

AUTOOL AS503 Engine Oil Quality Tester



AUTOOL AS503 Engine Oil Quality Tester User Manual

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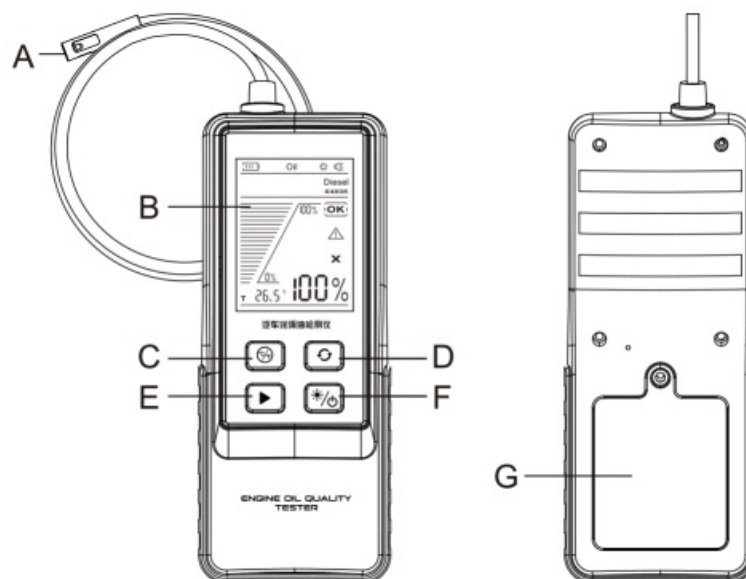






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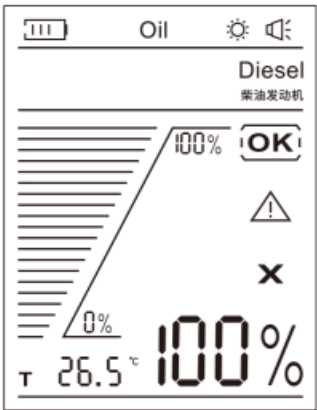
there are still inaccuracies, if in doubt, please contact your dealer or AUTOOL after-service centre, we are not responsible for any consequences arising from misunderstandings.

Product Structure



A	Probe tip	B	Display screen
C	[] Press to toggle temperature units		
D	[] Select engine oil type		
E	[] Press to test		
F	[] Press to turn off the backlight, Long press to turn on / off the tester		
G	Battery cover (rear of the tester)		

Interface Display



Operating temperature	-10°C~60°C
Operating voltage	6V

Display	Description
Petrol, Diesel	Transmittance of petrol and diesel
°C, °F	Temperature unit setting

Display	Indication
	Transmittance warning
	Suggested to replace
	Transmittance is good
100%	Transmittance of engine oil
T	Temperature of engine oil
Petrol Engine	Oil for petrol engines
Diesel Engines	Oil for diesel engines

Battery Installation Instructions

- Open the battery cover on the back of the device.
- Insert the batteries (4 x 1.5V AAA batteries), paying attention to the correct polarity.
- Close the battery cover securely.

Operations Instruction

- The probe should be wiped clean before each measurement and the temperature of the engine must be below 60°C.
- Press and hold the key for more than 2s to power on the tester.
- Press for mode selection: petrol engine mode or diesel engine mode.
- Press to toggle the temperature.
- Submerge the probe in the oil.
- Press for oil transmittance test.
- The interface will display the transmittance of the oil.
- Indicates when the transmittance is between 100% and 50%, when the transmittance is between 50% and 30%, and when it is below 30%. to indicate the current oil measurement temperature.
- After the measurement is completed, press and hold the key for 2s for shutdown the tester.
- The instrument will automatically power off after 5 minutes of no activity.

Warranty

From the date of receipt, we provide a three-year warranty for the main unit and all the accessories included are covered by a one-year warranty.


Warranty access

- The repair or replacement of products is determined by the actual breakdown situation of product.
- If the product fails within 90 days after the customer receives it, the buyer should provide both video and picture, and we will bear the shipping cost and provide the accessories for the customer to replace ii free of charge. While the product is received for more than 90 days, the customer will bear the appropriate cost and we will provide the parts to the customer for replacement free of charge.

These conditions below shall not be in warranty range

- The product is not purchased through official or authorized channels.
- The product breakdown because the user does not follow product instructions to use or maintain the product.

Documents / Resources

	<p>AUTOOL AS503 Engine Oil Quality Tester [pdf] User Manual</p> <p>AS503 Engine Oil Quality Tester, AS503, Engine Oil Quality Tester, Oil Quality Tester, Quality Tester, Tester</p>
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References

- [User Manual](#)

[Manuals+](#). [Privacy Policy](#)

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