



Tech Tip: 15.08.2017 Product: Ryco Fuel Filters Topic: Z252Z Fuel Filter developed to match OE design

## PRODUCT: **Z252Z**

### Developed to match OE design

In keeping with our design philosophy of "Meet or Exceed OE" we are constantly monitoring our products to make sure we live up to it.

We have identified the previously listed Z252X fuel filter for 100 Series Toyota Landcruiser (HDJ100R/HZJ105R) with 4.2L diesel engines (1997 - 2007) did not exactly match the base plate for OE# 2339064480.

The OE filter has marginally better flow due to having an inverted base plate, which creates a fuel "well" for the vehicle to better draw fuel from during a high load situation.

Whilst the pressure differential between the two styles of filter is marginal this is not consistent with our product positioning. As such, we have developed Z252Z to match the OE design for these specific Toyota Landcruiser applications.

Note: The use of Z252X does not pose any risk or damage to the engine.

# **Z252Z Application List**

				Engine		
Series	<b>Engine Type</b>	Cyl	Litres	Model	From	То
HDJ100	Turbo Diesel	6	4.2	1HD-T	01 /1997	12 /1999
HDJ100R	Turbo Diesel	6	4.2	1HD-FTE	10 /2000	10 /2007
HDJ101	Turbo Diesel	6	4.2	1HD-FTE	08 /2002	08 /2007
HZJ105R	Diesel	6	4.2	1HZ	03 /1998	10 /2007
HZJ100	Turbo Diesel	6	4.2	1HD-T	01 /1998	12 /2003

## **Z252Z Product Features**

- Matches OE filter design
- Is equivalent to OE# 2339064480
- Has an inverted base plate that allows more fuel to be drawn when under high load
- There is no risk or damage to the engine if Z252X has been used







**7252X** 



### AUSTRALIA

GUD Automotive Pty Ltd 29 Taras Avenue, Altona North Victoria 3025 Australia. www.rycofilters.com.au

### NEW ZEALAND

GUD Automotive - A division of GUD (NZ) Holdings Limited 626A Rosebank Road Avondale Auckland, New Zealand

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