

1. OVERVIEW

1.1 INTRODUCTION

- **MOTOSCAN PHONE** researched and manufactured by DTDAuto Vietnam. It used to determine fault and repair electronic & electrical system for most motorbikes and scooters in Asia market and some other market with electronic control system for starting, fuel injection, ignition, ABS, Smart key, ODO, ECU...

Product is designed compactly and integrated all functions "all in one". It connect wireless with vehicle via Bluetooth communication and used for **diagnosing** fault, repair fault for Engine & ABS system; automatic programming smart key system; automatic test ECU inside, automatic engine technical analyzing, intelligent diagnosing without OBD fault code, ODO value correction, ECU signal simulating, programming and upgrading standard software of manufacturer inside ECM, SCU... and many special measurement functions, full-featured for professional motorbike repair workshop. The device is suitable for repairers who like Multi-Media technology, good quality graphics display, abundant lookup, and multimedia connectivity.

- Support multi-language: English, French, Thai, Khmer, Korean, Portuguese, Indonesian, Malaysian and Vietnamese

- Lookup repair data fast, convenient, smart and object-oriented for most motorcycles of HONDA, YAMAHA, SUZUKI, SYM, KYMCO, PIAGGIO / VESPA manufacturers.

- A gift MOTODATA software used to lookup motorbikes repair data on computer or mobile for 01 year when buy MOTOSCAN PHONE.



MOTOSCAN PHONE package with accessories



1.2 FUNCTIONS





	MOTOSCAN PHONE FUNCTION LIST			
	E	NGINE/ ABS S	SYSTEM	
NO	DESCRIPTIO N	COMMON FUNCTION S (basic diagnostic tools on the market have)	IN-DEPTH FUNCTION S (some normal diagnostic tools on the market may have)	SPECIAL FUNCTION S DEVELOPE D BY DTDAUTO (normal diagnostic tools on the market does not have)
1	Read fault codes stored in	✓		



	ECM		
2	Advanced display of fault code information (on one screen) including fault code content, component location, fault code principle electrical diagram, the overall principle diagram		*
3	Delete fault codes stored in ECM	✓	
4	Reset ECM	\checkmark	
5	Display live data	✓	
6	View modes: List Analog Graphic Waveform		~
7	Activate the actuators: Injector, Ignition coil, Fuel Pump, Solenoid valve, Stepper motor,	✓	



	Indicator and Headlight		
8	Setting: TPS, Reset IACV, Altitude	✓	
9	ECM information	✓	
10	Check depth A/F ratio		✓
11	Adjust A/F ratio	✓	
12	A/F ratio tuning by remap for ECM	~	
13	Upgrade original ECM & Up load tuning ECM firmware by sample remap files	✓	
14	Up load user- edited remap files for ECM based on machine		~
15	Up load free user remap files for ECM from other source out of machine (various		~



	selection of modes)		
16	Rescue ECM		✓
17	Advanced diagnostics with fault codes (analyze to find exact details, fault location) out of range faults		✓
18	Advanced diagnostics without show OBD fault codes (analyze by AI technology, find the exact cause, fault location) in of range faults		✓
19	In-depth testing for sensors (MAP, TP, ECT, IAT, O2, CKP) both faults out of range and in of range		~
20	Check the operation, quality of the actuator (IACV, ISC)		~



21	Check the operation, quality components of hardware and software (specify show the position of components, the position of the cut holes) of Engine ECUs for some HONDA, YAMAHA			~
22	Simulate Input signal types and communication signals to check and diagnose engine system faults (CKP, MAP, TP, IAT, ECT, O2, VSS)			✓
23	Simulate Output signal types to check and diagnose engine system faults (INJ, IGPLS, RELAY, SOLENOID)			~
		ODO SYST	EM	
24	Read current ODO value		✓	



25	Correct and edit ODO value for ODO repair or replacement		✓	
26	Reload the original ODO software to repair or replace ODO		~	
27	Look up location, connection diagram, and function pins to check on the same screen, convenient for manipulation, correction, and repair			~
28	Simulate normal Vss, K- line Vss signals to check and repair ODO			~
		SMART KEY S	(STEM	
29	Check the operation of electronic components the hardware (specify the position of components, the position of			~



	the cut holes) of SCU for HONDA, YAMAHA, SUZUKI		
30	SCU programming - register more keys (FOB)		~
31	SCU programming - register a new key (FOB) when all keys are lost		~
32	SCU programming – inactive use FOB when lost		~
33	SCU programming – reactivate use of FOB (after canceling use)		~
34	SCU programming – ECMID synchronizatio n between SCU and ECM		~
35	Check results of synch FOB and SCU		~



36	Check the declared value of KEYID			~
37	Read KEYID directly from SCU			~
38	Delete KEYID inside SCU			✓
39	Copy SCU data (from SCU A to SCU B) when repairing			*
40	Reload SCU sample data when repairing			✓
	I	MMOBILISER S	SYSTEM	
41	Register more keys		×	
42	Register a new key when all keys are lost		\checkmark	
43	Read KEYID directly from ECM/IC		~	



	PGQ16)			
45	Reset Immobiliser		✓	
46	Replace ECM		\checkmark	
	ОТН	ER MEASURE F	UNCTIONS	
47	Quick connection operation of functions without sequential operation (save connection history and quickly select the function from history)			✓
48	Check the quality and capacity of the battery			~
49	Check the charging status, operation and quality of the charging system			✓
50	High-precision measurement of DC voltage from 0V - 20V			~



51	Update and add new functions, new vehicles automatically, quickly and easily via the internet			~	
	LOOK UP TECHNICAL DOCUMENTS				
52	Support automatic calculation feature for motorcycle electronics repairmen: calculate the resistance value according to the color rim and according to the symbol on the SMD resistor; calculate the resistance for the LED circuit; calculate the correction resistance of the regulator, and rectifier; calculate sensor calibration auxiliary resistance				



53	Integrate lookup data and documents, repair data, electrical diagrams of all kinds, and electrical and mechanical specifications in one application		~
54	Look up principle diagrams and assembled circuit diagrams for vehicle systems		✓
55	Look up electrical specifications		~
56	Look up engine mechanical specifications and disassembly instructions		~
57	Look up the function pin position of ECU, ABS, SCU		~



58	Look up acronyms, wire colors, fault code information, SCU, FOB		✓
59	Repair workshop management function: warehouse management, service, personnel, customers, maintenance		✓

1.3 APPLICATION RANGE

- It is diagnostic tool in motorcycle/ Scooter workshops and equipment for technical training.

- A semi-finished products connect to trainer for electronic injection & ignition system of PGM-FI motorcycles.

- A safety check equipment of the motorcycles before it is running on the road and in motorcycle club.

- List of motorcycles as below:

NOTES:

Models of motorcycle brands can different depend on market type. Models same ECM type as below can work well with MOTOSCAN PHONE.

- HONDA:



PCX HYBRID



WINNER X

SUPPER CUP



SONIC 150





BEVERLY



VESPA 946

FLY



VESPA GTS

LIBERTY



VESPA LX





VESPA PRIMAVERA







VESPA S

VESPA SPRINT





EXCITER



FREEGO



LUVIAS



NVX155



FZ1 150I GP



TFX





FREEGO S



NOZZA

NVX ABS

FZ1 FAZER

YBR



GRANDE



JANUS



NOUVO



JUPITER



FZ1 150I



YZF



ACRUZO



CUXI



NM-X



SIRIUS



FZ-S







ADDRESS



HAYATE 125 SS



IMPLUSE



GSX R150

VIVA 115

EN 150A



STAR RS 125 EFI

STAR SR 170 ABS



UA 125 - T



THUNDER



GZ150



RAIDER 150





ELIZABETH



ELIZABETH **V SMART IDLE**



ELIZABETH SMART



ELIZABETH SMART IDLE



POWER

SHARK125 CBS



VENUS 125 EFI



PASING



SHARK MINI 125 EFI



VENUS 125

JOYRIDE



SHARK MINI 125 SPORT

SHARK 125



VENUS EFI



SMART IDLE

- KYMCO:



LIKE FI

NOTES: Next versions can be updates or upgrades more data, functions and motorcycle list

2. PACKAGE

IMAGE	DESCRIPTION	
	MOTOSCAN PHONE hardware	
	MOTOSCAN PHONE software is installed on mobile phone (use for Android OS and iOS)	
	Data cable used to determine fault, view live data active actuators and calibrate parameters for vehicles, kinds of diagnostic connectors:	
	- HONDA 4-pin DLC	
P/No: MTB08-DLC01	- HONDA 6-pin DLC	
	- YAMAHA 1-pin DLC	



	- YAMAHA 3-pin DLC				
	- PIAGGIO/ SYM/ KYMCO/ SUZUKI K-line single- pin				
P/No: MTB08-DLC02	Data cable for YAMAHA (CAN BUS communication protocol) Use to determine fault of ABS system				
P/No: MTB08-DLC03	ECM software programming cable for vehicles, all kinds of diagnostic connectors: - HONDA 4-pin DLC - HONDA 6-pin DLC - PIAGGIO K-Line single-pin				
P/No: MTB08-SIM	ECM simulation cable				
Р/No: МТВ08-SP02	HONDA Smart key cable Used for HONDA: SH, PCX, X-ADV				
P/No: MTB08-VS02	HONDA Smart key cable Used for HONDA: VISION 2021, PCX 2021				



P/No: MTB08-LV02	HONDA Smart key cable Used for HONDA: AIR BLADE, LEAD, VISION, VARIO, CLICK)
P/No: MTB08-YS02	YAMAHA/SUZUKI Smart key cable
P/No: MTB08-TMAX	YAMAHA TMAX Smart key cable
P/No: MTB08-ODO1	ODO cable for meter that EEPROM is 93CXX and 24CXX
P/No: MTB08-0D02	ODO cable for YAMAHA NVX, JANUS, TFX
P/No: MTB08-ODO3	ODO cable for PIAGGIO/ VESPA



P/No: MTB08-TEST	Data cable used for checking battery and generator
P/No: MTB08-UPD	Update cable Use to update and upgrade software
P/No: MTB08-POWER	12V/ DC power cable
	EEDDOM colder beard used to adjust repair
	ODO
	220V/AC to 12V/ DC power converter
	220V/AC to 12V/ DC power converter Jump cables for: - K-line cable - Power cable - YAMAHA cable - SH2020 cable



	MOTODATA software on PC or mobile Free 01 using year, need pay fee to renew for the next year
	Guide book
UTDAuez MOTOSCAN	Hand bag
KOTOSCAM-	Box
ANN	



3. GUIDE TO ACTIVATE COPYRIGHT MOTOSCAN PHONE

<u>Step 1</u>: Scan QR code to download and install software for your mobile phone:

a. Mobile phone with Android OS:



b. Mobile phone with iOS:



Step 2: Open MOTOSCAN PHONE application from the icon on screen. You get the activation code that was included in the device package or contact WhatsApp: +84913555416/ +84912216555, Gmail: dtdauto@gmail.com. Please enter verification code into textbox.



<u>Step 3</u>: Select the language you want to use (Example: English). The screen display use term of MOTOSCAN PHONE. You slide scrollbar at right side to read full content. Please read these terms and conditions carefully. Please select **"I HAVE READ AND AGREE TO THE TERMS AND CONDITIONS**" and click to **"ACCEPT**" button if you want to use software.



Step 4: Please fill all information as MOTOSCAN PHONE request then click on [>>] button for next. (note, input fields marked with an asterisk (*) are required)

MOTOSCAN PHONE	
You fill ir (Items marked	the form below with * are mandatory)
ull name *	1850
Nguyễn Văn A	
Workshop/ Compan	у
DTDAuto Vietnam	
Fel *	Email
19002228	dtdauto@gmail.co
Address *	
Số D1, Ngõ 93, Đườ	ờng Cầu Giấy, Q.Cầu Giấ
Product code	
P/N: MTB0110720	010-4
Please select [>>] to	send information and
complete the registr	ation process
DTDAuto	>>
	rassinger and the



<u>Step 5</u>: When tablet screen show on customer's information and activation guide for MOTOSCAN PHONE. You click to "**SCAN QR CODE**" button to scan QR Code label that DTDAuto provided in product package to register software license.





4. FUNCTIONS

4.1 READ FAULT CODES FROM ECU

This function used to read fault codes stored in ECU of PGM-FI /FI motorcycles

Step 1: From main screen of MOTOSCAN PHONE, select "**Diagnose**, **Program**" function. Then select "**Connect to OBD system on vehicle**" function:





<u>Step 2</u>: Select vehicle that you want to read fault code (Example: HONDA SH 125/150 2017)









Step 3: Select "ENGINE SYSTEM"



Step 4: Connect MOTOSCAN PHONE to vehicle

Please view connection diagram on the screen then press ">>" button and select "**Read fault code**" function



Step 5: The screen display list of fault code (include current & history fault code). Select fault code that you want to view content (example: 12-1)

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ġ	SH 125 I	ESP/SH 15 12-	50 ESP (2 1	2017-2.	
Content o	letails:				
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Suggesti	ons:				
- Loose connec - Open - Injecto RELATED	or poor cont tor or short in inj or is fault ELECTRICAI	ector circo	injector uit M		
Cli	ck here to vie	w full scre	en		
SO Đ					<
TDA	Copyright	© 2022 DTDAU	JTO VIETNA	M Co., Ltd	J

4.2 CLEAR FAULT CODES IN ECU MEMORY

This function used to clear fault codes stored in the ECU to complete the repair or delete virtual fault codes stored in the ECU memory.

<u>Step 1</u>: Please vehicle that you want to clear fault code (view 4.1 Item) then select "**ENGINE SYSTEM**" then select "**Clear fault code**" function.



<u>Step 2</u>: Please view and operate as instruction on the screen to clear fault code.

IMPORTANT NOTES:

After the repairs and parts replacement, you need to run motorcycle in the loading, fast speed of engine about 15 minutes to heat the engine. Read fault codes more times, if fault codes still show on MOTOSCAN PHONE, means your repairs not completed, you need to recheck.

If not any fault codes show on MOTOSCAN PHONE then repair you have done. Check results again if necessary...



4.3 RESTORE SOFTWARE IN ECU

Now, this function supports for HONDA, PIAGGIO motorcycles. It used to restore software in ECU to manufacturer's original state. When you execute this function, you need execute in accordance with the instructions on screen of MOTOSCAN PHONE. Especially, you need start engine for 10 minutes after restoring to have ralenty again.

<u>Step 1</u>: Please vehicle that you want to restore ECM software (view 4.1 Item) then select "**ENGINE SYSTEM**" then click to "**Restore ECM**" button to restore software in ECM.



Step 2: Please view and operate as instruction on the screen then click to "**Continue**" button. Please wait to restoring ECM finishes.

4.4 VIEW LIVE DATA

This function used for the purpose of inspection and analysis of input signal circuit (*INPUT*) of the ECU to determine difficult fault that OBD automatic mode cannot be determined.

<u>Step 1</u>: Please vehicle that you want to view live data (view 4.1 Item) then select "**ENGINE SYSTEM**" then click to "**Live data**" button to view live data





Step 2: The screen display list of live data

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ICON	VALUE	INFORMATION			ICON	VALUE	INFORMATION	
J.	74 ℃	Engine temperature	>		(0.569	Environmental revision coefficient in closed loop	۱ >
ECT	1072 mV	Engine temperature sensor signal voltage	>			1 Km/h	Vehicle speed	>
U COL	34 ℃	Intake air temperature	>		1	ON	Fuel pump status	>
	2476	Intake air temperature sensor signal voltage	>		-50	OFF	Side stand switch status	>
(2)	75 _{Kpa}	Manifold absolute pressure	>		Ē	OFF	Starting status	>
I MAP	2016 mV	Manifold absolute pressure (MAP) sensor signal voltage	>		訃	OFF	Output signal from ECM control starter relay	>
Z	0	Throttle opening angle	>		R	OFF	Output signal from ECM control Evaporate	· >
14.	7/1 Rich	-50% 0 % 50%	5		14.	7/1 Rich	-50% 0 % 50)%
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4.5 ACTIVE/RESET ACTUATORS

Now, this function supports for YAMAHA, PIAGGIO motorcycles. It used to active, check and analyze output signal circuit *(OUTPUT)* of the ECU and actuators to determine difficult faults OBD diagnostic mode cannot be determined.

<u>Step 1</u>: Please vehicle that you want to active/ reset actuators (view 4.1 Item) (*Example: Vespa LX 125 MIUG3*) then select "**ENGINE SYSTEM**" then select "**Active/ Reset actuator**" button:





Step 2: The screen displays list of actuators. Choose an actuator to enable activation (*Example: RESET IACV*) then action accordance with the instructions on screen to complete.



4.6 CHECK A/F RATIO

Now, this function used for PGM-FI/FI motorcycles of HONDA, PIAGGIO, SYM, YAMAHA and KYMCO that is equipped O2 sensor.

<u>Step 1</u>: Please vehicle (view 4.1 Item) to check A/F ratio (*Example: VESPA LX125 MIUG3*) then select "**ENGINE SYSTEM**" button then select "**Check A/F**" function



<u>Step 2</u>: Action accordance with the instructions on screen to complete



4.7 ADJUST AIR/FUEL RATIO

Now, this function used for HONDA, PIAGGIO, YAMAHA, SYM PGM-FI/FI motorcycle in this version. Next update, it will support for other brands.

<u>Step 1</u>: Please vehicle (view 4.1 Item) to adjust A/F ratio (*Example: VESPA LX125 MIUG3*) then select "**ENGINE SYSTEM**" button then select "**Adjust A/F**" function



 $\underline{\mbox{Step 2}}:$ Actions accordance with the instructions on the screen to adjust Air/Fuel ratio



4.8 SET TPS ZERO POINT VALUE

Now, this function used for PIAGGIO PGM-FI/FI motorcycle.

<u>Step 1</u>: Please vehicle (view 4.1 Item) to set TPS zero point (*Example: VESPA LX125 MIUG3*) then select "**ENGINE SYSTEM**" button then select "**Set Zero point of TPS**" function:



Step 2: Actions accordance with the instructions on screen.



4.9 SET OPERATION RANGE OF THROTTLE POSITION SENSOR

This function used to set value of Throttle position sensor when replace sensor or ECM for PIAGGIO/ VESPA motorcycles (ECM type: PGN04, PGS02, PGT01, PGQ16).

<u>Step 1</u>: Please vehicle (view 4.1 Item) to set operation range of TPS (*Example: MEDLEY 125 PGQ16*) then select "**ENGINE SYSTEM**" then select "**Set TP range**" function:



Step 2: Actions accordance with the instructions on screen



4.10 PROGRAMMING SMART KEY FOR HONDA, YAMAHA

This function used to program smart key automatically for HONDA, YAMAHA, SUZUKI:

- Read all KEYID# and ECMID from vehicle SCU

- Program smart key directly with vehicle or without vehicle (SCU is not installed on vehicle) for cases:

- + Register more FOB# for all of cases
- + Register FOB# when lost all of the FOB#
- + Delete KEYID in SCU memory
- + Synchronize SCU & ECM for all of cases
- + Inactivate FOB# code in SCU when lost FOB#
- + Check FOB# & SCU
- + Display status of KEY (ON/OFF)
- + Display SCU information

- Restore SCU data from sample data for HONDA (this function used to repair software inside SCU when SCU data is fault)

- Copy data from source SCU to destination SCU for all motorbikes that have Smart key system: HONDA, YAMAHA, SUZUKI (This function used to repair, swap SCU when have SCU hardware/software fault)

- Quick sync SCU & ECM (without FOB) for HONDA: SH, PCX, X-ADV... and equivalent vehicles

<u>Step 1</u>: Please vehicle (view 4.1 Item) to program Smart key system then select "**SMART KEY SYSTEM**", The screen display function table:



<u>Step 2</u>: Please select function that you want to operate then action accordance with the instructions on screen.

4.11 PROGRAMMING KEY IMMOBILIZER FOR PIAGGIO/VESPA

This function used for key programming of PIAGGIO/ VESPA that have IC types are: AC13I, AC191, AC19I, AC20I, AC21I, AC23I, AC24I, AC25I, AC27I, AC32I, AC5I, AC8I, AC1600, AC601, AC1602, AC1603, AC1604, AC1605, AC1606, ACII, AC2I, AC5I, AC8I, AC13I and ECM types are: MIU1, MIU2, MIU G3/RIU1, MIU4, PGN04/PGS02/PGT01 in the following cases:

- Register slave key when have master key
- Register key when lost all keys (master and slave key)
- Replace ECM
- Unsubscribe key and reset immobilizer

<u>Step 1</u>: Please vehicle (view 4.1 Item) to program Immobilizer system then select "**IMMOBILIZER SYSTEM**" function. The screen display function table. Please select function that you want to operate then action accordance with the instructions on screen:







4.12 SIMULATE SIGNAL

<u>Step 1</u>: Please select "**Simulate signals**" function, the screen display list of signals:



<u>Step 2</u>: Please select signal type that you want to simulate then action accordance with the instructions on screen



4.13 CHECK QUALITY AND CAPACITY OF BATTERY

<u>Step 1</u>: Please select "**Check battery**" function, the screen display function table:



<u>Step 2</u>: Please select function that you want to operate then action accordance with the instructions on screen

NOTES:

Connect correct electrical terminal of cable to battery (*red clamp to the positive battery, black clamp to the negative battery*)



4.14 CHECK GENERATOR AND CHARGING SYSTEM STATUS

Please select "**Check generator and charger**" function then action accordance with the instructions on screen.





4.15 ADJUST ODOMETER

4.15.2 Adjust Odometer

This function used to adjust ODO value on LCD screen when you replace a new dashboard or odometer is faulty that you need edit new ODO value equivalent with old ODO value to follow motorcycle using time and maintenance time.

<u>Step 1</u>: Please vehicle that you want to adjust odometer (view 4.1 Item) then select "**ODO SYSTEM**" function, the screen display function table. Please select "**ADJUST ODO VALUE**" function:



<u>Step 3</u>: Please select function that you want to operate then action accordance with the instructions on screen

4.15.1 Write ODO original data

When you check odometer, if you see clockwise do not change or meter do not display numeric value then original data of meter can be fail, you need use "Write original ODO data" function to repair data in odometer

<u>Step 1</u>: Please vehicle that you want to adjust odometer (view 4.1 Item) then select "**ODO SYSTEM**" function, the screen display function table. Please select "**Write original ODO data**" function:

"Write original ODO data" function then



<u>Step 2</u>: accordance with the instructions on screen to finish.



4.15.2 Adjust Odometer

This function used to adjust ODO value on LCD screen when you replace a new dashboard or odometer is faulty that you need edit new ODO value equivalent with old ODO value to follow motorcycle using time and maintenance time.

<u>Step 1</u>: Please vehicle that you want to adjust odometer (view 4.1 Item) then select "**ODO SYSTEM**" function, the screen display function table. Please select "**Adjust ODO value**" function:





Step 2: Please select function that you want to operate then action accordance with the instructions on screen

Note: enter ODO value to text box to change Odometer value:



NOTE:

You must choose right motorcycle model. If you select wrong model when you load data, data inside EEPROM will be wrong and is the cause of failed software inside odometer.



4.15.3 Read current ODO value

<u>Step 1</u>: Please vehicle that you want to adjust odometer (view 4.1 Item) then select "**ODO SYSTEM**" function, the screen display function table. Please select "**Read current ODO value**" function:



Step 2: accordance with the instructions on screen to finish.



4.16 UPGRADE MCU FOR ECM OF HONDA, PIAGGIO, YAMAHA

This function used to program or upgrade software inside MCU *(firmware)* of HONDA, PIAGGIO and YAMAHA motorcycles.

- HONDA: AIRBLADE 125, LEAD 125, SH MODE 125, VISION 110

- PIAGGIO/VESPA: ECM types are IC AC19I/AC20I/AC24I/AC25I/AC27I/ AC32I, MIU G3/RIU1 and ECM PGN04/PGS02/PGT01

- YAMAHA EXCITER 150

<u>Step 1</u>: Please vehicle that you want to upgrade MCU (view 4.1 Item) then select "**ENGINE SYSTEM**" and select "**Upgrade ECM**" function:



Step 2: Action accordance with the instructions on screen to finish



4.17 VIEW ECM INFORMATION

<u>Step 1</u>: Please vehicle that you want to view ECM information (view 4.1 Item) then select "**ENGINE SYSTEM**" and "**ECM information**" function





4.17 TEST ECU, SENSOR & ACTUATOR

<u>Step 1</u>: Select "**Test ECUs, sensors, actuators**" function then select the component you want to check and then follow the instructions on the screen.





4.18 LOOK UP REPAIR DATA

This function used to look up repair document, connection diagram, fault code content, ECU signal pin, automatic calculation function... **Step 1**: Please select **"Lookup & calculate**" function



<u>Step 2</u>: Action accordance with the instructions on screen to lookup information that you want to find

5. UPDATE MOTOSCAN PHONE

5.1 PREPARE

- Connect your computer (Windows operating system) to internet
- Connect EASYKEY to computer via USB port MTB08-UPD cable

5.2 PERFROM STEPS

- Download and install "DTDAUTO UPDATE CENTER" application. Click link here: <u>https://dtdauto.com/UPDATE-EN</u>



- Select "MOTOSCAN TAB" and update as instruction on software

- Contact with DTDAuto (WhatsApp: +84913555416; +84912216555 or Gmail: <u>dtdauto@gmail.com</u>) to support.



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