

Figure 18 Valve Train & Cylinder Head

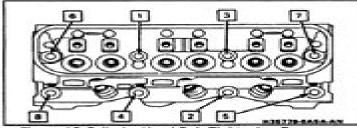


Figure 19 Cylinder Head Bolt Tightening Sequence

#### REAR CYLINDER HEAD:

- Mounting Bracket
- Power steering pump
- Generator
- Rear exhaust manifold.

#### FRONT CYLINDER HEAD:

- Front exhaust manifold
- Oil dipstick
- 15. Serpentine belt. See Figures 3 and 4.
- Negative battery cable

#### Inspect

- For proper completion of repair
- For external fluid leaks

#### CYLINDER HEAD

#### C & H Carline

#### See Figures 18 and 19

#### + + Remove or Disconnect

- Drain engine coolant.
- Negative battery cable.
- 3. Mass air flow sensor and air intake duct
- T.V. and accelerator cables (cruise control cable if equipped)
- Crankcase ventilation pipe
- Vacuum lines and electrical connections as needed
- Exhaust crossover pipe
- 8. Heater hoses
- 9. Fuel line and wiring connector.
- 10. Top radiator hose
- 11. Generator and bracket
- Power steering pump and bracket. See Section 3B3.
- 13. Right exhaust manifold

#### Clean

- With hose and wiping rags, clean dirt from the cylinder head, manifolds and adjacent areas. Avoid getting DIRT into the engine.
- A/C compressor bracket bolt (1)
- 15. Left exhaust manifold
- 16. Valve covers

# 1987 Buick Grand National Owners Manual

**L** Towne

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