



RR1782E

FUEL INJECTION - Circuit Diagram

- |  |  |
|--|--|
| 1. 40 way connector to Electronic Control Unit (ECU).    | 13. Battery.   |
| 2. Lambda sensor (left side - bank A).                   | 14. Diagnostic plug.   |
| 3. Lambda sensor (right side - bank B).                  | 15. In-line resistor.  |
| 4. By-pass air valve (stepper motor) (last idle).        | 16. Coil/ve (engine RPM input).                                |
| 5. Lambda sensor screened ground.                        | 17. Coolant temperature thermistor (sensor) (input).           |
| 6. Fuse 18 - main fuse panel.                            | 18. Fuel temperature thermistor (sensor) (input).              |
| 7. Inertia switch.                                       | 19. Throttle potentiometer.                                    |
| 8. Fuel pump.  | 20. Air flow sensor.   |
| 9. Ignition switch.                                      | 21. Fuel pump relay.   |
| 10. Speed transducer (road speed input).                 | 22. Main relay.  |
| 11. Neutral switch (automatic gearbox) (load input).     | 23. Injectors-1 to 6.  |
| 12. Pick-up point air conditioning circuit (load input). | 24. Pick-up point E.F.I. warning symbol (instrument blinacle). |
|  | ≡ ≡ ≡ Denotes screened ground.                                 |

NOTE: Reference to left and right side is made when viewing vehicle from rear.

Cable colour code

B	Black	C	Green	R	Red	S	Grey
U	Blue	O	Orange	W	White	X	Pink
N	Brown	P	Purple	Y	Yellow	LG	Light green

The last letter of a colour code denotes the tracer.

REVISED: JULY 88

# Wiring Diagram Fuel Injection Lucas L

**Sabine Zange**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

## **Wiring Diagram Fuel Injection Lucas L:**

*Popular Science* ,1964-02 *Popular Science* gives our readers the information and tools to improve their technology and their world The core belief that *Popular Science* and our readers share The future is going to be better and science and technology are the driving forces that will help make it better      **Automotive Industries** ,1957      **Injection**

**Technologies and Mixture Formation Strategies For Spark Ignition and Dual-Fuel Engines** Alessandro Ferrari,Pietro Pizzo,2022-06-24 Fuel injection systems and performance is fundamental to combustion engine performance in terms of power noise efficiency and exhaust emissions There is a move toward electric vehicles EVs to reduce carbon emissions but this is unlikely to be a rapid transition in part due to EV batteries their size cost longevity and charging capabilities as well as the scarcity of materials to produce them Until these issues are resolved refining the spark ignited engine is necessary address both sustainability and demand for affordable and reliable mobility Even under policies oriented to smart sustainable mobility spark ignited engines remain strategic because they can be applied to hybridized EVs or can be fueled with gasoline blended with bioethanol or bio butanol to drastically reduce particulate matter emissions of direct injection engines in addition to lower CO2 emissions In this book Alessandro Ferrari and Pietro Pizzo provide a full review of spark ignited engine fuel injection systems The most popular typologies of fuel injection systems are considered with special focus on state of the art solutions Dedicated sections on the methods for air mass evaluation fuel delivery low pressure modules and the specific subsystems for idle cold start and warm up control are also included The authors pay special attention to mixture formation strategies as they are a fundamental theme for SI engines An exhaustive overview of fuel injection technologies is provided and mixture formation strategies for spark ignited combustion engines are considered Fuel Injection Systems illustrates the performance of these systems and will also serve as a reference for engineers who are active in the aftermarket offering detailed information on fuel injection system solutions that are mounted in older vehicles      **Automotive Engine**

**Performance: Practice manual** Ken Layne,1993      *Popular Science* ,1963      *The Automobile Engineer* ,1966

**Automobile Engineer** ,1966      *Motor Industry Engineer* ,1988      *The Autocar* ,1975      *Diesel Progress Engines & Drives* ,1989      *Sports Cars Illustrated* ,1963      *Motor Commerce* ,1952      **Road and Track** ,1988      **Mobile**

**Information Systems** John Walker,1990      *Catalogue of Books Arranged by Subjects* Library Board of Western

Australia,1966      **Proceedings of the Nat'l Symposium** ,      *Machinery Lloyd* ,1981      **Autocar & Motor** ,1989-05

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