



GM/GEP 6.2L & 6.5L DIESEL FUEL INJECTORS

Part # 37818, 38272, 38275

**For Civilian, Military, Marine,
and Industrial Applications**

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Stanadyne's fuel injectors and nozzle assemblies for GM's 6.2L & 6.5L diesel engine feature various pressure settings and different nozzle configurations depending on whether the engine is naturally aspirated or turbocharged, stock configuration or modified, and offer many advantages over other aftermarket injectors.

Engine Compatibility

GM/GEP 6.2L & 6.5L Diesel

Stanadyne Injector P/N	Engine Application	GM/GEP Part Number	Ring ID Color	Equivalent Bosch P/N	Equivalent Delphi P/N
37818	Turbo	10233973	Orange	0432217276	6703803
38272	Naturally Aspirated	10233972	Purple	0432217275	6703802
38275	Marine	10191419	Yellow	0432217255	-

Advantages

- **Optimized Combustion** – Precision spray pattern and fuel atomization improve combustion efficiency, reduce smoke, and lower carbon buildup.
- **No Dribbling or Leakage Issues** – High-quality pintle sealing provides clean injection cutoff, preventing after-dribble, white smoke, rough idle, and fuel leakage common in low-cost aftermarket injectors.
- **Smoother Engine Operation** – Consistent injector opening pressure and balanced fuel delivery improve idle quality, cold starting, and overall engine smoothness.
- **Durable & Reliable Performance** – OEM-grade materials and tight manufacturing tolerances deliver long service life, stable performance, and reduced injector wear over time.

GM 6.2L/6.5L Diesel Applications

- Civilian
- Military
- Marine
- Industrial

Reliability / Durability

- Improved performance with low-lubricity fuels
- Stable high-pressure output for heavy duty use

Validation Testing

- Endurance and long-cycle durability
- Extreme temperature cycling
- Corrosive media exposure
- High-pressure fatigue testing
- Low-lubricity performance testing



Fueling Innovation

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