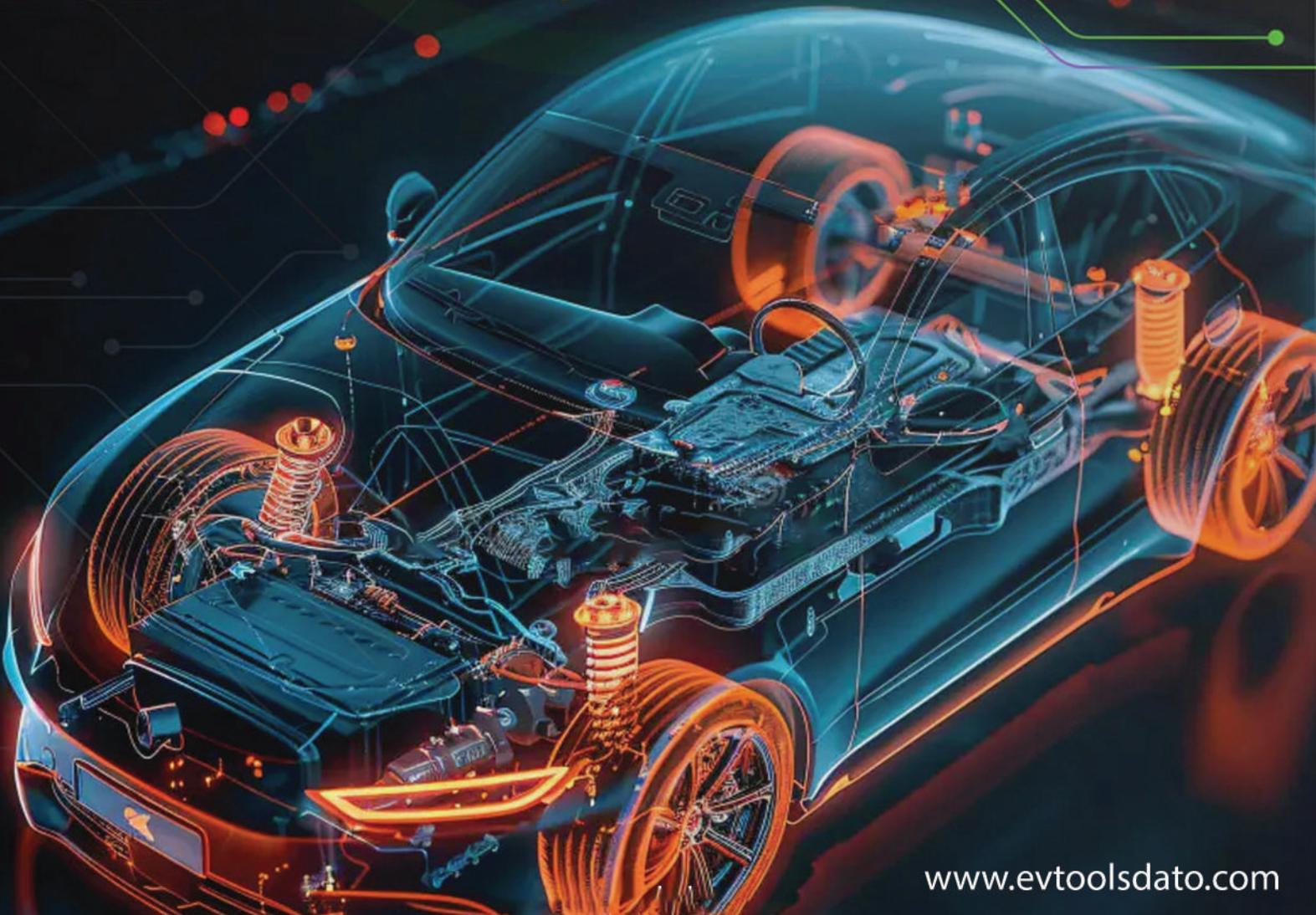# DaTo EV

EV TOOLS CATALOGUE

THE POWER OF PRECISION . THE FUTURE

| ABOUT

DaTo formed in 2011, expanding its expertise to offer a full suite of EV solutions. Our portfolio now includes advanced EV charging stations, integrated service infrastructure, and a comprehensive range of EV tools and equipment. This strategic expansion underscores our commitment to driving the global shift toward cleaner, smarter, and more sustainable transportation.

To stay at the forefront of innovation, we invest 5% to 6% of our annual revenue into research and development. This enables us to continuously deliver high-performance, energy-efficient technologies that meet the rapidly evolving demands of the modern world.

PLUG INTO A GREENER FUTURE

<EV CHARGING SOLUTION>

Since entering the EV industry in 2020, DaTo EVCS has been committed to powering the future of e-Mobility with intelligent, reliable, and sustainable EV charging solutions. Our dedicated business unit focuses on developing advanced charging infrastructure designed to meet the evolving needs of electric vehicles—supporting smarter transportation and a greener planet.
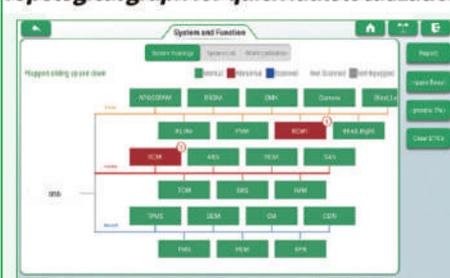
DAS623 ULTIMATE EV DIAGNOSTIC TOOL

The DAS623 Ultimate EV by DaTo is an advanced, user-friendly diagnostic tool for battery packs of electric vehicles. It combines battery pack detection with vehicle system diagnostics, ensuring accuracy and safety in a single tool.

NEW ENERGY VEHICLE DIAGNOSTIC TOOL

Topological graph for quick fault localization

Provide the whole vehicle topological graph, clearly display the vehicle communication network, and quickly locate the fault point

Four Battery Pack Detection Methods

Supports offline testing capability

Supports offline testing for components like air conditioning compressors, onboard chargers (OBC), DC-DC converters, and 48V mild hybrid components

Battery Pack Detection Special Adapter List

Model	Vehicle
TL-124B	Tesla Model 3 & Y
TL-101R	BYD Don
TL-152B	Tesla Model 3 & Y
TL-102R	BYD E-SEED GT
TL-127R	BYD D1
TL-153B	Tesla Model S & X

PRODUCT SPECIFICATION

HOST

DISPLAY SIZE	10.1INCHES(1920X1200)
CPU	2.0GHZ OCTA-CORE
MEMORY	4 GB
STORAGE	128 GB
SYSTEM	ANDROID 11
WI-FI	2.4GHZ/5GHZ
CAMERA	FRONT 8MP, POST 13MP
BATTERY	3.8V/9360MAH
INTERFACE	TYPE A, TYPE C
COMMUNICATION	WI-FI, BT, US
PRODUCT SIZE	318×40.5×246.5MM

VCI

VOLTAGE	DC9~36V
CPU	CORTEX-A7 + CORTEX-M7
MEMORY	256MB
STORAGE	8GB
SYSTEM	LINUX
WI-FI	2.4GHZ/5GHZ
COMMUNICATION	WI-FI, BT, USB
INTERFACE	USB TYPE B, OBD-16, DC-IN
PRODUCT SIZE	197×40×83MM

DASP - 900 ADJUSTABLE HIGH VOLTAGE POWER SUPPLY

As an upgraded version of DAS 900 has a high-voltage output-voltage range of 50-900V, a low-voltage output voltage range of 0-50V, and a wide range of 0-900V voltage output, making it suitable for more application scenarios.

Bluetooth Wireless Control

Suitable for Electrical and Fuel Vehicles

Dual-Mode Output for High and Low Voltage

High Voltage Self-Check Protection

Features

1. The high-voltage and low-voltage modules are isolated from each other, allowing individual protection for each module during power output without mutual interference;

2. Independent protection mechanisms are implemented in the input circuit, high-voltage output circuit, and low-voltage output circuit. These mechanisms can detect faults such as undervoltage, overvoltage, overcurrent, and short circuits, and initiate appropriate protective measures;

3. Compatible with various models of Smartsafe intelligent terminals for remote control capabilities.

Functions

1. **Low Voltage Output:** Supports 0V50V, 0A15A DC output, adjustable voltage/current through knobs;

2. **High Voltage Output:** Supports 50V900V, 0A5A DC output, adjustable voltage/current through knobs;

3. **Multiple Protections:** Supports high voltage input overvoltage, undervoltage protection, high voltage output overtemperature, short circuit, reverse polarity protection, low voltage output current limiting, short circuit protection;

4. **Remote Control:** Can be used with ST13/P01/P03 devices, remote operation via Bluetooth connection.

Parameters

Power Supply	AC100-240V@20A	Communication	BT
Maximum Power	4000W Max	Display	LED Digital Tube
High Voltage Output	Voltage: 50~900V	Protection	Short-Circuit, Current-Limiting, OverVoltage, UnderVoltage, Over Temp
	Current: 0~5A	Working Temp	-10~65°C
Low Voltage Output	Voltage: 0~50V	Size	395x315x265mm
	Current: 0~15A	Weight	11kg
Front Panel	High Voltage: Current knob, Voltage knob, High voltage switch button		
	Low Voltage: Current knob, Voltage knob, Low voltage switch button		

DASB480-EV BATTERY CELL EQUALIZER

Supports 48-Channel Balancing

Efficient and Precise Cell Balancing

Features

1. Supports simultaneous balancing of up to 48 battery cells at maximum capacity;
2. Supports all common types of lithium-ion batteries available in the market;
3. Independent channel design ensures that each individual cell within the module avoids overcharging or over-discharging.

Functions

1. Balancing Maintenance: Supports automatic determination of working modes and can maintain batteries such as ternary lithium, lithium iron phosphate, lithium titanate, and lithium manganese oxide;

2. Parameter Settings: Allows presetting of parameters such as battery type, voltage thresholds, working current, and the number of cells in series;

3. Multiple Protections: Supports overvoltage, undervoltage, overcurrent, output short circuit, reverse polarity protection, and overheat protection;

4. Data Visualization: Real-time monitoring of voltage, current, charge-discharge status and capacity of individual cells during the balancing process;

5. Data Analysis: automatically save historical balance records and support curve chart data display;

6. Historical Records: Automatically save historical balance records, support exporting historical data to a USB flash drive as an Excel file or sharing data overview as a PDF file via email or QR code;

7. Online Upgrade: Support online upgrade of equipment, no need to use USB flash drive for local upgrade.

Parameters

Power input	AC90~264V/40~60Hz	Interface	RJ45×1/USB×2
Power	1200W Max	Equalization channel number	4×12
Charge and discharge voltage range	1.8~4.5V	Balanced interface	26Pin×2
Voltage detection accuracy	±0.1%FS±2mV (maximum range 5V)	Temperature interface	24Pin
Charge and discharge current range	0.1~5A Max	Display	10-inch LCD screen, resolution 1280×800
Current detection accuracy	±1%FS±0.05A (maximum range 5A)	Charging working mode	constant current charging + constant voltage charging
Battery temperature detection accuracy	±2℃ (-25~85℃)	Discharge working mode	constant current discharge
Protection function	over-current protection, over-voltage protection, over-temperature protection		

EVCD - 260 BATTERY MODULE DISCHARGING INTEGRATED MACHINE

EVCD260 is suitable for working in an environment with no corrosive, explosive, electrical breakdown air, or conductive dust.

Features:

1. Multi-Purpose
2. Multiple Discharge Modes
3. Efficient Charging Mode
4. Battery Pack Activation
5. Information collection
6. Protection alarm
7. Charge control
8. Discharge mode

EVCD260 employs the state-of-the art charging and discharging technique, and according to the charging and discharging characteristics of lead-acid batteries and lithium-ion batteries.

Specifications

Specification	Parameters
Working power supply	Single-phase three-wire AC220V
frequency range	40~60Hz
Display	7-inch TFT LCD screen, resolution 800×480
Data communication	CANRs485
Group terminal voltage accuracy	≤±0.5%FS+0.3V, resolution：0.1V
Single voltage accuracy	≤±0.1%FS+5mV, resolution：0.001V
Test current accuracy	≤±1%FS+0.2A, resolution：0.1A
Charge and discharge voltage range	DC2~260V
Charge current range	Maximum current 100A, maximum power 4.4kW
Discharge current range	Max current：150A / max power：7.2kW
Charge control	Constant current charging + constant voltage charging
Discharge mode	Constant current discharge
Charge discharge protection	Over charge and over-discharge protection, over- high temperature protection

EVBA 30 BATTERY AIRTIGHTNESS DETECTOR (LOW-PRESSURE)

EVBA30, a type of high-precision non-destructive leak testing equipment for EV Batteries, which mainly uses compressed air as medium to exert certain pressure on the inner cavity or outer surface of the product to be tested, and then uses high-sensitivity sensors to detect the change of pressure, so as to determine the sealing performance of the product to be tested.

Features

. Low-Pressure Airtightness Testing
.Parameter Setting
. Process Visualization
. Dual Pressure Value Display
. Historical Records

Parameters

Power input	AC90~264V/40~60Hz	Power	20W Max
Test pressure range	0~30Kpa	Air source requirements	0.1~1.0MPa dry compressed air
Sensor resolution	1pa	Inlet interface/test interface	Φ6mm air pipe/Φ6mm air pipe
Test accuracy	±5pa	Working temperature	-10~ 55℃
Interface	RJ45×1/USB×2	Working humidity	10%~ 90%

EVAT-500 BATTERY PACK AIRTIGHTNESS DETECTOR (LOW PRESSURE)

EVAT500 is a high and low voltage compatible air tightness testing equipment that supports the sealing test of electric vehicle battery pack boxes and liquid cooling systems.

Specifications:

Specification	Parameters
Electrical requirements	AC220V
Test Pressure Range	0~30Kpa
Sensor Resolution	1Pa
Test accuracy	±5pa
Communication interface	RS-232 / USB
Power	20W(MAX)
Air Source Requirements	0.1~1.0 Mpa Dry Compressed air

Features:

1. High Sensitivity
2. Process Visualization
3. Double Display of Pressure Value
4. Parameter Management
5. Parameter Setting
6. Intelligent Alarm

TTL7C116 - TOOLS TROLLEY - 116 TOOLS

The DaTo Tools trolley is the uniquely designed with ease /handy and manufactured with high quali and precision for accurate and professional tools. A fifth wheel is added for added stability of the trolley with multiple trays opened. The trolley comes with theft protection locks and high rigidity ABS top for strength and durability.

Features:

1. Chrome Vanadium Tools, High Finishing, Durable, and Heavy-Duty tools
2. The widest and most appropriate selection-of Tools
3. Cabinet: Fifth wheel support prevents top-over
4. ABS Hood panel Smooth finish and rounded edges.
5. Individual Locks for Drawers, and Master Key
6. Contains a carefully selected assortment of hand tools needed for most industrial mechanical, and consumer appli cations.
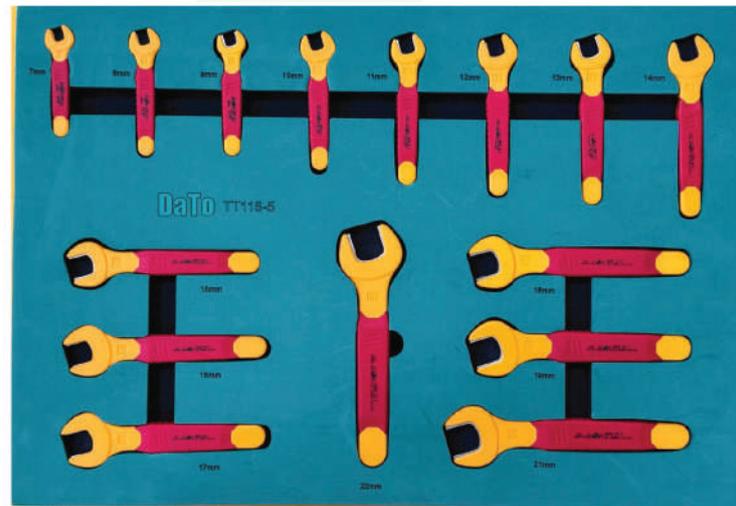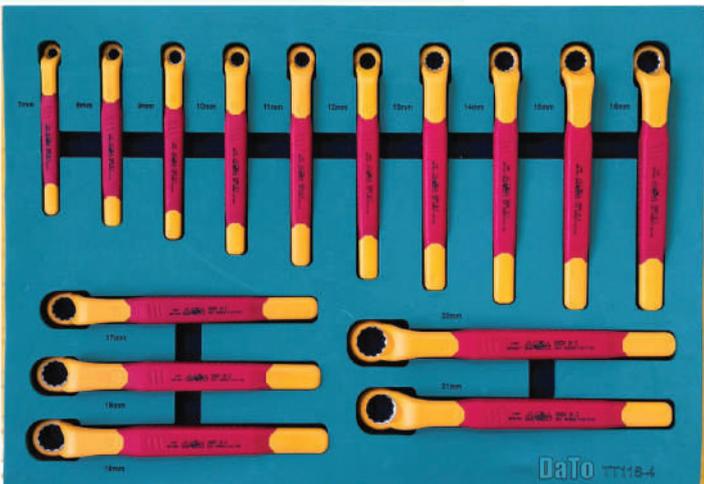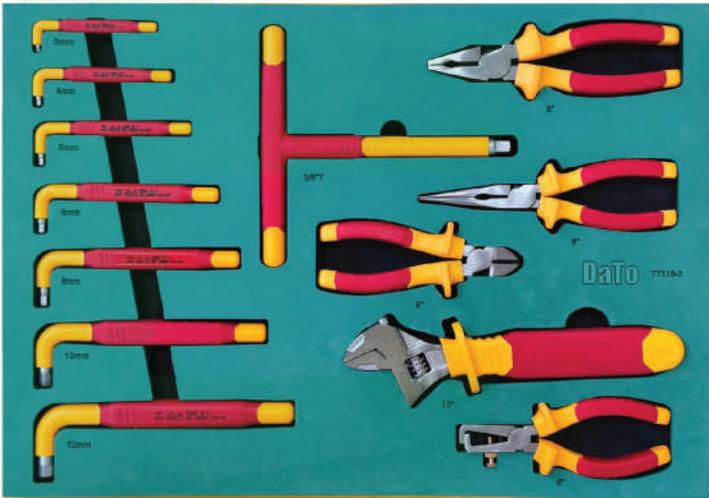
Art No: 006791

116PC TOOLS

The DaTo Tools Trolley TTL7C116 is a sleek and uniquely designed trolley that comes fully equipped with 116 high-quality tools, ensuring you have everything you
need for various tasks.

Features

✓ Enhanced Stability
✓ Efficient Organization
✓ Security
✓ Durability

PPE – CPE KEY ADVANTAGES IN RISK PREVENTION

DaTo PPE (Personal Protective Equipment) is defined as any equipment designed and manufactured to be worn or held by a person for protection against more risks to that person's health or safety.

CPE: Collective protective

Comprises the products that close off the hazard means of:
- Distance (marking, signs),
- Obstacles (covers, screen, barrier),
- Insulation (insulating blankets, insulating caps, etc.)

.o CPE must comply with the current standards.

PPE Check

- Every PPE must be verified at least visually before and after every use.
- If the slightest doubt exists the equipment must be discarded and replaced by a new one.

GLOVES FOR ARC FLASH

Insulating gloves with higher mechanical properties for working in full safety without leather over gloves. Protection against thermal hazards from an electrical arc.

SAFETY SHOES

- Each shoe is tested at 5 kV. Anti-penetration.
- Tested to 5 kV according to EN 50321, to 14 kV according to ASTM F2412, to 18 kV according to ASTM F2413.

The insulating mats provide operators with individual and collective protection. Made of elastomer, they are used to cover the ground for the electrical protection of operators during work or interventions on electrical installations.

Features:

Class	Voltage (AC)	Voltage (DC)
0	≤1000V	≤1500V

Mat pad

Life-Saving Kits

Composition:

- Insulated cable cutter. Forged steel blades Maximum opening 30 mm.
- Insulating platform 24 or 36 kV.
- Rescue telescopic stick.
- Voltage detector with flexible antenna,
- Safety instructions on the plastic board.
- High voltage insulating gloves, talcum powder cane.
- Insulating boots

Specification:

Reference	Characteristics	Icc (kV)	Dimension (mm)	Weight
DLSK-54	English instructions	24 kV	840 x 754 x 270	21
DLSK-54-FM	English/Arabic instructions	24 kV	840 x 754 x 270	21
DLSK-55	English instructions	36 kV	840 x 754 x 270	21
DLSK-55-FM	English/Arabic instructions	36 kV	840 x 754 x 270	21

COMPACT CARRYING KIT

DaTo compact kit is designed especially to be carried in a vehicle for safety electrical intervention. Made of two parts of molded material (PEHD), the red case cover is also an insulating platform.

Engineered for extreme conditions, its robust build ensures reliability during critical interventions.

The kit's compact size enables effortless transport, making it an essential companion for emergency electrical repairs.

Meticulously designed with top-tier insulating properties, it safeguards both the operator and sensitive equipment.

Experience unmatched performance and peace of mind with the DaTo compact kit, crafted to exceed the highest safety standards.

Features:

Insulated cutter cable.

Adhesive tape (black and yellow). L = 100 m.

Telescopic insulating stick. L = 1.5 m.

Talcum powder can.

Pair of insulating boots.

Voltage detector with auto-test. Rescue hook. (127 V - 90 kV alternative)

Pair of insulating gloves with reinforced carrying bag.

Safety instructions and safety-first aid posters.

Insulating platform.

Benefits:

Stability of the suitcase when stored vertically or horizontally.

Specifications:

Reference	Characteristics	ICC (kV)	Dimension(mm)	Weight
DLSK-53-R	With instructions in English	25 kV	710 x 570 x 240	21
DLSK-53-MR	With instructions in English/Arabic	25 kV	710 x 570 x 240	21
DLSK-53-R/2	With instructions in English	36 kV		
DLSK-53-MR/2	With instructions in English/Arabic	36 kV		

EV CHARGING STATIONS SMART CHARGING ANYWHERE

The DaTo EV Charging Station, a new addition to our EV family, is designed to fit any charging location, whether in semi-public areas, business settings, or at home. With the X-Charger app, available on the App Store and Google Play, you can smartly manage your charging process, supporting viewing and downloading charging data.

Features:
- Fast & Efficient Charging
- Universal Compatibility
- Smart Location & Accessibility
- Eco-Friendly & Sustainable
- Safety & Security

Key Specification

Input Voltage 400V ± 15% / 440V ± 15% / 480V ± 15%	**Working Frequency** 45–65Hz	**Efficiency** ≥94%
Working Temperature Range –30°C to +50°C	**Working Humidity Range** ≤95% Non-condensing	**Protection** IP55
Cable Length 5m or 7m	**Charging Interfaces / Ports** CHAdeMO, CSS, GBT	**Avg Charging Time** 20–60 minutes
Network Connectivity 4G(GSM or CDMA) / Ethernet / WIFI	**Com Protocols** OCPP1.6J or OCPP2.0	**Certification** TUV CE / IEC61851-1 / IEC61851-23 / IEC61851-21-2

PRODUCT:	ECS-011E
Rated Voltage	400V AC
Power Supply	3P+N+PE
Rated Current	15A
Rated Power	11KW
Frequency	50/60Hz
Charging Connection	Type 2
Enclosure	Plastic PC
Installation	Wall-mount
LED Indicator	OCPP1.6Json
OCPP	Green/Yellow/Red
RCD	Type A+6mA DC
Ingress Protection	IP65
Impact Protection	IK08
Operation Temperature	-30⬚ ~+50⬚
Work Humidity	5%~95%

The DaTo EV Charging Station, a new addition to our EV family, is designed to fit any charging location, whether in semi-public areas, business settings, or at home. With the X- Charger app, available on the App Store and Google Play, you can smartly manage your charging process, supporting viewing and downloading charging data.

Features:
Fast & Efficient Charging Universal Compatibility
Smart Location & Accessibility
Eco-Friendly & Sustainable
Safety & Security

Specifications:

Products:	ECS-007E
Rated Voltage	230V AC
Power Supply	1P+N+PE
Rated Current	32A
Rated Power	7KW
Frequency	50/60Hz
Charging Connection	Type 2
Cable Length	4m
Enclosure	Plastic PC
Installation	Wall-mount
LED Indicator	OCPP1.6Json
OCPP	Green/Yellow/Red
RCD	Type A+6mA DC
Ingress Protection	IP65
Impact Protection	IK08
Operation Temperature	-30°C ~+50°C
Work Humidity	5%~95%
Work Altitude	＜2000m
Net Weight	2.8kg

EVBE 240 MODULARIZED WIRELESS EQUALIZER

● Separate charging and discharging design, and balanced wiring is convenient and orderly

● Each set contains 3 discharge units, supports 12 channels of equalization, and supports a maximum of 24 channels
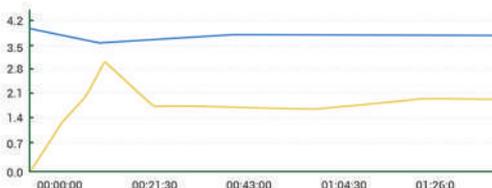
● 40A charging current, 10A discharging current, fast balancing efficiency

● Support assessment of SOH battery health and SOC battery capacity

EVBE 240 is a split-type balancing maintenance equipment designed based on the characteristics of lithium battery charging and discharging points. It can effectively repair the problem of battery performance degradation caused by excessive cell pressure differences in battery pack modules
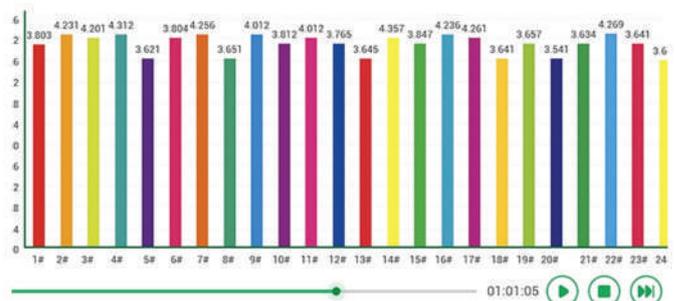
Data visualization display can be saved and exported

EVBE 240 monitors charging and discharging data in
real time. Data such as individual cell voltage, pack
terminal voltage, pack terminal current, charging and
drive export.

Balance the entire data process and dynamically reproduce it

EVBE 240 's working data supports the entire process of saving, and the data at any stage can be dynamically reproduced on the timeline to analyze battery problems more accurately.
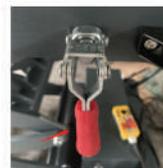
LJS3315 - EV BATTERY LIFT

The LJS3315 EV Battery Lift, is a commercial grade heavy-duty lift engineered to assist technician sinsafely and efficiently removing or installing drive batteries in electric vehicles. With a capacityof upto3300 lbs and with versatile adjustment features, it ensures a secure EV battery removal/install process for technicians.

SUPPORTING ARM

POWER UNIT

PLATFORM ADJUSTMENT HANDLE

HANDLE

WHEEL LOCK

Quick and Safe Battery Pack Installation and Removal

Heavy-Duty 360° Universal Moving Casters

Equipped with High-Voltage Insulation Protection Pads

Technical Specifications

Model	LJS3315
Lifting Capacity	1500kg
Platform Dimensions	1260*800mm
Maximum Lift Height	1850mm
Minimum Height	1100mm
Lifting/Lowering Time	45s
Power Supply	220V
Rated Power	0.75kw
Operating	Electro-Hydraulic

Art No : 008129

DaTo Lift are Designed with high quality steel, sand Blasted - heat treated and powder coated robust structure to deliver the best durability and reliable service to our valuable customers. The Self-Locking mechanism and synchronizing steel cables adds to the safety features of the lift.

COLOR CUSTOMIZATION AVAILABLE

Gray   Red

Functions and Features

- The car lift, with all cables and oil hoses concealed, has decent and beautiful appearance.
- Designed according to the international standard the lift caters for the demands of garage and workshop.
- Overhead safety protection bar effectively protects the vehicle from bumping into crossbeam.
- Dual hydraulic cylinders drive, stable lifting and lowering.
- Manual lowering, safe and convenient in operation.
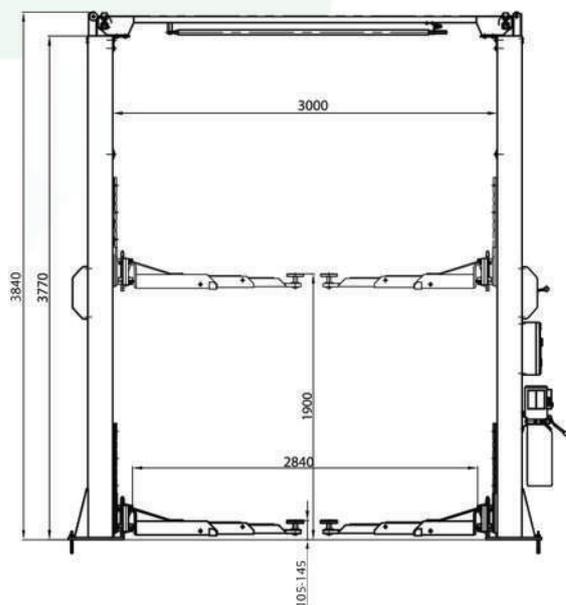- Lowest lifting height of 110mm is convenient to repair low chassis.

LJCC2040 +TWO POST CLEAR FLOOR LIFT (MANUAL UNLOCKING)

DaTo Lift has single release point operation on unlocking mechanism. This lift manufactured with high quality manufacturing standards and added with the advanced features like super symmetric arms, dual-point safety release etc.

italian pumb

Limit Switch

Door Protection Rubber

Arm Locking

Dual side Unlocking Mechanism

Features

1. Baseless lift allow easy access into the working area.
2. The same Two-stage arms about 140 mm & 110 mm provide symmetriclifting of van and off road vehicles.
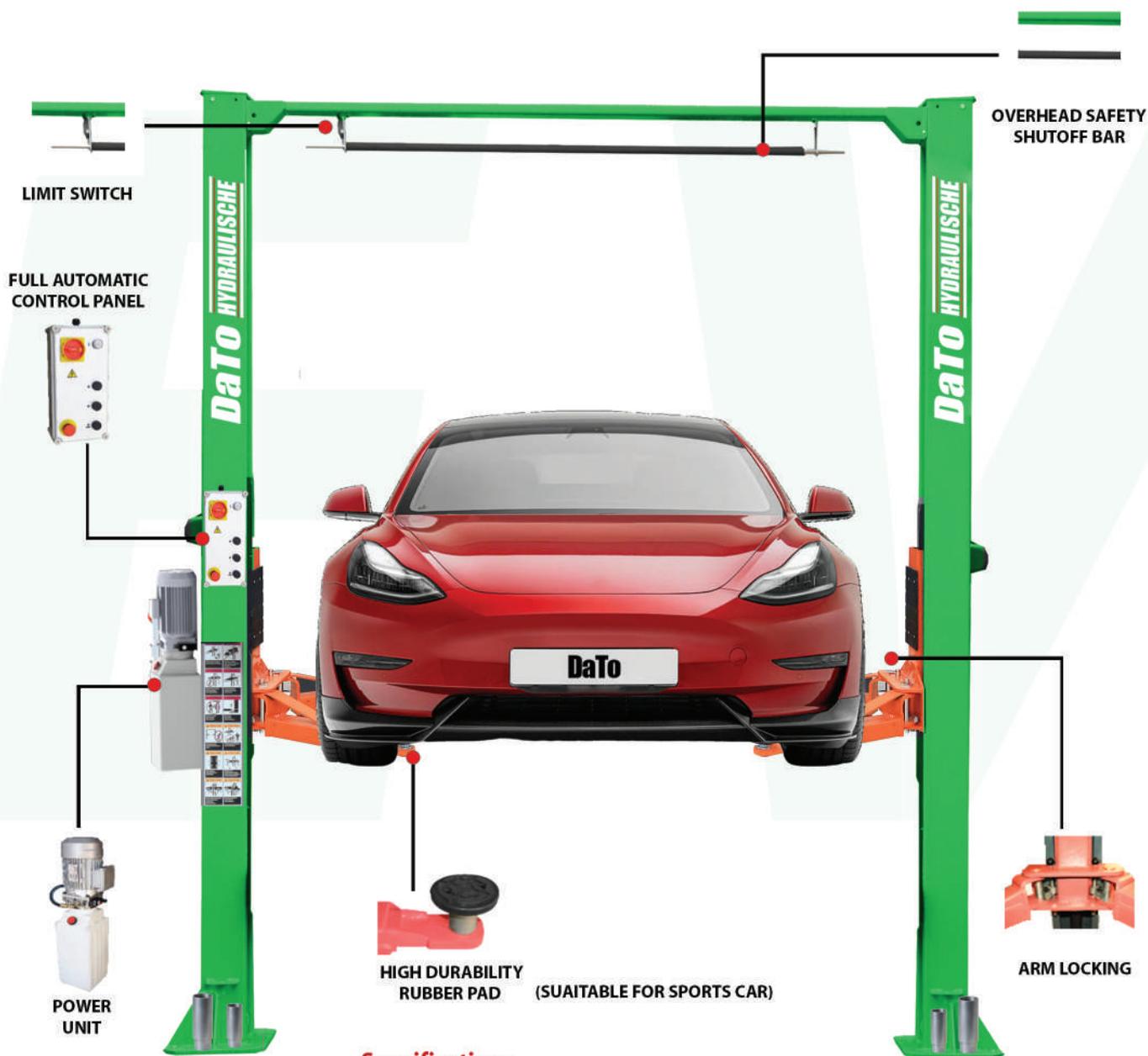3. Arm suitable for quick droping extensions and other lifting accessories.

Specification

Parameters	LJCC2040
Power` Supply	220 / 380V
Motor Power	2.2KW / 3HP
Capacity	4.5 Ton
Lifting Height	1900 mm
Pass Width	2840 mm
Lift Height	3840 mm
Lift Width	3640 mm
Min Lifting Height	115 mm
Drive	Electrical Hydraulic

LJCC2045A+ - 2050 A TWO POST CLEAR FLOOR LIFT

Two post Lift are designed with high quality steel , sand Blasted - heat treated and powder coated robust structure to deliver the best durability and reliable service to our valuable
customers. The Self-Locking mechanism and Synchronizing steel cables adds to the safety features of the lift.
Electro – hydraulic Symmetric clear floor lift built in with Automatic Locking wedges is used for easy lifting Cars, Suvs and Light Trucks.

LIMIT SWITCH

OVERHEAD SAFETY SHUTOFF BAR

FULL AUTOMATIC CONTROL PANEL

POWER UNIT

HIGH DURABILITY RUBBER PAD   (SUAITABLE FOR SPORTS CAR)

ARM LOCKING

Specification:

Parameters	LJCC2045A	LJCC2050A
Power Supply	220 / 380V	220 / 380V
Motor Power	2.2KW / 3HP	2.2KW / 3HP
Capacity	4.5 Ton	5 Ton
Lifting Height	1830 / 1900 mm	1830 / 1890 mm
Pass Width	2800 mm	2800 mm
Lift Height	3878 mm	3878 mm
Lift Width	3440 mm	3440 mm
Min Lifting Height	90 mm	90 mm
Drive	Electrical Hydraulic	Electrical Hydraulic

ADAS 3 IN 1 TRIO CYIPHER

PASSENGER VEHICLE RADAR CALIBRATION TOOLKIT

Functions

- **ACC** — Adaptive Cruise Control
- **BSM** — Blind Spot Monitoring
- **LCA** — Lane Change Assist
- **FCR** — Front Corner Radar

- Pre- and-Post Calibration reports
- Provides Detailed Visual Tutorials
- No Need For ADAS Equipment Main Frame
- Supports Calibration Multiple Radar System

ADAS — Advanced Driver Assistance Systems

- ADAPTIVE CRUISE CONTROL
- FORWARD COLLISION WARNING
- BRAKING ASSISTANCE
- COLLISION SYSTEMS
- HEADWAY WARNING
- LANE DEPARTURE WARNING

ACC RADAR TARGET

CORNER REFLECTOR　**DOPPLER SIMULATOR**

MAIN UNIT

- **Supports Calibration for Multiple Radar Systems**
- **Pre-and-Post Calibration Reports**
- **No Need for ADAS Equipment Main**
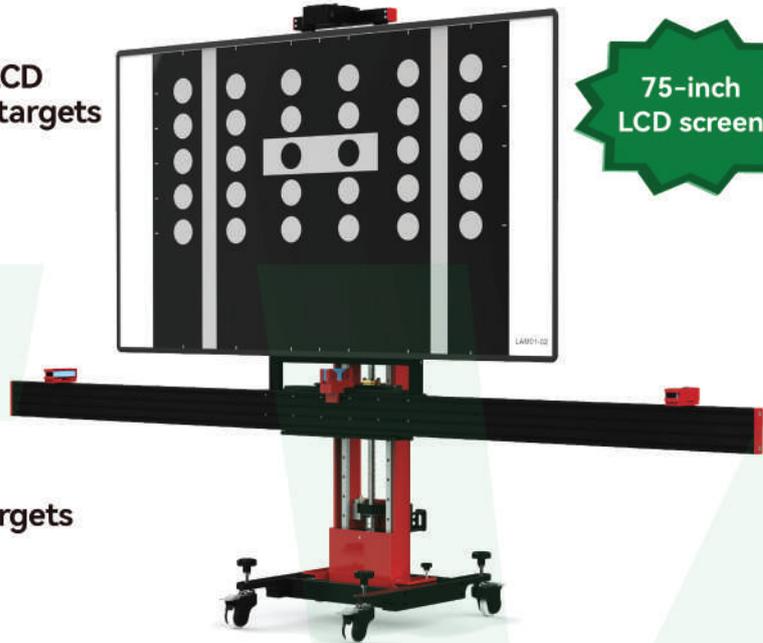- **Provides Detailed Visual Tutorials**

ADAS PRO+
V2 PASSENGER

- Equipped with high-definition LCD screen and digital front camera targets

- Centering and parallel can be completed in one minute

- Laser ranging positioning, millimeter-level calibration accuracy

- Compatible with ADAS series targets

75-inch LCD screen

Features

1. Realize digital display of front camera targets, eliminate the installation steps of front camera target head, greatly improve ADAS calibration efficiency, save target storage space, and reduce target maintenance and transportation costs.
2. Equipped with a 75-inch high-definition LCD screen, 4K resolution, the digital target restores the physical target in 1:1 ratio.
3. Supports horizontal angle, front and back, left and right fine-tuning, electric lifting and manual fine-tuning of the beam, and can complete centring and parallelism in 1 minute.
4. Equipped with a millimeter-level laser rangefinder to ensure precise calibration.
5. The software provides graphic tutorials and step-by-step guidance.
6. Support output of comparison reports before and after calibration.

Functions

1. **Target digitalization:** Supports more than 30 front camera targets.

2. **Equipment fine-tuning:** Supports fine-tuning of front-to-back and left-to-right angles.

3. **Equipment lifting:** Supports manual and electric lifting modes, and the laser rangefinder located height.

4. **Centring and parallelism:** The laser rangefinder is used to achieve parallel positioning of the equipment and the vehicle, and the line laser is used to achieve center positioning of the equipment and the vehicle.

5. **Level adjustment:** Observe the level bubble and adjust the base knob to achieve level adjustment of the equipment.

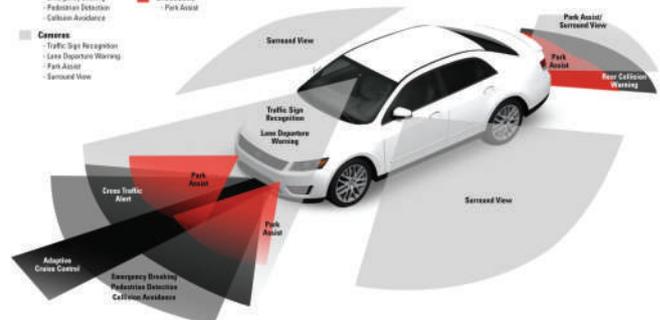## Accessories

Wheel Clamp Assembly

Distance Measurement Target

Center-mounted Laser

ADAS: THE CIRCLE OF SAFETY

Long-Range Radar
- Adaptive Cruise Control

Short/Medium-Range Radar
- Cross Traffic Alert
- Rear Collision Warning

LIDAR
- Emergency Braking
- Pedestrian Detection
- Collision Avoidance

Ultrasound
- Park Assist

Cameras
- Traffic Sign Recognition
- Lane Departure Warning
- Park Assist
- Surround View

DaTo EV

TTL 30101 - TOOLS TROLLY

TTL 30101 is a multi-functional tool trolley with 5 layer design can help you place the tool/equipment orderly. The lockable drawer can effectively
prevent the important tools from missing.

Hook Rack for Wire

Tilt Design Make it Easy to Operate

Metal Radiating Plate

Push Pull Handle

DaTo
TTL30101

133mm

Lockable Drawer for Safer Storage

360° Rotate Freely

630mm

675mm

1250mm

1 Layer for Laptop

2 Layers for Scanners/ Tools/Equipment

3 Layers for Programming Flashing Power

4 Layers for Tools /Modules

5 Layers for Anything

Features

1. 5 Layer design for tools/equipment orderly placement;
2. Top Layer Tilt Design for easy operating;
3. Lockable Drawer for safer storage;
4. Special Hock Rack design for wire arrangement;
5. Metal Radiating Plate for laptop/equipment effectively heat elimination;
6. Push/Pull handle and 360°freely rotate wheels, take TTL30101 to wherever you want;
7. Made of high-quality steel at least 2mm thickness.

Vehicle
Fire Blanket

Specifications

Size: 6x8 meters (48 m2)
19,6 x 26,4 feet (513,5 sqft)

Weight: 28 kg

Material: 100% Fiberglass with EV Silica Coating

Coating: Two-sided silicone coating

Resuable (20 times)

Peak temperatur: 1600 °C

Working temperature: 800 °C

Certificates: EN1869:2019, UL94, high temperature test report, EN13501-1:2018
Global Standard for Car Fire Blankets

Used with Izoblock Lifter or as a stand alone product

Description

Ilzoblock car fire blanket is a flame retardant and is designed to aid in extinguishing fires in electric vehicles. However, it is also efficient for petrol and diesel operated vehicles. The blanket shall be covered over the burning vehicle and will within seconds contain flames, smoke and toxic fumes.

Oxygen is rapidly depleted and fire extinguished. The stand-alone blanket is delivered in a backpack for easy transportation.

The size of the blanket unfolded is 6x8 meters (19.6 x 26.2 feet) and it weighs 28.5 kg (62.8 lbs). Without utilizing the Izoblock frame (separate solution), two or more persons are recommended for safe and efficient deployment and covering of burning vehicle.

Step-by-Step

- Remove the fire blanket from its bag
- Hold the blanket in a shield position and by the fabric straps
- Place the fire blanket over the vehicle to smother the blaze