



Why should I buy KLEEMANN Headers and Downpipes?

An internal combustion engine can be seen as a sophisticated air pump. Air is drawn into a cylinder along with a proportional amount of fuel. The mixture is compressed, ignited and expelled. The exploding air and fuel mixture is the source of the engine's power. Improving airflow in and out of an engine increases its efficiency and ability to produce power. Restrictions, either in the intake or exhaust, have a detrimental effect on power production, fuel economy and performance.

KLEEMANN tubular exhaust headers remove exhaust backpressure allowing the engine to breathe freely and produce more power. KLEEMANN headers are made of high quality Stainless Steel and feature mandrel bends, precision water-jet cut flanges, larger primary pipe diameter, larger collectors and down-pipes. KLEEMANN headers integrate with the stock engine management flawlessly; provisions for mounting all sensors and fittings are included.

Supercharged as well as normally aspirated engines will benefit from the use of these headers. A normally aspirated V8 will typically gain 7 to 10 percent in HP and torque, while a supercharged engine will gain as much as 15 percent in HP and torque. Fitments are available for all chassis built with V8 engines.

Selling Points

- 304 Stainless Steel construction (long life without corrosion)
- Mandrel Bent pipes (no change in cross section to impede flow)
- Larger primary pipe diameter than OE (better flow, less restriction)
- Larger collector diameter than OE (better flow, less restriction)
- All interior welds are ground smooth (to promote best flow with no reversion or vortices)
- All sensor fittings, gaskets and fasteners provided
- Improved HP and TQ throughout the engines entire RPM range