

**TEC3r****TECgt****TECs****TECm**

<b>Coil Drivers</b>	6 high-current inductive w/closed-loop dwell control	4 high-current inductive w/closed-loop dwell control	2 high-current inductive w/closed-loop dwell control	6 high-current inductive w/closed-loop dwell control
<b>Injector Drivers</b>	8 peak and hold drivers with variable current control	6 peak and hold drivers with variable current control	4 saturated drivers	6 peak and hold drivers with variable current control
	Sequential injection up to 8 cylinders	Sequential injection up to 6 cylinders	Sequential injection up to 4 cylinders	Sequential injection up to 6 cylinders
	Staged injection with up to 16 injectors	Staged injection up to 12 injectors		Staged injection with up to 12 injectors
<b>Dedicated Sensor Inputs</b>	Crank trigger	Crank trigger	Crank trigger	Crank trigger
	Cam trigger (optional)	Cam trigger (optional)	Cam trigger (optional)	Cam trigger (optional)
	Manifold air pressure	Manifold air pressure	Manifold air pressure	Manifold air pressure
	Coolant temperature sensor	Coolant temperature sensor	Coolant temperature sensor	Coolant temperature sensor
	Manifold air temperature sensor	Manifold air temperature sensor	Manifold air temperature sensor	Manifold air temperature sensor
	Throttle position sensor	Throttle position sensor	Throttle position sensor	Throttle position sensor
	Knock sensor (optional)	Knock sensor (optional)	Knock sensor (optional)	Knock sensor (optional)
	O2 sensor (wideband or narrowband)	O2 sensor (wideband or narrowband)	O2 sensor (wideband or narrowband)	O2 sensor (wideband or narrowband)
<b>General Purpose I/Os</b>	4 General Purpose Inputs	9 General Purpose Inputs/Outputs	5 General Purpose Inputs/Outputs	4 General Purpose Outputs
	4 General Purpose Outputs	2,3 and 4 wire IAC support	2 and 3 IAC support	7 General Purpose Inputs
	2 and 4 wire IAC support			3 wire IAC support
<b>Other Outputs</b>	Tach output (configurable)	Tach output (configurable)	Tach output (configurable)	Tach output (configurable)
	CE light	CE light	CE light	CE light
	Datalog status light	Datalog status light	Datalog status light	Fuel pump output (programmable)
	Fuel pump output (programmable)	Fuel pump output (programmable)	Fuel pump output (programmable)	
<b>Data Logging</b>	Yes (on board and to PC)	Yes (on board and to PC)	Yes, to PC	Yes (on board and to PC)
<b>CAN Support</b>	Yes	Yes	Yes	Yes
<b>Supported Engines</b>	1-, 2-, 3-, 4-, 6-, 8-, 12- cyl 4 stroke	1-, 2-, 3-, 4-, 6-, 8- cyl 4 stroke	1-, 2-, 4- cyl 4 stroke	6-cylinder 4 stroke
	1-, 2-, 3-, 4- 6- cyl 2 stroke	1-, 2-, 3-, 4- cyl 2 stroke	1-, 2-, cyl 2 stroke	
	1-, 2-, 3-, 4-, and 6-cylinder COP/ CPP	1-, 2-, 3-, and 4- cylinder COP/ CPP	1-, 2- cyl COP/ CPP	
	1-,2- and 3-rotor rotary engines	1-, 2-rotor rotary engines		
	1-,2- 4- and 6- Cyl Dual Plug	1-,2- and 4- cylinder Dual Plug		
	2-, 4-, and 6- cylinder odd-fire.	2- and 4- cylinder odd-fire.		