

TECHNICAL SERVICE BULLETIN



Subject:	<u>NEW RELEASE</u> - HOLDEN VE, WM and FORD BA, BF, FG				TSB #:	46 4-11
	and TERRITORY HVAC SCAN TOOL.			Date:	1/5/11	
Initial Once Read:						

We at Adair are excited to announce the release of the only dedicated "HVAC" scan tool in Australia. Rather than pay big bucks for a scan tool that can diagnose all the vehicle operating systems, we can offer a scan tool that only looks at what we care about, which is the HVAC.

There are two (2) separate low cost scan tools available for the most popular locally produced vehicles Holden and Ford. These scan tools take a lot of the guess work out of HVAC diagnosis.

With the aid of these scan tools you can now diagnose, calibrate and reprogram the following HVAC module information:

- Set gender Single zone, dual zone and tri-zone.
- View DTC's (diagnostic trouble codes).
- Erase DTC's.
- Operate mode door positions.
- Operate temperature door positions.
- Operate blower fan speeds.
- Operate the electronic controlled compressor on the VE, WM to minimum and maximum position.
- Check accuracy of all the sensors.
- Reprogram the mode, temperature door minimum and maximum positions.
- Confirm high side pressure reading from pressure transducer. Holden VE, WM.
- And more......

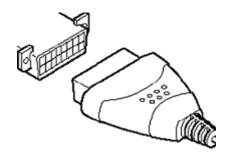


Adair HVAC Scan tool part numbers:

Holden - TUNI217

Ford - TUNI218

Contact your state Adrad/ Adair branch or Radshop.



Scan tool plug connects to the vehicle DLC (diagnostic link connector)



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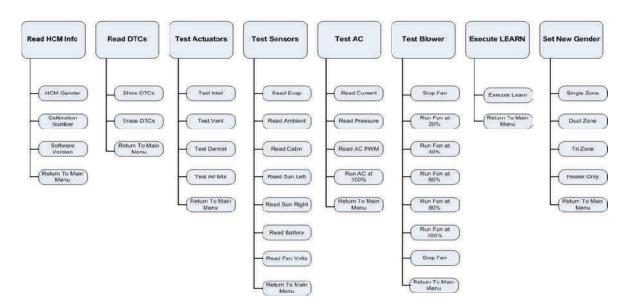


As an example, if you had replaced a HIM module on a BA on the completion of the repair you would have to take it to a Ford dealer or someone with a scan tool that is capable of carrying out a relearn to have the minimum and maximum door positions reset to suit the new HIM module. The cost to do this is around \$100.00 to \$150.00. With the HVAC scan tool you can not only carry out a door position relearn but also change the gender of the module.

As you can see, on the Ford scan tool alone, you can cover your purchase cost very easily.

Below is an example of what information and operations are available to you for each vehicle. Comprehensive operating instructions are included with each scan tool.

HOLDEN VE HVAC TESTER MODES



FORD HVAC TESTER MODES

