

Lexus GS300 1998-2005 Workshop Manual

DIAGNOSTIC PROCEDURE

When not using hand-held tester

- 1 Check voltage between terminals VC and E2 of engine ECU connector.



PREPARATION:

- (a) Remove the engine room engine ECU hood and cover.
(b) Turn the ignition switch ON.

CHECK:

Measure voltage between terminals VC and E2 of the engine ECU connector.

OK:

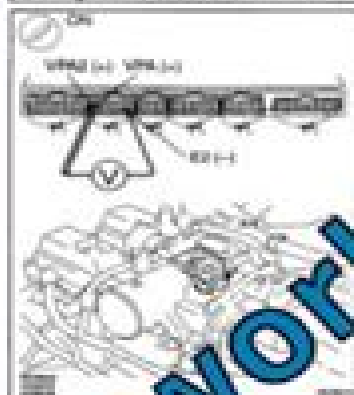
Voltage: 4.5 - 5.5 V

NG

Check and replace engine ECU (See page 26-26).

OK

- 2 Check voltage between terminals VPA, VPA2 and E2 of engine ECU connector.



PREPARATION:

- (a) Remove the engine room engine ECU hood and cover.
(b) Turn the ignition switch ON.

CHECK:

Measure voltage between terminals VPA, VPA2 and E2 of the engine ECU connector.

OK:

Terminal	Voltage	
	VPA	VPA2
1	12 - 13 V	12 - 13 V
2	12 - 13 V	12 - 13 V

OK

Check and replace engine ECU (See page 26-26).

DIAGNOSTIC PROCEDURE

When not using hand-held

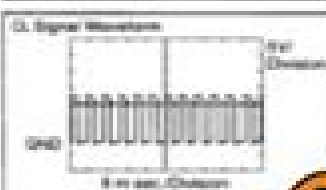
PREPARATION:

- (a) Connect the oscilloscope.
(b) Connect the engine ECU to the engine.
(c) Turn the ignition switch ON.
(d) Measure the voltage between terminals CL+ and CL- of the engine ECU connector while the engine is idling.

The correct waveform is as shown.

NG

Go to step 4.



OK

Check and replace engine ECU (See page 26-26).



PREPARATION:

Disconnect the throttle control motor and magnetic clutch connector.

CHECK:

Measure resistance between terminals 3 and 4 of the throttle control motor and magnetic clutch.

OK:

Resistance: 4.2 - 5.2 Ω at 20°C (68°F)

NG

Replace throttle control motor (with magnetic clutch) (See page 26-26).

OK

- 3 Check for open and short in harness and connector between magnetic clutch and engine ECU (See page 26-26).

NG

Repair or replace.

OK

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Chilton's Import Auto Service Manual, 2000 Contains general information for technicians on the specifications MIL resetting and DTC retrieval accessory drive belts timing belts brakes oxygen sensors electric cooling fans and heater cores of twenty one types of import cars **Clymer Snowmobile Service Manual 11th Edition** Penton Staff, 1991-06-01 With the help of the Clymer Snowmobile Service Manual 11th Edition in your toolbox you will be able to maintain service and repair your snowmobile to extend its life for years to come Clymer manuals are very well known for their thorough and comprehensive nature This manual is loaded with step by step procedures along with detailed photography exploded views charts and diagrams to enhance the steps associated with a service or repair task This Clymer manual is organized by subsystem with procedures grouped together for specific topics such as front suspension brake system engine and transmission It includes color wiring diagrams The language used in this Clymer repair manual is targeted toward the novice mechanic but is also very valuable for the experienced mechanic The service manual by Clymer is an authoritative piece of DIY literature and should provide you the confidence you need to get the job done and save money too Snowmobile Service Manual Intertec Publishing Corporation. Technical Publications Division, 1979 *GS300 1993 Repair Manual*, 1992

Autocar, 2005 **Popular Mechanics**, 1999 **Consumers Index to Product Evaluations and Information Sources**, 1994 *Small Engine Repair Manual* Curt Choate, Robert Jex, 1991 Suzuki GS-GSX 250, 400 and 450 Twins Owners Workshop Manual, M736 John Haynes, 1988-03-31 Haynes disassembles every subject vehicle and documents every step with thorough instructions and clear photos Haynes repair manuals are used by the pros but written for the do it yourselfer **Suzuki GSX-R600 & GSX-R750 from 2006-2016 Haynes Repair Manual** Haynes Publishing, 2020-02-25 With a Haynes manual you can do it yourself from simple maintenance to basic repairs Haynes writes every book based on a complete teardown of the vehicle where we learn the best ways to do a job and that makes it quicker easier and cheaper for you Haynes books have clear instructions and hundreds of photographs that show each step Whether you are a beginner or a pro you can save big with a Haynes manual This manual features complete coverage for your Suzuki GSX R600 GSX R750 manufactured from 2006 2016 covering Routine maintenance Tune up procedures Engine repair Cooling and heating Air conditioning Fuel and exhaust Emissions control Ignition Brakes Suspension and steering Electrical systems and Wiring diagrams Motor Repair Manual ... Fourth Edition [of "Motor Repair Work"], Etc MOTOR REPAIR MANUAL., 1925

Small Engine Manual, 5.5 HP through 20 HP John Haynes, 2018-05-01 Each Haynes manual provides specific and detailed instructions for performing everything from basic maintenance and troubleshooting to a complete overhaul of the machine This manual features instructions on maintaining your 5.5 HP through 20 HP small engine Do it yourselfers will find this service and repair manual more comprehensive than the factory manual making it an indispensable part of their tool box

Suzuki GSX 1400, '02 to '08 Editors of Haynes Manuals, 2018-10-02 With a Haynes manual you can do it yourself from

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