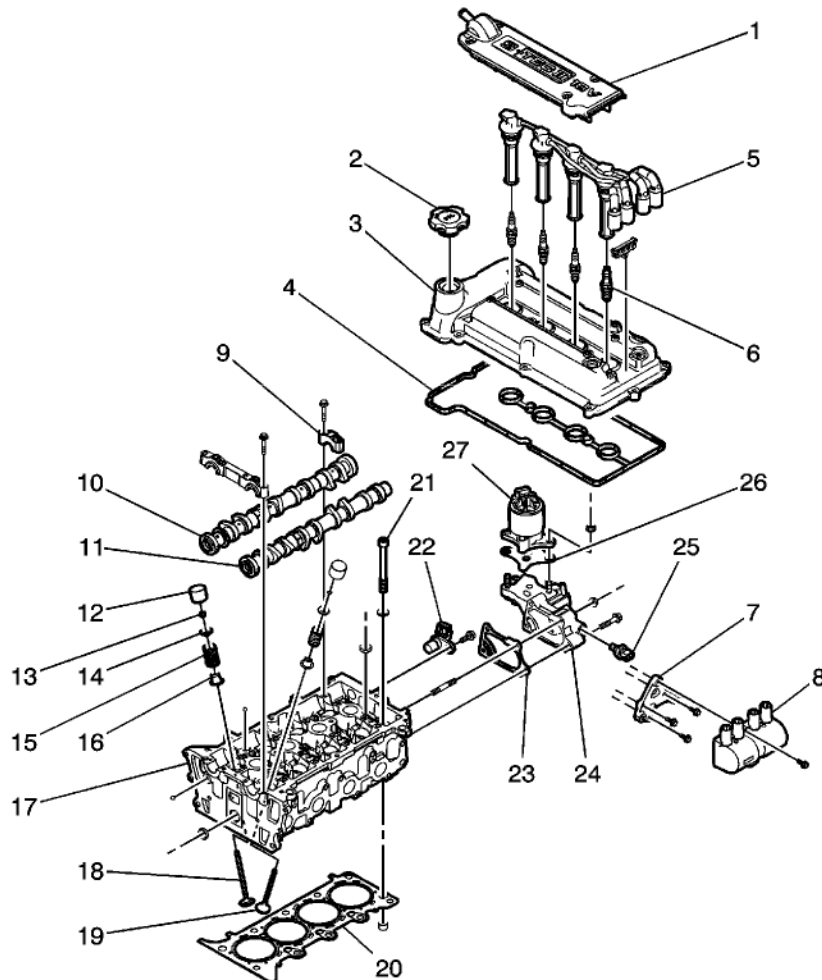


Cylinder Head

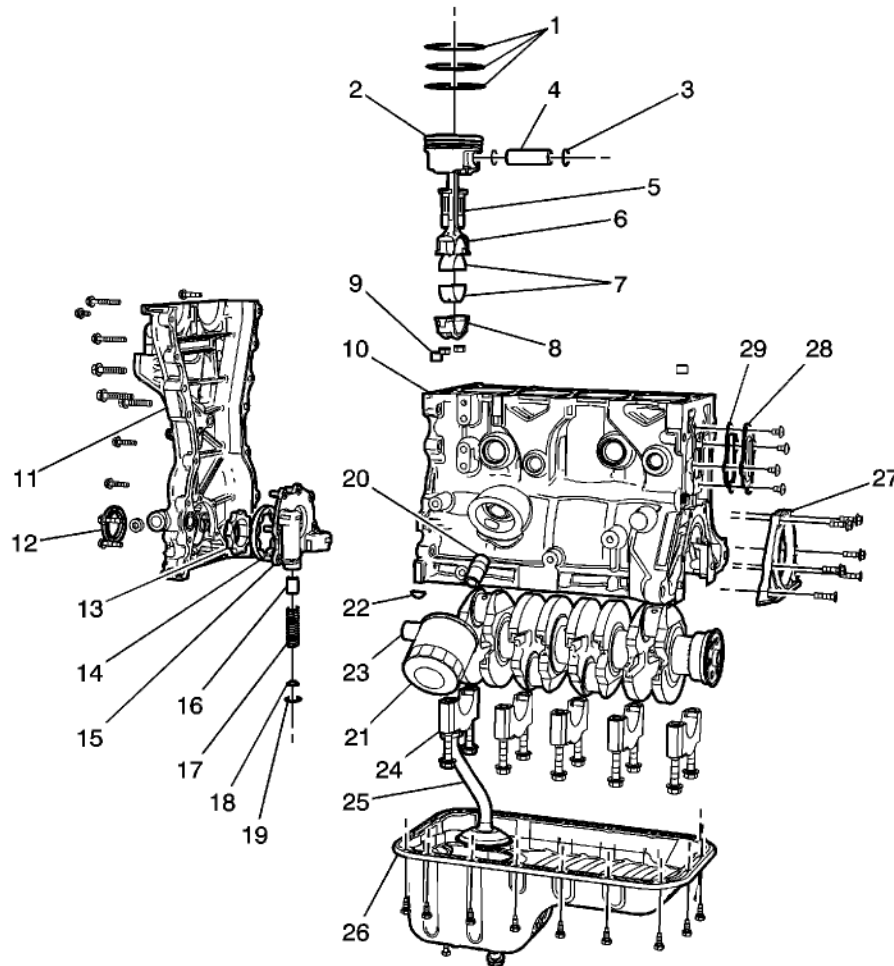


- (1) Spark Plug Coke Cover
- (2) Engine Oil Cap
- (3) Cylinder Head Cover
- (4) Cylinder Head Cover Gasket
- (5) Spark Plug Cable
- (6) Spark Plug
- (7) Ignition Coil (DIS) Bracket
- (8) Ignition Coil (DIS)
- (9) Camshaft Cap
- (10) Camshaft (Intake)
- (11) Camshaft (Exhaust)

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- (12) Valve Tappet
- (13) Valve Key
- (14) Valve Spring Retainer
- (15) Valve Spring
- (16) Valve Stem Seal
- (17) Cylinder Head
- (18) Valve (Intake)
- (19) Valve (Exhaust)
- (20) Cylinder Head Gasket
- (21) Cylinder Head Bolt
- (22) Camshaft Position Sensor
- (23) Coolant Outlet Case Gasket
- (24) Coolant Outlet Case
- (25) Coolant Temperature Sensor
- (26) EGR Valve Gasket
- (27) EGR Valve

Cylinder Block

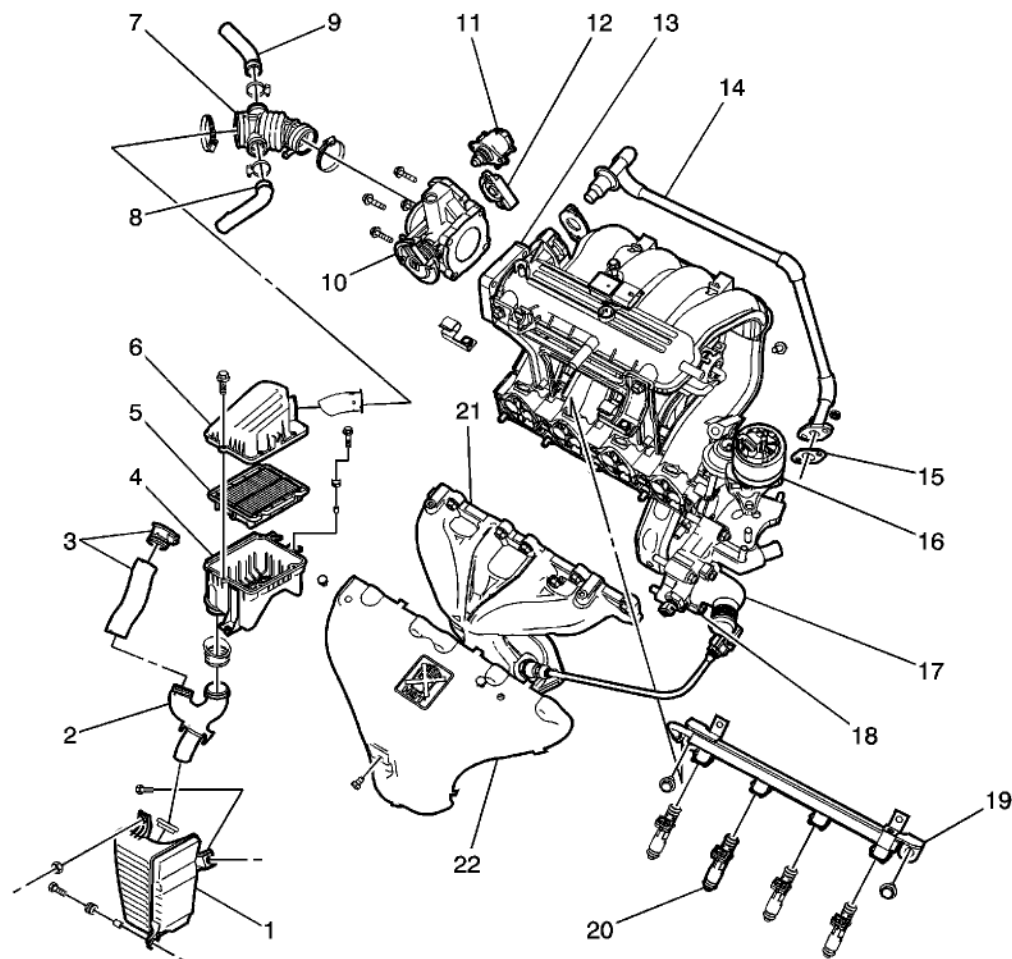


- (1) Piston Ring
- (2) Piston
- (3) Piston Pin Retainer
- (4) Piston Pin
- (5) Connecting Rod Cap Stud
- (6) Connecting Rod
- (7) Connecting Rod Bearing
- (8) Connecting Rod Cap
- (9) Dowel Pin
- (10) Cylinder Block
- (11) Timing Chain Cover

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- (12) Crankshaft Front Oilseal
- (13) Oil Pump Inner Rotor
- (14) Oil Pump Outer Rotor
- (15) Oil Pump Cover
- (16) Oil Relief Valve
- (17) Oil Relief Valve Spring
- (18) Oil Relief Valve Cap
- (19) Oil Relief Valve Retainer
- (20) Oil Filter Stud
- (21) Oil Filter
- (22) Key
- (23) Crankshaft
- (24) Crankshaft Bearing Cap
- (25) Oil Strainer
- (26) Oil Pan
- (27) Crankshaft Rear Oil Seal
- (28) Cylinder Block Plate Plug
- (29) Cylinder Block Plate Plug Gasket

Manifold and Air Charging System

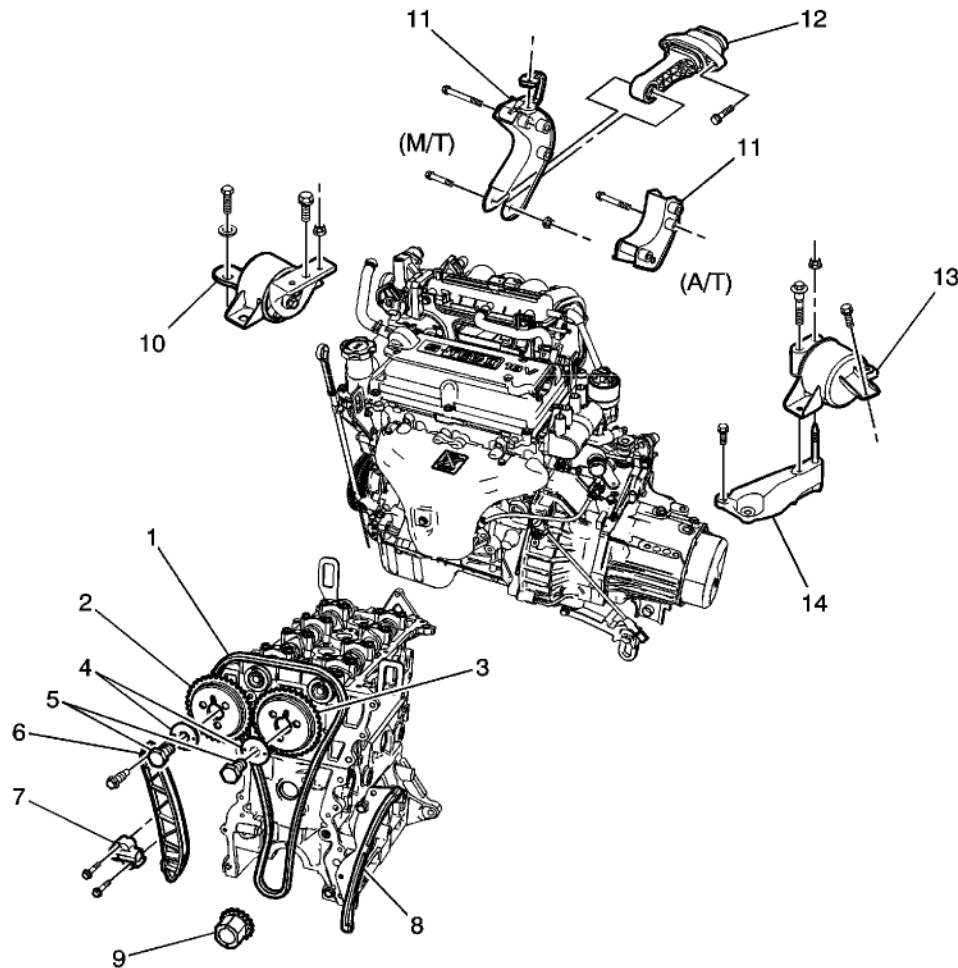


- (1) Resonator
- (2) Resonator
- (3) Air Filter Snorkel Hose
- (4) Air Filter Lower Housing
- (5) Air Filter Element
- (6) Air Filter Upper Cover
- (7) Air Outlet Hose
- (8) Resonator
- (9) Resonator
- (10) Throttle Body
- (11) IACV (Idle Air Control Valve)

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- (12) Throttle Position Sensor
- (13) Intake Manifold
- (14) EGR Pipe
- (15) EGR Pipe Gasket
- (16) EGR Valve
- (17) Thermostat Housing
- (18) Coolant Outlet Case
- (19) Fuel Rail
- (20) Injector
- (21) Exhaust Manifold
- (22) Exhaust Manifold Heat Shield

Timing System and Mount



- (1) Timing Chain
- (2) Camshaft Sprocket (Intake)
- (3) Camshaft Sprocket (Exhaust)
- (4) Bushing
- (5) Camshaft Sprocket Retaining Bolts
- (6) Timing Chain Lever
- (7) Timing Chain Tensioner
- (8) Timing Chain Guide
- (9) Crankshaft Sprocket
- (10) Engine Mount Assembly
- (11) Rear Mount Bracket

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- (12) Transmission Rear Mount
- (13) Transmission Mount Assembly
- (14) Transmission Mount Bracket