## Customer Care and Aftersales General Motors Corporation Engineering Department

**Service Engine Content List Template** 

## **Service Engineering**

Criteria Number:

Page: 1 Issued: 3/14/13 Revised:

\_\_\_\_\_

This service engine consists of the following content:

X	Engine Block
X	Pistons
X	Crankshaft
X	Connecting Rods
X	Cylinder Head(Including Valve Train Components
X	Camshafts
X	Front Cover
	Water Pump
	Intake Manifold
	Fuel Rail with Injectors
X	Valve Cover/Cam Cover
X	Balancer, Crankshaft
	Ign. Coil and Wires
	Spark Plugs
	Flywheel
X	Oil Pan
	Rear Oil Cover
X	Oil Pump
X	Lifters
X	Timing Gears & Chain

Notes: 4 bolt main caps, two piece rear main seal. Replacement timing pointer tabs p/n 3991435 or 3991436. Camshaft is 12364051 (327cid/300hp profile). Flat tappet lifters. Machined fuel pump boss. Compression ratio 8.5:1.