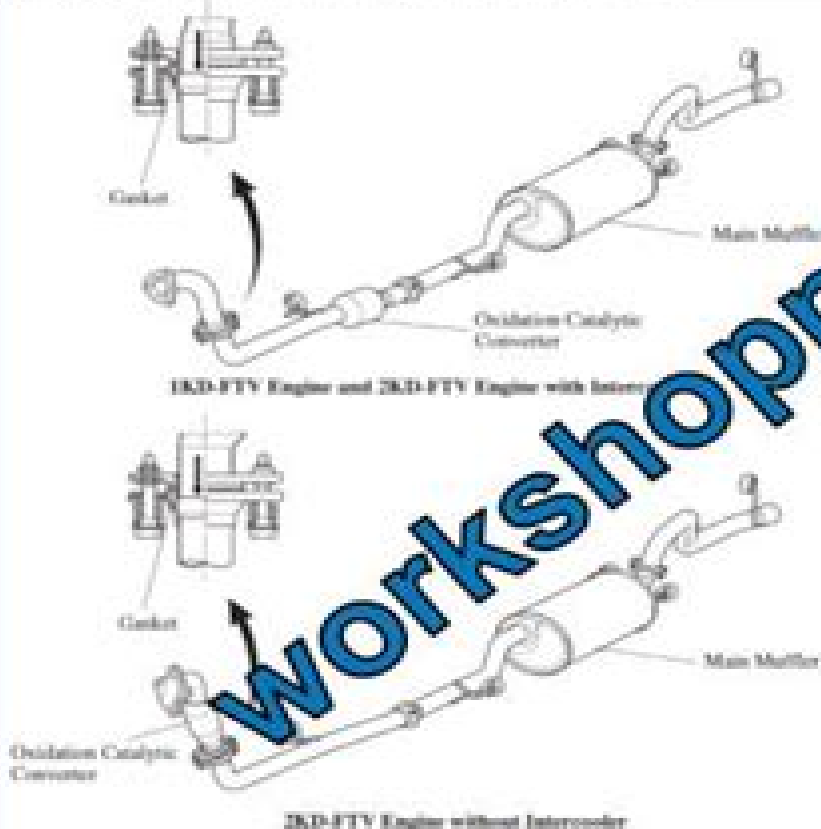


# Toyota Hilux Workshop Manual

- A stainless steel exhaust pipe is used for weight reduction and rust resistance.
- A ball joint is used to join the exhaust front pipe and exhaust manifold. As a result, a simple and reliable construction for reducing vibration has been realized.
- The oxidation catalytic converter is used to clean the exhaust gas particulates, HC and CO. The table below describes the location of the converter (where equipped), in accordance with the engine type and exhaust emission regulation compliance.

| Emission Regulation                       | EURO III or Tier 1                                    |                                                          | EURO I or Non-Compliance |
|-------------------------------------------|-------------------------------------------------------|----------------------------------------------------------|--------------------------|
| Engine Type                               | 1KD-FTV<br>2KD-FTV High Version<br>(with Intercooler) | 2KD-FTV<br>2KD-FTV High Version<br>(without Intercooler) | All                      |
| Location of Oxidation Catalytic Converter | Integrated with Front Exhaust Pipe                    | Below Exhaust Manifold                                   | —                        |



## ENGINE - 1GR-FE ENGINE

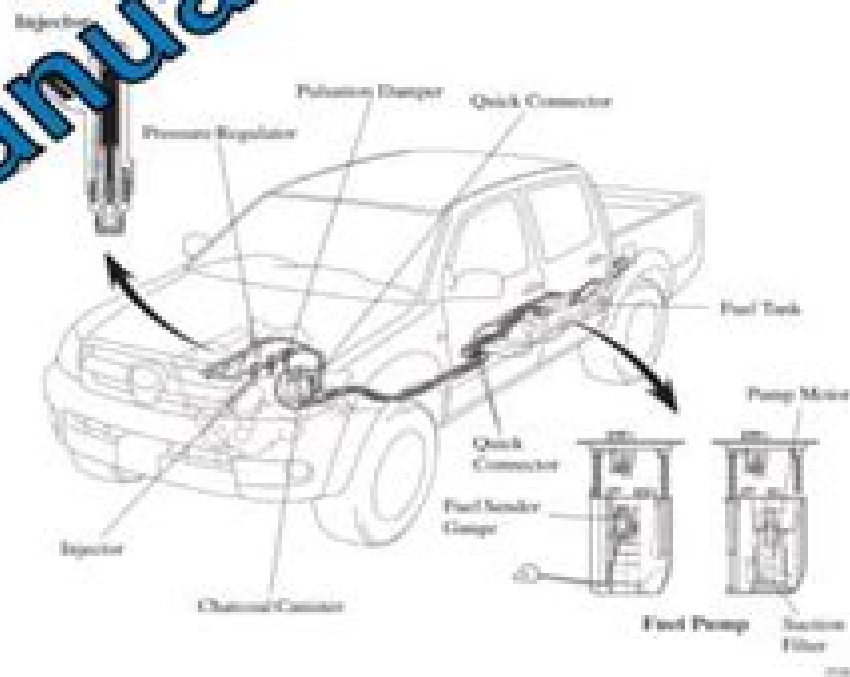
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### FUEL SYSTEM

#### General

Fuel delivery pipe made of plastic has been adopted. A compact 12-hole type fuel injector has been adopted. A common rail system for atomization of fuel. Fuel tank made of plastic has been adopted. The fuel tank is coated with polyethylene layers on the inner and outer surfaces to prevent the permeation of fuel. For details, refer to the 1GR-FE and 2GR-FE Engines and Fuel System Section on page 1G-25.

A compact and lightweight fuel filter with fuel sender gauge has been adopted. A quick connector is used to connect the fuel line with the fuel hose for excellent serviceability.



# Toyota Hilux Workshop Manual Air Bag System

**Mitchell International**



## **Toyota Hilux Workshop Manual Air Bag System:**

**Autocar** ,2001      **Graphic Sports** Joe Aggrey,1998-06-23      Toyota-Lexus Automotive SRS Air Bag Repair Manual  
Mandy Concepcion,2012-02-17 Toyota Lexus Automotive SRS Airbag Repair Manual A reference and pictorial guide for automotive SRS Air Bag Systems Including all major Toyota and Lexus Model SRS systems By MANDY CONCEPCION This book is based on the Automotive SRS Air Bag Troubleshooter software by the same author All similarities to this software package are intended Both of these products are copyrighted by the author Mandy Concepcion This book came out of an extensive research conducted during the development of the software product by the same name Modern supplemental restraint systems are a wonder of technology They are in reality pyrotechnic devices in charge of your safety They are also difficult to diagnose and repair due to their safety issues You simply can t employ normal diagnostic and repair procedures when dealing with these systems It is just very dangerous to do a simply resistance test for example using a multi meter The actual minute current outputted by the multi meter is enough to possibly trigger the air bag in your face and case body damage For reason SRS Air Bag systems require technical know how and common sense This book is meant to acquaint you with the general characteristics of modern air bag systems according to year make and model You will gain knowledge of SRS Air Bag operation in here but this is not mainly a book on this system s principle of operation The present book is a customized make and model SRS repair manual Finally one specific value of this book is the availability of air bag module resistance values A huge part of air bag repair is based on removing the steering wheel or passenger air bag connecting a special resistor as a substitute and determining that the SRS light on the dash goes out This can only happens if the right resistor is used hence the value of this information Further uses for this book is accessing the SRS computer to retrieve codes without a scan tool Most SRS systems are NOT SCAN TOOL CAPABLE but you do need to know the specific procedure to access these SRS codes as shown here So without further ado enjoy Table of Contents System Operation How to Access codes Code Access without a scan tool SRS Repair codes Component Location SRS Light Front Air Bags Side Air Bags Seat Belt Tensioner Secondary Air Inflator Side Impact Crash Sensor Front Impact Crash Sensor Seat Belt Switch Occupancy Sensor About the author Mandy Concepcion has worked in the automotive field for over 21 years He holds an Associates Degree in Applied Electronics Engineering as well as an ASE L1 certification For the past 12 years he has been exclusively involved in the diagnosis of all the different electronic systems found in today s vehicles It is here where he draws extensive practical knowledge from his experience and hopes to convey it in this book      International Mining ,1989      **The Bulletin** ,1990      *Mitchell Air Bag Service & Repair Manual* Mitchell International,1998      *Toyota Hilux/4 Runner Diesel 1979-1997 Auto Repair Manual-LN, Diesel Eng 2 & 4 Wheel Drive* Max Ellery,2003-05-01 Step by step instructions with plenty of photographs plus detailed information on 4 cylinder L 2L 2L T and 3L vehicles including turbo versions from 1979 to 1997 2WD and 4WD LN Series for 30s 40s 50s 60s 120s and 130s body styles Engines all transmissions axles suspension brakes

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