



## LML Alternate Cam Firing Order Wiring Instructions

Factory Firing Order: 1-2-7-8-4-5-6-3

Alternate Cam Firing Order: 1-5-6-3-4-2-7-8

*Injector Command Wires for Injectors 2, 5, 7, 6, 8, & 3 Need Switched at the Engine Control Module (ECM)*

### Connectors Before: (Stock)

#### Gray Connector

<u>Pin #</u>	<u>Cylinder</u>	<u>Wire Color</u>
49	8	Gray / White
50	2	Dk. Blue / White
51	2	Dark Blue
52	5	Light Green
69	3	Green / White
70	5	Light Green / White
71	3	Dark Green
72	8	Gray

#### Black Connector

<u>Pin#</u>	<u>Cylinder</u>	<u>Wire Color</u>
14	7	Tan / White
30	6	Purple / White
31	7	Tan
32	6	Purple

## Connectors After: (Alternate Cam)

### Gray Connector

<u>Pin#</u>	<u>Cylinder</u>	<u>Wire Color</u>
49	3	Green / White
50	5	Light Green / White
51	5	Light Green
52	2	Dark Blue
69	8	Gray / White
70	2	Dark Blue / White
71	8	Gray
72	3	Dark Green

### Black Connector

<u>Pin#</u>	<u>Cylinder</u>	<u>Wire Color</u>
14	6	Purple / White
30	7	Tan / White
31	6	Purple
32	7	Tan

