

Product manual for newest generation mounting kits

This product manual is intended for the new simplified dual fuel pump mounting kits released in 2024. The manual for the previous version is accessible by scanning the QR code or visiting www.nukeperformance.com/dokument/150-20-101_product-manual2.pdf.

For more info about the available kits, visit www.nukeperformance.com













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Safety disclaimer







Information:

For more information about our brand, our products, our history, our dealers, our conditions and technical documentation, visit www.nukeperformance.com or contact your local dealer. This product is developed, designed and manufactured in-house by Nuke Performance AB in Sweden. Make sure to use lubricant before tightening fittings and always use extra care when handling any kind of fuel. All of our products are installed at your own risk and could damage your equipment, engine or vehicle if not properly installed.

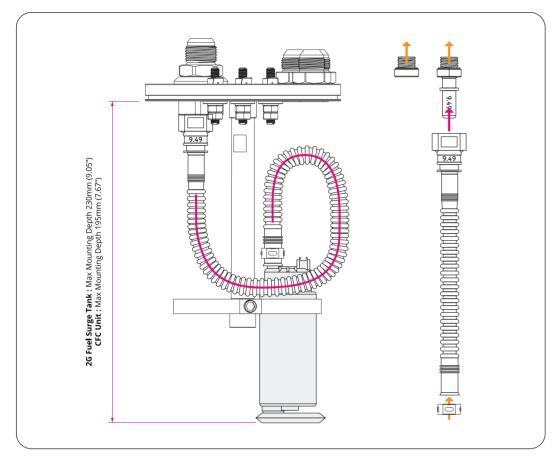
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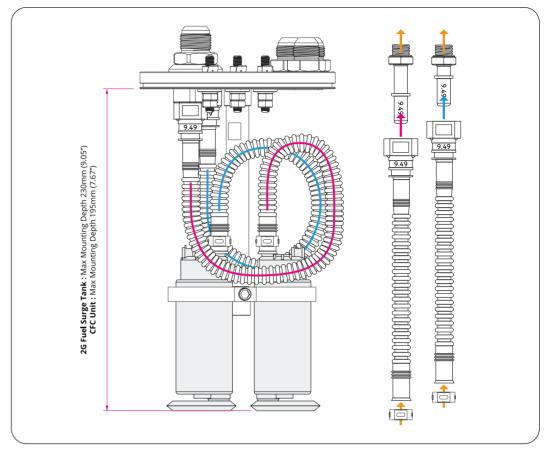
Fuel Pump Mounting Kit

Single or dual fuel pump

150-20-101 150-20-102* 150-20-103 150-20-104*

*New 2024-version





Mounting instructions

The Nuke Performance Fuel Pump Mounting Kits are meticulously crafted to seamlessly connect one or two fuel pumps to the Nuke Performance lineup of 2G Fuel Surge Tanks and the Nuke Performance CFC Unit. Comprising top-tier fittings, hoses, and clamps, this kit adheres to the highest standards to accommodate a diverse range of fuels, including ethanol.

Utilizing SAE J2044 fittings, trusted by leading sports car manufacturers worldwide, these fittings are the optimal choice when paired with the Nuke Performance fuel performance range. The pre-assembled hoses in these kits ensure minimal effort during installation, guaranteeing a perfect fit.

The SAE fittings are available in various sizes and versions within the Nuke Performance range, offering a broad selection. For customized applications, feel free to reach out to Nuke Performance for expert suggestions.

It is strongly recommended to enlist professional installation services. Incorrect installation poses risks of engine malfunction, and there is a potential for personal injuries. For accurate installation guidance, contact your nearest dealer or consult Nuke Performance for assistance.

MOUNTING INTO A 2G FUEL SURGE TANK:

During the installation of fuel pumps in a Nuke Performance 2G Fuel Surge Tank (FST), you need to decide whether to opt for a single or dual fuel pump configuration and appropriately choose the correct size for the fuel pump output diameter.

Installing into 2G FST for 1-2 internal fuel pumps. Part # 150-01-207 / 150-01-208 / 150-01-304

If using a single internal fuel pump, start by blocking one of the 1/4 BSPP ports on the underside of the top lid with the included plug (700-01-106) and mount the SAE adapter fitting (300-10-115) in the other 1/4 BSPP port.

If using a dual internal fuel pump setup, mount the two different SAE adapter fittings (300-10-115 and 300-10-133) in the two 1/4 BSPP ports on the underside of the top lid.

Attach the exposed end of the hose to the fuel pump outlet, ensuring that you've selected the right kit for your fuel pump

by measuring the outer diameter of the fuel pump outlet and confirming it matches the intended dimensions of the kit. Utilize the provided hose clamp to firmly join the hose to the pump, establishing a reliable and effective seal.

Installing into 2G FST for 1-3 internal fuel pumps. Part # 150-01-206

If you running the 2G FST for 1-3 internal fuel pumps you will need to use one single fuel pump hose kit for each fuel pump. 1pc fuel pump = 1pc single fuel pump kit, 2pc fuel pumps = 2pc single fuel pump kits etc.

Block off the number of un used outlets with the following plugs (700-01-106) and mount the SAE adapter fitting (300-10-115) in 1-3 outlet hole depending on how many fuel pumps you will use.

Connect the open hose ends to the fuel pump outlets, make sure you have ordered the correct kit for your fuel pump by measuring the outer diameter of the fuel pump outlet and comparing with the kit's intended dimensions. Use the supplied hose clamp to securely connect the hose to the pump and create a satisfactory seal.

MOUNTING INTO A CFC UNIT:

When installing fuel pumps in a Nuke Performance CFC Unit, you have to choose between if running a single or dual fuel pump setup and select the right size of the fuel pump outlet diameter.

If using a single internal fuel pump, start by blocking one of the 1/4 BSPP ports on the underside of the top lid with the included plug (700-01-106) and mount the SAE adapter fitting (300-10-115) in the other 1/4 BSPP port.

If using a dual internal fuel pump setup, mount the two different SAE adapter fittings (300-10-115 and 300-10-133) in the two 1/4 BSPP ports on the underside of the top lid.

Attach the exposed end of the hose to the fuel pump outlet, ensuring that you've selected the right kit for your fuel pump by measuring the outer diameter of the fuel pump outlet and confirming it matches the intended dimensions of the kit. Utilize the provided hose clamp to firmly join the hose to the pump, establishing a reliable and effective seal.