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2024-V8.0

LEADING TECH IN DIAGNOSTICS

THINKCAR TECH CO., LTD.

www.thinkcar.com

LEADING TECH IN DIAGNOSTICS



ABOUT THINKCAR

(Eh) COMPANY PROFILE

THINKCAR TECH Co., Ltd. was established in 2018 focus on R&D, production, sales and service of automotive intelligent diagnostic tools. THINKCAR is one of the world's leading providers of cars & trucks diagnostic tool, TPMS (Tire Pressure Monitoring System), ADAS calibration, remote diagnostic and services.

leading tech in diagnostic

THINKCAR focuses on automotive diagnostic technology research, automotive software development. THINKCAR is dedicated to bringing better automotive tools and service to the society, and strives to become the world's leading supplier of automotive smart tools! Our vision is to create the best value for customers, employees and THINKCAR global distributors!

(ŀ) **2019**

In 2019 THINKCAR established THINKCAR US branch, responsible for US and Canada business.

(2022-2023

In 2022 THINKCAR established THINKCAR Europe branch in Grankfurt Germany, responsible for the entire EUROPE countries business. In the end of 2023, THINKCAR has more than **900,000+** registered users. (J) 2020-2021

In the end of 2021, THINKCAR total employees are up to **280**.

(J) **2024**

By 2024, THINKCAR has created more than **100** THINK series tools, with **1,200,000+** registered users. THINKCAR tools are sold to more than **150+** countries and regions. The distribution network covers all over the world. LEADING TECH IN DIAGNOSTICS

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01

Comprehensive Diagnostic Tools

14-INCH New Al Technology Diagnostic Tool

2024 NEW RELEASE AI, DUAL VEHICLES DIAGNOSTIC







Diagnostics

Diagnosis

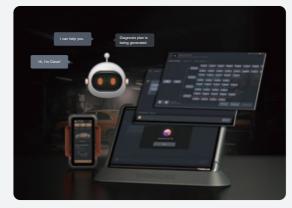
THINKTOOL Expert 399

The THINKTOOL Expert 399 is a brand new 14-INCH AI diagnostic pad developed by THINKCAR in 2024, which features with unique designed, optimized UI interface and powerful TCOS system. The 399 supports RTC dual vehicle diagnostics with additional VCI. It supports split screen to show the data, modules etc, which are capable of diagnosing passenger vehicles, electric vehicles, commercial vehicles, which is an idea choice for mechanics and advanced workshop.



What's New?

Al Diagnostic



Dual Vehicle Diagnostics



Main Features

- OE-Level diagnostics, including full system diagnostics, special function, actuation test, bi-directional control, advanced coding etc.
- · Newly released AI diagnostics, with optimized user experience, and the tablet can quickly and easily follow instructions.
- · Advanced TCOS system with brand new UI interface for optimized user experience.
- Brand-new industrial design, the body is made of titanium alloy, which is light, strong and durable, with a thickness of 8.15mm and passed the 1.2M drop test.
- VCI data can be synchronized to the tablet in real time with split screen.
- 2-Year free update for passenger software, HD software and EV software including EV Tesla Software.
- Integrated 41 different maintenance reset.
- Supports additional VCI for dual-car diagnosis.
- Equipped with a fast charging stand, the tablet can be fully charged in 2 hours.
- Support video remote diagnostics.
- Superior hardware, 14-INCH HD IPS touch screen, 256G storage, 20MP Rear Camera, 8MP Front camera.
- Supports battery testing, endoscope, printer, oscilloscope, and other expandable functions.
- Additional services, which support ADAS calibration services, comprehensive TPMS services, and key programming services.

Specifications

- Operating System: TCOS System
- ROM/RAM: 256G/8G
- Battery: 22400mAh/ 3.8V
- VCI: THINKLINK PRO
- Screen Size: 14-INCH
- Software: 2-Year Free Update for Passenger Software
 2-Year Free Update for EV Software (Including Tesla)
 2-Year Free Update for HD Software

12-INCH New AI Technology Diagnostic Tool

2024 NEW RELEASE REAL-TIME VCI DUAL-SCREEN DIAGNOSTICS





Diagnosis

THINKTOOL Expert 394

The THINKTOOL Expert 394 is a brand new 12-INCH AI diagnostic pad developed by THINKCAR in 2024, which features with unique designed, optimized UI interface and powerful TCOS system. The 394 supports split screen to show the data, modules etc, which are capable of diagnosing passenger vehicles, electric vehicles, commercial vehicles, which is an idea choice for mechanics and advanced workshop.

R C O B I Z E P B

What's New?

Al Diagnostic



VCI Data Real-Time synchronized in the tablet



Main Features

- · OE-Level diagnostics, including full system diagnostics, special function, actuation test, bi-directional control, advanced coding etc.
- · Newly released AI diagnostics, with optimized user experience, and the tablet can quickly and easily follow instructions.
- · Advanced TCOS system with brand new UI interface for optimized user experience.
- · Brand-new industrial design, the body is made of titanium alloy, which is light, strong and durable, with a thickness of 11.5mm and passed the 1.2M drop test.
- VCI data can be synchronized to the tablet in real time with split screen.
- · 2-Year free update for passenger software and EV software including EV Tesla Software. The HD software need to pay with T-code though local authorized distributors.
- · Integrated 41 different maintenance reset.
- · Support video remote diagnostics
- Superior hardware, 12-INCH HD IPS touch screen, 256G storage, 13MP Rear Camera, 5MP Front camera.

Screen Size: 12-INCH

- · Additional services, which support ADAS calibration services, comprehensive TPMS services, and key programming services.
- · Supports battery testing, endoscope, printer, oscilloscope, and other expandable functions.

Specifications

- · Operating System: TCOS System
- ROM/RAM: 256G/8G Software:
- Battery: 12600mAh/ 3.8V
- VCI: THINKLINK PRO
- 2-Year Free Update for Passenger Software 2-Year Free Update for EV Software (Including Tesla)

10.1-INCH Comprehensive Diagnostic

2024 NEW RELEASE INTELLIGENT DIAGNOSTIC TOOL







Video Remote

TCOS System



Function





Heavy Duty Support (Optional)

THINKTOOL Expert 391

THINKTOOL Expert 391 is an intelligent diagnostic device developed by THINKCAR in 2024. It brings a new appearance and visual experience.It features TCOS system, which has a new UI design concept with a stronger sense of interface hierarchy and higher fluency. The VCI of THINKTOOL Expert 391 is THINKLINK Lite, with diagnostic functions covering mainstream passenger cars, electric vehicles, domestic TC+ models, etc., and supporting mainstream protocols such as DOIP, CAN FD, J2534, and so on.



What's New?

New industrial design

TCOS system





Main Features

- Support main protocols such as CAN 2.0/CAN FD/DoIP/J2534.
- · Advanced TCOS system with brand new UI interface for optimized user experience.
- · Support remote diagnostic via video or voice.
- Support online programming function for high-end car models, such as Audi, BMW, Land Rover, Mercedes-Benz, Nissan, Seat, Skoda, Subaru, VW, and Porsche
- Full system full function including read and clear fault codes, bi-directional control,
- special function, advanced coding and programming.
- 2-Year free update for passenger software. Supports optional purchase of HD and EV software.
- Expend 7 function modules, such as video scope, scope box, battery testing, THINKCAR TPMS tool, PROG, TKey 101 and ADAS.
- · Integrated 41 different maintenance reset.

Specifications

- · Operating System: TCOS System
- ROM/RAM: 128G/4G
- Battery: 12600mAh/ 3.8V
- VCI: THINKLINK LITE
- Screen Size: 10.1-INCH • Software: 2-Year Free Update for Passenger Software
- EV Software (Optional)
- HD Software (Optional)

07

9-INCH PROFESSIONAL DIAGNOSTIC PAD WITH THINKLINK LITE VCI!







Video Remote

Full System Diagnostic Superior Hardware



THINKTOOL Expert 195

THINKTOOL Expert 195 is a newly developed full system full function diagnostic tool support, DOIP, CAN FD protocols with the latest and more expansive passenger vehicle coverage. The Expert 195 keep the original THINKTOOL back cover design, to support external modules such as printer, battery tester, thermal imager, worklight, TPMS module and more.

35 Maintenance Reset

AF	SCR	Ð		(ABS)	TT I	0
A/F	ADBLUE	AFS	AIRBAG	BLEEDING	BMS	BRAKE
8	DPF	EGR	()		ø	
COOLANT	DPF	EGR	ETS	GEAR	GEARBOX	IMMO
	A				0	
INJECTOR	LANGUAGE	NOX	ODO	OIL	SAS	SEATS
A OFF	Ø	<u></u>	۵	E	0	
STOP/START	SUN	SUS	TPMS	TRANSPORT	TYRE	WINDOWS
GPF	Ō			8	-	
GAS PARTICULATE FILTER REGENERATION	ENGINE POWER BALANCE MONITORING	MOTOR ANGLE CALIBRATION	AC SYSTEM RELEARN /INITIALIZATION	IMMO PROG	HIGH VOLTATE BATTERY DIAGNOSTIC	INTELLIGENT CRUISE CONTROL SYSTEM

OE-Level Full System Diagnostic

Specifications

Read/Clear Fault Codes

\frown	Read/Save/ Compare
	Reau/Save/ Compare
	Data Stream

Special Function

Advanced Coding

Actuation Test



ADAS Calibrations With ADAS Equipment



- ROM/RAM: 128G/4G
- · Software: 2-Year free update for passenger software
- Screen Size: 9-INCH
 - Battery: 12600mAh/3.8V
 - Camera: 800MP Rear

THINKTOOL Lite 2

7-INCH Full Function Diagnostic Tool

2024 NEW EDITION WITH THINKDIAG MINI 2 VCI



The THINKTOOL Lite 2 is an updated version with more expansive vehicle coverage of the THINKTOOL Lite. The lite 2 supports DoIP, CAN FD and the standard OBDII/ EOBDII protocols after 1996. It provides the full system full diagnostic features from read and clear DTCs, read live data stream to advanced features such as maintenance reset, special function, coding and more.



34 Maintenance Reset

AF	SCR	Ð	R	(ABS)	77	\bigcirc
A/F	ADBLUE	AFS	AIRBAG	BLEEDING	BMS	BRAKE
ß	DPF	EGR	()		Ø	
COOLANT	DPF	EGR	ETS	GEAR	GEARBOX	IMMO
	A	Nox		6	0	
INJECTOR	LANGUAGE	NOX	ODO	OIL	SAS	SEATS
(A) of ₽		E)		F	0	
STOP/START	SUN	SUS	TPMS	TRANSPORT	TYRE	WINDOWS
GPF	Ō			—		
GAS PARTICULATE FILTER REGENERATION	ENGINE POWER BALANCE MONITORING	MOTOR ANGLE CALIBRATION	AC SYSTEM RELEARN /INITIALIZATION	HIGH VOLTATE BATTERY DIAGNOSTIC	INTELLIGENT CRUISE CONTROL SYSTEM	

Main Features

- · Powerful hardware, equipped with 2.0GHz | QUAD Core Processor.
- With larger memory (4GB RAM + 64GB ROM), it can process and save more files and data.
- With OE-level full system diagnosis, one-click quick diagnosis can be performed through Auto Search.
- With the world's leading vehicle coverage, it can support cars produced since 1996.
- With full Bi-direction control/action test function, it allows commands to be sent to ECU to perform active tests.
- 34 Maintenance reset, relearn, calibration, adjustment, initialization functions.
- Stable Bluetooth connection, more convenient diagnosis.

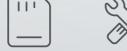






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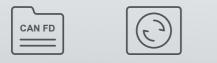
Support CAN FD OE-Level Diagnostics ROM/RAM: 64G/4G 34 Maintenance Protocol

THINKTOOL T77

7-INCH Plug-play Full Function Diagnostic Tool

2024 NEW EDITION









Support CAN FD Protocol

OE-Level Diagnostics ROM/RAM: 64G/4G 34 Maintenance

THINKTOOL T77

The THINKTOOL T77 is an updated version with more expansive vehicle coverage, it equipped with the 1.2M DB15 diagnostic cable, which supports DoIP, CAN FD and the standard OBDII/ EOBDII protocols after 1996. The T77 has the same diagnostic functions with the THINKTOOL Lite 2, which include read and clear DTCs, read live data stream, maintenance reset, special function, coding and more.

Support 5 Functional Modules





THINKTOOL Video Scope



THINKTOOL Scope Box (Optional)

THINKPRINTER (Optional)

(Optional)



THINKCAR TPMS TOOL (Optional)

THINKEASY 2 Battery Test Clip (Optional)

Comparison of the T77 and Lite 2

Model		THINKTOOL Lite 2	
CPU	MT8365,Cortex-A53 Quad-Core	MT8365,Cortex-A53 Quad-Core	
RAM	4G	4G	
ROM	64G	64G	
Camera	NA	NA	
Screen Size	7-INCH	7-INCH	
Battery	6000mAh/3.8v	6000mAh/3.8v	
VCI	1.2M DB15 Diagnostic Cable	Diag Mini2	
Software	2-Year Free Update	2-Year Free Update	
Diagnostic Features	Read/Clear DTCs Precial Function Advanced Coding Bi-directional Control Bi-directional Control		
Module Support	Printer • T-wand 200 • Video Sco	• Scope Box	

THINKCAR TE Multi-Functional Maintenance Tester

INTEGRATED PRESSURE TEST, OIL TEST, TIRE PRESSURE TEST AND TIRE TREAD TEST FUNCTION!





THINKCAR TE Multi-Functional Maintenance Tester

THINKCAR TE is a multi-functional maintenance tester, to test the tire wear, tire life, tire pressure health, lubricant and brake oil quality, and the pressure in each cylinder and oil, and generate a health report, which is widely used in vehicle maintenance and workshop.

Main Features

- Support transmission oil pressure detection, direct injection fuel pressure detection, fuel pressure detection, engine oil pressure detection, and cylinder pressure detection.
- · Adopting high-precision digital sensors, to provide accurate measurement data, improve detection efficiency.
- Support lubricating oil detection function to reflect the impurities and pollutants in the lubricating oil, ensuring that the engine works normally and efficiently.
- Support brake fluid detection to determine whether the brake fluid needs to be replaced. Multiple brands of brake fluids can be tested, including: DOT-3, DOT-4, and DOT-5.1.
- TPMS test, integrated TPMS sensor activation, programming, relearn and diagnostic function.
- Support generate test report.
- · Brand new industrial design, small and compact, easy to use!
- · All-in-one multifunctional, integrated pressure test, oil test, tire life test etc.
- Superior hardware, with 4 cores high performance processor, 6.54-INCH HD IPS screen, 32 G storage, 8MP rear camera.

Specifications

- Screen Size: 6.54-INCH
- Camera: 8MP Rear
- ROM/RAM: 32G/4G
- Battery: 3150mAh/3.8V
- · Lubricant Testing: Supports DOT-3, DOT-4, and DOT-5.1 types
- TPMS Diagnostics: Supported
- Tire Tread Testing: Accuracy of 0.1mm

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02

Professional Diagnostic Tools

THINKTOOL Max

13-INCH OE-Level Diagnositc Tool For Passenger And Commercial Vehicles

LARGER, FASTER, MORE POWERFUL











Online Programming

Cars & Trucks Support Re

Remote Diagnosis

41 Maintenance

THINKTOOL Max

THINKTOOL MAX is a new generation diagnostic tool developed by THINKCAR with powerful online programming, OE-level diagnostic for 300+ car makes worldwide. It's the top one diagnostic tool in automotive diagnostic.



Powerful Online Programming

THINKTOOL MAX, the most powerful modular programming diagnostic tool, introduces intelligent programming function available for Audi, BMW, Land Rover, Mercedes-Benz, Nissan, Porsche, Seat, Skoda, Subaru, VW and more.

Equipped 4 Functional Modules









THINKEASY Battery Test Clip(Standard)

THINKTOOL Video Scope(Standard)

THINKCAR T-Wand 200 (Standard)

THINKTOOL Scope Box(Standard)

Main Features

- OE-level diagnosis for 300+ passenger & commercial vehicles, support full vehicle diagnosis such as read and clear DTCs, live data stream, actuation test, Advanced coding, special function and more.
- Online programming for AUDI, BMW, Land rover, Mercedes-Benz, Nissan, Porsche, Seat, Skoda, Subaru, vw, more to come!
- Accurate ADAS Calibration services, THINKTOOL Max can work with THINKCAR ADAS to fulfil daily calibration needs.
- 41 maintenance reset, such as oil reset, brake-pad reset, steering angle reset, battery matching, ABS bleeding, TPMS reset, DPF regeneration, gear learning, throttle adaption and more.
- Compatible with THINKCAR PROG, to operate car key matching & programming, gearbox programming, replace anti-theft device parts.
- Superior Hardware, 13.3-INCH HD touch screen, 286GB/ 8GB storage, 13MP rear camera, 18600mAh battery.

Specifications

Screen Size: 13-INCH

· Operating System: Android 9

- Camera: 13MP Rear
- ROM/RAM: 256G/8G
- Battery: 18600mAh/3.8V

THINKTOOL Master X2

Advanced Diagnostic Tool With Video Remote Access

SUPERIOR HARDWARE WITH POWERFUL DIAGNOSTIC FUNCTION





Function

Service

Powerful Online Programming

THINKTOOL Master X2

THINKTOOL Master X2 is a 10.1-INCH touchscreen Android-based advanced diagnostic tablet, with 128GB memory and THINKLINK VCI, supporting the latest DoIP, D-PDU, CAN FD vehicle communication protocols. The Master X2 features the powerful full function full system diagnostic with THINKCAR newly developed video remote technology. The build-in TPMS module supports TPMS sensor activation, programming and relearn function. One tool to meet different diagnostic scenarios.



Main Features

- Build-in Video remote services, one key to connect with qualified online technicians.
 Support more than 300 US, European, Asian vehicles, including passenger, commercial and electric vehicles.
- Support the latest DoIP, D-PDU, CAN FD vehicle communication protocols.
- Full system full function diagnostic features, from comprehensive OBDII diagnostics and services to advanced coding and programmings.
- One key activation without registration, with better user experience.
- Build-in TPMS module, no need extra TPMS tools, provide TPMS sensor activation, programming and relearn function.
- Powerful online programming for more than 14+ vehicle brands.
- Accurate ADAS calibrations with THINKCAR ADAS equipment.
- 2 years passenger software free update. The heavy duty software and electric software are sold separately.

Specifications

- ROM/RAM: 128G/4G
- Battery: 12600mAh/3.8V

• Operating System: Android 10

- Camera: 13MP Rear
- Screen Size: 10.1-INCH

THINKTOOL Master 2

10.1-INCH Online Programming Diagnostic Tool THE MOST INTELLIGENT DIAGNOSTIC TOOL, SUPPORT CAN FD PROTOCOL

THINKTOOL Master 2

THINKTOOL Master 2 is an upgraded version of THINKTOOL Master. Master 2 is equipped with TVCI connector, which supports CAN FD protocol with the latest and more expansion vehicle coverage.



Online Programming

THINKTOOL Master 2 supports online programming functions for Audi, BMW, LANDROVER, Mercedes-Benz, Nissan, Porsche, Seat, Skoda, Subaru, VW and more.

Support 9 Functional Modules







THINKTOOL THINKCAR **Battery Tester** T-Wand 200 (Optional) (Optional)

THINKTOOL Video Scope Scope Box (Optional) (Optional)

THINKTOOL THINKWORKLIGHT (Optional)

THINKTOOL THINKPRINTER Thermal Imager (Optional) (Optional)

Heavy Duty Module

With heavy duty module, THINKTOOL Master 2 is capable of diagnose 24V heavy duty trucks including read version information, read and clear DTCs, data stream, actuation test, special function and more.



Make Immobilizer Matching Easier

41 Maintenance Reset

A/F Reset, Windows Calibration, Tyre Reset, Transport Mode, NOx Sensor Reset,Language Change,Injector,Immo,Bleeding,TPMS Reset,ODO Meter,Sus Reset,Sun Roof,GearBox Learn,Gear Learn,Elec. Throttle RIrn,EGR Adaption,Airbag Reset, Stop/Start Reset, Seats Calibration, SAS Reset, Oil Reset, DPF Reg., Coolant Bleed.Brake Reset.BAT. Match.AFS Reset.AdBlue Reset.AC System Relearn/Initialization, Engine Power Balance Monitoring, Intelligent Cruise Control System, Motor Angle Calibration, High Voltate Battery Diagnostics, Gas Particulate Filter Regeneration, IMMO PROG, Clutch Matching, ECU Reset, FRM Matching, Rainfall Light Sensor, Turbocharging Matching, Gateway Module Data Calibration

ADAS Calibration Service

THINKTOOL Master 2 supports THINKCAR ADAS calibration kit to meet daily calibration needs for repair shops.

Specifications

- Operating System: Android 10
- Screen Size: 10.1-INCH
- ROM/RAM: 64G/4G
- Camera: 8MP Rear
- - Battery: 12600mAh/3.8V

THINKTOOL Ma KCAR TVC







Online Programming

Heavy Duty Support (Optional)

OE-Level Diagnosis

Full TPMS Services (Optional)

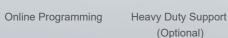
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THINKTOOL Master

10.1-INCH Online Programming Diagnostic Tool THE MOST INTELLIGENT DIAGNOSTIC TOOL







OE-Level Diagnosis

Full TPMS Services (Optional)

<u>-</u>@-

THINKTOOL Master

THINKTOOL Master is a 10.1-INCH professional diagnostic tool based on Android 10 system with online programming, full vehicle scan, 41 maintenance reset and more advanced diagnostic functions.



Online Programming

THINKTOOL Master supports online programming functions for Audi, BMW, LANDROVER, Mercedes-Benz, Nissan, Porsche, Seat, Skoda, Subaru, VW and more.

Support 9 Functional Modules









THINKTOOL THINKCAR **Battery Tester** T-Wand 200 (Optional) (Optional)

THINKTOOL Video Scope Scope Box (Optional) (Optional)

THINKTOOL THINKWORKLIGHT (Optional)

THINKTOOL THINKPRINTER Thermal Imager (Optional) (Optional)

Heavy Duty Module

With heavy duty module, THINKTOOL Master is capable of diagnose 24V heavy duty trucks including read version information, read and clear DTCs, data stream, actuation test, special function and more.



41 Maintenance Reset

A/F Reset, Windows Calibration, Tyre Reset, Transport Mode, NOx Sensor Reset, Language Change,Injector,Immo,Bleeding,TPMS Reset,ODO Meter,Sus Reset,Sun Roof,GearBox Learn, Gear Learn, Elec. Throttle RIrn, EGR Adaption, Airbag Reset, Stop/Start Reset, Seats Calibration, SAS Reset, Oil Reset, DPF Reg., Coolant Bleed, Brake Reset, BAT. Match, AFS Reset,AdBlue Reset,AC System Relearn/Initialization,Engine Power Balance Monitoring, Intelligent Cruise Control System, Motor Angle Calibration, High Voltate Battery Diagnostics, Gas Particulate Filter Regeneration, IMMO PROG, Clutch Matching, ECU Reset, FRM Matching, Rainfall Light Sensor, Turbocharging Matching, Gateway Module Data Calibration

• ROM/RAM: 64G/4G

• Battery: 12600mAh/3.8V

ADAS Calibration Service

THINKTOOL Master supports THINKCAR ADAS calibration kit to meet daily calibration needs for repair shops.

Specifications

- Operating System: Android 10
- Screen Size: 10.1-INCH
- Camera: 8MP Rear

THINKTOOL Reader 7

Full System Diagnostic With Lifetime Free Subscription **5-INCH AUTOMOTIVE DIAGNOSTIC TOOL**



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Plug and Play **Oe-level** Diagnosis

7-System Scan

Lifetime Subscription

THINKTOOL Reader 7

THINKTOOL Reader 7 is a 5-INCH Android system diagnostic tool produced by THINKCAR. It offers lifetime subscription for Mechanics, Repair Shops and DIYers.



28 Maintenance Reset

Any 7 Reset Lifetime Free

Oil Reset	Coolant Reset	Brake-pad Reset	ODO Reset
Steering Angle Reset	Seat Calibration	Battery Matching	Tyre Reset
Elec. Throttle Adaption	ABS Bleeding	Language Reset	• A/F Reset
Sunroof Initialization	EGR Adaption	DPF Regeneration	A/T Learning
AFS (headlamp) Reset	Injector Reset	Transport Reset	Airbag Reset
Windows Calibration	Gear Learning	Immobilize Reset	SUS Reset
TPMS Reset	Adblue Reset	Stop/Start Reset	NOX Reset

7 Systems Scan

THINKTOOL Reader 7 supports to read and clear fault code, read live data stream and more, on 7 vehicle systems, ABS, SRS, ECM, TCM, BCM, AC and IC.

- ABS Anti-lock Brake System SRS - Safety AirBag System
- ECM Engine Control Module
 - TCM Transmission Control Module

AC - Air Conditioning System

 BCM - Body Control Module · IC - Instrument System

Free OBD and EOBD Function

THINKTOOL Reader 7 supports full OBD II and EOBDII functions such as read and clear codes, freeze frame, I/M readiness(smog test), data stream, O2 sensors, EVAP system etc.

Read Codes

EVAP System Test 60 Freeze Frame **()** O2 Sensor Test Live Data Stream 6 (M) Clear Codes

• ROM: 32G

• Cable: 1.2m

<u>с</u>(і/м) I/M Readiness

Specifications

• Operating System: Android 6 Screen Size: 5-INCH

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03

Advanced Key Programmer

THINKTOOL Euro IMMO Master

ALL-IN-ONE KEY PROGRAMMER, ONE IS ENOUGH





Advanced PROG Superior OE-Level 14 Maintenance 8

Diagnostic

IMMO Function

8-INCH 32G Storage

THINKTOOL Euro IMMO Master

EURO IMMO Master is the most advanced and unique all in one key programming and diagnostic tool that combines advanced key programming, all systems diagnostics, and maintenance services in one Android based 8-INCH touchscreen tablet. It is equipped with THINKCAR PROG2 key programmer to provide more advanced IMMO and programming functions.

Advanced Programming Function

- EEPROM Read & Write
- MCU Read & Write
- Immobilizer Read & Write
- Engine Read & Write



- Read Anti-theft PINCODE
- Anti-theft Module Match
- Mercedes Infrared Key Read/Write
- Remote Frequency Detection

Superior IMMO Function Than Ever

- Read PIN(Add Key/All Key Lost)
- Restore/Backup IMMO Data
- Key Generation/Key Learning/Remote Learning
- IMMO ECU Reset/Adaption
- Guided and Automated Key Learning Function
- Auto Detect Make/Model/Year/System

14 Maintenance Reset



· Bi-directional Control

OE-Level Diagnostics

All system Scan

- Special Function
 - ECU Coding

Specifications

- Screen Size: 8-INCH
- ROM/RAM: 32G/2G
- Software Update: 2-Year Free Update

· Operating System: Android 10

- TPMS: Optional
- Extra THINKCAR Modules: Supported

THINKCAR PROG2

Making Immobilizer Match Easier And Smarter

ADVANCED KEY FOB PROGRAMMER AND IMMO TOOL



Device Parts



MCU, EEPROM EEPROM functions



THINKCAR PROG2

THINKAR PROG2 advanced key and chip programmer is mainly used for reading/writing and learning car keys to the vehicle, it supports 1000+ commonly used ECU, MCU and EEPROM. The PROG2 is compatible with thinkcar advanced diagnostic tools, enables programming of infrared keys for Mercedes vehicles, generating special keys, BMW engine INS code reading, BMW CAS4+/FEM chip reading and writing, etc.



Compatible with THINKTOOL Series

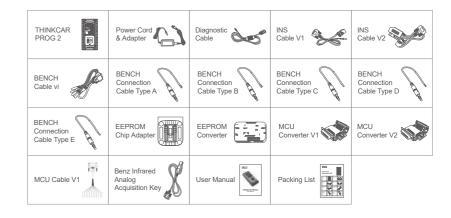
THINKTOOL Expert 399	THINKTOOL Expert 394	THINKTOOL Expert 391
THINKTOOL Expert 195	THINKTOOL Max	THINKTOOL X10
THINKTOOL Master X	THINKTOOL Master / Master 2	

Note: The THINKCAR PROG2 will need to be used with THINKTOOL series. The PROGS is with free software updates for the life of the tool.

Main Features

- · Advanced All-in-one key chip/ anti-theft chip read and write.
- · Backup and restore IMMO data.
- Support 1000+ common ECU/MCU/EEPROM.
- Volkswagen's fourth-generation UDS engine chip read and write.
- Volkswagen/Audi fourth-generation UDS engine replacement (after 2016 year).
 Volkswagen/Audi MQB platform engine/ gearbox, dashboard, steering column replacement.
- Volkswagen/Audi dashboard replace without disassembly and lost data (can be directly read from the harness, no need to remove the chip), except 35XX, NEC24c64 14+.
- Audi fourth-generation EZS, comfort computer VW, and KESSY chips replace.
- Audi fifth-generation gearbox ECU replace.
- BMW E, F, G chassis 8HP gearbox data clear.

Packing List



Key Programmer

THINKCAR TKey 101 Universal Smart Key

Provide 6 Unit Universal Remote Keys

EASY READ AND WRITE KEY INFORMATION



THINKCAR TKey 101 Universal Smart Key

THINKCAR TKey 101 Universal Smart Key is designed to program blank keys for different vehicle brands and models. It's widely used for locksmiths or car mechanics to read and write the program and do anti-theft matching.

Main Features

- Equipped with 4 standard anti-theft keys.
- Supports anti-theft data for more than 8,000 car models
- Equipped with super-module chip to apply for more anti-theft chips
- Various key types are available
- Support car remote control identification and generation

4 Different Key

- TK-wire: Wire Key
- TE-wireless: Super Wireless Key
- TN-wireless: Electronic Wireless Key
- Smart Key Type Remote: NXP-Smartkey, TM38-Smartkey, TM38-TOYOTA, TM38-HYUNDAI

Remarks: Each car model supports different key type, please refers to the instructions to find the corresponding key to flash when runing the key programming procedure in THINKCAR tools.

Packing List







Smart kev

type remote

TK-wire type remote

TE-wireles TN-wireless stype remote type remote



TKey Chip

USB3.0 to TYPE-C Re

Remote generation cable

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04

Professional Diagnostic **Tool For** Commercial Vehicles

THINKTOOL Master CV

10.1-INCH INTELLIGENT DIAGNOSTIC TOOL FOR HEAVY DUTY, MEDIUM DUTY, TRUCKS



THINKTOOL Master CV

THINKTOOL Master CV is an 10.1-INCH intelligent diagnostic tool for heavy duty, medium duty and commercial vehicles, which is capable of both On-Highway and Off-Highway with Bi-Directional capabilities. Master CV provides complete functions for technicians, such as full vehicle scan, read and clear fault codes, live data stream, actuation tests, special functions, maintenance reset functions and DPF regenerations.



Support 228+ Commercial Vehicle Brand

 ABS AGRICULTURAL (HD) ALLEGRO AMERICAN LAFRANCE AMERICAN COACH ANKAI ASHOK LEYLAND ASIASTAR ASTRA BATTISTI BCI BEIBEN (HD) BENDIX BERKSHIRE BHARATBENZ (HD) BLUEBIRD (HD) BONLUCK BOSCH BREMACH CAMC CAPACITY (HD) CATERPILLAR CHAMPION CHAOCHAI 	 CITROEN CLAVAL CLOOINS COBUS CREDO CTRUCK CUMMINS DACHAI DAF DELPHI DENSO DETROIT DFAC DFL DIESEL DINA DOOSAN E-ONE EATON EICHER (HD) ELDORADO ELKHART ENC ERF FAW 	 FERRARA FIAT FLEXICOIL (HD) FORD FORESTRIVER FOTON FREIGHTLINER FUSO GILLIG GM GOLDENDRAGON (HD) GWM HALDEX HIGER HINO HINO (SHANGHAI) HOLIDAY RAMBLER HONGYAN HUANGHAI HYUNDAI IC INTERNATIONAL IRIS BUS IRIZAR ISUZU 	 JAC JCB (HD) JMC JOHN DEERE KALMAR OTTAWA KAMA KENWORTH KINGLONG KNORR (HD) KME KOBELCO MACHINERY MACK MANN MAXXFORCE MAZDA MCI MERCEDES-BENZ MILLAR (HD) MITSUBISHI NABI NEOPLAN NEW FLYER NEWHOLLAND (HD) 	 NOVA BUS ORION OSHKOSH PACCAR PETERBILT PEUGEOT PIERCE PREVOST QUANCHAI RENAULT RENEGADE SCANIA SCR SETRA SHAC SHANGCHAI SIEMENS SINOTRUCK SLIVER BUS SITCAR SPARTAN SPARTAN SPARTARANS 	 STEYR (HD) SUNLONG SUNWIN TATA TEMSA THOMAS BUILT TOYOTA UD VAN HOOL VOITH VOLVO VW WABCO WEICHAI WP WEICHAI WESTERN STAR WINNEBAGO XICHAI YUCHAI YUCHAI YUCHAI YUCHAI YUCHAI YUNNEI YUTONG ZF (HD) ZHONGTONG AND MORE
CHAUCHAI CHRYSLER	FLEETWOOD	• ISO20 • IVECO	NISSAN	• STARTRANS • STERLING	· AND WORL

1 2 3 4 5 6 7 OBD Adapter

Equipped With 13 Non-standard Connectors



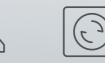
13 Maintenance Reset	 DPF Regeneration Injector Coding Reset Service(MIL) Maintenance Confirmation Injection Quantity Adjustment Particulate Filter Replacement Rese Reset Pressure Differential Sensor 	 Reset Pressure Limiting Valve Bleeding The Adblue Circuit VGT Electronic Actuator Installation And Calibration Trip Reset Parked SCR Efficiency Test DPF Ash Accumulator Reset
Accurate Calibrations	Coolant Level Switch, Exhaust Brake	Cruise Control, Idle-Stop System, PTO, Valve, Intake Air Preheating, Vehicle Pressure Sensor, Electronic Fan, ABS,
Specifications	 Operating System: Android 10.0 ROM/RAM: 128G/4G Battery: 12600mAh/3.8V 	 Screen Size: 10.1-INCH Camera: 8MP Rear Network: Wi-Fi, WLAN 802.11b/g/n

THINKTOOL Reader HD

5-INCH OE-Level Bi-directional HD Diagnostic Tool INTELLIGENT DIAGNOSTIC TOOL FOR HEAVY DUTY TRUCKS







Parameter Calibration

31+ Truck Brands

Full System Diagnostic

Special Function

THINKTOOL Reader HD

THINKTOOL Reader HD is an intelligent diagnostic instrument for commercial vehicles, integrating the most commonly used special functions. With extensive vehicle coverage for more than 31+ US, Asian and European commercial vehicle makes and machines, it has complete capabilites for codes, live data, actuation test and parameter calibration.

Support 31+ Truck Brands

Bosch	Caterpiller	Cummins	• Doosan	 International
Paccar	Detroit	• DAF	• UD	 Hyundai
MAN	IVECO	MERCEDES-BENZ	• KAMAZ	mAhINDRA
ISUZU RENAULT	Mitsubishi	• JCB	• HINO	 KINGLONG
• TATA	• SCR	SCANIA	• MAZ	 SINOTRUK
• WABCO	VOLVO	EICHER	• HOWO	 SPRINTER

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Remarks: All 31+ HD software 1-Year Free update please contant local dealer to update to 72 HD brand if needed.

DPF Regeneration VGT Electronic Actuator Installation Maintenance Reset And Calibration Reset Service(MIL) · Parked SCR Effciency Test · Injection Quantity Adjustment Particulate Filter Replacement Reset Reset Pressure Differential Sensor · Reset Pressure Limiting Valve Injector Coding · DPF Ash Accumulator Reset Trip Reset · Idle Speed Adjustment Speed Limit Intake Air Preheating Parameter Calibration Cruise Control Electronic Fan Air Conditoner Exhaust Brake Valve Coolant Level Switch Vehicle Speed Controller Oil Pressure Sensor PTO · Idle-Stop System THINKTOOL Reader HD supports full OBD HD functions such as read and clear DTCs, HD OBD live data stream, read version information and more. Screen Size: 5-INCH • Battery: 3150mAh/3.8V **Specifications** • Operating System: Android 10 · Camera: 8MP • ROM/RAM: 64G/4G



35

THINKCAR Heavy Duty Pack

Support THINKTOOL Master and THINKTOOL Master X

INTELLIGENT DIAGNOSTIC VCI FOR HEAVY DUTY TRUCKS

THINKCAR Heavy Duty Pack

THINKCAR Heavy Duty Pack is an intelligent VCI for 12V/24V vehicles, it works with THINKTOOL Master / Master 2 to operate diagnostic on 150+ truck brand worldwide including read version information, read and clear DTCs, live data stream, actuation test, special function and more.



Reset Pressure Limiting Valve

VGT Electronic Actuator Installation

Bleeding The Adblue Circuit

· Parked SCR Efficiency Test

DPF Ash Accumulator Reset

And Calibration

Trip Reset

Equipped With 13 Non-standard Connectors



13 Maintenance Reset

- DPF RegenerationInjector Coding
- Reset Service(MIL)
- Maintenance Confirmation
- Injection Quantity Adjustment
- Particulate Filter Replacement Reset
 Reset Pressure Differential Sensor
- Reset Pressure Differential Sens

Support 150+ Truck Brands Benz, Man, Volvo, Daf, Scania, Iveco, Renault, Freightliner, International, Kenworth, Peterbilt, Stering, Western Star, Mack, Fuso, Isuzu, UD, etc

Accurate Calibration

Idle Speed Adjustment, Speed Limit, Cruise Control, Idle-Stop System, PTO, Coolant Level Switch, Exhaust Brake Valve, Intake Air Preheating, Vehicle Speed Controller, Air Conditioner, Oil Pressure Sensor, Electronic Fan, ABS, Automatic Transmission

Specifications





Supported Tools





150+ Truck Brands

OE-Level Diagnosis

13 Special Function

Bluetooth/USB Connection

∦/₽

THINKSCAN HD

5-INCH Heavy Duty Scanner With Lifetime Free Update

SUPPORT 31 HD BRANDS!





Support

31 Brands

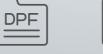






Full System

Scan



DPF Regeneration



Lifetime Free





Update

FREE

THINKSCAN HD

THINKSCAN HD is a DIY level diagnostic scanner for 31 commercial vehicles, heavy duty, medium duty and trucks. It supports read/clear DTCs, read/compare/save data stream, read version information, DPF regeneration and more.



Support 31+ Brand

ALLISON	CHRYSLER
BENDIX	FORD
• EATON	• GM
HALDEX	 NISSAN
WABCO	 SPRINTER
CUMMINS	 TOYOTA
DETROIT	 BOBCAT
MAXXFORCE	CATERPILLAR

JOHN DEERE	 KENWORTH
• KOMATSU	 MACK
FREIGHTLINER	PACCAR
• FUSO	PETERBILT
• HINO	• UD
HYUNDAI	 VOLVO

 INTERNATIONAL WESTERN STAR

CAT-9

Diagnostic Function





ISUZU

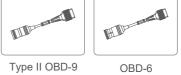


O2 Monitor Test

PIN Detection

Read Data Stream

Packing List







Specifications

- Operating System: Android 6 • ROM/RAM: 32G/2G
- Screen Size: 5-INCH
- Battery: 3150mAh/3.8V

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05

TPNS Service Tools

THINKCAR T-Wand 900

FULL VEHICLE DIAGNOSTIC WITH INTELLIGENT TPMS SENSOR ACTIVATION **PROGRAMMING AND RELEARN FUNCTION**



 $\widehat{}$ FREE

Lifetime Free Update

28 Maintenance

Extensive Modules Support

THINKCAR T-Wand 900

THINKCAR T-Wand 900 is an intelligent TPMS service tool equipped with 5 TPMS S1 sensors, integrated full TPMS sensor activation, programming and relearn function. T-Wand 900 is also a full system diagnostic tool support 99% vehicles to read and clear fault codes, to read, save or compare live data stream, to do 28 different kinds of maintenance and resets.



FULL TPMS Service

Activate Sensor: to view sensor data such as sensor ID, tire pressure, tire frequency, tire temperature and battery condition.





Tire Pressure



Sensor ID

Tire Frequency

Battery Condition

Program Multi-sensor: To program the sensor data and replace faulty sensor. Up to 8 sensors can be programmed at the same time.



Manual Create



Relearn Sensor: To write the newly programmed sensor IDs into the vehicle's ECU for sensor recognition.

OE-Level Full Vehicle Diagnosis





Read/Clear DTCs Graphic Live Data

28 Maintenance

FULL OBD2/EOBD Function

28 Maintenance

reset

A/F Reset, Windows Calibration, Tyre Reset, Transport Mode, NOx Sensor Reset, Language Change,Injector,Immo,Bleeding,TPMS Reset,ODO Meter,Sus Reset,Sun Roof,GearBox Learn, Gear Learn, Elec. Throttle RIrn, EGR Adaption, Airbag Reset, Stop/Start Reset, Seats Calibration, SAS Reset, Oil Reset, DPF Reg., Coolant Bleed, Brake Reset, BAT. Match, AFS Reset,AdBlue Reset

Tire Temperature

Support Full THINKCAR Modules









Printer Work Light Video Scope

Thermal Scope Box Imager

Remarks: The modules are sold separately. Please contact local dealer to buy.

- **Specifications**
 - Screen Size: 7-INCH • ROM/RAM: 64G/2G
 - Battery: 6000mAh/3.8V
- Operating System: Android 10 Camera: 13MP Rear

Battery

Tester

Full TPMS Service

Full System Scan

THINKTPMS S3

Universal TPMS Sensor With Dual Frequency EXTENSIVE COVERAGE OF 98% US/ASIAN/EUROPEAN VEHICLES



THINKTPMS S3

The THINKTPMS S3 is a new generation universal TPMS sensors which can replace 98% OE-Sensors on the market, with unlimited programming and better performance. It provides 2 types of valves selection, rubber/ metal. Easy to install. The performance is comparable to the original factory, unlimited programming.



Main Features

Replace 98% OE Sensors

THINKCAR S3 TPMS sensor can replace all original tire pressure sensors and copy the original tire pressure sensor data.performance comparable to the original factory,unlimited programming.

• 2 IN 1 DUAL FREQUENCY

THINKCAR S3 TPMS sensor has been manufactured to combine both 315 MHz and 433 MHz applications.

• EASY TO INSTALL AND USE

Easy to install and transport. The S3 has two types of valves selection, rubber and metal, to meet different applications..

Good performance

Superior sensor battery power provide up to 4-6 years long battery.

SAE Standards

The S3 is tested and certified to meet SAE industry standard J2657 testing. Waterproof grade up to IP67.

Complete TPMS Solution

The S3 can be programmed infinitely by THINKCAR TPMS programmers T-WAND series and other thinktools with TPMS function.

Specifications

- Battery Life: 4-6 Years
- Frequency Support: 315MHz/433MHz
- Adjustable Installation Angle: 15-30°
- Certificates: CE,FCC,IC,ROHS,CP65
- Pressure Monitoring: 0-900kpa
- Waterproof: IP67
- Net Weight: 29g(Rubber)/30g(Metal)
- Warranty: 24 Months





Unlimited Programming

315MHz/433MHz Frequency

Rubber/Metal Valves

Easy to install

THINKCAR VENU 90

TPMS Activation Diagnostic Tool

98% vehicle model/tire pressure diagnosis/WiFi upgrade



VENU 90 is a professional tire pressure diagnostic tool that supports sensor activation, programming and learning. It adopts a new industrial design with line aesthetics, and it has WiFi Upgrade function and support programming all sensors of THINKCAR TECH CO., LTD(including THINKCAR/MUCAR/VENU, etc.).

Features

- Support 98% vehicle models
- Activate 315MHz&433MHz dual-frequency tire pressure sensor
- Support WiFi upgrade function
- Support infinite programming of all sensors of THINKCAR TECH CO., LTD
- Support TPMS diagnosis, code reading, code clearing, and data stream reading
- Support THINKCAR sensor activation, learning and programming

Specifications

Model	VENU 90
Battery	3000mAh/3.8V
Size(not including wire)	205x89x33.5mm
Operating temperature	-10°C~50°C
storage temperature	-20°C~60°C



THINKCAR VENU-i Pro

TPMS Intelligent Diagnostic Tool

Mobile APP/with a diagnostic tool / tire pressure diagnosis







VENU-i Pro is a professional tire pressure diagnostic tool that can be used through the mobile APP i-VENU or with a THINKCAR diagnostic tool to perform tire pressure sensor activation, programming, diagnosis and other operations.

Features

- Activate 315MHz&433MHz dual-frequency tire pressure sensor
- Tire pressure diagnosis through i-VENU mobile APP
- Used with a THINKCAR diagnostic tool
- · Perform tire pressure sensor activation, programming and learning

Specifications

Model	VENU-i Pro
Battery	2000mAh/3.8V
size	238.50x59.10x29.99mm
Operating temperature	-10c~50°C
storage temperature	-20°C~60°C

THINKCAR VENU-i Mini

TPMS Intelligent Diagnostic Tool

Mobile APP / tire pressure diagnosis / 315MHz&433MHz dual frequency





VENU-i Mini connects to i-VENU APP through OTG to activate and program tire pressure, and copy sensor ID. It is a simple and practical tool for tire pressure activation and programming.

Features

Activate 315MHz&433MHz dual-frequency tire pressure sensor

- Tire pressure diagnosis through i-VENU mobile APP
- Support tire pressure sensor activation and programming

Specifications

Model	VENU-i Mini
size	165.5x31.48x35.98mm
Operating temperature	-10°C~50°C
storage temperature	-20°C~60°C



Bluetooth tire pressure sensor

Mobile APP / tire pressure diagnosis / 315MHz&433MHz dual frequency

The THINKCAR VENU 7BT Bluetooth Tire Pressure Sensor is designed specifically for Tesla models, adopting 2.4GHz BLE wireless technology. It features a highly integrated chip and automotive-grade components, delivering performance comparable to OEM sensors. Compliant with international standards, the sensor has passed rigorous high temperatures and high-speed tests. It provides real-time tire pressure monitoring, ensuring exceptional reliability across various application scenarios and safeguarding the safety of the driver. Once installed, the sensor automatically syncs with the vehicle, offering easy pairing and maintenance, as well as low power consumption.

Compatible Models

- Tesla Model 3 (Jan 2020+)
- Tesla Model S (Jun 2021+)
- Tesla Model X (Jan 2021+)
- Tesla Model Y (Oct 2020+)

Specifications

Model	VENU 7BT	Storage Temperature	-40°C to +105°C
Waterproof Rating	IP67	Operating Humidity	≤90%
Pressure Monitoring	0-800kpa	Certifications	CE, FCC, IC, ROHS, CP65, IP67, MSDS
Pressure Accuracy	±10kpa	Weight	32g
Temperature Accuracy	±3°C	Dimensions	71.78x61x27.34mm
Operating Temperature	-40°C to +105°C	Warranty	1 year

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THINKCAR VENU 5

Programmable universal tire pressure sensor

Dual frequency/ Infinite programming/OE-level alternative compact and delicate

THINKCAR VENU 5 Pro

Programmable universal tire pressure sensor

Dual frequency/ Infinite programming/OE-level alternative/ compact and delicate



VENU 5 is a perfect alternative for most 0E-level sensors. With the help of a VENU tire pressure tool, OE-level tire pressure sensor module data can be copied and programmed infinite times.

Features

- Support 315MHz&433MHz dual frequency
- Support infinite programming of VENU tire pressure tools
- 100% copy OE-level tire pressure sensor data
- Faster programming and activation
- 2 years warranty

Specifications

Model	VENU 5
Battery Life	4-6 years
weight	25g
Warranty	2 years
size	71.78x42x27.34mm

The VENU 5 Pro has a good RF transmission communication, with low power consumption and compact designing ,no dynamic balance calibration of tyre needed after installation.



Features

- Support 315MHz&433MHz dual frequency
- Support infinite programming of VENU tire pressure tools
- More compact and delicate, the size is reduced by 35%
- Faster programming and activation
- The transmission signal is enhanced, up to 75cm
- 2 years warranty

Specifications

Model	VENU 5 Pro
Battery Life	4-6years
weight	24g
Warranty	2 years
size	78.77x27.31x24.85mm

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06

EV Diagnostics

Intelligent

THINKTOOL CE EVD

INTELLIGENT EV DIAGNOSTIC TOOL WITH POWERFUL **THINKDIAG EV VCI !**





Support 80+

EV Brands











Full System **Battery Pack** Diagnostic Diagnostic

Function

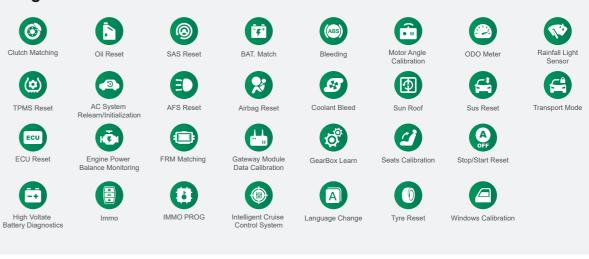


2-Year Software Free Update

THINKTOOL CE EVD

THINKTOOL CE EVD is a new generation of intelligent diagnostics tool for electric vehicles, the CE EVD provides a comprehensive full system diagnostics and battery pack diagnostics for 80+ commonly used EV brands including Tesla. The CE EVD is equipped with powerful 3-IN-1 THINKDIAG EV VCI, Which can be performed via OBD or battery pack.

Integrated 30 Maintenance Function



Powerful Online Programming Function

• AUDI(EV)	 FORD(EV)
• BMW(EV)	 SAIC MG(EV)
 PORSCHE(EV) 	• KIA(EV)
• VW(EV)	 SAIC MG(EV)

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 Roewe SAIC(EV
• Hyundai(EV)
• YUEDA(EV)
• SGM(EV)

Main Features

- Adopt the latest cloud diagnose technology for electronic vehicles to fast and accurate locate vehicle faults.
- · Integrated electronic vehicle OBD diagnostics, battery pack diagnostics, maintenance function and more.

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- · Integrated the most commonly used 30 different kinds of maintenance function.
- Support 95% electronic vehicles and the TOP 20 electronic vehicles on the market.
- · Powerful ECU coding and online programming function
- · Strong anti-interference ability in strong electromagnetic environment. • Equipped with THINKDIAG EV 3-in-1 powerful VCI with oscilloscope function.
- · Equipped with TPMS modules to diagnose electronic vehicle TPMS system.
- · Equipped with Printer for diagnose report print services.
- · Equipped with 18 units non-standard battery pack connectors.
- · 2-Year software free update.

Specifications

- Screen Size: 10.1-INCH • ROM/RAM: 128G/4G Operating System: Android 10.0
- Battery: 12600mAh/3.8V Camera: 8MP Rear Software: 2-Year Free Update (EV Software)

THINKTOOL EV Package

FOR THINKTOOL MAX AND THINKTOOL MASTER X **INTELLIGENT EV DIAGNOSTICS**





Equipped with 18 EV Connectors





2-YEAR

Tesla Software Support 74+ EV

TESLA

Software

74+

THINKTOOL EV Package

THINKTOOL EV Package is specially developed for electronic vehicles, it includes 74+ commonly used EV software with 2-year free update, 18 non-standard EV connectors with 3 units Tesla connectors and jumper kit package . THINKTOOL EV package is apply for THINKTOOL Max and THINKTOOL Master X with THINKLINK VCI.



Application

Coverage List







THINKTOOL 394

THINKTOOL 391 THINKTOOL Max

THINKTOOL Master X

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BMS_BYD	EV_DFAC	EV_JILIZY	EV_OPEL	EV_TRUMPCHI
BMS_CATL	EV_DFBF	EV_JMEV	EV_PEUGEOT	EV_USAFORD
EV_AUDI	EV_DFFXZY	EV_KARRY	EV_POCCO	EV_VOLVO
EV_BAIC	EV_DONGNAN	EV_KIA	EV_PORSCHE	EV_VW
EV_BENZ	EV_FLYER	EV_LANDROVER	EV_QIRUIXNYZY	EV_WM
EV_BJXD	EV_FUTIAN	EV_LIEBAOZY	EV_RENAULT	EV_XK_LINGPAO
EV_BMW	EV_GM	EV_LIFAN	EV_SAICMG	EV_XP
EV_CHANGAN	EV_HANTENGZY	EV_LINGTU	EV_SAICROEWE	EV_YOGOMO
EV_CHANGCHENG-	EV_HCXY	EV_LIUWEI_TY	EV_SGM	EV_YQJC
ZY ⁻	EV_HMAZDA	EV_LIXIANG	EV_SMART	EV_YUEDA
EV_CHDAIHATSU	EV_HONDA	EV_LUFENG	EV_SPRINTER	EV_YUEJINZY
EV_CHRYSLER	EV_HUACHENZY	EV_MAXUS	EV_SUDA	EV_ZHIDOU
EV_CHUANQIZY	EV_HYUNDAI	EV_MITSUBISHI	EV_TESLA	EV_ZHONGTAI
EV_CHZY	EV_JAC	EV_NETA	EV_TJYQZY	EV_ZZNISSANZY
EV_CITROEN	EV_JETOUR	EV_NISSAN	EV_TOYOTA	TESLA

CE EVC 101 CURRENT CLAMP

RELIABLE AND EASY TO USE Accurate/ Fast/ Reliable

Apply to electronic vehicle current and voltage test.



CE EVC 201 INSULATION TESTER

SAFE AND HIGH PRESSURE High Pressure/ Safer/ Wide Resistance Detection

Apply to testing electronic vehicle high-voltage components, battery systems, and power motor systems etc.



CE EVP 802 BATTERY PACK MODULAR EQUALIZER

OPTIMIZE BATTERY PACK PERFORMANCE

One-key Operation / Activate Battery Extend Battery Life



Apply to optimize electronic vehicle battery performance and extend battery life.

Specification

Power Input	AC90-260V(40-60H)
Charge/Discharge Voltage Range	1.8-4.2V
Voltage Detection Accuracy	±2mV (MAX: 5V)
Charge/Discharge Current Range	0.1-5A (MAX)
Current Detection Accuracy	±0.05A (MAX: 5A)
Battery Temperature Detection Accuracy	±2°C (-25°C-85°C)
Modules Supported	2 Modules (1 Modules with 12 batteries max)
Charge/Discharge power	Max 600W
Battery Interface	16Pin, 24Pin
Screen Size	7-INCH
Communication	Via TCP/IP, USB-Device
Charge/Discharge Data Inquiry	Histogram, data table
Size	496x246x262 mm
Weight	14kg

CE EVP 902 BATTERY CHARGING EQUIPMENT

MAKING BATTERY PACK CHARGING ANDDISCHARGING MORE EFFICIENCY

Triple Protection / Fast Charging And Discharging



Apply to electronic vehicle battery pack charging and discharging.

Specification

Working power	Single-phase three-wire Ac 220V,
	The frequency range is 40-60Hz
Display screen	7-INCH, resolution 800*480
Battery box data acquisition	CAN data bus (extended functionality)
communication	Wire Harness Sampling
Module data acquisition	≤±0.5%FS+0.3V,resolution: 0.1V
communication	
Group Terminal Voltage Accuracy	≤±0.1%FS+5mV,resolution:0.001V
Single voltage accuracy	≤±1%FS+0.2A, resolution: 0.1A
Test current accuracy	DC 2-260V
Charging voltage range	DC 2-260V
Discharge voltage range	Maximum current 100A,
Charging current range	maximum power 4.4kW

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07

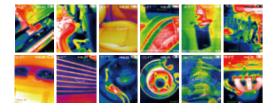
Functional Modules

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THINKTOOL Thermal Imager

Identify Faults with Massive Data Comparison

- 320*240 ultra-high pixels, easy to view details
- 32.126°F (0.07°C) thermal sensitivity
- Massive automotive heat maps for fault comparison

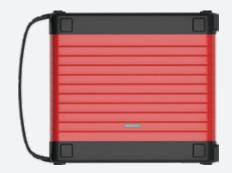




THINKTOOL Scope Box

Useful, Professional, with Easy Operation

- 100M bandwidth, 4 channels
- Up to 1GSa/s of sampling rate, with 50Mpts record length
- Perform different vehicle ignition tests, and a variety of sensor and actuation tests
- Support multi-vehicles' BUS decoding
- Large touch screen + knob + button mixed operation for ThinkTool & Think Tool Lite only



For THINKTOOL Master x, Master, Master 2, Max

THINKEASY

THINKCAR Bluetooth Battery Tester, Simple but Smart

- A fast and accurate tool for car battery test on your mobile by Bluetooth connection
- Display the health status of the battery, and detect the damaged part
- Check the starting system and charging system of your vehicle
- Low battery inspection
- Support all 12V with starting lead acid batteries
- No heating, no spark, no operation risk



THINKTOOL Trolley

Multi-functional Tool Trolley with 5 Layers Design

- Top layer tilt design for easy operation
- Lockable drawer for safer storage
- Special hock rack design for wire arrangement
- Metal radiating plate for laptop/equipment effectively heat elimination
- Push/pull handle and 360°freely rotatable wheels, take the cart to wherever you want
- Made of high-quality steel at least 2mm thickness



THINKTOOL Video Scope

See Deeper & Clearer, with More Details in Narrow Spaces

- 1280*720 high definition
- 59-INCH (150cm) super long hardwired coil
- 6 bright LED auxiliary lights
- Water, oil and corrosion resistant, IP67 rated with alkali resistance



THINKWORKLIGHT

Ultra-High Brightness LED Worklight

- 3-level brightness adjustment
- 144 high-brightness LED lights
- COB light source, 25000K white-light, long range illumination
- Long life expectancy, up to 10,000 hours
- Work with Module Dock



THINKPRINTER / THINKPRINTER 2

Quick Print Diagnostic Reports Anytime and Anywhere

- 3.1-INCH (80mm) paper width, 1.2-INCH/s (30mm/s) fast printing
- Intelligent notification for refilling paper
- Ultra-thick thermal coating, with contents retained for 10 years
- Work with Module Dock as a wireless printer



THINKPRINTER 2

THINKTOOL Battery Tester

Innovative Battery Testing, Leave Traditional Way in the Past

- Integrated with ThinkTool HD screen for clearer display
- High-precision data monitoring, with more accurate results
- Support detecting battery voltage, resistance, service life, current and etc.



THINKTOOL Series Comparison Chart

Auto

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12v Passenger

150+ car makes

Vehicles Since 1996

Auto

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12v Passenger

150+makes

Vehicles Since 1996

Auto

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12v Passenger

Vehicles Since 1996

Auto

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8

0

8

12v Passenger

Vehicles Since 1996

Auto

0

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0

0

12v Passenger

Vehicles Since 1996

Model	THINKTOOL Expert 399	THINKTOOL Expert 394	THINKTOOL Expert 391	THINKTOOL Expert 195	THINKTOOL Lite 2	THINKTOOL T77	THINKTOOL Max	THINKTOOL Master X2	THINKTOOL Master 2	THINKTOOL Master	THINKTOOL Master CV
Hardware											
Screen size	14.0-INCH	12.0-INCH	10.1-INCH	9-INCH	7-INCH	7-INCH	13.3-INCH	10.1-INCH	10.1-INCH	10.1-INCH	10.1-INCH
VCI	THINKLINK PRO J2534/CAN FD DoIP ISO 14230-4(KWP2000) ISO 9141-2 (ISO) ISO 14229 (UDS) SAE J1850 (VPW &PWM) SAE-J1939SAE-J2411 SAE-2819PLC-J2497 More	THINKLINK PRO J2534/CAN FD DoIP ISO 14230-4(KWP2000) ISO 9141-2 (ISO) ISO 9141-2 (ISO) ISO 14229 (UDS) SAE J1850 (VPW &PWM) SAE-J1939SAE-J2411 SAE-2819PLC-J2497 More	thinklink lite J2534/CAN FD DoIP ISO 14230-4(KWP2000) ISO 15765-4(CAN) ISO 9141-2(iso) ISO 14229(uds) ISO 11898-2 SAE J1850(VPW&PWM SAE-J1939 SAE-J2411 SAE-J2819 PLC J2497 More	2000) ISO 15765-4(CAN) ISO 9141-2 (ISO) ISO 14229 (UDS)	Diag Mini2 CAN FD DoIP ISO 14230-4 KWP ISO 15765-4 CAN ISO 9141-2 ISO SAE J1850 VPW SAE J1850 PWM More	1.2M DB15 Diagnostic Cable CAN FD DolP ISO 14230-4 KWP ISO 15765-4 CAN ISO 9141-2 ISO SAE J1850 VPW SAE J1850 PWM More	THINKLINK J2534/CAN FD DoIP ISO 14230-4 (KWP 2000) ISO 9141-2 (ISO) ISO 14229 (UDS) SAE J1850 (VPW & PWM) SAE-J1939 SAE-J2411 SAE-2819 PLC-J2497 More	THINKLINK J2534/CAN FD DoIP ISO 14230-4(KWP2000) ISO 15765-4(CAN) ISO 9141-2(iso) ISO 14229(uds) ISO 11898-2 SAE J1850(VPW&PWM) SAE-J1939 SAE-J2411 SAE-J2411 SAE-J2419 PLC J2497 More	TVCI J2534/CAN FD DoIP ISO 14230-4 (KWP 2000) ISO 9141-2 (ISO) ISO 14229 (UDS) SAE J1850 (VPW & PWM) SAE-J1939 SAE-J2411 SAE-2819 PLC-J2497 More	THNIKDIAG J2534 DoIP ISO 14230-4 (KWP 2000) ISO 9141-2 (ISO) ISO 14229 (UDS) SAE J1850 (VPW & PWM) SAE-J1939 SAE-J2411 SAE-2819 PLC-J2497 More	HML ISO 14230-4(KWP2000) ISO 15765-4 (CAN) ISO 9141-2 (ISO) ISO 14229 (UDS) SAE J1850(VPW&PWM) SAE J1939 SAE J1708
ROM/RAM	256G/8G	256G/8G	128G/4G	128G/4G	64G/4G	64G/4G	256G/8G	128G/4G	64G/4G	64G/4G	128G/4G
Camera	20MP Rear/8MP Front	13MP Rear/5MP Front	13MP Rear	8MP Rear	\otimes	٥	13MP Rear	13MP Rear	8MP Rear	8MP Rear	8MP Rear
Battery	22400mAh/3.8V	12600mAh/3.8V	12600mAh/3.8V	12600mAh/3.8V	6000mAh/3.8V	6000mAh/3.8V	18600mAh/3.8V	12600mAh/3.8V	12600mAh/3.8V	12600mAh/3.8V	12600mAh/3.8V
Processor	2.2GHz OCTA-Core	2.0GHz OCTA-Core	2.0GHz I QUAD-Core	2.0GHz QUAD-Core	2.0GHz QUAD Core	2.0GHz QUAD Core	2.0GHz OCTA-Core	2.0GHz I QUAD-Core	2.0GHz QUAD-Core	2.0GHz QUAD-Core	2.0GHz QUAD-Core
Supported Module	7 Modules Video Scope (Optional) THINKEASY 2 Battery Test Clip(Optional) Scope Box (Optional) THINKCAR TPMS TOOL(Optional) PROG(Optional) PROG(Optional) Printer(Optional)	7 Modules Video Scope (Optional) THINKEASY 2 Battery Test Clip(Optional) Scope Box (Optional) THINKCAR TPMS TOOL(Optional) PROG (Optional) TKey 101(Optional) Printer(Optional)	6 Modules Video Scope (Optional) THINKEASY 2 Battery Test Clip(Optional) Scope Box (Optional) PROG (Optional) TKey 101(Optional) THINKCAR TPMS TOOL(Optional)	6 Modules Printer (Optional) Video Scope (Optional) Battery Tester (Optional) Scope Box (Optional) THINKCAR TPMS TOOL (Optional) Thermal Imager (Optional)	5 Modules Printer(Optional) THINKCAR TPMS TOOL (Optional) Video Scope (Optional) Scope Box(Optional) THINKEASY 2 Battery Test Clip(Optional)	5 Modules Printer(Optional) THINKCAR TPMS TOOL(Optional) Video Scope (Optional) Scope Box(Optional) THINKEASY 2 Battery Test Clip(Optional)	7 Modules Video Scope (Standard) THINKEASY 2 Battery Test Clip(Optional) Battery Tester (Standard) Scope Box (Standard) THINKCAR TPMS TOOL(Standard) PROG (Optional) TKey 101(Optional)	4 Modules Printer-USB Scope Box-USB THINKCAR PROG THINKEASY 1/2	9 Modules Printer (Standard) Video Scope (Optional) Battery Tester (Optional) Scope Box (Optional) THINKCAR TPMS TOOL (Optional) PROG (Optional) PROG (Optional) Worklight (Optional) Thermal Imager (Optional)	9 Modules Printer (Optional) Video Scope (Optional) Battery Tester (Optional) Scope Box (Optional) THINKCAR TPMS TOOL (Optional) PROG (Optional) TKey 101(Optional) Worklight (Optional) Thermal Imager (Optional)	9 Modules Printer (Optional) Video Scope (Optional) Battery Tester (Optional) Scope Box (Optional) TPMS (Optional) Work Light (Optional) Thermal Imager (Optional) PROG (Optional) TKey 101(Optional)
Software											
Passenger Vehicle Software	2 Years Free	2 Years Free	2 Years Free	2 Years Free	2 Years Free	2 Years Free	2 Years Free	2 Years Free	2 Years Free	2 Years Free	2 Years Free
HD Software	2 Years Free	Optional	Optional	8	0	8	Optional	Optional	Optional	Optional	Standard
EV Software	2 Years Free	2 Years Free	Optional	0	0	٥	Optional	Optional	Optional	٥	٥
Operating System	TCOS	TCOS	TCOS	Android 10	Android 10.0	Android 10.0	Android 9.0	Android 10.0	Android 10.0	Android 10.0	Android 10.0

Auto

0

0

0

12v Passenger

150+ car makes

Vehicles Since 1996

Auto

0

0

0

12v Passenger

228+ car makes

Vehicles Since 1996

Auto

Ø

0

Ø

12v Passenger Vehicles Since 1996

168+ car makes

Auto

0

0

Ø

12v Passenger Vehicles Since 1996

74+ car makes

Auto

0

0

0

8

200+ car makes

VIN Identification

ADAS Calibration

Topological Graph

VW Guide

Function

Vehicle

Support

24v Heavy

Auto

Ø

0

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12v Passenger

Vehicles Since 1996

168+ car makes

Model	THINKTOOL Expert 399	THINKTOOL Expert 394	THINKTOOL Expert 391	THINKTOOL Expert 195	THINKTOOL Lite 2	THINKTOOL T77	THINKTOOL Max	THINKTOOL Master X2	THINKTOOL Master 2	THINKTOOL Master	THINKTOOL Master CV
Diagnostic	Features										
Full OBDII/ EOBDII Function	0	0	•	0	•	٥	•	•	0	0	•
Read and Clear DTCs	•	0	•	0	•	•	•	•	0	0	⊘
Live Data Stream	0	0	•	0	•	•	•	•	0	0	•
Actuation Test	•	•	•	0	•	•	•	•	•	0	⊘
Coding	0	0	•	0	•	•	•	•	0	0	•
TPMS	Optional	Optional	•	Optional	Optional	Optional	•	•	Optional	Optional	Optional
Special Function	•	•	•	0	•	•	•	•	0	0	•
Remote Function	•	•	•	0	0	0	•	⊘	8	8	8
Maintenance Reset	41 RESET A/F Reset Windows Calibration Tyre Reset Transport Mode NOx Sensor Reset Language Change Injector Immo Bleeding TPMS Reset ODO Meter Sus Reset Sun Roof GearBox Learn Gear Learn Elec. Throttle RIm EGR Adaption Airbag Reset Stop/Start Reset Seats Calibration SAS Reset OIR Reset DPF Reg. Coolant Bleed Brake Reset BAT. Match AFS Reset AdBlue Reset AdBlue Reset AdBlue Reset AdBlue Reset Costant Reset AdBlue Reset AdBlue Reset AdBlue Reset AdBlue Reset AdBlue Reset Contoning CCS Calibration Motor Angle Calibration High Voltage Battery Gas Particulate Filter	41 RESET A/F Reset Windows Calibration Tyre Reset Transport Mode NOX Sensor Reset Language Change Injector Immo Bleeding TPMS Reset ODO Meter Sus Reset Sun Roof GearBox Learn Gear Learn Elec. Throttle RIm EGR Adaption Airbag Reset Stop/Start Reset Seats Calibration SAS Reset OIF Reg. Coolant Bleed Brake Reset BAT. Match AFS Reset AdBlue Reset AdBlue Reset AdBlue Reset AdBlue Reset AdBlue Reset Co System Relearn Engine Power Balance Montoring CCS Calibration High Voltage Battery Gas Particulate Filter	41 RESET A/F Reset Windows Calibration Tyre Reset Transport Mode NOX Sensor Reset Language Change Injector Immo Bleeding TPMS Reset ODO Meter Sus Reset Sun Roof GearBox Learn Gear Learn Elec. Throttle RIm EGR Adaption Airbag Reset Stop/Start Reset Seats Calibration SAS Reset OIF Reg. Coolant Bleed Brake Reset BAT. Match AFS Reset AdBlue Reset AGS System Relearn Engine Power Balance Montoring CCS Calibration High Voltage Battery Gas Particulate Filter	FRM Matching Rainfall Light Sensor	34 RESET AdBlue Reset Adaptive Front Lighting Airbag Reset A/F Reset ABS Bleeding Battery Matching Gearbox Relearn Brake Reset Clutch Matching Coolant Bleed DPF Regen ECU Reset EGR Adaption Electric Throttle Relearn FRM Matching Gateway Module Data Calibration Gear Learn Immobilizer Reset Injector Coding Language Change NOX Sensor Reset ODO Meter Oil Maintenance Reset Rainfal Light Sensor Steering Angle Reset Seats Calibration Stop/Start Reset Sunroof Reset Air Level Calibration TPMS(Reset) Transport Mode Turbocharging Matching Tyre Reset Windows Calibration	34 RESET AdBlue Reset Adaptive Front Lighting Airbag Reset A/F Reset A/F Reset A/S Bleeding Battery Matching Gearbox Relearn Brake Reset Clutch Matching Coolant Bleed DPF Regen ECU Reset EGR Adaption Electric Throttle Relearn FRM Matching Gateway Module Data Calibration Gear Learn Immobilizer Reset Injector Coding Language Change NOX Sensor Reset OD Meter OII Maintenance Reset Rainfall Light Sensor Steering Angle Reset Seats Calibration Stop/Start Reset Sunroof Reset Air Level Calibration TPMS(Reset) Transport Mode Turbocharging Matching Tyre Reset Windows Calibration	41 RESET A/F Reset Windows Calibration Tyre Reset Transport Mode NOX Sensor Reset Language Change Injector Immo Bleeding TPMS Reset ODO Meter Sus Reset Sun Roof GearBox Learn Gear Learn Gear Learn Gear Learn Gear Learn Gear Learn Gear Learn Gear Learn Gear Sustan SAS Reset Seats Calibration SAS Reset OIR Reset DPF Reg. Coolant Bleed Brake Reset BAT. Match AFS Reset AdBlue R	41 RESET A/F Reset Windows Calibration Tyre Reset Transport Mode NOX Sensor Reset Language Change Injector Immo Bleeding TPMS Reset ODO Meter Sus Reset Sun Roof GearBox Learn Gear Learn Elec. Throttle RIm EGR Adaption Airbag Reset Stop/Start Reset Seats Calibration SAS Reset OIR Reset DPF Reg. Coolant Bleed Brake Reset BAT. Match AFS Reset AdBlue Res	41 RESET A/F Reset Windows Calibration Tyre Reset Transport Mode NOX Sensor Reset Language Change Injector Immo Bleeding TPMS Reset ODO Meter Sus Reset Sun Roof GearBox Learn Gear Learn Gear Learn Elec. Throttle RIm EGR Adaption Airbag Reset Stop/Start Reset Seats Calibration SAS Reset OIR Reset DPF Reg. Coolant Bleed Brake Reset BAT. Match AFS Reset AdBlue Reset AC System Relearn Engine Power Balance Montoring CCS Calibration High Voltage Battery Gas Particulate Filter	41 RESET A/F Reset Windows Calibration Tyre Reset Transport Mode NOx Sensor Reset Language Change Injector Immo Bleeding TPMS Reset ODO Meter Sus Reset Sun Roof GearBox Learn Gear Learn Elec. Throttle RIm EGR Adaption Airbag Reset Stop/Start Reset Seats Calibration SAS Reset OIR Reset DPF Reg. Coolant Bleed Brake Reset BAT. Match AFS Reset AdBlue Reset AdBlue Reset AdBlue Reset AdBlue Reset AdBlue Reset AdBlue Reset Costant Reset AdBlue Reset AdBlue Reset AdBlue Reset Costant Bleed Brake Reset AdBlue Reset AdBlue Reset AdBlue Reset AdBlue Reset AdBlue Calibration Motor Angle Calibration High Voltage Battery Gas Particulate Filter	35 RESET Clutch Relearn Cylinder deactivation compression Injector Coding Service Reset Speed Limit Adjustment Urea Drive(DEF) DPF Regen Parameter Setting Idle Speed Adjustment Fan Calibration Remote Throttle Deep clearing of DTCs Flash Data Conversion Data Optimization Brake Pad Replacement Transmission Replacement Nox Sensor EPB TPMS Relearn ABS Bleeding Aftertreatment Immobilizer Steering Angle Suspension Throttle Relearn Windows Relearn Odometer Language Change Adaptive Headlamp Tire Size Change ABS/SRS Reset VGT Relearn
	Regeneration IMMO PROG Clutch Matching ECU Reset FRM Matching Rainfall Light Sensor Turbocharging Matching Gateway Module Data Calibration	Regeneration IMMO PROG Clutch Matching ECU Reset FRM Matching Rainfall Light Sensor Turbocharging Matching Gateway Module Data Calibration	Regeneration IMMO PROG Clutch Matching ECU Reset FRM Matching Rainfall Light Sensor Turbocharging Matching Gateway Module Data Calibration	IMMO PROG			Regeneration IMMO PROG Clutch Matching ECU Reset FRM Matching Rainfall Light Sensor Turbocharging Matching Gateway Module Data Calibration	Regeneration IMMO PROG Clutch Matching ECU Reset FRM Matching Rainfall Light Sensor Turbocharging Matching Gateway Module Data Calibration	Regeneration IMMO PROG Clutch Matching ECU Reset FRM Matching Rainfall Light Sensor Turbocharging Matching Gateway Module Data Calibration	Regeneration IMMO PROG Clutch Matching ECU Reset FRM Matching Rainfall Light Sensor Turbocharging Matching Gateway Module Data Calibration	Trans Relearn BMS

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