### **Recording a Dynamic Water Test / Road Test**

TEXA

1

Enter Diagnosis of the chosen system you wish to record data from.

2

Click on the Favourites / Filter button.

	🔂 📫 🖾 🔹 y	5			Self-diag	nosis X
	(990 i.e.\Motorcycle (Road)\\[/16>/1]\Pe >/21]\Serial diagnosis	injection				
1/29	FAULTS	STATUS	ECU INFO	ACTIVATIONS	SETTINGS	5
Engine speed					0.000 rpm	
Vehicle speed					0.000 km/h	
Injection duration					0.000 ms	
Ignition Timing Advance					0.000 °	
ISC valve					0.000 %	
Battery voltage					0.000 ¥ 0.000 0.000 V 0.000 ▲ 0.000	
Throttle valve position sensor					0.742 V	
Throttle angle sensor 1					2.930 °	
Accelerator position sensor	V				0.703 V 0.703 ▲ 0.703	
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3

Choose / Create or edit a tab with the data you wish to record.



4

Click on the Road Test / Water Test button.



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### 5

The configuration is being sent to the TXB. Click the question mark for more instructions/information.

Click on the green tick button to continue



Instructions shown if you clicked on the question mark button.

Scroll up or down using the side bar. Press Red X to exit instructions.



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#### 6

When you have pressed the green tick from part 5, accept the conditions then press the green tick to proceed. You also have the option to press the question mark button to view the instructions again.

TEXA O C C C C C C C C C C C C C C C C C C	iag 1osis 🗙
Densol-1-1/16>/21][Serial diagnosis	
<ul> <li>not interfere with the regular operation of the vehicle or boat and/or with the systems and devices on the vehicle or boat itself;</li> </ul>	^
ii. not damage the vehicle or the boat or parts and systems and devices on the vehicle or boat itself;	
iii. not endanger the driver of the vehicle or boat and/or other passengers in the vehicle or boat.	
As an example, therefore not exhaustive, we supply the following indications and conditions of use that must be, at least, met and followed: <ul> <li>positioning of the VCI in the passenger compartment, on the rear seat, with a fastening/anchoring that prevents the VCI itself from interfering with the driving, compromising the operation of the vehicle or in general of the engine check;</li> </ul>	/ou intend to
<ul> <li>positioning and transportation of the VCI in an appropriate container (e.g. backpack, side bag) in order to avoid it from falling accidentally and possibly interfering with the wheels of the vehicle being tested or of other vehicles the environment);</li> </ul>	t foll w (Bike
<ul> <li>appropriate positioning of the VCI with respect to moving parts, high-temperature elements and components, corrosive, conductive or high-temperature liquids, that are in the engine room (Marine environment). This positioning m consideration the best safety choices, since during the test the operator may not have visibility of what happens in the boat's engine room.</li> </ul>	ust t ke into
C. As for the diagnostic function, even in the "Dynamic tests" mode some passive and/or active safety systems (such as, but not limited to: Airbag, ABS, EBS, etc.) may be inhibited or limited in their operation during this mode, thus NOT gu proper level of safety they were designed and approved for. The operator is liable if he/she decides to proceed in any case, with the dynamic analysis of these safety systems through the "Dynamic tests" mode.	iarai eeing the
D. The VCIs in the "Dynamic tests" mode must be used for the time that is strictly needed for the diagnosis, maintenance and repair operations on the vehicle or boat. Other uses of the "Dynamic tests" mode are not provided for nor authori undertake to relieve and hold TEXA S p A. free from any liability and damage deriving from use that is improper and not compliant with the indications, the sequences and the phases indicated in this document, in the guide and in the promanual.	sed. You iducts user
E. You also declare that you are aware that the data and information made available through the use of TEXA's VCIs in "Dynamic Tests" mode may not be complete and that, for this reason, said data and information must be used merely to own professional knowledge to allow you to define a diagnosis. In any case, use of the "Dynamic tests" function made available in the TEXA VCIs that are provided for it, will take place under your own responsibility, you therefore under hold TEXA's Authorised Relailers free from any liability and claims for compensation for damages arising from the use - also by your employees or collaborators - of TEXA's VCI and also to renounce presenting any claims for compensation for damages on the same grounds.	sup lement your ake t relieve and iims or
By selecting "I have read and accepted the conditions", you declare that you have understood and fully accept this disclaimer, without reserve.	
In accordance with Articles 1341 and 1342 of the Italian Civil Code, by selecting "I have read and accepted the conditions", you declare that you have understood and fully accept points A, B, C, D and E of this document.	
It is impossible to activate the "Dynamic tests" function of the product without accepting the conditions indicated above.	
I have read and accepted the conditions	V
$\leftarrow$ $(?)$	$\checkmark$

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### 7

Follow the on screen instructions. Enter a name/rego/ID which will be used to reference the tests later in the client database. Press the small green tick.



The instructions are available again by clicking on the question mark after you have entered the vehicle/client id.

#### 8

Further instruction / explanation is provided for you about the next stage. Please read carefully.





#### 9

Press the green tick to continue. Instructions are available again to you here by pressing the question mark.

### 10

Your TXB will now be beeping indicating that it is in recording stage. Note the recommended 60 second delay before starting your test.

11

Once your test is completed, keep ignition on and engine running. Generally, the txb obtains power from the diagnostic socket. In some systems power is cut to the TXB if ignition is off.

#### 12

Start diagnosis again from IDC5.

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		ଚ୍ଚ	A Menu Diagnosis Motorcycles YAMAHA MT-10 998 i.e. Motorcycle (Road)][[/16>/21]	
£0	Manual	identification	Self-diagnosis	ደገ
Q	Self-dia	gnosis	v dignosis	CI connection: SMART
X8			Global system scan	
\$ŧ	Wiring [	Diagrams	Q	
Цů	Technica sheets	al information	निंह निंह	
( <del>\$</del>	Guided	diagnosis	Global Scan	
බ	Special	Code 5	Diagnosis by system	
(k)	Custom manage	er ement	ABS	
Ęĝ	iSuppor	rt	ổ Cruise Control	
WEB	Solved I	Problems		
			Denso > [ / 16> / 21] > Serial diagnosis	TART 🖾
			Traction control	
				ß

### 13

Once connected to your TXB via bluetooth or USB, the software recognizes that there is recorded data available to download from the TXB. Follow the on screen instructions.



### 14

The data is recorded as "trips" (NOTE: Advanced feature - you can actually create more than one trip in a session by turning ignition on and off - bear in mind the previous information about systems that do not provide permanent power to the txb while the ignition is off, and the direction to wait 60 seconds after a "trip" recording has been initialised)

Click on the trip date log, the recorded "trip/s" will be displayed below.

TEXA	ROADTEST		
Trip log			
31 January 2024			
Start of trip	End of trip		Number of error:
			-
	IC	ON NAME	DESCRIPTION
		NAME           View	DESCRIPTION It allows viewing the selected trip graphically
the trip to analyse		NAME       View       DTC	DESCRIPTION         It allows viewing the selected trip graphically         It allows viewing the list of DTCs detected during the trip

View -

print - zoom selection - value at curser time/data value



Export -

Save data to CSV file. - Export to excel/create your own graphs etc etc.



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