



2019 CATALOG



DeatschWerks is a company dedicated to researching, developing, manufacturing, and supplying the latest in high-performance fuel systems solutions. DW has built its name on combining high quality and ease of use into every product we sell.

HISTORY

2005

DeatschWerks is established with a 650cc Side Feed Fuel Injector for Nissans.



2011

Distribution of DW products expands internationally to over 200 dealers, covering more than 20 countries.



2007

Over 100 new Injector part numbers added to provide full coverage for sport compact applications.

2010

DW leaps into the Fuel Pump market with the release of the revolutionary DW300. At over 300lph it was the highest flowing In-tank Fuel Pump on the market.



2016

DW edges closer to a full fuel system offering with the release of Adjustable Fuel Pressure Regulators and takes a step into the future by releasing the first and only commercially available high-flow GDI EcoBoost Injectors.



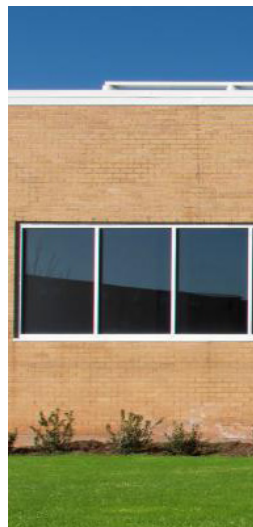
2014-2015

Product expansion ramps up with the release of Surge Tanks, In-line Fuel Pumps, Subaru Fuel Rails, and Fuel Filters alongside production of several new Injectors and Fuel Pumps.



2017-2018

The Fuel Pressure Regulator line expands to support applications up to 2000hp. DW's new innovative fuel rail line and DW400 in-tank fuel pump hit the market.





2013

DW releases the industry's most comprehensive Bosch EV14 injector line-up. The offering covers select sport compact applications, a full universal line, and a modern muscle line complete with calibrations for Ford and GM.

2012

DW expands its Fuel Pump line with two new offerings. The 255lph DW200 and compact fitment 265lph DW65c.



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INTERNET TOOLS

Fuel Calculators / Tuning Data / Install Guides / Find a Dealer

At DeatschWerks we support all of our products with a suite of online tools to assist you in making the right purchase decisions, and successfully utilizing our products. Whether you need to determine the correct injector or pump size, need technical tuning data, or need to find a local DW dealer, our internet tools are here for you.

FUEL CALCULATORS

Our online fuel system calculators help you choose the correct injectors and pump for your build.

Fuel Injector Calculator

The size of fuel injector needed for any particular application is a function of the target horsepower, number of cylinders, induction type, type of fuel, and duty cycle.

TARGET CRANK HP	600
# OF INJECTORS	6
INDUCTION TYPE	<input type="radio"/> N/A <input checked="" type="radio"/> TURBO <input type="radio"/> S/C
FUEL TYPE	<input checked="" type="radio"/> GASOLINE <input type="radio"/> RACE GAS <input type="radio"/> EB5
MAX DUTY CYCLE %*	90
<input type="button" value="CALCULATE"/> <input type="button" value="RESET"/>	

# OF INJECTORS	6
INJECTOR FLOW RATE*	1000
BASE FUEL PRESSURE	43.5
BOOST PRESSURE	24
FUEL SYSTEM TYPE	<input checked="" type="radio"/> RETURN <input type="radio"/> RETURNLESS
<input type="button" value="CALCULATE"/> <input type="button" value="RESET"/>	

Fuel Pump Calculator

The size of fuel pump needed for any particular application is a function of the number of cylinders, injector flow rate, fuel pressure, boost pressure, and fuel system type (return vs returnless).

Flow vs Pressure Calculator

Use this calculator to estimate changes in flow rates when a change in base fuel pressure is made.

CURRENT FUEL PRESSURE	43
CURRENT FLOW RATE	750
NEW FUEL PRESSURE	58
<input type="button" value="CALCULATE"/> <input type="button" value="RESET"/>	
NEW FLOW RATE	871

2200	209	26
cc/min	lbs/hr	g/s
<input type="button" value="CALCULATE"/> <input type="button" value="RESET"/>		

Flow Rate Conversion

Do you know how to convert cc/min to lbs/hr or gal/sec? Our calculator does!



"One Eye Willys" Driven By Matt Nappier

Matt's 6.0L LS powered Willys Jeep is boosted by a single turbocharger and features drop-in fitment DW 1500cc injectors, and DW fuel filters.

INJECTOR TUNING DATA

Fuel injector characterization is critical for a proper tune. DW provides injector data in several formats to support the needs of our customers, and calibrators.

Injector Data

Injector specifications, flow rates, and battery offsets are provided on the product page for every single injector that DW sells.

Pressure (psi)	40	45	50	55	60	65	70	75	80	85	90	95	100
10	210	210	210	210	210	210	210	210	210	210	210	210	210
12	210	210	210	210	210	210	210	210	210	210	210	210	210
14	210	210	210	210	210	210	210	210	210	210	210	210	210
16	210	210	210	210	210	210	210	210	210	210	210	210	210
18	210	210	210	210	210	210	210	210	210	210	210	210	210
20	210	210	210	210	210	210	210	210	210	210	210	210	210
22	210	210	210	210	210	210	210	210	210	210	210	210	210
24	210	210	210	210	210	210	210	210	210	210	210	210	210
26	210	210	210	210	210	210	210	210	210	210	210	210	210
28	210	210	210	210	210	210	210	210	210	210	210	210	210
30	210	210	210	210	210	210	210	210	210	210	210	210	210

Part #	40	45	50	55	60	65	70	75	80	85	90	95	100
10000	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332
20000	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332
30000	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332
40000	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332
50000	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332
60000	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332
70000	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332
80000	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332
90000	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332
100000	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332	1332

Battery Offset Calculator

The battery offset calculator allows you to create a customized battery offset table for any DW injectors based on the pressures, and voltages you require.

Modern Muscle Calibration Summaries

Ford, GM, and Dodge Tuners all require data in the formats they are familiar with. All DW injectors come with the specifically formatted data that calibrators are looking for. For Ford that means data in the familiar Ford Calibration Summary format, including offsets, lo slope, hi slope, break point, minimum pulse, and pressure compensators. For GM our data tables include offsets, flow vs. pressure, short pulse adder, and minimum pulse width vs. RPM. And for Dodge we've got all the Hellcat tuning data you need.

Injector Part #	Flow Rate (cc/min)	Pressure (psi)	Voltage (V)	Offset (ms)	Lo Slope (ms)	Hi Slope (ms)	Break Point (ms)	Min Pulse (ms)	Pressure Comp (ms)
10000	1332	40	12.8	100	10	20	50	100	0.01
20000	1332	45	12.8	100	10	20	50	100	0.01
30000	1332	50	12.8	100	10	20	50	100	0.01
40000	1332	55	12.8	100	10	20	50	100	0.01
50000	1332	60	12.8	100	10	20	50	100	0.01
60000	1332	65	12.8	100	10	20	50	100	0.01
70000	1332	70	12.8	100	10	20	50	100	0.01
80000	1332	75	12.8	100	10	20	50	100	0.01
90000	1332	80	12.8	100	10	20	50	100	0.01
100000	1332	85	12.8	100	10	20	50	100	0.01

Sport Compact Calibration Data

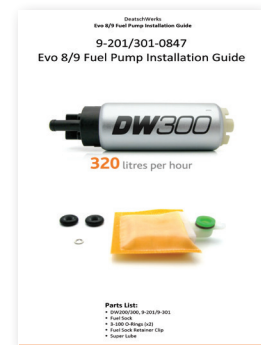
DeatschWerks has injector data formatted for many popular sport compact applications such as Honda, Nissan, Subaru, and Mitsubishi. Scalers, latencies, minimum pulse widths, and other essential data can be found in formats ready for plug and play into your Hondadata, Cobb AP, or ECU Flash software.

Stand-alone Calibration Data

DW has injector data for many of our most popular injectors formatted specifically for standalone systems, such as Fuel Tech, Haltech, Holley, and MoTeC.

PUMP INSTALL GUIDES

If you have questions about installing your DW fuel pump, our install guides will walk you through step-by-step.



FIND A DEALER

Find dealers of DW products all over the world.

FUEL INJECTORS

DeatschWerks Injectors combine precision, fitment, data, and value to maximize your performance outcome



DW pioneered the application specific fitment approach to high performance fuel injectors in 2005 when “universal” was the standard. This passion for innovation has continued over the years and has culminated in the current lineup which represents the most comprehensive and best-supported injector line in the industry.

Most Comprehensive Offering

Fuel injectors are not a one-size-fits-all type of product. The right fuel injector must combine the elements of fitment, coil impedance, flow rate, and tuning data into one injector specific to your engine’s needs. This is a lot to ask of an injector lineup consisting of only a handful of options. In addition to a full EV14 line with flow rates from 440cc to 2200cc, the DW line consists of many unique injector offerings that our competitors neglect:

- Low impedance up to 1800cc
- Gasoline Direct Injection (GDI)
- Sidefeed injectors up to 1000cc
- Brands from Denso, SMP, Hitachi, and Delphi
- 6 Different electrical connector configurations

An offering this comprehensive can be difficult to navigate. Knowing this, DW has maintained an application-specific approach to fuel injectors to make shopping a simple 3 step process:

1. Use our online calculators to find the flow rate you need.
2. Use our online year, make, model look up to find part numbers for your vehicle.
3. Use the support tab on our homepage to find your tuning data.

The Application Specific Approach

In 2005 DeatschWerks revolutionized the fuel injector market by offering drop-in fitment, application specific fuel injectors. Before then, universal fuel injectors were the norm and customers were left to their own means to choose, fit, and tune their injectors. When you shop at DW, you shop year, make, and model. All the injectors listed for your model are engineered to fit your OE harness, OE fuel rail and OE manifold. DW customers spend less time installing and tuning, and more time enjoying the increased performance of their car.

Proper Data is a Must

The right tool, used incorrectly, yields substandard results at best. Fuel injectors follow this same universal law. Proper data is required for proper tuning. All DW injectors are fully characterized in-house via SAE J1832 standards. Injector data is available in General Characterization Summaries and Application Specific formats. Using the data is easy. Often it is cut and paste from the DW excel sheet to the tuning software.

Development of accurate injector data is a complex process, but there are no shortcuts to a proper calibration. DW has developed specially designed and calibrated flow benches utilizing digital flow meters, which are required to measure the precise fuel mass needed for proper characterizations. The data acquisition process consists of collecting over 450 data points per injector part number. These data points cover pulse widths, pressures, and voltages that the injectors will experience once installed in your engine. The collected data is statistically analyzed, scrubbed and formatted into a General Characterization Summary. This Summary can then be formatted into application specific formats for different makes, models, and tuning platforms. The application specific data is then in-car optimized by one of our tuning partners.





EV14 Technology



HIGHER FLOW



FASTER RESPONSE



RACE FUEL COMPATIBILITY

DeatschWerks EV14 sets the bar for high performance fuel injection with the latest Bosch technology. Higher flow rates, faster response times and race fuel compatibility are what sets DW EV14's apart from all others. EV14's come with full characterization data for easy tuning. Most EV14 injectors have stainless steel internals for compatibility with ethanol blended fuels, methanol blended fuels and MTBE-oxygenated fuels including Q16.

Dynamic Flow Matching

Quality injectors mated to proper calibration data will still perform poorly as a system if the injector set is not properly flow matched. The DW dynamic flow matching process ensures each set works together as a system to fuel your engine properly. Fuel injectors do not operate in a static state so why test them in a static state? In the engine, fuel injectors are a very dynamic component, constantly changing frequencies and pulse widths to precisely deliver the fuel needed. The DW multi-point dynamic flow testing process mimics these conditions by testing at multiple pulse widths within each of the ranges below:

Pulse Width (ms)	2	3	4	5	6	7	8	Scale
Duty Cycle	20	30	40	50	60	70	80	100
Inj. Injector #	1	2	3	4	1	2	3	4
1	516	516	516	516	516	516	516	516
2	516	516	516	516	516	516	516	516
3	516	516	516	516	516	516	516	516
4	516	516	516	516	516	516	516	516
Avg. Flow	516	516	516	516	516	516	516	516

*Flow data taken from set of 4 injectors. **All injection graphs are approximations to correct a balanced set.

Low Range (1-2 milliseconds) – Low pulse widths are used during idle, light throttle cruising, and deceleration. However, expensive electronic flow meters are required for accurate testing in this range so few companies actually balance their injectors this low. Low pulse width balancing is crucial for a smooth idle on large injectors.

Transitional Range (2-4 milliseconds) – The transitional range covers the pulse widths that typically make up the non-linear range of injectors. Although most DW injectors are linear well into the low pulse width range, transitional balance is important because many high flow injectors spend a majority of time in this range.

Linear Range (4-10+ milliseconds) – The linear range pulse widths are used during medium and high load conditions. Proper balancing in this range allows for advanced timing and increased boost pressure to yield higher and safer peak horsepower. Many companies that dynamically balance their injectors only flow test in the linear range.

Direct Injection

Gasoline Direct Injection (GDI) is the future of automobile fuel delivery, and DeatschWerks offered the first commercially available high-flow GDI injectors.

- 1700cc/min @ 100 bar
 - 30% increase in flow over OE injectors
- OE Spray Pattern
 - Patent Pending Technology retains OE start up, fuel economy and drivability
- Street Tested
 - Thousands of miles logged on all applications offered
- Currently Available for Popular Ford Applications
 - 2.3L EcoBoost Mustang
 - 3.5L EcoBoost F-150
 - 2.0/2.3L EcoBoost Focus ST/RS
 - More Applications Coming Soon!



HDEV 1700

2.0L EcoBoost

3.5L EcoBoost

FUEL PUMPS

DW offers more fuel pump options to deliver the flow you want with the fitment you need



Fuel pumps are not a one-size-fits-all type of product. Proper fuel delivery to your engine involves combining the right fitment and the right flow. This is why the DW fuel pump line is built to cover 7 different dimensional formats each having different fluid connections, electrical connections, diameters, and lengths. DW pump formats cover standard fitment in-tank, compact fitment in-tank, specialty fitment in-tank, and 2 different universal in-line pumps. Each pump format is available in up to 4 different flow rates yielding over 20 different format+flow combinations to ensure you have the right pump for your build.

Application Specific Fitment

DW pioneered fuel injector application specific fitment. That experience has been applied to the DW line of fuel pumps. To achieve this feat, DW has built a library of over 100 different OE fuel pump modules from which application specific fitment kits can be made.



First the proper format+flow combinations are selected. Then the O-rings, electrical connectors, clamps, filters, and spacers are chosen. Next, the pump is installed and bench tested in the OE module to ensure proper fitment and performance. Lastly, the entire process is documented and published into step-by-step illustrated instructions, which can be downloaded from our website and used by the customer during installation. Application specific product development is a complex process, but DW has made it easy for the end customer... all you have to do is choose your year, make, and model.

High Torque = High Flow

A fuel injected internal combustion engine is a dynamic system. Fuel flow requirements vary greatly by rpm and load. However, one law remains universal: forced induction applications require more flow at higher pressures. Knowing this fact, DW has engineered their fuel pumps to maximize flow at higher pressures. By designing the armature for torque bias, delaying pressure relief activation, and maximizing impeller efficiency; DW has created a line of pumps with an extremely flat flow curve. Higher flow at higher pressure delivers the fuel your engine demands.



9-309-1018 Fitment Kit and Pump

Every DW Fuel Pump comes with a direct fit or universal install kit, including all the hardware needed to install the fuel pump as well as a filter sock.

Ethanol Compatibility

Today's ethanol-enriched fuels are more corrosive than the fuels of the past. High-octane premium grade pump gas can contain up to 15% ethanol and e85 is becoming increasingly popular as an inexpensive, readily available race fuel. Regardless of what fuel you prefer, DW has specifically engineered their pumps with ethanol in mind:

- Composite Impeller – DW turbine impellers are made of a lightweight composite that is both efficient and impervious to the corrosive nature of ethanol.
- Encapsulated Armature – DW motor armatures are fully encapsulated to protect the copper windings from ethanol deterioration.
- Carbon Commutators and Brushes – The utilization of carbon in the wear components of the pump leads to a much longer life especially in high heat and high pressure conditions.
- Endurance Testing – DW performs in-house HALT (Highly Accelerated Life Testing) on all pump designs and in various fuels to find and eliminate common modes of failure.

Even if you don't use ethanol-enriched fuels, the extra work is not wasted. All of the above mentioned design attributes translate to a more dependable, longer life fuel pump regardless of the fuel used.



Find fuel pump part numbers and prices on page 17-30



Just like DW fuel injectors, every single DW fuel pump undergoes multi-point performance testing by a trained technician to ensure it meets our, and our customers' high standards. Although it is a labor intensive process, it gives customers confidence right out of the box.

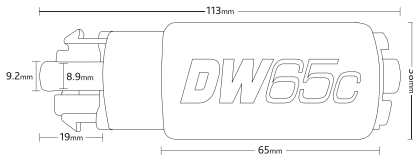
Performance testing includes:

- Flow at pressures of 40psi, 60psi, 80psi, 100psi
- Amperage draw at each pressure
- PRV activation point
- Check valve function
- Cavitation
- Qualitative observations

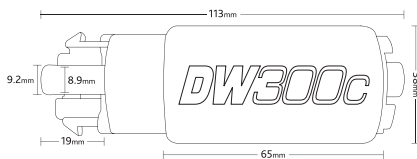
FUEL PUMPS

DW pumps use a high torque motor that creates more flow at higher pressures

Compact

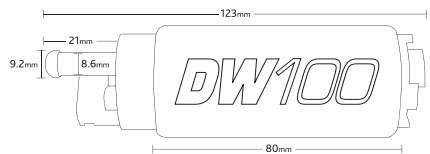


- Flows **265** lph (70 gph)
- Compact 65mm body
- 10.1oz (285grams)
- Current Draw (13.5v)
11.4 amps @ 40psi,
13.8 amps @ 80psi

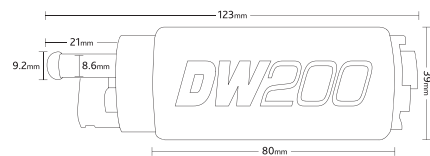


- Flows **340** lph (90 gph)
- High Flow Compact
- 10.1oz (285grams)
- Current Draw (13.5v)
11.7 amps @ 40psi,
14.1 amps @ 80psi

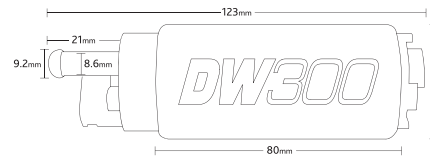
Standard



- Flows **165** lph (44gph)
- OE Replacement
- 12.6oz (360grams)
- Current Draw (13.5v)
4.2 amps @ 40psi,
5.8 amps @ 80psi

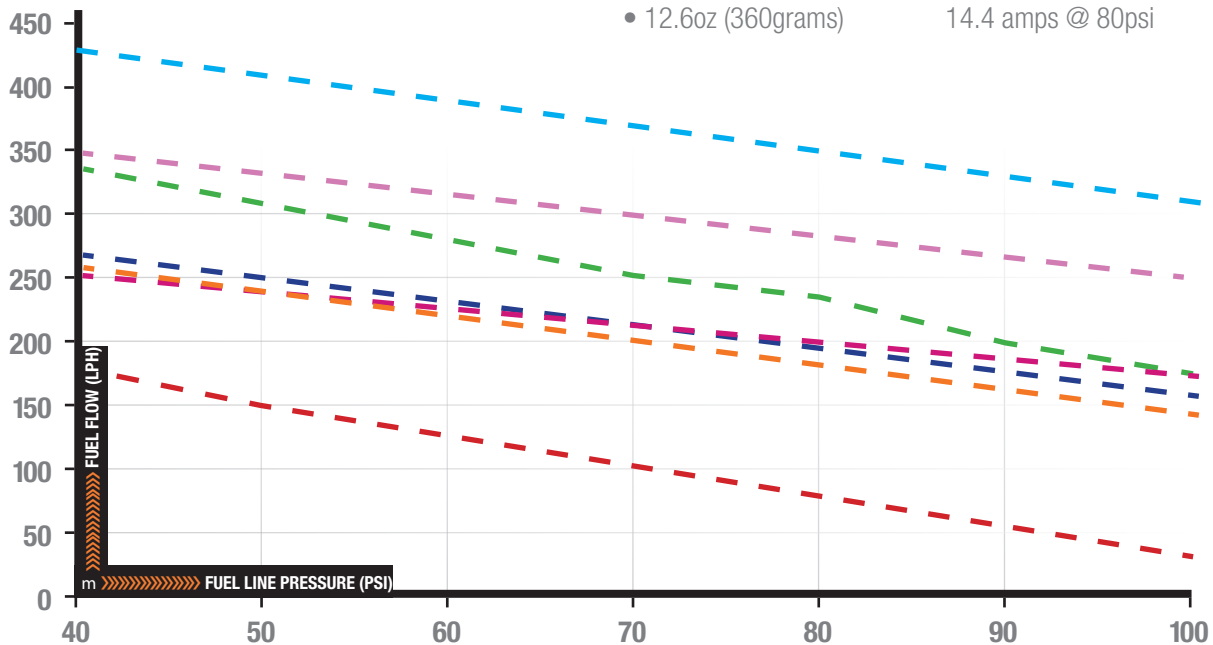


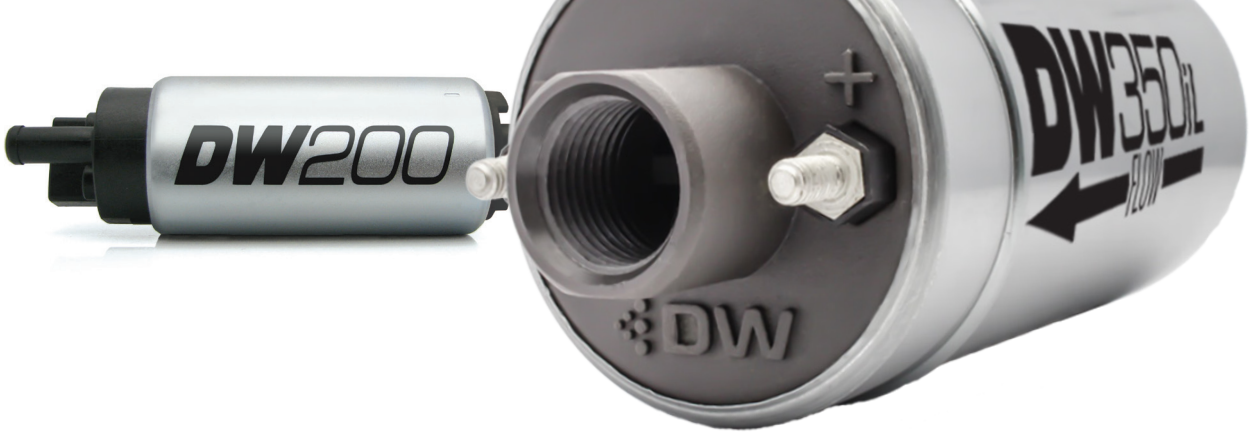
- Flows **255** lph (67 gph)
- Outflows other 255 pumps
- 12.6oz (360grams)
- Current Draw (13.5v)
9.2 amps @ 40psi,
11.6 amps @ 80psi



- Flows **340** lph (90 gph)
- Proven in GTA/Formula D
- 12.6oz (360grams)
- Current Draw (13.5v)
12.0 amps @ 40psi,
14.4 amps @ 80psi

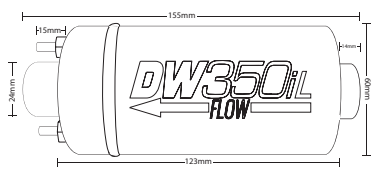
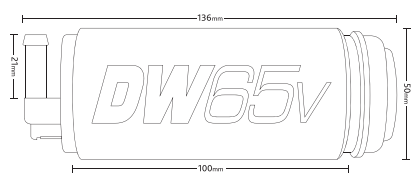
- DW100 Series
- DW200 Series
- DW300 Series
- DW400 Series
- DW65 Series
- DW250iL
- DW350iL





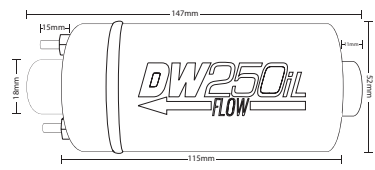
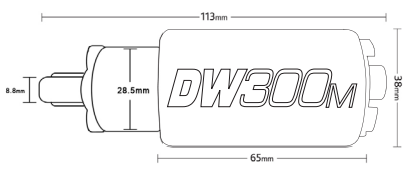
Specialty

Universal In-line



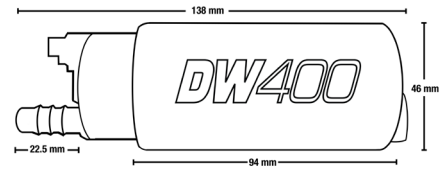
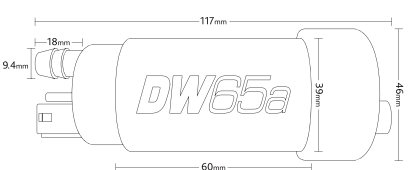
- Flows **265** lph (70 gph)
- Audi/VW 1.8t FWD/AWD
- 22.4oz (635grams)
- Current Draw (13.5v)
10.5 amps @ 40psi,
12.7 amps @ 80psi

- Flows **350** lph (92 gph)
- Fits 044 Surge Tanks
- 34oz (975grams)
- Current Draw (13.5v)
12.0 amps @ 40psi,
15.6 amps @ 80psi



- Flows **340** lph (90 gph)
- Late Model Ford Fitment
- 10.6oz (300grams)
- Current Draw (13.5v)
11.2 amps @ 40psi,
13.7 amps @ 80psi

- Flows **250** lph (65 gph)
- Higher Flow @ Higher PSI
- 25oz (690grams)
- Current Draw (13.5v)
9.9 amps @ 40psi,
13.5 amps @ 80psi



- Flows **265** lph (70 gph)
- Fits Holden Commodore
- 12oz (340grams)
- Current Draw (13.5v)
12.7 amps @ 40psi,
14.9 amps @ 80psi

- Flows **415** lph (109 gph)
- Outflows Walbro "450"
- 19.4oz (550 grams)
- Current Draw (13.5v)
16.5 amps @ 40psi,
19.3 amps @ 80psi

Jason Henson - 2003 Mustang Mach 1

Jason's Mustang with a set of DW 50lb injectors roasting the tires at The NMRA Bowling Green World Finals. Jason competes in The NMRA Mod Muscle class.



FILTRATION

DW fuel filters combine innovation and quality to deliver the industry's most comprehensive protection

Today's ethanol-enriched fuels are more corrosive than the fuels of the past. High-octane premium grade pump gas can contain up to 15% ethanol and e85 is becoming increasingly popular as an inexpensive readily available race fuel. Regardless of what fuel you prefer, protecting your expensive fuel system components from the corrosive nature of ethanol is more important than ever. The DW dual-stage magneto-mechanical fuel filters were developed specifically to address the issues with modern day fuels.

Dual Stage Offers Twice the Protection



Stage One - Magnetic Filtration

Fuel system corrosion caused by ethanol-blended fuels can release ferrous contaminants that destroy expensive fuel injectors and pumps. Stage one filtration traps these contaminants with a 35mm neodymium magnet. The magnet is placed at the filter inlet, which maximizes contact with the incoming fuel and creates zero flow restriction.

Stage Two - Mechanical Filtration

Non-ferrous materials make up the majority of fuel system contaminants and are trapped in stage two. This stage utilizes conventional and proven mechanical filtration methods. All DW filters feature serviceable pleated 304 series stainless steel elements, which provide a large surface area for maximum filtration capacity and minimum flow restriction. Stainless steel elements are the premium and simple choice due to their compatibility with all fuels including pump gas, race gas, MTBE, ethanol, methanol, and diesel. In addition, stainless steel elements provide higher temperature tolerances and longer life spans over competitors' fiberglass and paper filter elements.

Comprehensive Options

Universal In-Line Filters

DW in-line fuel filters are available in several formats to fit your filtration needs. Two EFI-specific pore sizes are available (10u and 100u) for pre-pump or post-pump fitment. Each pore size is available in three different housing sizes (70mm, 110mm, and 160mm) to accommodate your flow, service interval, and space requirements. All housings are anodized T6061 aluminum with -10AN ORB inlets and outlets. DW also offers a unique surge tank fuel filter that threads directly onto the 250iL or 350iL in-line pump.



Application Specific Module Filters

DW has taken the application specific approach which is popular in fuel injectors and fuel pumps and applied it to filtration. Many modern fuel pump modules contain cheap cardboard elements that degrade and clog when used with e85. DW module filters feature high quality stainless steel elements that offer better filtration, serviceability, and compatibility with all fuels. In addition, the module filters fit in the tank, which simplifies plumbing and puts the filter out of sight for a more stealth appearance.



Find filtration part numbers and prices on page 34

SURGE TANKS

Modular Surge Tanks are engineered to provide massive amounts of fuel flow reliably and consistently for racing applications

Custom surge tanks have been common in the racing industry for many years and serve the purpose of avoiding fuel starvation in high G corners and low tank levels. The DW Modular Surge Tank Systems include the functionality of traditional surge tanks and add compact fitment, decreased noise, and increased flexibility. This has been achieved by moving both the pump and filtration functions to the inside of the surge tank and designing flexibility to allow the use of single or dual pump configurations to meet fueling needs from 500hp to 1500hp.

Maximum Flexibility to Grow with Your Needs

The name “DeatschWerks” is synonymous with application-specific fuel system solutions. So what happens when we create a universal product? We design it with maximum flexibility, user friendliness, and tech support. The DW Modular Surge Tank was developed specifically for racecars and high horsepower applications where drop-in-fitment isn’t always the best approach. Highly modified vehicles have different needs, which often require complete fuel system overhaul as opposed to working within the confines of the OE fuel system. Our modular system is cost-effective in that it can grow with your build. One basic set of components can be configured to support from 500hp to over 1500hp. The system comes with all the extra parts needed for this adaptability plus we offer excellent technical documentation to help you get your system set up right the first time, every time.



Race Proven Fueling Solution

High-G cornering under full load puts more stress on a fuel delivery system than any other racing scenario. This is where the DW Modular Surge Tank excels. Team DW’s time attack and drift drivers have put this product to the test and have been blown away with the results. In addition to the flexibility of use and consistency of fuel supply, our drivers have made many positive comments on the weight savings, durability, and simplicity of the system.

Dual Product Specifications

- Available in 2.5L or 3.5L internal capacities
- Anodized for e85 and methanol compatibility
- Configurable for single, dual, or external pump configurations
- Submerged pump design cools and quiets pump operation
- Vertical and horizontal mounting (integrated bracket)
- Compatible with DW250iL, and DW350iL in-line pumps
- Optional integrated stainless pre-filters
- Detailed plumbing and installation instructions included



Find surge tank part numbers and prices on page 34

FUEL PRESSURE REGULATORS

DW Regulators provide the quality, precision and reliability that your high performance fuel system requires to deliver stable AFR and optimum performance

Adjustable fuel pressure regulators are simple mechanical devices that have not changed much over the decades and are often taken for granted. However, if you have ever experienced a failed diaphragm, fluctuating fuel pressure, or hot/cold start issues that inferior regulators can cause, you will appreciate the DWR1000 and DWR2000 adjustable fuel pressure regulators. Development of the DW regulators started with a comprehensive evaluation of the popular regulators already on the market. DW regulators were benchmarked against 5 of the leading regulators on the market and designed to outperform across multiple categories.

Designed with Ethanol in Mind

DW regulators were designed to be 100% compatible with ethanol based fuels. The corrosive nature of modern ethanol containing fuels will create significant issues for regulators that are not designed specifically for use in this environment. DW regulators utilize stainless steel hardware, nitrile-fiber diaphragms, anodized housings, and are, of course, 100% brass free in their construction.



Precision Pressure Adjustment

DW regulators incorporate several design features that allow precision pressure adjustment ranging from 30-100 PSI. The ball-bearing adjustment mechanism combined with a 2 psi-per-turn pressure ratio makes dialing in your desired target pressure an easy task. In addition, the massive 45mm diaphragm maintains that set pressure with unrivaled accuracy.



DWR1000 and DWR2000 Meet All Your Fueling Needs

DW offers our adjustable fuel pressure regulator in 2 different sizes. The DWR1000 is designed for 300-1000hp and features -6 ORB inlets and outlets. The DWR2000 is designed for 750-2000hp and features -10 ORB inlets and -8 ORB outlet. Both regulators feature a multi-positional mounting bracket, integrated 1/8" NPT gauge port, and a semi-compact 60mm footprint for maximum installation flexibility. A 0-100psi pressure gauge is also available.



Find regulator part numbers and prices on page 34

FUEL RAILS

DW has created a clean-sheet rail design to offer the highest flow and maximum install flexibility

When DW decided to develop a line of high flow fuel rails, the project was started with the end in mind. The goal was to create a rail to outperform the competition in flow, fitment, aesthetics, options and value. This was a tall order that could only be accomplished with a clean-sheet design. After many late night CAD sessions, test-fitments, and design revisions, the end product has been worth the wait and effort.



Fuel Rail System that Grows with Your Build

Value can be defined in many ways. The cheap option is often the most expensive in the long run. DW rails give you the opportunity to “buy right and buy once” by providing a fuel rail that can grow with your needs. Whenever possible, we designed in the following flexibilities:

- Compatibility with OE injectors and DW high flow injectors
- Fitment for OE plumbing and high flow return plumbing
- Set-ups for OE pressure regulator and adjustable aftermarket regulators

High Bore -8AN ORB

Modern engine bays are tight spaces. There is little room for error when the goal is to maintain OE fitment AND maximize bore diameter. Generic fuel rail stock with bolt-on brackets and a logo isn't going to deliver aesthetically or functionally. The DW clean-sheet design included carefully placed integrated brackets plus carefully shaped and shaved rail bodies to maximize internal cross sections. This larger diameter bore provides benefits of lower restriction, more stable pressure, less vibration, and less noise.



Options are Standard

Sometimes it is the simple yet well-planned features that make a big difference. When you focus only on fueling, you think of things the competition misses:

- 1/8" NPT port for pressure gauge or nitrous feed
- Integrated schrader valve
- 3/8" NPT port for integration of fuel pulsation damper
- 3 color choices (black, titanium, or DW orange)
- Hardware kit, including everything needed for installation

Conversion Rails for Side-Feeds

DW offers innovative rail/injector kits for converting Subaru side-feed applications to top-feed. Many Subaru's from the 90's and early 2000's came from the factory with side feed injectors. Modern top-feed injectors are easier to tune, less expensive, and flow more fuel than the side-feed alternatives. DW Conversion Kits include injectors ranging from 750cc to 2200cc and are engineered as a system where the injector, rails, and mounting hardware all work together to integrate flawlessly into the OE manifold.



Find fuel rail part numbers and prices on page 35

LINES & FITTINGS

DW has created the first comprehensive offering of lines and fittings created specifically for fuel system plumbing



Everything You Need, Nothing You Don't

Plumbing a fuel system has always been more difficult than it should be. Countless hours can be spent pouring through multiple vendor sites and hundreds of non-fuel-specific part numbers in search of that one specialty fitting you need. The DW plumbing line-up is designed to simplify this process by providing everything you need and nothing you don't:

- -6, -8, and -10 AN sizing covers all the feed and return options needed for 200hp to 2,000hp.
- Fuel system specific specialty parts including quick connect efi, Y-blocks, hose-barbs, banjos, and bulkheads.
- Technical support standing by to help find what you need.

PTFE or Rubber – the Choice is Yours

Today's plumbing components and lines are challenged with an increasing list of available pump gases, race fuels, and ethanol blends. The DW plumbing line includes options for compatibility with all of these:

- Rubber fuel lines are reinforced for high pressure and lined for compatibility with ethanol-based fuels up to e85.
- PTFE fuel lines have increased fuel compatibility for methanol and e100. In addition, this option allows tighter radius turns and zero fuel vapor permeability.
- Both hose options are available in stainless (silver) or nylon (black) braided coverings.
- Swivel hose-end options for both rubber and PTFE in straight, 45, 90, and 180 degrees.

Quality and Value to Fit Your Needs

Fuel system plumbing is not a place to cut corners on quality, but you should not have to pay a premium for that peace of mind. All DW plumbing components are manufactured to applicable JIC and SAE standards and are constructed of heat-treated 6061 T-6 aluminum that is hard anodized in a titanium finish. These high-grade materials and coatings offer the optimum combination of strong, light, and fuel compatible. All DW plumbing components are backed by a 3-year warranty.

Tools to Assemble Your Lines

Specialty plumbing components require specialty tools. To maximize simplicity and offer one-stop-shopping DW has created their own line of plumbing tools. The offering includes AN wrenches in sizes from -4AN to -12AN, adjustable AN wrenches, and soft vise hose-end clamps... Everything you need to assemble the fuel lines yourself.



Kurt Anderson's LSX 69 Z/28 Camaro.

Kurt's LSX powered Z/28 Camaro with a set of 70lb injectors at LS Fest last year. Kurt also competes in The NMCA Drag Racing Series and was crowned Champion of the NMCA Street King Class.

ADDITIONAL FUELING PRODUCTS

DW accessories engineered to complement your fuel system

Injector O-Ring Kits:

DeatschWerks O-ring kits include all necessary upper O-rings, lower O-rings, and manifold spacers and seals needed for your application. With over 100 different O-rings in-stock, we have you covered for just about any style, size, shape, or material your application calls for. If you don't see what you need in a kit listed here, feel free to contact us, and we'll find what you're looking for.



Find O-ring part numbers and prices on page 38



Connectors:

DeatschWerks has several different types of connectors available, because everyone has a preference as to what types of connectors they use when upgrading their system. DW offers double-sided plug-and-play connectors (the easiest to use since they plug right in), re-pin connectors to make your system look like stock with no soldering, and pigtails that can be soldered in to your existing system. Whether you need USCAR, Sumitomo, Delphi, Honda, Jetronic, Minitimer, Nissan or Subaru connectors, we have them.



Find connector part numbers and prices on page 28

Justin Keith's "Stangkilr".

F1X ProCharged Corvette C7 capable of 1400HP. First ever C7 equipped with a powerglide. Fueled by DW 1500cc injectors.



FUEL INJECTOR & FUEL PUMP GUIDE

By Make & Model



APPLICATION		FUEL INJECTORS			FUEL PUMPS		
Model	Year/Engine	Part #	Flow Rate	Set Qty	Pump Series	Part #	Flow Rate
ACURA							
ILX	2012-2015 K24	22S-05-0420-4	420 cc/min	4			
		22S-05-0550-4	550 cc/min	4			
		22S-05-0750-4	750 cc/min	4	DW200	9-201-1000*	255 liters/hr
		22S-05-1000-4	1000 cc/min	4	DW300	9-301-1000*	340 liters/hr
		16MX-04-1200-4	1200 cc/min	4			
		16M-04-1500-4	1500 cc/min	4			
Integra	1994-2001 All OBD I and II B, D, and H series	22S-01-0420-4	420 cc/min	4			
		22S-01-0550-4	550 cc/min	4			
		22S-01-0750-4	750 cc/min	4	DW100	9-101-0846	165 Liters/hr
		22S-01-1000-4	1000 cc/min	4	DW200	9-201-0846	255 liters/hr
		16MX-01-1200-4	1200 cc/min	4	DW300	9-301-0846	340 liters/hr
		16M-01-1500-4	1500 cc/min	4			
		16S-04-2200-4	2200 cc/min	4			
NSX	1990-1993 All OBD I and II B, D, and H series	22S-01-0420-4	420 cc/min	4			
		22S-01-0550-4	550 cc/min	4			
		22S-01-0750-4	750 cc/min	4			
		22S-01-1000-4	1000 cc/min	4	DW200	9-201-1000*	255 liters/hr
		16MX-01-1200-4	1200 cc/min	4	DW300	9-301-1000*	340 liters/hr
		16M-01-1500-4	1500 cc/min	4			
		16S-04-2200-4	2200 cc/min	4			
RSX	2002-2008 K20	21U-01-0450-4	450 cc/min	4			
		21U-01-0600-4	600 cc/min	4			
		21U-01-0800-4	800 cc/min	4			
		17U-08-1000-4	1000 cc/min	4	DW65c	9-651-1009	265 liters/hr
TSX	2009-2014 K24	16MX-03-1200-4	1200 cc/min	4	DW300c	9-307-1009	340 liters/hr
		21U-01-1300-4	1300 cc/min	4			
		16M-03-1500-4	1500 cc/min	4			
		16S-06-2200-4	2200 cc/min	4			
		22S-05-0420-4	420 cc/min	4			
		22S-05-0550-4	550 cc/min	4			
AUDI	2004-2008 K24	22S-05-0750-4	750 cc/min	4	DW200	9-201-1000*	255 liters/hr
		22S-05-1000-4	1000 cc/min	4	DW300	9-301-1000*	340 liters/hr
		16MX-04-1200-4	1200 cc/min	4			
		16M-04-1500-4	1500 cc/min	4			
		21U-01-0450-4	450 cc/min	4			
		21U-01-0600-4	600 cc/min	4			
		21U-01-0800-4	800 cc/min	4			
		17U-08-1000-4	1000 cc/min	4	DW200	9-201-1000*	255 liters/hr
		16MX-03-1200-4	1200 cc/min	4	DW300	9-301-1000*	340 liters/hr
		21U-01-1300-4	1300 cc/min	4			
BMW	2001-2006 1.8L turbo	17U-01-0440-4	440 cc/min	4			
		17U-01-0550-4	550 cc/min	4			
		17U-01-0650-4	650 cc/min	4			
		17U-01-0750-4	750 cc/min	4	DW65v FWD	9-654-1025	265 liters/hr
		17U-01-1000-4	1000 cc/min	4	DW65v AWD	9-655-1025	265 liters/hr
		16MX-30-1200-4	1200 cc/min	4			
		16M-30-1500-4	1500 cc/min	4			
		A6	2000-2004 1.8L turbo				DW65v (FWD Only)
M3 E46	2001-2006 3.2L S54	17U-01-0440-6	440 cc/min	6	DW200	9-201-1000*	255 liters/hr
		17U-01-0550-6	550 cc/min	6	DW300	9-301-1000*	340 liters/hr

* Part # denotes universal fitment. Modifications to the OE assembly or use of an aftermarket hanger may be necessary. Contact DW tech support for further assistance.

FUEL INJECTOR & FUEL PUMP GUIDE By Make & Model

APPLICATION		FUEL INJECTORS			FUEL PUMPS						
Model	Year/Engine	Part #	Flow Rate	Set Qty	Pump Series	Part #	Flow Rate				
CADILLAC											
CTS-V	2009-2015 6.2L LSA	16U-00-0050-8	50 lb/hr	8	DW300c	9-309-1039 (x2)	340 liters/hr (incl. 2 pumps)				
		16U-00-0065-8	65 lb/hr	8							
		16U-00-0090-8	90 lb/hr	8							
		16M-22-1500-8	1500 cc/min	8							
			16S-00-2200-8	2000 cc/min	8						
		2006-2007 6.0L LS2	17U-21-0042-8	42 lb/hr	8	DW200 DW300	9-201-1038 9-301-1038	255 liters/hr 340 liters/hr			
			17U-21-0050-8	50 lb/hr	8						
			17U-21-0060-8	60 lb/hr	8						
			17U-21-0072-8	72 lb/hr	8						
			17U-21-0095-8	95 lb/hr	8						
			16MX-21-1200-8	1200 cc/min	8						
			16M-21-1500-8	1500 cc/min	8						
		16S-12-2200-8	2000 cc/min	8							
	2004-2005 5.7L LS6	18U-01-0035-8	35 lb/hr	8	DW200 DW300	9-201-1038 9-301-1038	255 liters/hr 340 liters/hr				
		18U-01-0039-8	39 lb/hr	8							
		18U-01-0042-8	42 lb/hr	8							
		18U-01-0050-8	50 lb/hr	8							
		18U-01-0060-8	60 lb/hr	8							
		18U-01-0078-8	78 lb/hr	8							
		18U-01-0088-8	88 lb/hr	8							
		17U-05-0095-8	95 lb/hr	8							
		16MX-20-1200-8	1200 cc/min	8							
		16M-20-1500-8	1500 cc/min	8							
		16S-13-2200-8	2000 cc/min	8							
CHEVROLET											
Camaro SS	2010-2015 6.2L LS3, 6.2L L99	16U-00-0042-8	42 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr				
		16U-00-0050-8	50 lb/hr	8							
		16U-00-0065-8	65 lb/hr	8							
		16U-00-0090-8	90 lb/hr	8							
		16MX-22-1200-8	1200 cc/min	8							
		16M-22-1500-8	1500 cc/min	8							
			16S-00-2200-8	2200 cc/min	8						
		1998-2002 5.7 LS1	18U-01-0035-8	35 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr			
			18U-01-0039-8	39 lb/hr	8						
			18U-01-0042-8	42 lb/hr	8						
			18U-01-0050-8	50 lb/hr	8						
			18U-01-0060-8	60 lb/hr	8						
	18U-01-0078-8		78 lb/hr	8							
		18U-01-0088-8	88 lb/hr	8							
		17U-05-0095-8	95 lb/hr	8							
		16MX-20-1200-8	1200 cc/min	8							
		16M-20-1500-8	1500 cc/min	8							
		16S-13-2200-8	2200 cc/min	8							
Corvette	2008-2013 6.2L LS3	16U-00-0042-8	42 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr				
		16U-00-0050-8	50 lb/hr	8							
		16U-00-0065-8	65 lb/hr	8							
		16U-00-0090-8	90 lb/hr	8							
		16MX-22-1200-8	1200 cc/min	8							
		16M-22-1500-8	1500 cc/min	8							
			16S-00-2200-8	2200 cc/min	8						
		2005-2007 6.0L LS2	17U-21-0042-8	42 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr			
			17U-21-0050-8	50 lb/hr	8						
			17U-21-0060-8	60 lb/hr	8						
			17U-21-0072-8	72 lb/hr	8						
			17U-21-0095-8	95 lb/hr	8						
	16MX-21-1200-8		1200 cc/min	8							
		16M-21-1500-8	1500 cc/min	8							
		16S-12-2200-8	2200 cc/min	8							
	1997-2004 5.7L LS1	18U-01-0035-8	35 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr				
		18U-01-0039-8	39 lb/hr	8							
		18U-01-0042-8	42 lb/hr	8							
		18U-01-0050-8	50 lb/hr	8							
		18U-01-0060-8	60 lb/hr	8							
		18U-01-0078-8	78 lb/hr	8							
		18U-01-0088-8	88 lb/hr	8							
		17U-05-0095-8	95 lb/hr	8							
		16MX-20-1200-8	1200 cc/min	8							
		16M-20-1500-8	1500 cc/min	8							
		16S-13-2200-8	2200 cc/min	8							
Corvette Z06	2006-2013 7.0L LS7	16U-00-0042-8	42 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr				
		16U-00-0050-8	50 lb/hr	8							
		16U-00-0065-8	65 lb/hr	8							
		16U-00-0090-8	90 lb/hr	8							
		16MX-22-1200-8	1200 cc/min	8							
		16M-22-1500-8	1500 cc/min	8							
				16S-00-2200-8				2200 cc/min	8		

* Part # denotes universal fitment. Modifications to the OE assembly or use of an aftermarket hanger may be necessary. Contact DW tech support for further assistance.

APPLICATION		FUEL INJECTORS			FUEL PUMPS		
Model	Year/Engine	Part #	Flow Rate	Set Qty	Pump Series	Part #	Flow Rate
Corvette Z06	2001-2004 5.7L LS6	18U-01-0035-8	35 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		18U-01-0039-8	39 lb/hr	8			
		18U-01-0042-8	42 lb/hr	8			
		18U-01-0050-8	50 lb/hr	8			
		18U-01-0060-8	60 lb/hr	8			
		18U-01-0078-8	78 lb/hr	8			
		18U-01-0088-8	88 lb/hr	8			
		17U-05-0095-8	95 lb/hr	8			
		16MX-20-1200-8	1200 cc/min	8			
		16M-20-1500-8	1500 cc/min	8			
16S-13-2200-8	2200 cc/min	8					
Corvette ZR-1	2009-2013 6.2L LS9	16U-00-0050-8	50 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		16U-00-0065-8	65 lb/hr	8			
		16U-00-0090-8	90 lb/hr	8			
		16MX-22-1200-8	1200 cc/min	8			
		16M-22-1500-8	1500 cc/min	8			
16S-00-2200-8	2200 cc/min	8					
Silverado/Sierra	2007-2013 4.8, 5.3, 6.0, 6.2 V8	35U-00-0056-8	56 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		35U-00-0072-8	72 lb/hr	8			
		35U-01-0038-8	38 lb/hr	8			
		35U-01-0044-8	44 lb/hr	8			
		35U-01-0060-8	60 lb/hr	8			
35U-01-0072-8	72 lb/hr	8					
17U-26-0095-8	95 lb/hr	8					
Trailblazer SS	2005-2009 6.2L LS2	17U-21-0042-8	42 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		17U-21-0050-8	50 lb/hr	8			
		17U-21-0060-8	60 lb/hr	8			
		17U-21-0072-8	72 lb/hr	8			
		17U-21-0095-8	95 lb/hr	8			
DODGE							
Caliber (SRT4)	2008-2009 A853	21U-00-0590-4	590 cc/min	4	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		21U-00-0650-4	650 cc/min	4			
		21U-00-0750-4	750 cc/min	4			
		17U-00-0095-4	1000 cc/min	4			
		21U-00-1300-4	1300 cc/min	4			
		16MX-21-1200-4	1200 cc/min	4			
		16M-21-1500-4	1500 cc/min	4			
		16S-06-2200-4	2200 cc/min	4			
Challenger RT	2006-2015 V8 Hemi 5.7 (EZB, EZD)	17U-00-0050-8	50 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		17U-00-0060-8	60 lb/hr	8			
		17U-00-0072-8	72 lb/hr	8			
		17U-00-0095-8	95 lb/hr	8			
		16MX-21-1200-8	1200 cc/min	8			
		16M-21-1500-8	1500 cc/min	8			
Challenger SRT8	2008-2015 V8 Hemi 6.1/ 6.4 (ESF)	17U-00-0050-8	50 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		17U-00-0060-8	60 lb/hr	8			
		17U-00-0072-8	72 lb/hr	8			
		17U-00-0095-8	95 lb/hr	8			
		16MX-21-1200-8	1200 cc/min	8			
		16M-21-1500-8	1500 cc/min	8			
Charger RT	2006-2015 V8 Hemi 5.7 (EZB, EZD)	17U-00-0050-8	50 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		17U-00-0060-8	60 lb/hr	8			
		17U-00-0072-8	72 lb/hr	8			
		17U-00-0095-8	95 lb/hr	8			
		16MX-21-1200-8	1200 cc/min	8			
		16M-21-1500-8	1500 cc/min	8			
Charger SRT8	2006-2015 V8 Hemi 6.1/ 6.4 (ESF)	17U-00-0050-8	50 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		17U-00-0060-8	60 lb/hr	8			
		17U-00-0072-8	72 lb/hr	8			
		17U-00-0095-8	95 lb/hr	8			
		16MX-21-1200-8	1200 cc/min	8			
		16M-21-1500-8	1500 cc/min	8			
Neon (SRT-4)	2003-2005 A853	21U-00-0590-4	590 cc/min	4	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		21U-00-0650-4	650 cc/min	4			
		21U-00-0750-4	750 cc/min	4			
		17U-00-0095-4	1000 cc/min	4			
		21U-00-1300-4	1300 cc/min	4			
		16MX-21-1200-4	1200 cc/min	4			
		16M-21-1500-4	1500 cc/min	4			
		16S-06-2200-4	2200 cc/min	4			
Ram (1500, 2500)	2003-2015 V8 Hemi 5.7	17U-00-0050-8	50 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		17U-00-0060-8	60 lb/hr	8			
		17U-00-0072-8	72 lb/hr	8			
		17U-00-0095-8	95 lb/hr	8			
		16MX-21-1200-8	1200 cc/min	8			
		16M-21-1500-8	1500 cc/min	8			
Stealth	1991-1996 3.0L - 3.0TT	42M-02-0550-6	550 cc/min	6	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		42M-02-0800-6	800 cc/min	6			
		42M-02-1000-6	1000 cc/min	6			
		42M-02-1200-6	1200 cc/min	6			

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APPLICATION		FUEL INJECTORS			FUEL PUMPS				
Model	Year/Engine	Part #	Flow Rate	Set Qty	Pump Series	Part #	Flow Rate		
DODGE									
Viper	1992-2010 8.0L and 8.3L V10	16U-03-0042-10	42 lb/hr	10					
		16U-03-0050-10	50 lb/hr	10	DW200	9-201-1000*	255 liters/hr		
		16U-03-0065-10	65 lb/hr	10	DW300	9-301-1000*	340 liters/hr		
		16U-03-0090-10	90 lb/hr	10					
		16MX-22-1200-10	1200 cc/min	10					
	2012-2017 8.4L V-10	16MX-22-1200-10	1200 cc/min	10					
FORD									
F-Series (150/250)	1997-2017 4.6L, 5.0L, 5.4L, 6.2L V8 (incl flex fuel)	18U-01-0035-8	35 lb/hr	8					
		18U-01-0039-8	39 lb/hr	8					
		18U-01-0042-8	42 lb/hr	8					
		18U-01-0050-8	50 lb/hr	8					
		18U-01-0060-8	60 lb/hr	8					
		18U-01-0078-8	78 lb/hr	8	DW300m	9-305-1037	340 liters/hr		
		18U-01-0088-8	88 lb/hr	8					
		17U-05-0095-8	95 lb/hr	8					
		16MX-20-1200-8	1200 cc/min	8					
		16M-20-1500-8	1500 cc/min	8					
16S-13-2200-8	2000 cc/min	8							
F-Series (EcoBoost)	2011-2015 3.5L EcoBoost	19S-00-1700-6	1700cc/min	6					
	2016 2.3L EcoBoost	19S-01-1700-4	1700cc/min	4					
Focus RS	2009-2011 I5	17U-00-0550-5	550 cc/min	5					
		17U-00-0650-5	650 cc/min	5	DW65c	9-651-1017	265 liters/hr		
		17U-00-0750-5	750 cc/min	5	DW300c	9-307-1017	340 liters/hr		
		17U-00-1000-5	1000 cc/min	5					
Focus ST	2013-2016 2.0L EcoBoost	19S-01-1700-4	1700cc/min	4					
	2005-2010 I5 (euro)	17U-00-0550-5	550 cc/min	5					
		17U-00-0650-5	650 cc/min	5	DW300m	9-305-1036	340 liters/hr		
		17U-00-0750-5	750 cc/min	5					
		17U-00-1000-5	1000 cc/min	5					
	2018 5.0L Direct Inj.	19S-02-1700-8	1700 cc/min	8					
Mustang GT	2011-2018 4.6L, 5.0L V8 Port Injection	18U-00-0035-8	35 lb/hr	8					
		18U-00-0039-8	39 lb/hr	8					
		18U-00-0042-8	42 lb/hr	8					
		18U-00-0050-8	50 lb/hr	8	DW400	9-403-1046 (11-14)	415 liters/hr		
		18U-00-0060-8	60 lb/hr	8	DW400	9-403-1047 (15-17)	415 liters/hr		
		18U-00-0078-8	78 lb/hr	8					
		18U-00-0088-8	88 lb/hr	8					
		17U-04-0095-8	95 lb/hr	8					
		16MX-23-1200-8	1200 cc/min	8					
		16M-23-1500-8	1500 cc/min	8					
		16S-13-2200-8	2000 cc/min	8					
			2005-2010 4.6L, 5.0L V8	18U-00-0035-8	35 lb/hr	8			
				18U-00-0039-8	39 lb/hr	8			
				18U-00-0042-8	42 lb/hr	8			
	18U-00-0050-8	50 lb/hr		8	DW300m	9-305-1034	340 liters/hr		
	18U-00-0060-8	60 lb/hr		8	DW400	9-401-1045	415 liters/hr		
	18U-00-0078-8	78 lb/hr		8					
	18U-00-0088-8	88 lb/hr		8					
	1999-2004 4.6L, 5.0L V8	17U-04-0095-8	95 lb/hr	8					
		16MX-23-1200-8	1200 cc/min	8					
		16M-20-1500-8	1500 cc/min	8					
		16S-13-2200-8	2000 cc/min	8					
		18U-01-0035-8	35 lb/hr	8					
		18U-01-0039-8	39 lb/hr	8					
		18U-01-0042-8	42 lb/hr	8					
	1985-1997 4.6L, 5.0L V8	18U-01-0050-8	50 lb/hr	8	DW200	9-201-1014	255 liters/hr		
		18U-01-0060-8	60 lb/hr	8	DW300	9-301-1014	340 liters/hr		
		18U-01-0078-8	78 lb/hr	8	DW400	9-401-1044	415 liters/hr		
		18U-01-0088-8	88 lb/hr	8					
		17U-05-0095-8	95 lb/hr	8					
		16MX-20-1200-8	1200 cc/min	8					
		16M-20-1500-8	1500 cc/min	8					
	16S-13-2200-8	2000 cc/min	8						

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APPLICATION		FUEL INJECTORS			FUEL PUMPS			
Model	Year/Engine	Part #	Flow Rate	Set Qty	Pump Series	Part #	Flow Rate	
Mustang	2011-2015 V6	16U-00-0042-6	42 lb/hr	6	DW200 DW300 DW400	9-201-1000*	255 liters/hr	
		16U-00-0050-6	50 lb/hr	6		9-301-1000	340 liters/hr	
		16U-00-0065-6	65 lb/hr	6		9-401-1046	415 liters/hr	
		16U-00-0090-6	90 lb/hr	6				
		16M-22-1500-6	1500 cc/min	6				
	2006-2010 V6	17U-00-0060-6	60 lb/hr	6	DW300m DW400	9-305-1034	340 liters/hr	
		17U-00-0072-6	72 lb/hr	6		9-401-1045	415 liters/hr	
		17U-00-0095-6	95 lb/hr	6				
		16MX-21-1200-6	1200 cc/min	6				
		16M-21-1500-6	1500 cc/min	6				
	1999-2005 V6	18U-00-0035-6	35 lb/hr	6	DW300m	9-305-1032	340 liters/hr	
		18U-00-0039-6	39 lb/hr	6				
		18U-00-0042-6	42 lb/hr	6				
		18U-00-0050-6	50 lb/hr	6				
		18U-00-0060-6	60 lb/hr	6				
	SVT Mustang Cobra	2003-2004 4.6L	18U-00-0078-6	78 lb/hr	6	DW300c DW400	9-307-1033	340 liters/hr
			18U-00-0088-6	88 lb/hr	6		9-401-1044	415 liters/hr
			17U-04-0095-8	95 lb/hr	8			
16MX-23-1200-8			1200 cc/min	8				
16M-23-1500-8			1500 cc/min	8				
16S-13-2200-8			2200 cc/min	8				
17U-00-0060-8			60 lb/hr	8				
17U-00-0072-8			72 lb/hr	8				
Mustang GT500 (incl Shelby and KR)	2007-2010 5.4L V8	17U-00-0095-8	95 lb/hr	8	DW300m	9-305-1035 (x2)	340 liters/hr	
		16MX-21-1200-8	1200 cc/min	8				
		16M-21-1500-8	1500 cc/min	8				
		16S-12-2200-8	2000 cc/min	8				
		18U-00-0035-8	35 lb/hr	8				
Mustang GT350	2017-2018 5.2L V8	18U-00-0039-8	39 lb/hr	8				
		18U-00-0042-8	42 lb/hr	8				
		18U-00-0050-8	50 lb/hr	8				
		18U-00-0060-8	60 lb/hr	8				
		18U-00-0078-8	78 lb/hr	8				
		18U-00-0088-8	88 lb/hr	8				
		16MX-23-1200-8	1200 cc/min	8				
		16M-23-1500-8	1500 cc/min	8				
EcoBoost Mustang	2016 2.3L EcoBoost	19S-01-1700-4	1700cc/min	4				
SVT Lightning	1999-2004 5.4L	18U-01-0050-8	50 lb/hr	8	DW65c DW300c DW400	9-651-1013 (x2)	265 liters/hr (incl. 2 pumps)	
		18U-01-0060-8	60 lb/hr	8		9-307-1013	340 liters/hr	
		18U-01-0078-8	78 lb/hr	8		(not 1999-2001)	(incl. 2 pumps)	
		18U-01-0088-8	88 lb/hr	8		9-401-1049	415 liters/hr	
		17U-05-0095-8	95 lb/hr	8			(incl. 2 pumps)	
		16MX-20-1200-8	1200 cc/min	8				
		16M-20-1500-8	1500 cc/min	8				
F-150 Harley- Davidson Edition	2002-2003 5.4L				DW65c	9-651-1013 (x2)	265 liters/hr (incl. 2 pumps)	
					DW300c	9-307-1013 (x2)	340 liters/hr (incl. 2 pumps)	
SVT Raptor	2009-2016 5.4L 6.2L	18U-00-0042-8	42 lb/hr	8	DW200 DW300	9-201-1000*	255 liters/hr	
		18U-00-0050-8	50 lb/hr	8		9-301-1000*	340 liters/hr	
		18U-00-0060-8	60 lb/hr	8				
		18U-00-0078-8	78 lb/hr	8				
		18U-00-0088-8	88 lb/hr	8				
		17U-04-0095-8	95 lb/hr	8				
		16MX-23-1200-8	1200 cc/min	8				
Taurus SHO	2017-2018 3.5L EcoBoost	19S-02-1700-6	1700 cc/min	6				
	2018 3.5L EcoBoost	19S-02-1700-6	1700 cc/min	6				
HONDA								
S2000	2006-2009 F22	21U-01-0450-4	450 cc/min	4	DW100 DW200 DW300	9-101s-1004	165 Liters/hr	
		21U-01-0600-4	600 cc/min	4		9-201s-1004	255 liters/hr	
		21U-01-0800-4	800 cc/min	4		9-301s-1004	340 liters/hr	
		17U-08-1000-4	1000 cc/min	4				
		16MX-03-1200-4	1200 cc/min	4				
		21U-01-1300-4	1300 cc/min	4				
		16M-03-1500-4	1500 cc/min	4				
16S-06-2200-4	2200 cc/min	4						

APPLICATION		FUEL INJECTORS			FUEL PUMPS		
Model	Year/Engine	Part #	Flow Rate	Set Qty	Pump Series	Part #	Flow Rate
S2000	1999-2005 F20 F22	21U-02-0450-4	450 cc/min	4			
		21U-02-0600-4	600 cc/min	4			
		21U-02-0800-4	800 cc/min	4			
		17U-09-1000-4	1000 cc/min	4	DW200	9-201-1000	255 liters/hr
		16MX-03-1200-4	1200 cc/min	4	DW300	9-301-1000	340 liters/hr
		21U-02-1300-4	1300 cc/min	4			
		16M-03-1500-4	1500 cc/min	4			
		16S-02-2200-4	2200 cc/min	4			
Civic	2009-2011 R18	21U-01-0450-4	450 cc/min	4			
		21U-01-0600-4	600 cc/min	4	DW100	9-101-1007	165 Liters/hr
		21U-01-0800-4	800 cc/min	4	DW200	9-201-1007	255 liters/hr
		21U-01-1000-4	1000 cc/min	4	DW300	9-301-1007	340 liters/hr
		21U-01-1300-4	1300 cc/min	4			
Civic	2006-2008 R18	13U-01-0450-4	450 cc/min	4	DW100	9-101s-1007	165 Liters/hr
		13U-01-0525-4	525 cc/min	4	DW200	9-201-1007	255 liters/hr
	2001-2005 D17	13U-01-0450-4	450 cc/min	4	DW300	9-301-1007	340 liters/hr
		13U-01-0525-4	525 cc/min	4	DW65c	9-651-1009	265 liters/hr
		13U-01-0525-4	525 cc/min	4	DW300c	9-307-1009	340 liters/hr
Civic Si	1992-2000 All OBD I and II B, D, and H series	22S-01-0420-4	420 cc/min	4			
		22S-01-0550-4	550 cc/min	4			
		22S-01-0750-4	750 cc/min	4	DW100	9-101-0846	165 Liters/hr
		22S-01-1000-4	1000 cc/min	4	DW200	9-201-0846	255 liters/hr
		16MX-01-1200-4	1200 cc/min	4	DW300w	9-301-0846	340 liters/hr
		16M-01-1500-4	1500 cc/min	4			
		16S-04-2200-4	2200 cc/min	4			
Civic Si	2012-2015 K24	22S-05-0420-4	420 cc/min	4			
		22S-05-0550-4	550 cc/min	4			
		22S-05-0750-4	750 cc/min	4	DW65c	9-651-1009	265 liters/hr
		22S-05-1000-4	1000 cc/min	4	DW300c	9-307-1008	340 liters/hr
		16MX-04-1200-4	1200 cc/min	4			
		16M-04-1500-4	1500 cc/min	4			
Civic Si	2006-2011 K20	21U-01-0450-4	450 cc/min	4			
		21U-01-0600-4	600 cc/min	4			
		21U-01-0800-4	800 cc/min	4			
		21U-01-1000-4	1000 cc/min	4	DW65c	9-651-1008	265 liters/hr
		21U-01-1300-4	1300 cc/min	4	DW300c	9-307-1008	340 liters/hr
		16MX-03-1200-4	1200 cc/min	4			
		16M-03-1500-4	1500 cc/min	4			
		16S-06-2200-4	2200 cc/min	4			
CRZ	2001-2005 K20	21U-01-0450-4	450 cc/min	4			
		21U-01-0600-4	600 cc/min	4			
		21U-01-0800-4	800 cc/min	4			
		21U-01-1000-4	1000 cc/min	4	DW200	9-201-1000*	255 liters/hr
		21U-01-1300-4	1300 cc/min	4	DW300	9-301-1000*	340 liters/hr
		16MX-03-1200-4	1200 cc/min	4			
		16M-03-1500-4	1500 cc/min	4			
		16S-06-2200-4	2200 cc/min	4			
CRZ	2011-2015 1.5L LEA	21U-01-0450-4	450 cc/min	4			
		21U-01-0600-4	600 cc/min	4			
		21U-01-0800-4	800 cc/min	4			
		17U-08-1000-4	1000 cc/min	4	DW200	9-201-1000*	255 liters/hr
		21U-01-1300-4	1300 cc/min	4	DW300	9-301-1000*	340 liters/hr
		16MX-03-1200-4	1200 cc/min	4			
		16M-03-1500-4	1500 cc/min	4			
HYUNDAI							
Genesis Coupe	2009-2013 2.0T	21S-06-0550-4	550 cc/min	4			
		17U-06-0750-4	750 cc/min	4			
		17U-06-1000-4	1000 cc/min	4	DW200	9-201s-1003	255 liters/hr
		16MX-06-1200-4	1200 cc/min	4	DW300	9-301s-1003	340 liters/hr
		16M-06-1500-4	1500 cc/min	4			
2009-2012 3.8 V6	35U-00-0600-6	600 cc/min	6	DW200	9-201s-1003	255 liters/hr	
	35U-00-0800-6	800 cc/min	6	DW300	9-301s-1003	340 liters/hr	
INFINITI							
G35	2003-2008 VQ35DE, VQ35HR	21S-00-0440-6	440 cc/min	6			
		21S-05-0600-6	600 cc/min	6			
		17U-06-1000-6	1000 cc/min	6	DW200	9-201s-1005	255 liters/hr
		16MX-06-1200-4	1200 cc/min	6	DW300	9-301s-1005	340 liters/hr
		16M-06-1500-4	1500 cc/min	6			
		16S-05-2200-6	2200 cc/min	6			
G37	2009-2014 VQ37VHR	21S-00-0440-6	440 cc/min	6			
		21S-05-0600-6	600 cc/min	6			
		17U-06-1000-6	1000 cc/min	6	DW200	9-201-1020	255 liters/hr
		16MX-06-1200-4	1200 cc/min	6	DW300	9-301-1020	340 liters/hr
		16M-06-1500-4	1500 cc/min	6			
		16S-05-2200-6	2200 cc/min	6			

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Model	Year/Engine	Part #	Flow Rate	Set Qty	Pump Series	Part #	Flow Rate
Q45	1991-1999 (VH45DE and VH41DE)	01J-00-0370-8	370 cc/min	8	DW200	9-201-0766	255 liters/hr
					DW300	9-301-0766	340 liters/hr
KIA							
Forte	2010-2013 2.0L 2.4L	18U-03-0440-4	440 cc/min	4			
		18U-03-0550-4	550 cc/min	4	DW100	9-101s-1003	165 Liters/hr
		18U-03-0650-4	650 cc/min	4	DW200	9-201s-1003	255 liters/hr
		18U-03-0800-4	800 cc/min	4	DW300	9-301s-1003	340 liters/hr
		18U-03-0900-4	900 cc/min	4			
LEXUS							
IS300	2001-2005 2JZ-GE	22S-03-0420-6	420 cc/min	6			
		22S-03-0550-6	550 cc/min	6			
		22S-03-0700-6	700 cc/min	6	DW200	9-201-1000*	255 liters/hr
		22S-03-1000-6	1000 cc/min	6	DW300	9-301-1000*	340 liters/hr
		16MX-12-1200-6	1200 cc/min	6			
		16M-12-1500-6	1500 cc/min	6			
LOTUS							
Elise	1996-2011 1.8L 1ZZ/2ZZ	22T-00-0370-4	370 cc/min	4			
		22T-00-0440-4	440 cc/min	4	DW65c	9-652-1006	265 liters/hr
		22T-00-0550-4	550 cc/min	4	DW300c	9-309-1006	340 liters/hr
		22T-00-0700-4	700 cc/min	4			
	2.4L 2AZFE	22S-04-1000-4	1000 cc/min	4			
		16MX-13-1200-4	1200 cc/min	4	DW200	9-201-1000*	255 liters/hr
		16M-13-1500-4	1500 cc/min	4	DW300	9-301-1000*	340 liters/hr
Exige	2000-2011 1.8L 2ZZ	22T-00-0370-4	370 cc/min	4			
		22T-00-0440-4	440 cc/min	4	DW65c	9-652-1006	265 liters/hr
		22T-00-0550-4	550 cc/min	4	DW300c	9-309-1006	340 liters/hr
	2.4L 2AZFE	22T-00-0700-4	700 cc/min	4			
		22S-04-1000-4	1000 cc/min	4	DW200	9-201-1000*	255 liters/hr
		16MX-13-1200-4	1200 cc/min	4	DW300	9-301-1000*	340 liters/hr
16M-13-1500-4	1500 cc/min	4					
MAZDA							
Speed 3	2007-2013 2.3L DISI MZR				DW65c	9-651-1026	265 liters/hr
					DW300c	9-307-1026	340 liters/hr
Speed 6	2006-2007 2.3L DISI MZR				DW65c	9-651-1026	265 liters/hr
					DW300c	9-307-1026	340 liters/hr
MX-5 Miata	2006-2015 2.0L MZR	18U-00-0350-4	350 cc/min	4			
		18U-00-0440-4	440 cc/min	4	DW65c	9-651-1009	265 liters/hr
		18U-00-0550-4	550 cc/min	4	DW300c	9-307-1009	340 liters/hr
		18U-00-0800-4	800 cc/min	4			
	1994-2005 1.8L	22S-00-0350-4	350 cc/min	4	DW100	9-101-0848	165 Liters/hr
		22S-00-0450-4	450 cc/min	4	DW200	9-201-0848	255 liters/hr
		22S-00-0700-4	700 cc/min	4	DW300	9-301-0848	340 liters/hr
		22S-00-1000-4	1000 cc/min	4	DW400	9-401-1041	415 liters/hr
	1990-1993 1.6L	22S-00-0350-4	350 cc/min	4	DW100	9-101-0836	165 Liters/hr
		22S-00-0450-4	450 cc/min	4	DW200	9-201-0836	255 liters/hr
22S-00-0700-4		700 cc/min	4	DW300	9-301-0836	340 liters/hr	
22S-00-1000-4		1000 cc/min	4	DW400	9-401-1042	415 liters/hr	
MazdaSpeed Protege	2003 2.0L FSDet	21S-00-0350-4	350 cc/min	4			
		21S-00-0440-4	440 cc/min	4	DW200	9-201-1000*	255 liters/hr
		21S-00-0600-4	600 cc/min	4	DW300	9-301-1000*	340 liters/hr
		21S-00-0850-4	850 cc/min	4			
RX7	1986-87 FC 1.3t	42M-03-0550-2	550 cc/min	2			
		42M-03-0800-2	800 cc/min	2	DW200	9-201-1000*	255 liters/hr
		42M-03-1000-2	1000 cc/min	2	DW300	9-301-1000*	340 liters/hr
		42M-03-1200-2	1200 cc/min	2			
MERCEDES-BENZ							
C32 AMG	2002-04 3.2L V6 Supercharged	17U-01-0440-6	440 cc/min	6	DW200	9-201-1000*	255 liters/hr
		17U-01-0550-6	550 cc/min	6	DW300	9-301-1000*	340 liters/hr
CL55 AMG	2003-06 5.5L V8 Supercharged	17U-01-0440-8	440 cc/min	8			
		17U-01-0550-8	550 cc/min	8	DW200	9-201-1000*	255 liters/hr
		16MX-30-1200-8	1200 cc/min	8	DW300	9-301-1000*	340 liters/hr
		16M-30-1500-8	1500 cc/min	8			
E55 AMG	2003-06 5.5L V8 Supercharged	17U-01-0440-8	440 cc/min	8			
		17U-01-0550-8	550 cc/min	8	DW200	9-201-1000*	255 liters/hr
		16MX-30-1200-8	1200 cc/min	8	DW300	9-301-1000*	340 liters/hr
		16M-30-1500-8	1500 cc/min	8			
S55 AMG, SL55 AMG	2003-06 5.5L V8 Supercharged	17U-01-0440-8	440 cc/min	8			
		17U-01-0550-8	550 cc/min	8	DW200	9-201-1000*	255 liters/hr
		16MX-30-1200-8	1200 cc/min	8	DW300	9-301-1000*	340 liters/hr
		16M-30-1500-8	1500 cc/min	8			
SLK32 AMG	2002-04 3.2L V6 Supercharged	17U-01-0440-6	440 cc/min	6	DW200	9-201-1000*	255 liters/hr
		17U-01-0550-6	550 cc/min	6	DW300	9-301-1000*	340 liters/hr

APPLICATION		FUEL INJECTORS			FUEL PUMPS		
Model	Year/Engine	Part #	Flow Rate	Set Qty	Pump Series	Part #	Flow Rate
Mitsubishi							
3000GT	1990-2001 3.0L - 3.0TT	42M-02-0550-6	550 cc/min	6	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		42M-02-0800-6	800 cc/min	6			
		42M-02-1000-6	1000 cc/min	6			
		42M-02-1200-6	1200 cc/min	6			
Eclipse (AWD)	1995-1999 4G63T	42M-02-0550-4	550 cc/min	4	DW200 DW300	9-201-0847 9-301-0847	255 liters/hr 340 liters/hr
		42M-02-0800-4	800 cc/min	4			
		42M-02-1000-4	1000 cc/min	4			
		42M-02-1200-4	1200 cc/min	4			
		18U-08-0800-4	800 cc/min	4			
		18U-08-1000-4	1000 cc/min	4			
		16MX-09-1200-4	1200 cc/min	4			
		16M-09-1500-4	1500 cc/min	4			
16S-03-2200-4	2200 cc/min	4					
Eclipse (FWD)	1990-1994 4G37				DW200	9-201-0883	255 liters/hr
					DW300	9-301-0883	340 liters/hr
EVO 8/9	2003-2006 4G63T	42M-02-0550-4	550 cc/min	4	DW200 DW300	9-201-0847 9-301-0847	255 liters/hr 340 liters/hr
		42M-02-0800-4	800 cc/min	4			
		42M-02-1000-4	1000 cc/min	4			
		42M-02-1200-4	1200 cc/min	4			
		18U-08-0800-4	800 cc/min	4			
		18U-08-1000-4	1000 cc/min	4			
		16MX-09-1200-4	1200 cc/min	4			
		16M-09-1500-4	1500 cc/min	4			
16S-03-2200-4	2200 cc/min	4					
EVO X	2008-2015 4B11T	17MX-10-0850-4	850 cc/min	4	DW65c DW300c	9-651-1026 9-307-1026	265 liters/hr 300 liters/hr
		17MX-10-1100-4	1100 cc/min	4			
		16M-10-1500-4	1500 cc/min	4			
		16S-05-2200-4	2200 cc/min	4			
NISSAN							
	1995-1998 SR20DET, KA24DE	01J-00-0270-4	270 cc/min	4	DW100 DW200 DW300 DW400	9-101-1024 9-201-1024 9-301-1024 9-401-1041	165 Liters/hr 255 liters/hr 340 liters/hr 415 liters/hr
		01J-00-0370-4	370 cc/min	4			
		01J-00-0550-4	550 cc/min	4			
		01J-00-0740-4	740 cc/min	4			
		02J-00-0950-4	950 cc/min	4			
240sx	1991-1994 SR20DET, KA24DE	18U-02-0450-4	450 cc/min	4	DW100 DW200 DW300 DW400	9-101-0766 9-201-0766 9-301-0766 9-401-1041	165 Liters/hr 255 liters/hr 340 liters/hr 415 liters/hr
		18U-02-0550-4	550 cc/min	4			
		18U-02-0650-4	650 cc/min	4			
		18U-02-0800-4	800 cc/min	4			
		18U-02-0900-4	900 cc/min	4			
	1989-1990 KA24E	18U-02-0450-4	450 cc/min	4	DW100 DW200 DW300 DW400	9-101-0766 9-201-0766 9-301-0766 9-401-1041	165 Liters/hr 255 liters/hr 340 liters/hr 415 liters/hr
		18U-02-0550-4	550 cc/min	4			
		18U-02-0650-4	650 cc/min	4			
		18U-02-0800-4	800 cc/min	4			
		18U-02-0900-4	900 cc/min	4			
	CA18DET N/A	42M-01-0550-4	550 cc/min	4	DW100 DW200 DW300	9-101-1000* 9-201-1000* 9-301-1000*	165 liters/hr 255 liters/hr 340 liters/hr
		42M-01-0800-4	800 cc/min	4			
		42M-01-1000-4	1000 cc/min	4			
		42M-01-1200-4	1200 cc/min	4			
300zx	1990-1996 VG30DETT, VG30DE	01J-00-0270-6	270 cc/min	6	DW200 (VG30DE) DW300 DW400	9-201-1023 9-301-1023 9-401-1043	255 liters/hr 340 liters/hr 415 liters/hr
		01J-00-0370-6	370 cc/min	6			
		01J-00-0550-6	550 cc/min	6			
		01J-00-0740-6	740 cc/min	6			
		02J-00-0950-6	950 cc/min	6			
350z	2003-2008 VQ35DE, VQ35HR	21S-05-0440-6	440 cc/min	6	DW200 DW300	9-201s-1005 9-301s-1005	255 liters/hr 340 liters/hr
		21S-05-0600-6	600 cc/min	6			
		17U-06-1000-6	1000 cc/min	6			
		16MX-06-1200-6	1200 cc/min	6			
		16M-06-1500-6	1500 cc/min	6			
16S-05-2200-6	2200 cc/min	6					
370z	2009-2015 VQ37VHR	21S-05-0440-6	440 cc/min	6	DW200 DW300	9-201-1020 9-301-1020	255 liters/hr 340 liters/hr
		21S-05-0600-6	600 cc/min	6			
		17U-06-1000-6	1000 cc/min	6			
		16MX-06-1200-6	1200 cc/min	6			
		16M-06-1500-6	1500 cc/min	6			
16S-05-2200-6	2200 cc/min	6					
GTR	2009-2015 VR38DETT	17U-06-0750-6	750 cc/min	6	DW65c DW300c	9-652-1009 (x2) 9-309-1009 (x2)	265 liters/hr 340 liters/hr
		17U-06-1000-6	1000 cc/min	6			
		16MX-06-1200-6	1200 cc/min	6			
		16M-06-1500-6	1500 cc/min	6			
		16S-05-2200-6	2200 cc/min	6			
Sentra (1.8L)	2000-2006 QG18DE	21S-05-0440-4	440 cc/min	4	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		21S-05-0600-4	600 cc/min	4			
		17U-06-1000-4	1000 cc/min	4			
Sentra (SE-R and Spec-V)	2002-2012 QR25DE	21S-05-0440-4	440 cc/min	4	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
		21S-05-0600-4	600 cc/min	4			
		17U-06-1000-4	1000 cc/min	4			

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APPLICATION		FUEL INJECTORS			FUEL PUMPS						
Model	Year/Engine	Part #	Flow Rate	Set Qty	Pump Series	Part #	Flow Rate				
Skyline	1998-2002 NEO RB25DET	21S-05-0440-6	440 cc/min	6	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr				
		21S-05-0600-6	600 cc/min	6							
		17U-06-1000-6	1000 cc/min	6							
		16MX-06-1200-6	1200 cc/min	6							
		16M-06-1500-6	1500 cc/min	6							
		16S-05-2200-6	2200 cc/min	6							
	1993-1998 RB25DET	01J-00-0370-6	370 cc/min	6	DW300 DW400	9-301-1023 9-401-1043	340 liters/hr 415 liters/hr				
		01J-00-0550-6	550 cc/min	6							
		01J-00-0740-6	740 cc/min	6							
		02J-00-0950-6	950 cc/min	6							
		1989-1994 RB20DET	18U-02-0440-6	440 cc/min				6	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr
			18U-02-0550-6	550 cc/min				6			
	18U-02-0650-6		650 cc/min	6							
	18U-02-0800-6		800 cc/min	6							
	18U-02-0900-6		900 cc/min	6							
	16MX-05-1200-6		1200 cc/min	6							
	Skyline GTR	1989-2002 RB26DETT	42M-01-0550-6	550 cc/min	6	DW300	9-301-1000*	340 liters/hr			
			42M-01-0800-6	800 cc/min	6						
42M-01-1000-6			1000 cc/min	6							
42M-01-1200-6			1200 cc/min	6							
16MX-05-1200-6			1200 cc/min	6							
16M-05-1500-6			1500 cc/min	6							
PORSCHE											
911 996 (Turbo)	2001-05 H6 3.6L turbo	17U-01-0440-6	440 cc/min	6	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr				
		17U-01-0550-6	550 cc/min	6							
		17U-01-0650-6	650 cc/min	6							
		17U-01-0750-6	750 cc/min	6							
		17U-01-1000-6	1000 cc/min	6							
		16MX-30-1200-6	1200 cc/min	6							
911 996 (Non Turbo)	1998-2005 2.7L 3.4L 3.6L	18U-01-0440-6	440 cc/min	6	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr				
		18U-01-0550-6	550 cc/min	6							
		18U-01-0650-6	650 cc/min	6							
		18U-01-0800-6	800 cc/min	6							
PONTIAC											
Firebird Formula, Trans Am	1998-2002 5.7L LS1	18U-01-0035-8	35 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr				
		18U-01-0039-8	39 lb/hr	8							
		18U-01-0042-8	42 lb/hr	8							
		18U-01-0050-8	50 lb/hr	8							
		18U-01-0060-8	60 lb/hr	8							
		18U-01-0078-8	78 lb/hr	8							
		18U-01-0088-8	88 lb/hr	8							
		17U-05-0095-8	95 lb/hr	8							
		16MX-20-1200-8	1200 cc/min	8							
		16M-20-1500-8	1500 cc/min	8							
G8 GT, GXP	2008-2010 6.2L LS3	16U-00-0042-8	42 lb/hr	8	DW200 DW300	9-201-1000* 9-301-1000*	255 liters/hr 340 liters/hr				
		16U-00-0050-8	50 lb/hr	8							
		16U-00-0065-8	65 lb/hr	8							
		16U-00-0090-8	90 lb/hr	8							
		16MX-22-1200-8	1200 cc/min	8							
		16M-22-1500-8	1500 cc/min	8							
GTO	2005-2006 6.0L LS2	16S-13-2200-8	2200 cc/min	8	DW65c DW300c	9-652-1008 9-309-1008	265 liters/hr 340 liters/hr				
		17U-21-0042-8	42 lb/hr	8							
		17U-21-0050-8	50 lb/hr	8							
		17U-21-0060-8	60 lb/hr	8							
		17U-21-0072-8	72 lb/hr	8							
		17U-21-0095-8	95 lb/hr	8							
	16MX-21-1200-8	1200 cc/min	8								
	16M-21-1500-8	1500 cc/min	8								
	16S-12-2200-8	2200 cc/min	8								
	2004 5.7 LS1		18U-01-0035-8	35 lb/hr	8	DW65c DW300c	9-652-1008 9-309-1008	265 liters/hr 340 liters/hr			
18U-01-0039-8			39 lb/hr	8							
18U-01-0042-8			42 lb/hr	8							
18U-01-0050-8			50 lb/hr	8							
18U-01-0060-8			60 lb/hr	8							
18U-01-0078-8			78 lb/hr	8							
18U-01-0088-8			88 lb/hr	8							
17U-05-0095-8			95 lb/hr	8							
16MX-20-1200-8			1200 cc/min	8							
16M-20-1500-8			1500 cc/min	8							
16S-13-2200-8	2200 cc/min	8									

APPLICATION		FUEL INJECTORS			FUEL PUMPS			
Model	Year/Engine	Part #	Flow Rate	Set Qty	Pump Series	Part #	Flow Rate	
Scion								
FR-S	2012-2015 4U-GSE	16U-02-0450-4	450 cc/min	4				
		16U-02-0700-4	700 cc/min	4	DW65c	9-651-1010	265 liters/hr	
		16U-02-0900-4	900 cc/min	4	DW300c	9-307-1010	340 liters/hr	
		16MX-08-1200-4	1200 cc/min	4				
		16M-08-1500-4	1500 cc/min	4				
TC	2011-2015 2.5L 2ARFE	22TX-00-0440-4	440 cc/min	4	DW200	9-201-1000*	255 liters/hr	
		22TX-00-0550-4	550 cc/min	4	DW300	9-301-1000*	340 liters/hr	
		22TX-00-0750-4	750 cc/min	4				
	2005-2010 2.4L 2AZFE	22T-00-0370-4	370 cc/min	4				
		22T-00-0440-4	440 cc/min	4				
22T-00-0550-4		550 cc/min	4	DW100	9-101s-1006	165 Liters/hr		
22T-00-0700-4		700 cc/min	4	DW200	9-201s-1006	255 liters/hr		
XA/B	2004-2010 1.5L, 2.4L	22S-04-1000-4	1000 cc/min	4	DW300	9-301s-1006	340 liters/hr	
		16MX-13-1200-4	1200 cc/min	4				
		16M-13-1500-4	1500 cc/min	4				
		22T-00-0370-4	370 cc/min	4				
	2004-2010 2.4L 2AZFE	22T-00-0440-4	440 cc/min	4	DW200	9-201-1000*	255 liters/hr	
22T-00-0550-4	550 cc/min	4	DW300	9-301-1000*	340 liters/hr			
22T-00-0700-4	700 cc/min	4						
22S-04-1000-4	1000 cc/min	4	DW200	9-201-1000*	255 liters/hr			
16MX-13-1200-4	1200 cc/min	4	DW300	9-301-1000*	340 liters/hr			
16M-13-1500-4	1500 cc/min	4						
SUBARU								
BRZ	2012-2015 FA20	16U-02-0450-4	450 cc/min	4				
		16U-02-0700-4	700 cc/min	4	DW65c	9-651-1010	265 liters/hr	
		16U-02-0900-4	900 cc/min	4	DW300c	9-307-1010	340 liters/hr	
		16MX-08-1200-4	1200 cc/min	4				
		16M-08-1500-4	1500 cc/min	4				
Impreza (2.5RS)	1999-2003 EJ251	21S-05-0440-4	440 cc/min	4	DW200	9-201-0791	255 liters/hr	
		21S-05-0600-4	600 cc/min	4	DW300	9-301-0791	340 liters/hr	
		17U-06-1000-4	1000 cc/min	4				
	1997-98 EJ25D	02J-00-0740-4	740 cc/min	4	DW200	9-201-0791	255 liters/hr	
02J-00-0850-4	850 cc/min	4	DW300	9-301-0791	340 liters/hr			
02J-00-1000-4	1000 cc/min	4						
Forester	1997-2007 EJ25D, EJ255, EJ25				DW200	9-201-0791	255 liters/hr	
					DW300	9-301-0791	340 liters/hr	
Legacy GT	2010-2012 EJ25	21S-01-0650-4	650 cc/min	4				
		17U-07-0750-4	750 cc/min	4				
		21S-01-0850-4	850 cc/min	4				
		21S-01-1000-4	1000 cc/min	4	DW200	9-201s-1005	255 liters/hr	
		17U-07-1000-4	1000 cc/min	4	DW300	9-301s-1005	340 liters/hr	
		16MX-07-1200-4	1200 cc/min	4				
		16M-07-1500-4	1500 cc/min	4				
		16S-01-2200-4	2200 cc/min	4				
		2007-2009 EJ25	21S-01-0650-4	650 cc/min	4			
		17U-07-0750-4	750 cc/min	4				
21S-01-0850-4	850 cc/min	4	DW65c	9-652-1008	265 liters/hr			
21S-01-1000-4	1000 cc/min	4	DW300c	9-309-1008	340 liters/hr			
17U-07-1000-4	1000 cc/min	4						
16S-01-2200-4	2200 cc/min	4						
2004-06 EJ25	02J-00-0740-4	740 cc/min	4					
02J-00-0850-4	850 cc/min	4	DW65c	9-652-1008	265 liters/hr			
02J-00-1000-4	1000 cc/min	4	DW300c	9-309-1008	340 liters/hr			
STI	2008-2015 EJ25	21S-01-0650-4	650 cc/min	4				
		17U-07-0750-4	750 cc/min	4				
		21S-01-0850-4	850 cc/min	4				
		21S-01-1000-4	1000 cc/min	4	DW65c	9-652-1008	265 liters/hr	
		17U-07-1000-4	1000 cc/min	4	DW300c	9-309-1008	340 liters/hr	
		16MX-07-1200-4	1200 cc/min	4				
		16M-07-1500-4	1500 cc/min	4				
		16S-01-2200-4	2200 cc/min	4				
		2007 EJ25	21S-01-0650-4	650 cc/min	4			
		17U-07-0750-4	750 cc/min	4				
21S-01-0850-4	850 cc/min	4						
21S-01-1000-4	1000 cc/min	4	DW200	9-201-0791	255 liters/hr			
17U-07-1000-4	1000 cc/min	4	DW300	9-301-0791	340 liters/hr			
16MX-07-1200-4	1200 cc/min	4						
16M-07-1500-4	1500 cc/min	4						
16S-01-2200-4	2200 cc/min	4						
2004-2006 EJ25	02J-00-0740-4	740 cc/min	4					
02J-00-0850-4	850 cc/min	4	DW200	9-201-0791	255 liters/hr			
02J-00-1000-4	1000 cc/min	4	DW300	9-301-0791	340 liters/hr			

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APPLICATION		FUEL INJECTORS			FUEL PUMPS			
Model	Year/Engine	Part #	Flow Rate	Set Qty	Pump Series	Part #	Flow Rate	
WRX	2015				DW65c	9-651-1010	265 liters/hr	
					DW300c	9-307-1010	340 liters/hr	
	2008-2014 EJ20, EJ25	21S-01-0565-4	565 cc/min	4				
		21S-01-0650-4	650 cc/min	4				
		17U-07-0750-4	750 cc/min	4				
		21S-01-0850-4	850 cc/min	4				
		21S-01-1000-4	1000 cc/min	4	DW65c	9-652-1008	265 liters/hr	
		17U-07-1000-4	1000 cc/min	4	DW300c	9-309-1008	340 liters/hr	
		16MX-07-1200-4	1200 cc/min	4				
		16M-07-1500-4	1500 cc/min	4				
		16S-01-2200-4	2200 cc/min	4				
		2002-2007 EJ20, EJ25	21S-01-0565-4	565 cc/min	4		DW200	9-201-0791
	21S-01-0650-4		650 cc/min	4		DW300	9-301-0791	340 liters/hr
	17U-07-0750-4		750 cc/min	4		DW400	9-401-1041	415 liter/hr
	21S-01-0850-4		850 cc/min	4				
	21S-01-1000-4		1000 cc/min	4				
	17U-07-1000-4		1000 cc/min	4				
	16MX-07-1200-4		1200 cc/min	4				
	16M-07-1500-4		1500 cc/min	4				
	1993-2001 EJ20					DW200	9-201-0791	255 liters/hr
					DW300	9-301-0791	340 liters/hr	
					DW400	9-401-1041	415 liters/hr	
TOYOTA								
86	2012-2015 4U-GSE	16U-02-0450-4	450 cc/min	4				
		16U-02-0700-4	700 cc/min	4	DW65c	9-651-1010	265 liters/hr	
		16U-02-0900-4	900 cc/min	4	DW300c	9-307-1010	340 liters/hr	
		16MX-08-1200-4	1200 cc/min	4				
		16M-08-1500-4	1500 cc/min	4				
Celica	2000-2005 1.8L	22T-00-0370-4	370 cc/min	4				
		22T-00-0440-4	440 cc/min	4				
		22T-00-0550-4	550 cc/min	4	DW65c	9-652-1006	265 liters/hr	
		22T-00-0700-4	700 cc/min	4	DW300c	9-307-1006	340 liters/hr	
		16MX-13-1200-4	1200 cc/min	4				
		16M-13-1500-4	1500 cc/min	4				
2.4L 2AZFE		22S-04-0850-4	850 cc/min	4	DW65c	9-652-1006	265 liters/hr	
		22S-04-1000-4	1000 cc/min	4	DW300c	9-309-1006	340 liters/hr	
MR2	1999-2007 1.8L	22T-00-0370-4	370 cc/min	4				
		22T-00-0440-4	440 cc/min	4				
		22T-00-0550-4	550 cc/min	4	DW65c	9-652-1006	265 liters/hr	
		22T-00-0700-4	700 cc/min	4	DW300c	9-309-1006	340 liters/hr	
		16MX-13-1200-4	1200 cc/min	4				
		16M-13-1500-4	1500 cc/min	4				
2.4L 2AZFE		22S-04-0850-4	850 cc/min	4	DW65c	9-652-1006	265 liters/hr	
		22S-04-1000-4	1000 cc/min	4	DW300c	9-309-1006	340 liters/hr	
Supra (top feed conversions only)	1993-1998 2JZ-GTE 11mm Fuel Rail Bore	17U-02-1000-6	1000 cc/min	6				
		16MX-11-1200-6	1200 cc/min	6				
		16M-11-1500-6	1500 cc/min	6	DW300	9-301-1000*	340 liters/hr	
		16S-07-2200-6	2200 cc/min	6				
		17U-03-1000-6	1000 cc/min	6				
1993-1998 2JZ-GTE 14mm Fuel Rail Bore		16MX-14-1200-6	1200 cc/min	6				
		16M-14-1500-6	1500 cc/min	6	DW300	9-301-1000*	340 liters/hr	
		16S-08-2200-6	2200 cc/min	6				
VOLKSWAGEN								
Golf GTI	1999-2006 1.8L turbo	17U-01-0440-4	440 cc/min	4				
		17U-01-0550-4	550 cc/min	4				
		17U-01-0650-4	650 cc/min	4				
		17U-01-0750-4	750 cc/min	4	DW65v	9-654-1025	265 liters/hr	
		17U-01-1000-4	1000 cc/min	4				
		16MX-30-1200-4	1200 cc/min	4				
16M-30-1500-4		1500cc/min	4					
Passat	1998-2005 1.8L turbo				DW65v	9-654-1025	265 liters/hr	
Jetta	1999-2005 1.8L turbo				DW65v	9-654-1025	265 liters/hr	
Beetle	1998-2010 1.8L turbo				DW65v	9-654-1025	265 liters/hr	
Golf GTI R32	2004-05 3.2L VR6	21S-05-0440-6	440 cc/min	6				
		21S-05-0600-6	600 cc/min	6				
		17U-06-1000-6	1000 cc/min	6				
		16MX-06-1200-6	1200 cc/min	6	DW65v AWD	9-655-1025	265 Liters/hr	
		16M-06-1500-6	1500 cc/min	6				

ELECTRICAL CONNECTOR GUIDE

Part #	Type	Installation	Part #	Type	Installation
conn-uscar*	Uscar	Comes pinned w/ pigtails for wire-in installation	conn-ssf	Subaru Side-Feed	Comes pinned w/ pigtails for wire-in installation
conn-uscarx*	Uscar	Exploded, w/ housing & pins separate for re-pin installation	conn-sumitomo**	Sumitomo	Comes pinned w/ pigtails for wire-in installation
conn-delphi	Delphi	Comes pinned w/ pigtails for wire-in installation	conn-sumx**	Sumitomo	, w/ housing and pins separate for re-pin installation
conn-jetronic	Minitimer/EV1	Comes pinned w/ pigtails for wire-in installation	conn-US-HON*	Uscar to Honda	PnP adapter
conn-nsf	Nissan Side-Feed	Comes pinned w/ pigtails for wire-in installation	conn-US-JT*	Uscar to Minitimer/EV1	PnP adapter
conn-JT-US	Minitimer/EV1 to Uskar	PnP adapter	conn-US-SUM*	Uscar to Sumitomo	PnP adapter
conn-us-sumw	Uscar to Sumitomo Wired	PnP adapter	conn-JT-hon2w	Jetronic to 9th Gen Honda Civic	PnP adapter

* Can be used with 16U, 17U, 18U PN's from Bosch EV14 universal injector line ** Can be used with 16S PN's from Bosch EV14 universal injector line

Rad Dan Burkett's MK4 Supra - Formula Drift Pro 1

Fueled by DeatschWerks 1500cc Injectors, two DW400 Fuel pumps, two DWFF160 Fuel Filters, and a DWR1000 Fuel Pressure Regulator making 900hp.



PHOTO: VALTERS BOZE

QUICK REFERENCE FUEL PUMP GUIDE

All DW Fuel Pumps include an installation kit at no extra charge.



DW100

165 LITERS/HR



Make/Model	Year/Engine	Part #
Universal	Fits most models	9-101-1000
Acura Integra	1994-2001	9-101-0846
Chevrolet Corvette	1984-1985	9-101-1027
Chevrolet Corvette	1986-1989	9-101-1028
Chevrolet Corvette(exc ZR-1)	1990-1996	9-101-1029
Honda Civic	1992-2000	9-101-0846
Honda Civic (exc Si)	2006-2011 R18	9-101s-1007
Honda S2000	2006-2009 F22	9-101s-1004
Kia Forte	2010-2015 2.0/2.5	9-101s-1003
Mazda Miata	1989-1993 1.6L, 1.8L	9-101-0836
Mazda Miata	1994-2005 1.6L, 1.8L	9-101-0848
Nissan 240sx (S13)	1989-1994 Various	9-101-0766
Nissan 240sx/Silvia (S14/S15)	1994-2002 Various	9-101-1024
Scion TC	2005-2010 2.4L 2AZFE	9-101s-1006
Subaru Impreza (exc WRX & STi)	1993-2007 EJ20, EJ25	9-101-0791
Subaru Legacy	1990-2007 EJ22, EJ20, EJ25	9-201-0791

DW200

255 LITERS/HR



Make/Model	Year/Engine	Part #
Universal	Fits most models	9-201-1000
Acura Integra	1994-2001	9-201-0846
Chevrolet Corvette	1984-1985	9-201-1027
Chevrolet Corvette	1986-1989	9-201-1028
Chevrolet Corvette	1990-1996	9-201-1029
Ford Mustang	1985-1997 I4 V6 V8 (excl Turbo)	9-201-1014
Honda Civic	1992-2000	9-201-0846
Honda S2000	2006-2009 F22	9-201s-1004
Hyundai Genesis Coupe	2008-2013 2.0T/3.8 V6	9-201s-1003
Infiniti G35	2003-2008 VQ35DE, VQ35HR	9-201s-1005
Infiniti G37	2008-2014 VQ37DE	9-201-1020
Infiniti Q45	1991-2001 VH45DE, VH41DE	9-201-0766
Kia Forte	2010+ 2.0/2.5	9-201s-1003
Mazda Miata	1989-1993 1.6L, 1.8L	9-201-0836
Mazda Miata	1994-2005 1.6L, 1.8L	9-201-0848
Mitsubishi Eclipse (all FWD)	1990-1994 4G37	9-201-0883
Mitsubishi Eclipse (turbo AWD)	1995-1998 4G63T	9-201-0847
Mitsubishi EVO 8/9	2003-2006 4G63T	9-201-0847
Nissan 240sx (S13)	1989-1993 Various	9-201-0766
Nissan 240sx/Silvia (S14/S15)	1994-2002 Various	9-201-1024
Nissan 300zx (Z32)	1990-1996 VQ30	9-201-1023
Nissan 350z	2003-2008 VQ35DE, VQ35HR	9-201s-1005
Nissan 370z	2009-2015	9-201-1020
Scion TC	2005-2010 2.4L 2AZFE	9-201s-1006
Subaru Forester	1997-2007 EJ25D, EJ255, EJ25	9-201-0791
Subaru Impreza, WRX & STi	1993-2007 EJ20, EJ25	9-201-0791
Subaru Legacy	1990-2007 EJ22, EJ20, EJ25	9-201-0791
Subaru Legacy GT	2010-2012 EJ25	9-201s-1005

DW250iL

255 LITERS/HR



Make/Model	Year/Engine	Part #
Universal	Fits most models	9-250

DW350iL

350 LITERS/HR



Make/Model	Year/Engine	Part #
Universal	Fits most models	9-350

DW65v

265 LITERS/HR



Make/Model	Year/Engine	Part #
Various Audi/VW	1.8t FWD	9-654-1025
Various Audi/VW	2.0 TSI TFSI LPFP	9-654-1025
Various Audi/VW	1.8t AWD	9-655-1025
Various Audi/VW	3.2 VR6 AWD	9-655-1025

DW65c

265 LITERS/HR



Make/Model	Year/Engine	Part #
Universal	Fits most models	9-651-1000
Universal	Fits most models	9-652-1000
Acura RSX	2002-2006 K20, K24	9-651-1009
Ford SVT Lightning	1999-2004 V8	9-651-1013*
Ford F150 Harley-Davidson Edition	2002-2003 V8	9-651-1013*
Ford Focus RS	2009-2010 I5 Turbo	9-651-1017
Holden Commodore	1997-2006 5.7, 6.0	9-653-1011
Holden Commodore	2007-2013 6.0	9-651-1018
Honda Civic	2001-2005 D17	9-651-1009
Honda Civic	2006-2011 All	9-651-1008
Lotus Exige	2004+	9-652-1006
Lotus Elise	2004+	9-652-1006
Mazda MX5	2006-2015 2.0L MZR	9-651-1009
Mazda Speed 3	2007-2013 2.3L DISI MZR	9-651-1026
Mazda Speed 6	2006-2007 2.3L DISI MZR	9-651-1026
Mitsubishi EVO X	2008-2015 4B11T	9-651-1026
Nissan R35 GTR	2008-2015 VR38DETT	9-652-1009*
Pontiac GTO	2004-2006 LS1, LS2	9-652-1008
Scion FR-S	2012-2015 FA20, 4U-GSE	9-651-1010
Subaru BRZ	2012-2015 FA20, 4U-GSE	9-651-1010
Subaru Legacy GT	2005-2009 EJ25	9-652-1008
Subaru STi	2008-2015 2.5	9-652-1008
Subaru WRX	2008-2014 2.5	9-652-1008
Subaru WRX	2015 2.0	9-651-1010
Toyota 86	2012-2015 FA20, 4U-GSE	9-651-1010

* Requires qty 2. Dual pump system



QUICK REFERENCE FUEL PUMP GUIDE

DW300



340 LITERS/HR

Make/Model	Year/Engine	Part #
Universal	Fits most models	9-301-1000
Acura Integra	1991-2001	9-301-0846
Cadillac CTS-V	2004-2007	9-301-1038
Chevrolet Corvette	1984-1985	9-301-1027
Chevrolet Corvette	1986-1989	9-301-1028
Chevrolet Corvette	1990-1996	9-301-1029
Ford Mustang	1985-1997 I4 V6 V8 (excl Turbo)	9-301-1014
Honda Civic	1992-2000	9-301-0846
Honda S2000	2006-2009 F22	9-301s-1004
Hyundai Genesis Coupe	2008-2013 2.0T/3.8 V6	9-301s-1003
Infiniti G35	2003-2008 VQ35DE, VQ35HR	9-301s-1005
Infiniti G37	2008-2014 VQ37VHR	9-301-1020
Infiniti Q45	1991-2001 VH45DE, VH41DE	9-301s-1003
Kia Forte	2010-2015 2.0/2.5	9-301-0836
Mazda Miata	1989-1993 1.6L, 1.8L	9-301-0848
Mazda Miata	1994-2005 1.6L, 1.8L	9-301-0883
Mitsubishi Eclipse (all FWD)	1990-1994 4G37	9-301-0847
Mitsubishi Eclipse (turbo AWD)	1995-1998 4G63T	9-301-0847
Mitsubishi EVO 8/9	2003-2006 4G63T	9-301-0847
Nissan 240sx (S13)	1989-1993 Various	9-301-0766
Nissan 240sx / Silvia (S14/S15)	1994-2002 Various	9-301-1024
Nissan 300zx (Z32)	1990-1996 VQ30 VQ30DETT	9-301-1023
Nissan Skyline (R33)	1993-1998 RB25/ RB26	9-301-1023
Nissan 350z	2003-2008 VQ35DE, VQ35HR	9-301-1005
Nissan 370z	2009-2015 VQ37VHR	9-301-1020
Scion TC	2005-2010 2.4L 2AZFE	9-301s-1006
Subaru Forester	1997-2007 EJ25D, EJ255, EJ25	9-301-0791
Subaru Impreza, WRX &	1993-2007 EJ20, EJ25	9-301-0791
Subaru Legacy	1990-2007 EJ22, EJ20, EJ25	9-301-0791
Subaru Legacy GT	2010-2012 EJ25	9-301s-1005

DW300c



340 LITERS/HR

Make/Model	Year/Engine	Part #
Universal	Fits most models	9-307-1000
Universal	Fits most models	9-309-1000
Cadillac CTS-V	2009-2015 (2 Pumps)	9-309-1039
Acura RSX	2002-2006 K20, K24	9-307-1009
Ford SVT Cobra	2003-2004 (2 Pumps)	9-307-1033
Ford SVT Lightning	1999-2004 V8	9-307-1013*
Ford F150 Harley-Davidson Edition	2002-2003 V8	9-307-1013*

Ford Focus RS	2009-2010 I5 Turbo	9-307-1017
Holden Commodore	2007-2013 6.0	9-307-1018
Honda Civic	2001-2005 D17	9-307-1009
Honda Civic	2006-2011 All	9-307-1008
Lotus Elise	2004+	9-309-1006
Lotus Exige	2004+	9-309-1006
Mazda MX5	2006-2015 2.0L MZR	9-307-1009
Mazda Speed 3	2007-2013 2.3L DISI MZR	9-307-1026
Mazda Speed 6	2006-2007 2.3L DISI MZR	9-307-1026
Mitsubishi EVO X	2008-2015 4B11T	9-307-1026
Nissan R35 GTR	2008-2015 VR38DETT	9-309-1009*
Pontiac GTO	2004-2006 LS1, LS2	9-309-1008
Scion FR-S	2012-2015 FA20, 4U-GSE	9-307-1010
Subaru BRZ	2012-2015 FA20, 4U-GSE	9-307-1010
Subaru Legacy GT	2005-2009 EJ25	9-309-1008
Subaru WRX/STI	2008-2013 EJ20, EJ25	9-309-1008
Toyota 86	2012-2015 FA20, 4U-GSE	9-307-1010
Toyota Celica	2000-2005 1.6/1.8	9-309-1006
Toyota Corolla	2003-2004 1.6/1.8	9-309-1006
Toyota Matrix	2003-2004 1.6/1.8	9-309-1006
Toyota MR2 Spyder	2000-2005 1.6/1.8	9-309-1006

* Requires qty 2. Dual pump system

DW300M



340 LITERS/HR

Make/Model	Year/Engine	Part #
Ford Mustang	1999-2004 V6/V8 (exc SC)	9-305-1032
Ford Mustang	2005-2010 V6/V8 (exc SC)	9-305-1034
Ford Mustang GT500 /GT500KR	2007-2010 5.4L (2 Pumps)	9-305-1035
Ford Focus ST MKII (Euro)	2005-2010 2.5L	9-305-1036
Ford F150/250	1997-2004V6/V8 (Gasoline)	9-305-1037

DW400



415 LITERS/HR

Make/Model	Year/Engine	Part #
Universal	Fits most models	9-401-1001
Mitsubishi Eclipse (FWD Only)	1990-1999	9-401-1041
Ford Mustang (Incl. Cobra)	1985-1997	9-401-1044
Ford Mustang	2005-2010 (excl. GT500)	9-401-1045
Ford Mustang	2011-2014 (both V6 & GT)	9-401-1046
Ford Mustang	2015-2018 (incl V6 & GT) (with venturi outlet)	9-401-1047
Ford F150 Lightning & Harley Davidson	1999-2004 V8 (2 pumps)	9-401-1049
Grand National, Syclone, Typhoon		9-401-1001
Nissan Patrol, S13/14/15	1998-2011(Patrol)	9-401-1040
Nissan Skyline (R33), 300zx (Z32)		9-401-1043
Mazda Miata/MX5	1994-2005	9-401-1041
Mazda Miata/MX5	1989-1993	9-401-1042
Subaru WRX/STI	1993-2004	9-401-1041

FUEL PUMP FITMENT KIT GUIDE

All DW fuel pumps come with an installation kit at no extra charge.

If you need a replacement kit, it may be purchased separately

Kit Part #	Make/Model	Year/Engine	Kit Part #	Make/Model	Year/Engine
9-1000	Universal		9-1023	Nissan Skyline (R33)	1993-1998 RB25DET, RB26DET
9-0766	Nissan 240sx (S13)	1989-1993 Fits Various Models		Nissan 300zx (Z32)	1990-1996 VG30DE
9-1027	Chevrolet Corvette C4	1984-1985 5.7		Nissan 300zx (Z32)	1990-1996 VG30DETT
9-1028	Chevrolet Corvette C4	1986-1989 5.7	9-1024	Nissan 240sx / Silvia (S14/S15)	1994+ Various Models
9-1029	Chevrolet Corvette C4	1990-1996 (exc ZR-1) 5.7	9-1025	Audi A4/A6/TT	1996-2006 1.8t FWD
9-1038	Cadillac CTS-V	2004-2007 LS2 6.0, LS6 5.7		VW Golf	1999-2006 1.8t
9-1039	Cadillac CTS-V	2009-2014 LSA 6.2		VW Jetta	1999-2005 1.8t
	Infiniti Q45	1991-2001 VH45DE, VH41DE		VW Beetle	1998-2010 1.8t
9-0791	Subaru Forester	1997-2007 EJ25D, EJ255, EJ25		VW Passat	1998-2008 1.8t
	Subaru Impreza (WRX and STi)	1993-2007 EJ20, EJ25	9-1026	Mitsubishi Evo X	2008-2011 4B11T
	Subaru Legacy	1990-2007 EJ22, EJ20, EJ25		Mazda Speed 3	2007-2012 2.3i DISI MZR
9-0836	Mazda Miata	1989-1993 1.6L, 1.8L		Mazda Speed 6	2006-2007 2.3L DISI MZR
9-0846	Acura Integra	1994-2001 Fits Various Models			
	Honda Civic	1992-2000 Fits Various Models	9-1001	DW400 Universal Fitment	
9-0847	Mitsubishi Eclipse (AWD)	1995-1998 4G63T	9-1041	Nissan S13/14/15	
	Mitsubishi EVO 8/9	2003-2007 4G63T		Patrol	1998-2011
9-0848	Mazda Miata	1994-2005 1.6L, 1.8L		Subaru Forester	1997-2007
9-0883	Mitsubishi Eclipse (FWD)	1990-1994 4G37		Subaru WRX/STi	1993-2004
9-1008	Honda Civic Si	2006-2011 K20, K24		Subaru Legacy GT	1990-2000
	Pontiac GTO	2004-2006 LS1, LS2		Mazda Miata/MX5	1994-2005
	Subaru Legacy GT	2005-2009 EJ25		Eclipse, Talon (FWD)	1990-1999
	Subaru WRX/STi	2008-2012 EJ20, EJ25	9-1042	Mazda Miata/MX5	1989-1993
9-1009	Acura RSX	2002-2006 K20, K24	9-1043	Nissan 300zx Z32	
	Honda Civic	2001-2005 D17		Nissan Skyline R33	
	Mazda MX5	2006-2013 2.0L MZR	9-1044	Ford Mustang (incl. Cobra)	1985-1997
	Nissan GTR R35	2008-2012 VR38DETT	9-1045	Ford Mustang	2005-2010 (Excl. GT500)
9-1010	Subaru BRZ	2012+ FA20, 4U-GSE	9-1046	Ford Mustang	2011-2014 V6/GT
	Toyota 86	2012+ FA20, 4U-GSE	9-1049	Ford F150 Lightning	1999-2004
	Scion FR-S	2012+ FA20, 4U-GSE		Ford F150 Harley Davidson	1999-2004
9-1011	Holden Commodore Gen III	1997-2006 5.7. 6.0	9-1034	Ford Mustang	2005-2010 V6 V8 (ex GT500)
9-1037	Ford F150/250	1997-2004 V6 V8	9-1035	Ford Mustang GT500 /GT500 KR	2007-2010 V8
9-1013	Ford Lightning	1999-2004 V8	9-1017	Ford Focus MK2 RS	2009-2011 I5 Turbo
	Ford Harley Davidson	2002-2003 V8	9-1036	Ford Focus MK2 ST (Euro)	2005-2010 I5 Turbo
9-1014	Ford Mustang	1985-1997 I4 V6 V8 (ex Turbo)	9-1018	Holden Commodore Gen IV	2007-2013 6.0
9-1032	Ford Mustang	1999-2004 V6 V8 (ex SC)	9-1019	Mazda RX8	2004-2008 1.3
9-1033	Ford Mustang Cobra	2003-2004 V8	9-1020	Nissan 370z/Infiniti G37	2008+ 3.7

LOW IMPEDANCE UNIVERSAL FUEL INJECTOR GUIDE

4 Cylinder					6 Cylinder					8 Cylinder				
Part #	Flow Rate	Qty	Fuel Rail Bore		Part #	Flow Rate	Qty	Fuel Rail Bore		Part #	Flow Rate	Qty	Fuel Rail Bore	
42M-11-0350-4	350cc/min	4	11mm		42M-11-0350-6	350cc/min	6	11mm		42M-11-0350-8	350cc/min	8	11mm	
42M-11-0450-4	450cc/min	4	11mm		42M-11-0450-6	450cc/min	6	11mm		42M-11-0450-8	450cc/min	8	11mm	
42M-11-0550-4	550cc/min	4	11mm		42M-11-0550-6	550cc/min	6	11mm		42M-11-0550-8	550cc/min	8	11mm	
42M-11-0800-4	800cc/min	4	11mm		42M-11-0800-6	800cc/min	6	11mm		42M-11-0800-8	800cc/min	8	11mm	
42M-11-1000-4	1000cc/min	4	11mm		42M-11-1000-6	1000cc/min	6	11mm		42M-11-1000-8	1000cc/min	8	11mm	
42M-11-1200-4	1200cc/min	4	11mm		42M-11-1200-6	1200cc/min	6	11mm		42M-11-1200-8	1200cc/min	8	11mm	
42M-11-1800-4	1800cc/min	4	11mm		42M-11-1800-6	1800cc/min	6	11mm		42M-11-1800-8	1800cc/min	8	11mm	
42M-14-0800-4	800cc/min	4	14mm		42M-14-0800-6	800cc/min	6	14mm		42M-14-0800-8	800cc/min	8	14mm	
42M-14-1000-4	1000cc/min	4	14mm		42M-14-1000-6	1000cc/min	6	14mm		42M-14-1000-8	1000cc/min	8	14mm	
42M-14-1200-4	1200cc/min	4	14mm		42M-14-1200-6	1200cc/min	6	14mm		42M-14-1200-8	1200cc/min	8	14mm	
42M-14-1800-4	1800cc/min	4	14mm		42M-14-1800-6	1800cc/min	6	14mm		42M-14-1800-8	1800cc/min	8	14mm	

BOSCH EV14 UNIVERSAL FUEL INJECTOR GUIDE

4 CYLINDER

Compact series (40mm)

Part #	Flow Rate	Qty	Height	Fuel Rail Bore
16U-00-0042-4	42lb/hr 440cc/min	4	40mm	14mm
16U-00-0050-4	50lb/hr 550cc/min	4	40mm	14mm
16U-00-0065-4	65lb/hr 700cc/min	4	40mm	14mm
16U-00-0090-4	90lb/hr 950cc/min	4	40mm	14mm
16MX-00-1200-4	1200 cc/min	4	40mm	14mm
16M-00-1500-4	1500 cc/min	4	40mm	14mm
16S-00-2200-4	220lb/hr 2200cc/min	4	40mm	14mm

Standard Series (48mm)

Part #	Flow Rate	Qty	Height	Fuel Rail Bore
17U-00-0050-4	50lb/hr 550cc/min	4	48mm	14mm
17U-00-0060-4	60lb/hr 650cc/min	4	48mm	14mm
17U-00-0072-4	72lb/hr 750cc/min	4	48mm	14mm
17U-00-0095-4	95lb/hr 1000cc/min	4	48mm	14mm
16MX-30-1200-4	1200 cc/min	4	48mm	14mm
16M-30-1500-4	1500 cc/min	4	48mm	14mm
16S-12-2200-4	220lb/hr 2200cc/min	4	48mm	14mm
16S-10-2200-4	220lb/hr 2200cc/min	4	48mm	11mm

Long Series (60mm)

Part #	Flow Rate	Qty	Height	Fuel Rail Bore
18U-00-0042-4	42lb/hr 440cc/min	4	60mm	14mm
18U-00-0050-4	50lb/hr 550cc/min	4	60mm	14mm
18U-00-0060-4	60lb/hr 650cc/min	4	60mm	14mm
18U-00-0078-4	78lb/hr 800cc/min	4	60mm	14mm
18U-00-0088-4	88lb/hr 900cc/min	4	60mm	14mm
16MX-20-1200-4	1200 cc/min	4	60mm	14mm
16M-20-1500-4	1500 cc/min	4	60mm	14mm
16S-13-2200-4	220lb/hr 2200cc/min	4	60mm	14mm
16S-11-2200-4	220lb/hr 2200cc/min	4	60mm	11mm

6 CYLINDER

Compact series (40mm)

Part #	Flow Rate	Qty	Height	Fuel Rail Bore
16U-00-0042-6	42lb/hr 440cc/min	6	40mm	14mm
16U-00-0050-6	50lb/hr 550cc/min	6	40mm	14mm
16U-00-0065-6	65lb/hr 700cc/min	6	40mm	14mm
16U-00-0090-6	90lb/hr 950cc/min	6	40mm	14mm
16MX-00-1200-6	1200 cc/min	6	40mm	14mm
16M-00-1500-6	1500 cc/min	6	40mm	14mm
16S-00-2200-6	220lb/hr 2200cc/min	6	40mm	14mm

Standard Series (48mm)

Part #	Flow Rate	Qty	Height	Fuel Rail Bore
17U-00-0050-6	50lb/hr 550cc/min	6	48mm	14mm
17U-00-0060-6	60lb/hr 650cc/min	6	48mm	14mm
17U-00-0072-6	72lb/hr 750cc/min	6	48mm	14mm
17U-00-0095-6	95lb/hr 1000cc/min	6	48mm	14mm
16MX-30-1200-6	1200 cc/min	6	48mm	14mm
16M-30-1500-6	1500 cc/min	6	48mm	14mm
16S-12-2200-6	220lb/hr 2200cc/min	6	48mm	14mm
16S-10-2200-6	220lb/hr 2200cc/min	6	48mm	11mm

Long Series (60mm)

Part #	Flow Rate	Qty	Height	Fuel Rail Bore
18U-00-0042-6	42lb/hr 440cc/min	6	60mm	14mm
18U-00-0050-6	50lb/hr 550cc/min	6	60mm	14mm
18U-00-0060-6	60lb/hr 650cc/min	6	60mm	14mm
18U-00-0078-6	78lb/hr 800cc/min	6	60mm	14mm
18U-00-0088-6	88lb/hr 900cc/min	6	60mm	14mm
16MX-20-1200-6	1200 cc/min	6	60mm	14mm
16M-20-1500-6	1500 cc/min	6	60mm	14mm
16S-13-2200-6	220lb/hr 2200cc/min	6	60mm	14mm
16S-11-2200-6	220lb/hr 2200cc/min	6	60mm	11mm

8 CYLINDER

Compact series (40mm)

Part #	Flow Rate	Qty	Height	Fuel Rail Bore
16U-00-0042-8	42lb/hr 440cc/min	8	40mm	14mm
16U-00-0050-8	50lb/hr 550cc/min	8	40mm	14mm
16U-00-0065-8	65lb/hr 700cc/min	8	40mm	14mm
16U-00-0090-8	90lb/hr 950cc/min	8	40mm	14mm
16MX-00-1200-8	1200 cc/min	8	40mm	14mm
16M-00-1500-8	1500 cc/min	8	40mm	14mm
16S-00-2200-8	220lb/hr 2200cc/min	8	40mm	14mm

Standard Series (48mm)

Part #	Flow Rate	Qty	Height	Fuel Rail Bore
17U-00-0050-8	50lb/hr 550cc/min	8	48mm	14mm
17U-00-0060-8	60lb/hr 650cc/min	8	48mm	14mm
17U-00-0072-8	72lb/hr 750cc/min	8	48mm	14mm
17U-00-0095-8	95lb/hr 1000cc/min	8	48mm	14mm
16MX-30-1200-8	1200 cc/min	8	48mm	14mm
16M-30-1500-8	1500 cc/min	8	48mm	14mm
16S-12-2200-8	220lb/hr 2200cc/min	8	48mm	14mm
16S-10-2200-8	220lb/hr 2200cc/min	8	48mm	11mm

Long Series (60mm)

Part #	Flow Rate	Qty	Height	Fuel Rail Bore
18U-00-0042-8	42lb/hr 440cc/min	8	60mm	14mm
18U-00-0050-8	50lb/hr 550cc/min	8	60mm	14mm
18U-00-0060-8	60lb/hr 650cc/min	8	60mm	14mm
18U-00-0078-8	78lb/hr 800cc/min	8	60mm	14mm
18U-00-0088-8	88lb/hr 900cc/min	8	60mm	14mm
16MX-20-1200-8	1200 cc/min	8	60mm	14mm
16M-20-1500-8	1500 cc/min	8	60mm	14mm
16S-13-2200-8	220lb/hr 2200cc/min	8	60mm	14mm
16S-11-2200-8	220lb/hr 2200cc/min	8	60mm	11mm



Compact (40mm EV14) Standard (48mm EV14) Long (60mm EV14)

2016 Ford Cobra Jet Mustang

DeatschWerks 95lb Injectors were chosen by Ford Performance as the Injector for all 2016 Cobra Jet Mustangs as well as the Injector for all 2016 Cobra Jet crate engines.



LINES & FITTINGS GUIDE

FITTINGS		
	Description	Part Number
Adapters	8AN ORB to 6AN male	6-02-0401
	8AN ORB to 8AN male	6-02-0402
	10AN ORB to 10AN male	6-02-0403
	6AN ORB to 6AN Flare	6-02-0404
	6AN ORB to 8AN Flare	6-02-0405
	10AN ORB to 8AN Flare	6-02-0406
	10AN ORB to 6AN Flare	6-02-0407
	6AN to 1/4" NPT	6-02-0901
	6AN to 3/8" NPT	6-02-0902
	6AN to 1/2" NPT	6-02-0903
Couplers	8AN to 1/4" NPT	6-02-0904
	8AN to 3/8" NPT	6-02-0905
	8AN to 1/2" NPT	6-02-0906
	6AN male to 6AN male coupler	6-02-0202
	8AN male to 6AN male coupler	6-02-0203
	8AN male to 8AN male coupler	6-02-0204
	10AN to 6AN male Reducer	6-02-0205
	10AN ORB to 8AN male	6-02-0206
	6AN ORB to 6AN male 90°	6-02-0207
	8AN ORB to 8AN male 90°	6-02-0208
Barb Fittings	6AN ORB Male to 3/8" Triple Barb	6-02-0501
	6AN ORB Male to 5/16" Triple Barb	6-02-0502
	6AN ORB Male to 1/2" Single Barb	6-02-0503
	6AN ORB Male to 3/8" Single Barb	6-02-0504
	6AN ORB Male to 5/16" Single Barb	6-02-0505
	8AN ORB Male to 1/2" Triple Barb	6-02-0506
	8AN ORB Male to 3/8" Triple Barb	6-02-0507
	8AN ORB Male to 1/2" Single Barb	6-02-0508
	8AN ORB Male to 3/8" Single Barb	6-02-0509
	8AN ORB Male to 5/16" Single Barb	6-02-0510
Oring and Crush Washers	-4 AN aluminum crush washer - QTY 10	6-02-0301
	-6 AN aluminum crush washer - QTY 10	6-02-0302
	-8 AN aluminum crush washer - QTY 10	6-02-0303
	-10 AN aluminum crush washer - QTY 10	6-02-0304
	-12 AN aluminum crush washer - QTY 10	6-02-0305
	ORB -4 viton o-ring - QTY 10	6-02-0306
	ORB -6 viton o-ring - QTY 10	6-02-0307
	ORB -8 viton o-ring - QTY 10	6-02-0308
	ORB -10 viton o-ring - QTY 10	6-02-0309
	ORB -12 viton o-ring - QTY 10	6-02-0310
	PTFE 6AN olive insert (ferrule) - QTY 10	6-02-0867
	PTFE 8AN olive insert (ferrule) - QTY 10	6-02-0868
	PTFE 10AN olive insert (ferrule) - QTY 10	6-02-0869

FITTINGS		
	Description	Part Number
Hose End	6AN Straight Hose End Swivel	6-02-0801
	6AN 45° Hose End Swivel	6-02-0802
	6AN 90° Hose End Swivel	6-02-0803
	6AN 180° Hose End Swivel	6-02-0804
	8AN Straight Hose End Swivel	6-02-0805
	8AN 45° Hose End Swivel	6-02-0806
	8AN 90° Hose End Swivel	6-02-0807
	8AN 180° Hose End Swivel	6-02-0808
	10AN Straight Hose End Swivel	6-02-0809
	10AN 45° Hose End Swivel	6-02-0810
Misc	10AN 90° Hose End Swivel	6-02-0811
	6AN Straight PTFE Hose End	6-02-0850
	6AN 45° PTFE Hose End	6-02-0851
	6AN 90° PTFE Hose End	6-02-0852
	6AN 180° PTFE Hose End	6-02-0853
	8AN Straight PTFE Hose End	6-02-0854
	8AN 45° PTFE Hose End	6-02-0855
	8AN 90° PTFE Hose End	6-02-0856
	8AN 180° PTFE Hose End	6-02-0857
	10AN Straight PTFE Hose End	6-02-0858
	10AN 45° PTFE Hose End	6-02-0859
	10AN 90° PTFE Hose End	6-02-0860
	6AN + 6AN to 6AN Y Block	6-02-0701
	6AN + 6AN to 8AN Y Block	6-02-0702
	8AN + 8AN to 10AN Y Block	6-02-0703
	8AN + 8AN to 8AN Y Block	6-02-0706
	10AN + 10AN to 10AN Y-Block	6-02-0707
	6AN to 6AN Bulkhead	6-02-0708
	8AN to 8AN Bulkhead	6-02-0709
	6AN to 6AN Bulkhead	6-02-0710
	8AN to 8AN Bulkhead	6-02-0711
	6AN to 5/16" Barb Bulkhead	6-02-0712
	8AN to 5/16" Barb Bulkhead	6-02-0713
	6AN Flare Cap	6-02-0714
	8AN Flare Cap	6-02-0715
	10AN Flare Cap	6-02-0716
	6AN ORB Plug, Low Profile Internal Hex	6-02-0717
	8AN ORB Plug, Low Profile Internal Hex	6-02-0718
	10AN ORB Plug, Low Profile Internal Hex	6-02-0719
	6AN to 6AN Tee	6-02-0721
	8AN to 8AN Tee	6-02-0722
	DW250iL metric kit to replace Bosch 044	6-02-0101
	DW350iL metric kit to replace Bosch 044	6-02-0102

Formula Drift Pro Driver Chris Forsberg

Three time Formula Drift Champion, Chris Forsberg runs a full DeatschWerks fuel system including 1500cc injectors, dual DW400 fuel pumps, DWFF160 fuel filters, a DWR2000 fuel pressure regulator, and DW Lines and Fittings in his stroked out, Twin Turbo VQ37, Nissan 370z running VP C85 ethanol fuel.



HOSES		
	Description	Part Number
PTFE Hose	6AN SS Braided PTFE Hose (3 feet)	6-02-0861-3
	6AN SS Braided PTFE Hose (10 feet)	6-02-0861-10
	6AN SS Braided PTFE Hose (20 feet)	6-02-0861-20
	8AN SS Braided PTFE Hose (3 feet)	6-02-0862-3
	8AN SS Braided PTFE Hose (10 feet)	6-02-0862-10
	8AN SS Braided PTFE Hose (20 feet)	6-02-0862-20
	10AN SS Braided PTFE Hose (3 feet)	6-02-0863-3
	10AN SS Braided PTFE Hose (10 feet)	6-02-0863-10
	10AN SS Braided PTFE Hose (20 feet)	6-02-0863-20
	6AN Black Nylon PTFE Hose (3 feet)	6-02-0864-3
	6AN Black Nylon PTFE Hose (10 feet)	6-02-0864-10
	6AN Black Nylon PTFE Hose (20 feet)	6-02-0864-20
	8AN Black Nylon PTFE Hose (3 feet)	6-02-0865-3
	8AN Black Nylon PTFE Hose (10 feet)	6-02-0865-10
	8AN Black Nylon PTFE Hose (20 feet)	6-02-0865-20
	10AN Black Nylon PTFE Hose (3 feet)	6-02-0866-3
	10AN Black Nylon PTFE Hose (10 feet)	6-02-0866-10
	10AN Black Nylon PTFE Hose (20 feet)	6-02-0866-20

HOSES		
	Description	Part Number
CPE Hose	6AN SS Braided CPE Hose (3 feet)	6-02-0812-3
	6AN SS Braided CPE Hose (10 feet)	6-02-0812-10
	6AN SS Braided CPE Hose (20 feet)	6-02-0812-20
	8AN SS Braided CPE Hose (3 feet)	6-02-0813-3
	8AN SS Braided CPE Hose (10 feet)	6-02-0813-10
	8AN SS Braided CPE Hose (20 feet)	6-02-0813-20
	10AN SS Braided CPE Hose (3 feet)	6-02-0814-3
	10AN SS Braided CPE Hose (10 feet)	6-02-0814-10
	10AN SS Braided CPE Hose (20 feet)	6-02-0814-20
	6AN Black Nylon CPE Hose (3 feet)	6-02-0815-3
	6AN Black Nylon CPE Hose (10 feet)	6-02-0815-10
	6AN Black Nylon CPE Hose (20 feet)	6-02-0815-20
	8AN Black Nylon CPE Hose (3 feet)	6-02-0816-3
	8AN Black Nylon CPE Hose (10 feet)	6-02-0816-10
	8AN Black Nylon CPE Hose (20 feet)	6-02-0816-20
	10AN Black Nylon CPE Hose (3 feet)	6-02-0817-3
	10AN Black Nylon CPE Hose (10 feet)	6-02-0817-10
	10AN Black Nylon CPE Hose (20 feet)	6-02-0817-20

MODULAR SURGE TANKS, REGULATORS & FILTRATION

MODULAR SURGE TANKS

DW3.5L Modular Surge Tank	6-000-35ST
DW2.5L Modular Surge Tank	6-000-25ST
Surge Tank Pre-Filters For DW350iL	8-01-08100
Surge Tank Pre-Filters For DW250iL	8-01-06100

ADJUSTABLE FUEL PRESSURE REGULATORS

DWR1000	Black	Dual -6 inlet Single -6 outlet	6-1000-FRB
DWR1000	Titanium	Dual -6 inlet Single -6 outlet	6-1000-FRT
DWR1000	Orange	Dual -6 inlet Single -6 outlet	6-1000-FRO
DWR2000	Black	Dual -10 inlet Single -8 outlet	6-2000-FRB
DWR2000	Titanium	Dual -10 inlet Single -8 outlet	6-2000-FRT
DWR2000	Orange	Dual -10 inlet Single -8 outlet	6-2000-FRO
Fuel Pressure Gauge	White Face	0-100 PSI	6-01-G
DWR1000iL	Black	Single -6 inlet Single -6 outlet	6-1001-FRB
DWR1000iL	Titanium	Single -6 inlet Single -6 outlet	6-1001-FRT
DWR1000iL	Orange	Single -6 inlet Single -6 outlet	6-1001-FRO
DWR2000 Carburetor	Black	Dual -10 inlet Single -8 outlet	6-2001-FRB
DWR2000 Carburetor	Titanium	Dual -10 inlet Single -8 outlet	6-2001-FRT
DWR2000 Carburetor	Orange	Dual -10 inlet Single -8 outlet	6-2001-FRO

IN-LINE FUEL FILTERS KITS

70mm	Filter element w/ housing	10 Micron 100 Micron	8-03-070-010K 8-03-070-100K
110mm	Filter element w/ housing	10 Micron 100 Micron	8-03-110-010K 8-03-110-100K
160mm	Filter element w/ housing	10 Micron 100 Micron	8-03-160-010K 8-03-160-100K
Mounting Bracket			8-04-00-BRK
Subaru In- tank Filter	04-07 WRX, STI, & Outback	40 Micron	8-05-01-040

REPLACEMENT FUEL FILTERS ELEMENTS

70mm	Filter element	10 Micron 100 Micron	8-02-070-010 8-02-070-100
110mm	Filter element	10 Micron 100 Micron	8-02-110-010 8-02-110-100
160mm	Filter element	10 Micron 100 Micron	8-02-160-010 8-02-160-100



FUEL RAIL GUIDE

TOP FEED UPGRADE KIT W/ INJECTORS

Make / Model	Year	Flow Rate	Part #
Subaru	STI	750cc	6-102-0750
		1000cc	6-102-1000
		1200cc	6-102-1200
		1500cc	6-102-1500
		2200cc	6-102-2200
	WRX	750cc	6-102-0750
		1000cc	6-102-1000
		1200cc	6-102-1200
		1500cc	6-102-1500
		2200cc	6-102-2200
	Legacy GT	750cc	6-102-0750
		1000cc	6-102-1000
		1200cc	6-102-1200
		1500cc	6-102-1500
		2200cc	6-102-2200

TOP FEED CONVERSION KIT W/ INJECTORS

Make / Model	Year	Flow Rate	Part #
Subaru	STI	850cc	6-101-0850
		1000cc	6-101-1000
		1200cc	6-101-1200
		1500cc	6-101-1500
		2200cc	6-101-2200
	Legacy GT	850cc	6-101-0850
		1000cc	6-101-1000
		1200cc	6-101-1200
		1500cc	6-101-1500
		2200cc	6-101-2200
	WRX/STI 2.0T	750cc	6-103-0850
		1000cc	6-103-1000
		1200cc	6-103-1200
		1500cc	6-103-1500
		2200cc	6-103-2200
WRX/STI 2.0T	750cc	6-104-0850	
	1000cc	6-104-1000	
	1200cc	6-104-1200	
	1500cc	6-104-1500	
	2200cc	6-104-2200	

FUEL RAILS BY MAKE/MODEL

Make	Application	Color Options	Part #
Nissan	RB25 (w/ Greddy intake manifold)	Black/Titanium/Orange	6-105-00
	B-series	Black/Titanium/Orange	6-106-00
Honda	K-series	Black/Titanium/Orange	6-107-00
	S2000 (2000-2005)	Black/Titanium/Orange	6-108-00
Mitsubishi	Lancer Evo (8-9)	Black/Titanium/Orange	6-109-00
	Lancer Evo X	Black/Titanium/Orange	6-110-00
Ford	Mustang 5.0L Coyote (2011-2017)	Black/Titanium/Orange	6-120-00
GM	LS1, LS6	Black/Titanium/Orange	6-121-00

POWER SPORTS GUIDE

APPLICATION			FUEL INJECTORS		
Model	Year	Part #	Flow Rate	Set Qty	
ATV					
Outlander 500 2006-2015	2006-2015	16U-43-0440-2	440cc/min	2	
		16U-43-0550-2	550cc/min	2	
		16U-43-0700-2	700cc/min	2	
		16MX-43-0900-2	900cc/min	2	
Outlander 650	2006-2017	16U-43-0440-2	440cc/min	2	
		16U-43-0550-2	550cc/min	2	
		16U-43-0700-2	700cc/min	2	
		16MX-43-0900-2	900cc/min	2	
Outlander 800	2006-2015	16U-43-0440-2	440cc/min	2	
		16U-43-0550-2	550cc/min	2	
		16U-43-0700-2	700cc/min	2	
		16MX-43-0900-2	900cc/min	2	
Outlander 1000	2012-2017	16U-43-0440-2	440cc/min	2	
		16U-43-0550-2	550cc/min	2	
		16U-43-0700-2	700cc/min	2	
		16MX-43-0900-2	900cc/min	2	
Renegade 500	2008-2015	16U-43-0440-2	440cc/min	2	
		16U-43-0550-2	550cc/min	2	
		16U-43-0700-2	700cc/min	2	
		16MX-43-0900-2	900cc/min	2	
Renegade 800	2007-2015	16U-43-0440-2	440cc/min	2	
		16U-43-0550-2	550cc/min	2	
		16U-43-0700-2	700cc/min	2	
		16MX-43-0900-2	900cc/min	2	
Renegade 1000	2012-2017	16U-43-0440-2	440cc/min	2	
		16U-43-0550-2	550cc/min	2	
		16U-43-0700-2	700cc/min	2	
		16MX-43-0900-2	900cc/min	2	
Raptor 700	2006-2017	16MX-43-1200-2	1200cc/min	2	
		17MX-47-0600-1	600cc/min	1	
		17MX-47-0850-1	850cc/min	1	
		17MX-47-1100-1	1100cc/min	1	
		16M-47-1500-1	1500cc/min	1	
YZ450R	2009-2015	16S-47-2200-1	2200cc/min	1	
		16U-46-0700-1	700cc/min	1	
		16U-46-0900-1	900cc/min	1	
		16MX-46-1200-1	1200cc/min	1	
		16M-46-1500-1	1500cc/min	1	
Dirt Bike					
Honda	CRF450r	2009-2016	16U-48-0550-1	550cc/min	1
			16U-48-0700-1	700cc/min	1
			16U-48-0900-1	900cc/min	1
			16M-48-1500-1	1500cc/min	1
Kawasaki	KX450F	2009-2015	16U-44-0550-1	550cc/min	1
			16U-44-0700-1	700cc/min	1
			16U-44-0900-1	900cc/min	1
			16MX-44-1200-1	1200cc/min	1
Yamaha	YZ450f	2010-2015	16M-44-1500-1	1500cc/min	1
			16U-46-0700-1	700cc/min	1
			16U-46-0900-1	900cc/min	1
			16MX-46-1200-1	1200cc/min	1
			16M-46-1500-1	1500cc/min	1

APPLICATION			FUEL INJECTORS		
Model	Year	Part #	Flow Rate	Set Qty	
Slingshot					
Polaris	Slingshot	2015-2017	18U-00-0650-4	650cc/min	4
			18U-00-0900-4	900cc/min	4
Snowmobile					
M1000	2007-2011	16MX-13-1200-2	1200cc/min	2	
		16M-13-1500-2	1500cc/min	2	
M8	2009-2011	16MX-13-1200-2	1200cc/min	2	
		16M-13-1500-2	1500cc/min	2	
Arctic Cat	M9000	2012-2016	16U-44-0550-2	550cc/min	2
			16U-44-0700-2	700cc/min	2
			16U-44-0900-2	900cc/min	2
			16MX-44-1200-2	1200cc/min	2
			16M-44-1500-2	1500cc/min	2
XF/M 800	2012-2013	16MX-13-1200-2	1200cc/min	2	
		16M-13-1500-2	1500cc/min	2	
XF/M 8000	2014-2017	16MX-13-1200-2	1200cc/min	2	
		16M-13-1500-2	1500cc/min	2	
Axys Pro RMK	2016-2017	16U-12-0900-2	900cc/min	2	
		16M-42-1500-2	1500cc/min	2	
FST	2006-2010	17U-41-0750-2	750cc/min	2	
		17U-41-1000-2	1000cc/min	2	
		16MX-30-1200-2	1200cc/min	2	
		16M-30-15000-2	1500cc/min	2	
Polaris	Rush 600	2011-2012	16mx-41-0900-4	900cc/min	4
			16MX-41-1200-4	1200cc/min	4
			16M-41-1500-4	1500cc/min	4
Rush 800	2011-2015	16U-12-0900-2	900cc/min	2	
		16M-42-1500-2	1500cc/min	2	
Rush 600	2013-2015	16U-12-0900-2	900cc/min	2	
		16M-42-1500-2	1500cc/min	2	
Ski-Doo	1200 4-Tec	2009-2012	16U-43-0440-3	440cc/min	3
			16U-43-0550-3	550cc/min	3
			16U-43-0700-3	700cc/min	3
			16MX-43-0900-3	900cc/min	3
			16MX-43-1200-3	1200cc/min	3
Apex	2006-2012	16U-45-0500-4	500cc/min	4	
		16-45-0700-4	700cc/min	4	
		16U-45-0900-4	900cc/min	4	
		16MX-45-1200-4	1200cc/min	4	
		16M-45-1500-4	1500cc/min	4	
Yamaha	Nytro	2008-2012	16U-46-0550-3	550cc/min	3
			16U-46-0700-3	700cc/min	3
			16U-46-0900-3	900cc/min	3
			16MX-46-1200-3	1200cc/min	3
			16M-46-1500-3	1500cc/min	3
Viper	2014-2016	16U-46-0550-3	550cc/min	3	
		16U-46-0700-3	700cc/min	3	
		16U-46-0900-3	900cc/min	3	
		16MX-46-1200-3	1200cc/min	3	
		16M-46-1500-3	1500cc/min	3	
UTV					
Can Am	Commander 1000	2011-2017	16U-43-0440-2	440cc/min	2
			16U-43-0550-2	550cc/min	2
			16U-43-0700-2	700cc/min	2
			16MX-43-0900-2	900cc/min	2
			16MX-43-1200-2	1200cc/min	2
Maverick Turbo 1000	2015-2017	16U-43-0550-2	550cc/min	2	
		16U-43-0700-2	700cc/min	2	
		16MX-43-0900-2	900cc/min	2	
		16MX-43-1200-2	1200cc/min	2	
Ranger 800	2011-2014	17U-00-0550-2	550cc/min	2	
		17U-00-0750-2	750cc/min	2	
		17U-00-1000-2	1000cc/min	2	
RZR 800	2011-2014	17U-00-0550-2	550cc/min	2	
		17U-00-0750-2	750cc/min	2	
		17U-00-1000-2	1000cc/min	2	
Polaris	RZR XP 900	2011-2014	16U-12-0550-2	550cc/min	2
			16U-12-0700-2	700cc/min	2
			16U-12-0900-2	900cc/min	2
RZR XP 1000	2014-2016	16U-12-0550-2	550cc/min	2	
		16MX-42-0900-2	900cc/min	2	
		16MX-42-1200-2	1200cc/min	2	
RZR XP Turbo	2016-2017	16U-40-0700-2	700cc/min	2	
		16U-40-0900-2	900cc/min	2	
		16M-40-1500-2	1500cc/min	2	

APPLICATION			FUEL INJECTORS		
Model	Year	Part #	Flow Rate	Set Qty	
WaterCraft					
GTX 215	2003-2009	17MX-41-0600-3	650cc/min	3	
		17MX-41-0850-3	900cc/min	3	
		17MX-41-1100-3			
	RXP 215	2004-2009	17MX-41-0600-3	600cc/min	3
			17MX-41-0850-3	850cc/min	3
			17MX-41-1100-3	1100cc/min	3
	RXT 215	2005-2009	17MX-41-0600-3	600cc/min	3
			17MX-41-0850-3	850cc/min	3
			17MX-41-1100-3	1100cc/min	3
GTX 260	2011-2017	17MX-41-0600-3	600cc/min	3	
		17MX-41-0850-3	850cc/min	3	
		17MX-41-1100-3	1100cc/min	3	
Sea-Doo					
RXP 260	2012-2015	17MX-41-0600-3	600cc/min	3	
		17MX-41-0850-3	850cc/min	3	
		17MX-41-1100-3	1100cc/min	3	
RXT 260	2011-2017	17MX-41-0600-3	600cc/min	3	
		17MX-41-0850-3	850cc/min	3	
		17MX-41-1100-3	1100cc/min	3	
GTX 300	2016-2017	17MX-41-0850-3	850cc/min	3	
		17MX-41-1100-3	1100cc/min	3	
RXP 300	2016-2017	17MX-41-0850-3	850cc/min	3	
		17MX-41-1100-3	1100cc/min	3	
RXT 300	2016-2017	17MX-41-0850-3	850cc/min	3	
		17MX-41-1100-3	1100cc/min	3	
RXT IS 255	2009	17MX-41-0600-3	600cc/min	3	
		17MX-41-0850-3	850cc/min	3	
		17MX-41-1100-3	1100cc/min	3	
FX SHO	2008-2012	16U-45-0700-4	700cc/min	4	
		16U-45-0900-4	900cc/min	4	
		16MX-45-1200-4	1200cc/min	4	
		16M-45-1500-4	1500cc/min	4	
Yamaha					
FZR	2009-2013	16U-45-0700-4	700cc/min	4	
		16U-45-0900-4	900cc/min	4	
		16MX-45-1200-4	1200cc/min	4	
		16M-45-1500-4	1500cc/min	4	
FZS	2009-2013	16U-45-0700-4	700cc/min	4	
		16U-45-0900-4	900cc/min	4	
		16MX-45-1200-4	1200cc/min	4	
		16M-45-1500-4	1500cc/min	4	

FUEL INJECTOR O-RING KITS

FULL SHOP KITS

Sport Compact & Euro injector o-ring kit	2-201
Modern Muscle injector o-ring kit	2-202
Master Shop Injector o-ring kit	2-203

REPLACEMENT SETS

Replacement O-ring Set 4 CYL	2-000-4
Replacement O-ring Set 6 CYL	2-000-6
Replacement O-ring Set 6 CYL	2-000-8



Global Time Attack Driver Savanna Little

Global Time Attack Driver Savanna Little runs DeatschWerks 50lb injectors in her LS3 Swapped Nissan 350z making almost 600hp.