

# The 2022-2027 Outlook for Parts for Internal Combustion Engines Not Aircraft or Gasoline Automotive Engines or Gas Turbines in Japan

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## **Abstracts**

This study covers the latent demand outlook for parts and accessories for internal combustion engines except aircraft and gasoline automotive engines and gas turbines across the prefectures and cities of Japan. Latent demand (in millions of U.S. dollars), or potential industry earnings (P.I.E.) estimates are given across over 1,000 cities in Japan. For each city in question, the percent share the city is of its prefecture and of Japan as a whole is reported. These comparative benchmarks allow the reader to quickly gauge a city vis-à-vis others. This statistical approach can prove very useful to distribution and/or sales force strategies. Using econometric models which project fundamental economic dynamics within each prefecture and city, latent demand estimates are created for parts and accessories for internal combustion engines except aircraft and gasoline automotive engines and gas turbines. This report does not discuss the specific players in the market serving the latent demand, nor specific details at the product level. The study also does not consider short-term cyclicalities that might affect realized sales. The study, therefore, is strategic in nature, taking an aggregate and long-run view, irrespective of the players or products involved.

This study covers parts and accessories for internal combustion engines except aircraft and gasoline automotive engines and gas turbines as defined by the North American Industrial Classification system or NAICS (pronounced "nakes").

The NAICS code for parts and accessories for internal combustion engines except aircraft and gasoline automotive engines and gas turbines is 333618F. It is for this definition that aggregate latent demand estimates are derived. Parts and accessories for internal combustion engines except aircraft and gasoline automotive engines and gas turbines is specifically defined as follows:



333618F Parts & accessories (except aircraft and gasoline automotive engines)

333618F1 Electrical machinery, equipment, and supplies, excluding fuel injection system

333618F2 Fuel injection systems (multipoint) for internal combustion engines, except aircraft and gasoline automotive engines and gas turbines

333618F101 Connecting rods for internal combustion engines, except aircraft and gasoline automotive engines and gas turbines

333618F106 Engine crankshafts for internal combustion engines, except aircraft and gasoline automotive engines and gas turbines

333618F111 Engine camshafts for internal combustion engines, except aircraft and gasoline automotive engines and gas turbines

333618F116 Flywheels for internal combustion engines, except aircraft and gasoline automotive engines and gas turbines

333618F121 Main (crankshaft) engine bearings (halves) for internal combustion engines, except aircraft and gasoline automotive engines and gas turbines

333618F126 Connecting rod bearings (halves) for internal combustion engines, except aircraft and gasoline automotive engines and gas turbines

333618F131 Other engine bearings (halves) (camshaft, balance shaft, etc.) for internal combustion engines, except aircraft and gasoline automotive engines and gas turbines



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