

Mercury2 Firmware	Ultimate	Advance	Intermed.	Standard	Notes
Full Sequential Spark					
Wasted Spark					
Distributor					
Full Sequential Injection					
Split Sequential Injection					
Injector Trimming					
Fuel Pressure Control					
Dual Injectors					
Injection Angle Res. °					
Launch Retard to -30°					
Launch Retard to 0°					
Launch Recover Delay					
Anti-Lag control					
Flat-Shift control					
RapidFire					
Open Loop Cam Control					
Intake Flap Control					
GP Outputs					
Dual Maps					

Lambda Control					
Idle Control					
Altitude Compensation					
V-Tech / Intake Flap					

Wide Band Requires External Electronic Converter
\$ Stepper Motors Requires External Electronic Converter

Orion2 Firmware	Ultimate	Advance	Intermed.	Standard	Notes
103					
60-1 6Cyl Ver 3.6B					
Full Sequential Spark					
Wasted Spark	X	X			
Distributor	X	X	X		
Coil Drivers	3	3	1		
Full Sequential Injection					
Split Sequential Injection	X	X	X		
Injector Trimming					
Fuel Pressure Control					
Dual Injectors	X				
Injection Angle Res. °	10	10	10		
Launch Retard to -30°	X				
Launch Retard to 0°		X	X		%
Launch Recover Delay	X				
Anti-Lag control	X				
Flat-Shift control	X				%
RapidFire	X	X	X		%
Open Loop Cam Control	2	2	2		
Intake Flap Control					
GP Outputs	10	10	10		%
Dual Maps	X	X	X		%

Lambda Control	X	X	X		#
Idle Control	X	X	X		\$
Altitude Compensation	X	X	X		*
V-Tech / Intake Flap	X	X	X		%

Wide Band Requires External Electronic Converter
\$ Stepper Motors Requires External Electronic Converter
* Optional Sensor required if MAP sensor is in use.
% I/O is shared with other features. May not be available

Venus3 Firmware	Ultimate	Advance	Intermed.	Standard	Notes
103					
60-1 6Cyl Ver 3.6B					
Full Sequential Spark					
Wasted Spark	X	X			
Distributor	X	X	X		
Coil Drivers	3	3	1		
Full Sequential Injection					
Split Sequential Injection	X	X	X		
Injector Trimming					
Fuel Pressure Control					
Dual Injectors	X				
Injection Angle Res. °	10	10	10		
Launch Retard to -30°	X				
Launch Retard to 0°		X	X		%
Launch Recover Delay	X				
Anti-Lag control	X				
Flat-Shift control	X				%
RapidFire	X	X	X		%
Open Loop Cam Control	2	2	2		
Intake Flap Control					
GP Outputs	5	5	5		%
Dual Maps	X	X	X		%

Lambda Control	X	X	X		#
Idle Control	X	X	X		\$
Altitude Compensation	X	X	X		*
V-Tech / Intake Flap	X	X	X		%

Wide Band Requires External Electronic Converter
\$ Stepper Motors Requires External Electronic Converter
* Optional Sensor required if MAP sensor is in use.
% I/O is shared with other features. May not be available