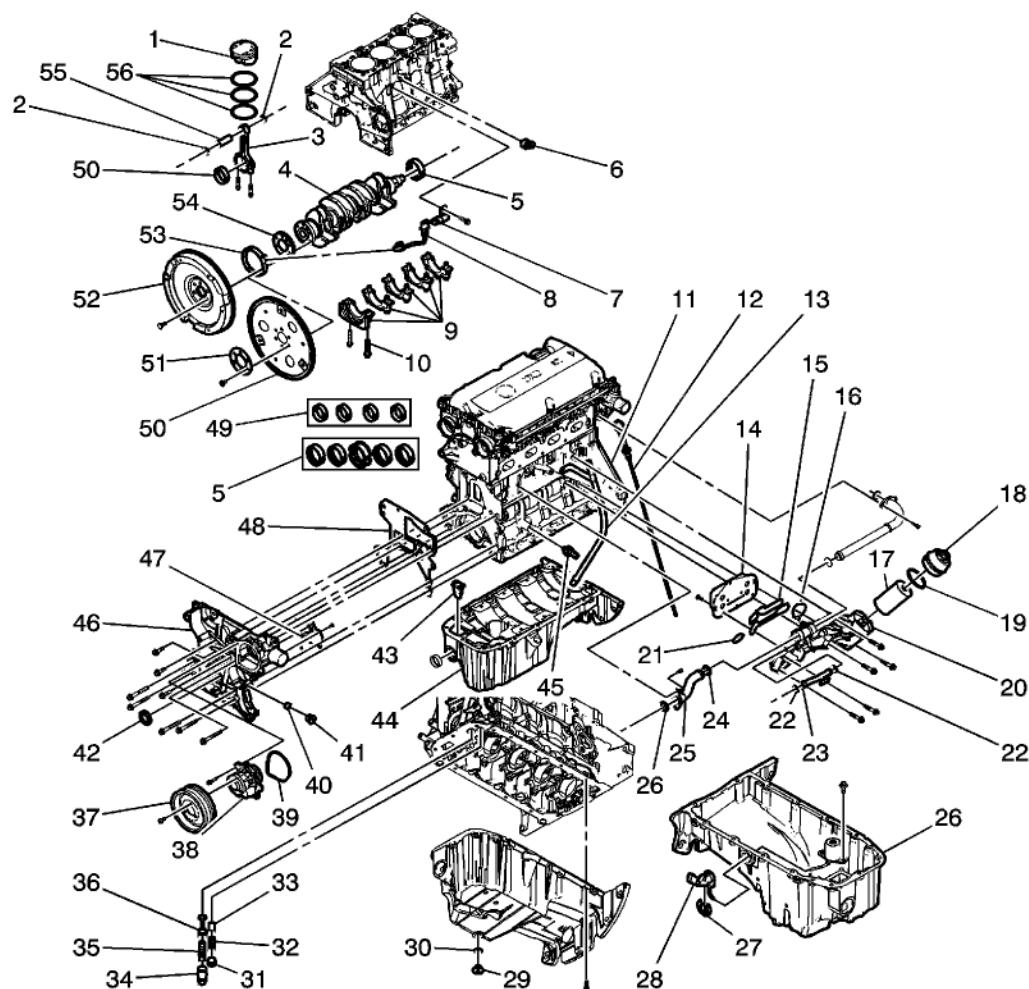


Cylinder Block

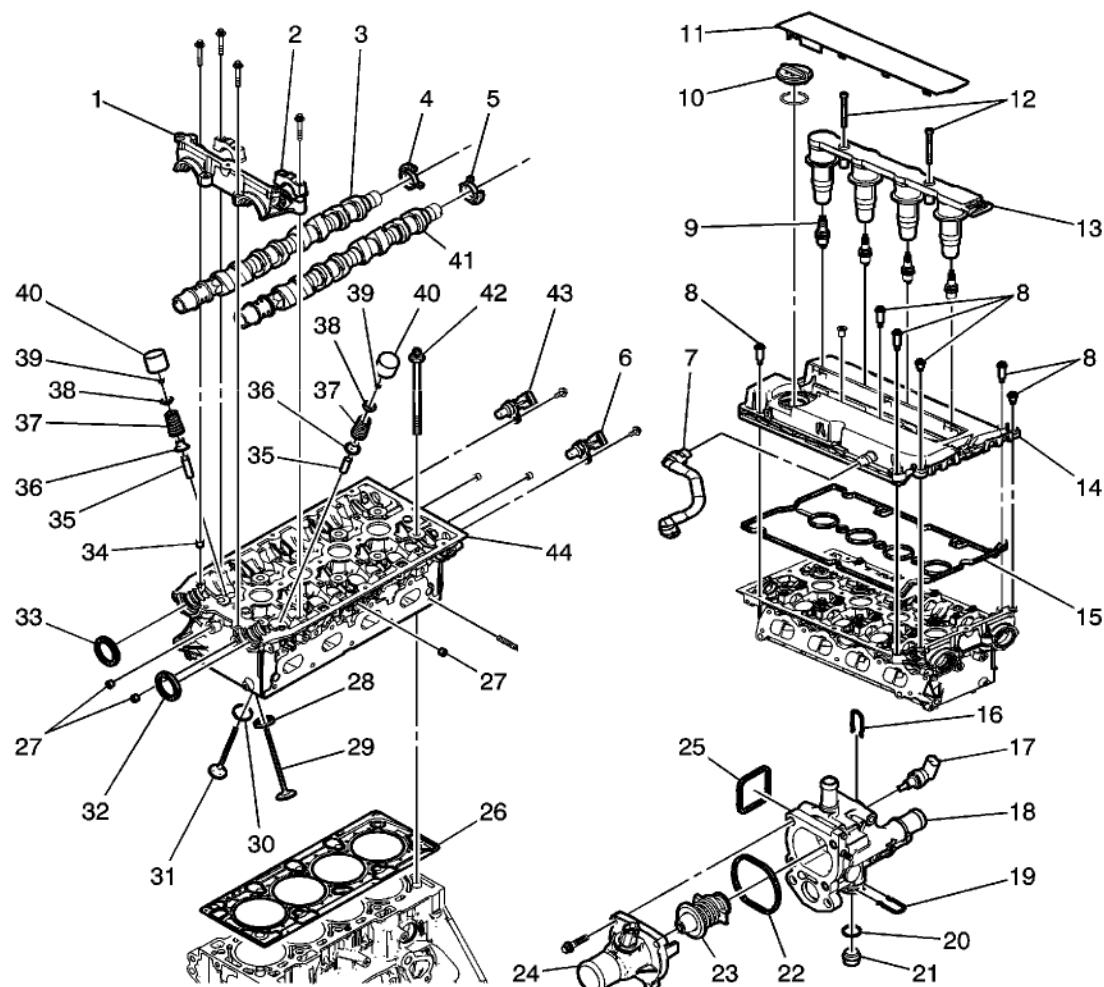


- (1) Cylinder Block
- (2) Engine Oil Level Indicator
- (3) Oil Level Indicator Tube
- (4) Oil Switch
- (5) Oil Pan
- (6) Oil Pump Filter
- (7) Crankshaft Balancer (Pulley)
- (8) Water Pump
- (9) Water Pump Gasket
- (10) Oil Pump Plug
- (11) Check Valve

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- (12) Crankshaft Front Seal
- (13) Engine Front Cover
- (14) Engine Oil Pump Cover
- (15) Engine Front Cover Gasket
- (16) Retainer
- (17) Engine Oil Level Switch Connector
- (18) Engine Oil Level Switch
- (19) Oil Plug
- (20) Oil Plug Washer
- (21) Oil Pressure Relief Valve
- (22) Oil Pressure Relief Valve Spring
- (23) Oil Pressure Relief Valve Spring Plug
- (24) Oil Pressure Relief Valve
- (25) Oil Overpressure Relief Valve Spring
- (26) Oil Overpressure Relief Valve Spring Plug
- (27) Oil Filter Cap
- (28) Oil Filter Cap Seal
- (29) Oil Filter
- (30) Oil Filter Housing Assembly
- (31) Oil Cooler Pipe Seal
- (32) Oil Cooler Pipe
- (33) Oil Filter Housing Gasket
- (34) Oil Cooler Gasket
- (35) Oil Cooler Seal
- (36) Engine Oil Cooler
- (37) Engine Oil Cooler Outlet Pipe
- (38) Engine Oil Cooler Outlet Pipe Seal
- (39) Crankshaft
- (40) Crankshaft Journal Bearings
- (41) Crankshaft Flywheel Retainer
- (42) Crankshaft Rear Oil Seal Housing and Seal Ring
- (43) Crankshaft Position Sensor Bracket
- (44) Crankshaft Position Sensor
- (45) Flexible Plate (A/T only)
- (46) Flexible Plate Retainer (A/T only)
- (47) Flywheel
- (48) Piston
- (49) Piston Rings
- (50) Piston Pin Retainer
- (51) Piston Pin
- (52) Connecting Rod
- (53) Connection Rod Bearing
- (54) Crankshaft Journal Bearing Cap
- (55) Crankshaft Journal Bearing Cap Bolt
- (56) Knock Sensor

Cylinder Head

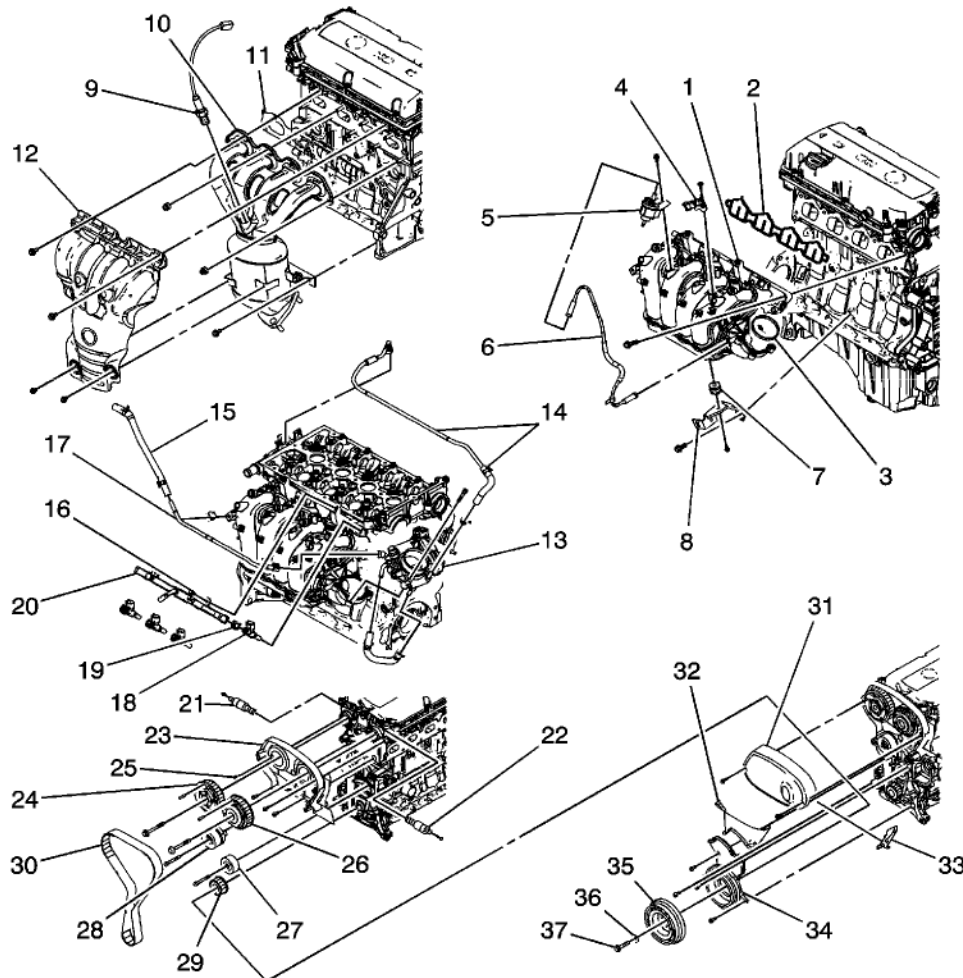


- (1) Cylinder Head
- (2) Cylinder Head Gasket
- (3) Intake Valve
- (4) Intake Valve Seat Ring
- (5) Exhaust Valve
- (6) Exhaust Valve Seat Ring
- (7) Closure Plug
- (8) Exhaust Camshaft Seal Ring
- (9) Intake Camshaft Seal Ring
- (10) Dowel Pin
- (11) Valve Guide

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- (12) Valve Spring Seat
- (13) Valve Spring
- (14) Valve Spring Retainer
- (15) Valve Key
- (16) Valve Tappet
- (17) Cylinder Head Bolt
- (18) Intake Camshaft Position Sensor
- (19) Exhaust Camshaft Position Sensor
- (20) Exhaust Camshaft
- (21) Intake Camshaft
- (22) Exhaust Camshaft Sensor Target Wheel
- (23) Intake Camshaft Sensor Target Wheel
- (24) Camshaft Cap
- (25) Camshaft Front Cap
- (26) Cylinder Head Cover Gasket
- (27) PCV Pipe
- (28) Cylinder Head Cover
- (29) Cylinder Head Cover Bolt
- (30) Engine Oil Cap
- (31) Ignition Coil Cover
- (32) Ignition Coil
- (33) Ignition Coil Bolt
- (34) Spark Plug
- (35) Thermostat Housing
- (36) Thermostat
- (37) Thermostat Housing Gasket
- (38) Plug
- (39) Seal
- (40) Retainer
- (41) Engine Coolant Distributor
- (42) Engine Coolant Temperature Sensor
- (43) Retainer
- (44) Engine Coolant Distributor Gasket

Intake / Exhaust / Timing System



- (1) Intake Manifold Assembly
- (2) Intake Manifold Gasket
- (3) Throttle Body Seal
- (4) MAP Sensor
- (5) EVAP Canister Purge Solenoid Valve
- (6) EVAP Pipe
- (7) Intake Manifold Mount
- (8) Intake Manifold Mount Bracket
- (9) Oxygen Sensor
- (10) Exhaust Manifold
- (11) Exhaust Manifold Gasket

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- (12) Exhaust Manifold Shield
- (13) Throttle Body
- (14) Throttle Body Heater Coolant Inlet Pipe
- (15) Throttle Body Heater Coolant Outlet Hose
- (16) Fuel Rail Retaining Bolt
- (17) Throttle Body Heater Coolant Outlet Pipe
- (18) Fuel Injector
- (19) Injector Retainer
- (20) Fuel Rail
- (21) Intake Camshaft Position Actuator Solenoid Valve
- (22) Exhaust Camshaft Position Actuator Solenoid Valve
- (23) Timing Belt Rear Cover
- (24) Intake Camshaft Sprocket
- (25) Timing Belt Rear Cover Bolt
- (26) Exhaust Camshaft Sprocket
- (27) Timing Belt Idler
- (28) Timing Belt Tensioner
- (29) Crankshaft Sprocket
- (30) Timing Belt
- (31) Timing Belt Front Upper Cover
- (32) Timing Belt Front Center Cover
- (33) Timing Belt Sheet Part
- (34) Timing Belt Front Lower Cover
- (35) Crankshaft Balancer (Pulley)
- (36) Washer
- (37) Crankshaft Balancer Bolt