

Device	MS3 Pin	MS3x Pin	01 Harness Color	93 Harness Pin	93 Harness Color	Comment	Comment (2)
Spark 2&3		33	Black/Yellow				
Spark 1&4		14	Brown/White				
INJ C		13	Violet/Blue				
INJ B		16	Yellow/Red				
INJ A		19	Yellow/Green				
INJ D		10	Yellow/Black				
Future Spark 1		15	TBD				
Future Spark 2		34	TBD				
Ground	1,2,7-19	2,3,8,,12,17	Black,Black/Red, black/blue	2A,2B,2c,2d		Bridge at DB-37	
CLT	21		TBD				
Vref (5v?)	26		Lt Green/Red				
IAT	20		Pink/Blue				
TPS	22		Green/Black				
O2	23		TBD			From AEM unit	
Crank	24		Violet/White				
12v (INPUT?)	28		Yellow, White/Red, orange,White/Blue	1B	White/Red		
Knock	5		White (shieled)				
Fan		24		1R	Blue/Green	"Nitrous 1"	
Clutch		11		1V	Br/W (B/L)	"Launch"	
A/C Relay		6		1J	Brown	"Boost"	
Idle		9	Violet/Red			"Idle"	1N4001 DIODE in loom (http://www.msextra.com/doc/ms3/hardware.html#wiring-ms3x)
A/C Fan		25		1R?	Blue/Green	"Nitrous 2"	
A/C Switch		28		1Q	Lt Green/Orange	"Tables w IN"	
VVT		27	Violet/Yellow			?	1N4001 DIODE in loom (http://www.msextra.com/doc/ms3/hardware.html#wiring-ms3x)
CEL		7		1E	Yellow/Black	"Inj E"	
Cam		32	Gray/Lt Blue				
Fuel Pump	37	**		2O	R/L	lt. green	Tap into the light green wire at the AFM or the "circuit opening relay" under the steering column.
VSS		30				What is this?	
Tach		26	**				