

The current guide includes:

- ***** Complete diagnostics including the use and application of the TECINspect for all **Genteg Constant Airflow (Variable Speed) OEM** indoor blower ECM models.
- ***** Complete diagnostics for Genteq Constant **Torque OEM indoor blower ECM models X13** and Endura Pro.
- ***** Complete diagnostics for Genteg Constant Speed OEM outdoor fan ECM models 142 & 142R.

TECINspect Part No. GA447

Airstar Supply

TECINSpect SERVICE TOOL



The TECINspect was previously branded TECMate PRO. The TECMate Pro and XL models are no longer in production. Below is a genealogy and compatibility Quick Reference Chart.











TECINSpect

TECMate PRO

TECMate XL

16–4 Pin Adapter

	Switches	Connector	Applicable Products	Notes
TECMate XL	4	16-Pin	Models 2.0, 2.3, Eon & 3.0	16-4 Pin Adapter required for 3.0
TECMate Pro [v1]	1	16-Pin	Models 2.0, 2.3, Eon & 3.0	16-4 Pin Adapter required for 3.0
TECMate Pro [v2]	1	16-Pin	Models 2.0, 2.3, Eon & 3.0	16-4 Pin Adapter required for 3.0
TECMate Pro [v3]	1	16-Pin & 4-Pin	Models 2.0, 2.3, Eon & 3.0	
TECINspect	1	16-Pin & 4-Pin	Models 2.0, 2.3, Eon & 3.0	Same as TECMate Pro [v3]

1. The 16-4 pin adapter was introduced with the TECMate Pro (v2).

2. With the 16-4 pin adapter, the TECMate Pro provides the same diagnostics as the TECINspect.

3. Model 2.5 is not compatible with the TECMate Pro or TECINspect.

Diagnostics for this motor are only available through the HVAC system manufacturer.



Notes









Genteq ECM models X13, Endura Pro, 142 & 142R are not compatible with the TECINspect. However, these motors are easily diagnosed with a basic volt/ohm meter using the ECM Service Guide. Diagnostics for all Evergreen products are included in their respective installation guides.





