

Mercury2 Program No	Ultimate	Advance	Intermedi	Standard	Notes
1					
Aisin A343E Ver 3.3D					
Tiptronic		X	X	X	#
Overdrive Selection		X			#
2nd Start Selection		X			#
Low Range Selection		X			
Speedo Output Calibration		X	X		
All Wheel Drive Selection					
Oil Temperature Adjustment		X	X	X	
GP Outputs		2	2	2	
No of Gears		4	4	4	
Lockup Control		X	X	X	
Starter Output		X	X	X	\$
Reverse Light Output		X	X	X	\$

Tuning Maps		4	4	4	%
Duty Controlled Solenoids		2	2	2	
On/Off Solenoids		2	2	2	
ECU Retard Signal		X	X	X	
Individual Gear Profiles		X	X	X	
Power Control Relay		X	X	X	
Shifter Range Switch		X	X	X	*
RPM Input		X	X	X	
Speed Input		X	X	X	
TPS Calibration		X	X	X	
Battery Volts Indication		X	X	X	

Share the same inputs
\$ Requires Shifter Range Switch to be connected
* Requires the Converter board
% Requires the 4 Map Selection Switch

Orion Program No	Ultimate	Advance	Intermedi	Standard	Notes
1					
Aisin A343E Ver 3.3C					
Tiptronic		X	X	X	#
Overdrive Selection		X			#
2nd Start Selection		X			#
Low Range Selection		X			
Speedo Output Calibration		X	X		
All Wheel Drive Selection					
Oil Temperature Adjustment		X	X	X	
GP Outputs		2	2	2	@
No of Gears		4	4	4	
Lockup Control		X	X	X	
Starter Output		X	X	X	\$ @
Reverse Light Output		X	X	X	\$ @

Tuning Maps		4	4	4	%
Duty Controlled Solenoids		2	2	2	
On/Off Solenoids		2	2	2	
ECU Retard Signal		X	X	X	
Individual Gear Profiles		X	X	X	
Power Control Relay		X	X	X	
Shifter Range Switch		X	X	X	*
RPM Input		X	X	X	
Speed Input		X	X	X	
TPS Calibration		X	X	X	
Battery Volts Indication		X	X	X	

@ Share the same inputs
\$ Requires Shifter Range Switch to be connected
* Requires the Converter board
% Requires the 4 Map Selection Switch