

COMPANY NEWS

GB Celebrates 35 Years in Business



From our humble beginnings in 1986, GB is excited to announce our 35th year in business in the automotive aftermarket. Flash forward to 2021, and we now have over 125 employees, 1,200+ products and have become the market leader in providing premium remanufactured gasoline and diesel fuel injectors, diesel electronics and components to the automotive aftermarket.

GB Receives Remanufacturer of the Year Special Recognition Award

GB is pleased to announce our recognition in the 2020 Rematec News Remanufacturer of the Year Awards Ceremony. The Special Recognition Award stemmed from our effort during the height of the Coronavirus pandemic when GB partnered with Long Beach Memorial Hospital to design, manufacture, and deliver critical medical ventilator parts to treat critically-ill Covid-19 patients.

We are proud to represent the automotive aftermarket and how remanufacturing companies can be versatile, flexible and switch to other markets swiftly in times of need.



2021 Market Snapshot: GDI and Vehicle Age Drive Injector Demand

Fuel injector replacement rates are rapidly increasing, posing significant service opportunities for the automotive aftermarket. These replacement rates are determined by several factors, but primarily, due to the mass adoption of Gasoline Direct Injection (GDI) equipped vehicles and the steadily increasing average vehicle age.

The average age of the 288 million registered motor vehicles in operation in the USA crossed the 12-year mark for the first time, and accounts for nearly half of all registered vehicles. (2022 AutoCare FactBook)

GDI has seen mass adoption as a result of the rise in demand for fuel-efficiency and reduced emissions. Because GDI provides an increase in power output compared to traditional fuel injection, it is often coupled with turbocharging and smaller displacement engines to maintain customer performance expectations. According to the US Department of Energy, over fifty percent of vehicles manufactured in 2018 were equipped with GDI.

Despite its benefits, GDI operates directly in the combustion chamber, subjecting it to an extremely high pressures and high temperatures - all of which make the injector more susceptible to contamination and, eventual failure. Thus, the increasingly popular GDI technology has increased fuel injector

replacement rates both at the industry level, as well as among newer vehicles.

The combination of an older population of vehicles and more vehicles experiencing fuel injector failure earlier in their life cycle due to the nature of GDI technology, has led fuel injector replacement rates to be higher than ever, jumping from 0.85% in 2017 to 1.28% in 2020, an increase of 50%. (2022 AutoCare FactBook)

With injector failure rates on the rise, GB has you covered as the market leader in providing over 1,200 premium remanufactured gasoline and diesel fuel injectors, diesel electronics and components to the automotive aftermarket. Our remanufactured GDI line contains 72 part numbers with over 4,600 vehicle applications.

To learn more and explore how GB can develop a successful fuel injection program for your organization, we invite you to visit our website at www.gbreman.com.



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New Power Stroke Stand Pipe and Plug Kit

GB is pleased to announce the upgraded Power Stroke Stand Pipe and Plug Kit for late model Power Strokes. Utilizing an integrated check valve rather than the old style, this new Stand Pipe Kit will have far better life compared to its predecessor. Replace your old stand pipe with the improved design, and reduce the chances of running into high pressure oil system leaks and malfunction.

If you are replacing the injectors, high pressure oil pump, or servicing the ball tubes, it is best practice to replace the Stand Pipes as they are all vital in the performance of the high pressure oil system.



Year	Application	GB P/N
2004-10	E-Series: Engines Built On Or After 10/24/04	522-073
2004-08	F-Series: Engines Built On Or After 10/24/04	
2004-07	Navistar VT365: Engines Built On Or After 10/24/04	

New Product Buyers Guide

<p>2021-16 Ford 6.2L</p> <p>822-11222</p>	<p>2019-16 Ford 6.8L</p> <p>822-11223</p>	<p>2021-17 Ford 3.5L 2021-18 Lincoln 3.5L</p> <p>825-11115</p>	<p>2019-14 Buick 2.0L / 2020-13 Cadillac 2.0L 2018-13 Chevrolet 2.0L / 2018 GMC 2.0L</p> <p>835-11123</p>	
<p>2016-11 Buick 2.0L / 2016-11 Cadillac 2.0L 2010 Saturn 2.0L / 2011 Saab 2.0L</p> <p>835-11125</p>	<p>2019-16 Honda 3.5L</p> <p>845-12112</p>	<p>2019-15 Honda 1.5L</p> <p>845-12133</p>	<p>2019-16 Infiniti 3.0L</p> <p>845-12135</p>	
<p>2019-18 Infiniti 3.5L 2019-17 Nissan 3.5L</p> <p>845-12150</p>	<p>2019-12 BMW 2.0L, 3.0L</p> <p>855-12108</p>	<p>2018-16 Audi 1.4L 2018-13 Volkswagen 1.4L</p> <p>855-12121</p>	<p>2019-14 BMW 4.4L</p> <p>855-12133</p>	
<p>2019-15 Audi 3.0L</p> <p>8-083</p>	<p>2019-15 Honda 1.5L, 3.5L</p> <p>8-085</p>	<p>2016-11 Buick / Chevrolet 2.0L 2010 Saturn 2.0L / 2011 Saab 2.0L</p> <p>8-088</p>	<p>2019-14 Volkswagen 1.8L</p> <p>8-091</p>	<p>2019-16 Infiniti 3.0L</p> <p>8-092</p>