

Reference	SSM72627
Models	Defender / L316 Discovery 1 Discovery 2 / L318 Discovery Sport / L550 Freelander / L314 LR2 / L359 LR3 / L319 LR4 / L319 Range Rover / L322 Range Rover / L405 Range Rover / P38a Range Rover Classic Range Rover Evoque / L538 Range Rover Sport / L320 Range Rover Sport / L494
Title	Diesel Fuel Wax Breaker – Cold Climate Markets
Category	Engine
Last modified	15-Feb-2016 00:00:00
Symptom	404000 Fuel System Concerns
Content	<p><u>Issue:</u> During extremely cold weather (below minus 15 degrees Celsius/5 degrees Fahrenheit) diesel engines can experience difficulties with starting due to fuel starvation.</p> <p><u>Cause:</u> Formation of wax crystals in diesel fuel leading to blocked fuel filters and fuel lines in Markets where winterised diesel fuel is not used/is not readily available.</p> <p><u>Action:</u> Land Rover engineering approve the use of the following additives which may help to prevent the concern detailed in this communication –</p> <p><u>BG DFC Plus with Cetane Improver</u> BG DFC Plus with Cetane Improver helps to prevent fuel gelling and isolates wax crystals. Supplementary information on this BG additive can be found on the BG Products website <u>https://www.bgprod.com/catalog/diesel-fuel-system/bg-dfc-plus-with-cetane-improver/</u></p>

BG Distributors are located throughout the World as detailed on the BG website
<https://www.bgprod.com/contact-us/distributor-locator/>

Powers Service products: Diesel Fuel Supplement + Cetane Boost

Diesel Fuel Supplement + Cetane Boost is a winterizer/antigel that is used in the cold winter months to prevent fuel gelling and keep fuel-filters from plugging with ice and wax.

Supplementary information on this Power Services additive can be found on their website

http://powerservice.com/psp_product/diesel-fuel-supplement-cetane-boost/

Please follow all instructions on the product labelling prior to use and ensure they are fully adhered to.