

Mode Flag No.	Function	Value
0	P.C. Software configures these Calibrations using Pick Lists (Do not access directly)	
1	P.C. Software configures these Calibrations using Pick Lists (Do not access directly)	
2	P.C. Software configures these Calibrations using Pick Lists (Do not access directly)	
3	P.C. Software configures these Calibrations using Pick Lists (Do not access directly)	
4	P.C. Software configures these Calibrations using Pick Lists (Do not access directly)	
5	Enable Anti-Lag function to Auxiliary O/P or Inj 8 O/P	128
	Redirect Anti-Lag function from Inj 8 to Auxiliary O/P	Add 4
6	Allow Anti-Lag O/P if "Load" > 100.0	0
	Inhibit Anti-Lag O/P if "Load" > 100.0	Add 128
7	Select Standard trigger option (Crank pulses per Engine cycle = Cylinder number, Cam pulses per Engine cycle = 1)	0
	Subaru Impreza trigger option (2 x 3 Crank & 3,1,2,1 Cam Pulse Wheels that require a Dual Channel Reluctor Interface)	1
	Mitsubishi Lancer trigger option (4 / rev & 1 x wide, 1 x narrow / rev in Camshaft driven module only)	2
	Select 150° / 90° (V6) trigger option	4
	Enable Anti-Lag Cooldown Timeout	Add 8
	Select Anti-Lag Dropped Injection Cool-Down function	Add 16
	Select Anti-Lag Throttle Closed Inhibit function	Add 32
8	Select Automatic Anti-Lag Operation (Anti-Lag On for 15 SEC after RPM exceeds 5000)	Add 64
	Select Anti-Lag Control by Switch I/P (Gnd I/P to Activate)	Add 128
	Ignition triggering of all Cylinders 1 to 8 allowed	0
8	Inhibit cylinder 1 Ignition	Add 1
	Inhibit cylinder 2 Ignition	Add 2
	Inhibit cylinder 3 Ignition	Add 4
	Inhibit cylinder 4 Ignition	Add 8
	Inhibit cylinder 5 Ignition	Add 16
	Inhibit cylinder 6 Ignition	Add 32
	Inhibit cylinder 7 Ignition	Add 64
	Inhibit cylinder 8 Ignition	Add 128
9	Ignition triggering of all Cylinders 9 to 16 allowed	0
	Inhibit cylinder 9 Ignition	Add 1
	Inhibit cylinder 10 Ignition	Add 2
	Inhibit cylinder 11 Ignition	Add 4
	Inhibit cylinder 12 Ignition	Add 8
	Inhibit cylinder 13 Ignition	Add 16
	Inhibit cylinder 14 Ignition	Add 32
	Inhibit cylinder 15 Ignition	Add 64
	Inhibit cylinder 16 Ignition	Add 128
10	Use Idle Ignition Timing Table @ Idle	0
	Use Main Ignition Timing Table @ Idle	1
	Ignition Timing Modifier 1 is Charge temperature dependent	Add 0
	Ignition Timing Modifier 1 is Coolant temperature dependent	Add 2
11	P.C. Software configures these Calibrations using Pick Lists (Do not access directly)	
12	P.C. Software configures these Calibrations using Pick Lists (Do not access directly)	
13	Disable Extra-Pulse Sync function	0
	Enable Extra-Pulse Sync function (Cam trigger with Cylinder number + 1 pulses per Engine cycle)	128
14	Vacuum Limiter. Vacuum Threshold (max value = 100 counts)	0.8kPa/count
15	Vacuum Limiter. Gain (max value = 128 counts)	
Notes		
Warnings		