



MSG Speed Governor

MSG is a leader in Designing, Manufacturing and Marketing of Electronic Speed Governors in India. Years of development efforts and experience have gone in the design of MSG Electronic Speed Governor which is robust, easy to fit, durable, trouble-free and driver friendly.

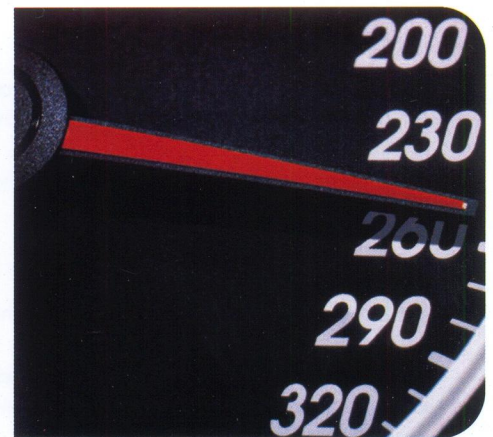
ELECTRONICALLY CONTROLLED DEVICE.

TAMPER PROOF PRODUCT.

INCREASE IN FUEL AVERAGE.

GOVERNMENT APPROVED (ARAI / ICAT).

EXTENSIVE SERVICE NETWORK.



SMS 'MSG' TO 53030



Rosmerta Autotech Pvt. Ltd.

(formerly known as Multispeed Gears Pvt. Ltd.)
an ISO 9001:2008 Certified Company

About The Company

Leader in Designing, Manufacturing and Marketing of Electronic Speed Governors in India.

Years of development efforts and experience have gone in the design of MSG Electronic Speed Governor which is robust, easy to fit, durable, trouble-free and driver friendly.

We operate a full-fledged Research & Development Center at Delhi, where a highly knowledgeable & skilled team continuously endeavors to improve Product Design, Performance and Features.

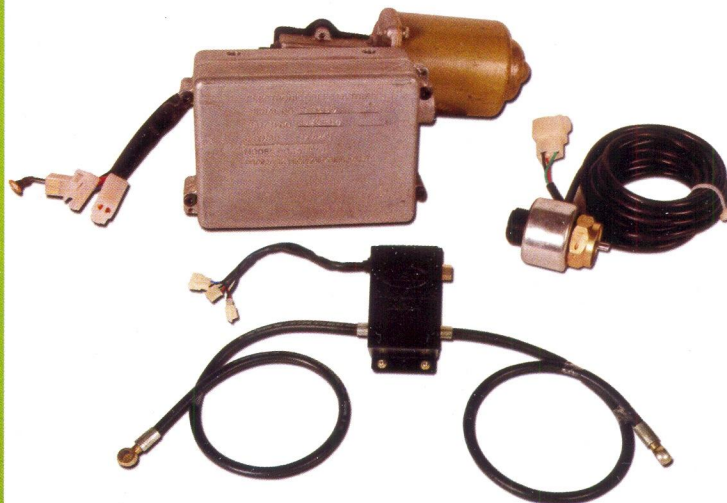
Each Electronics Speed Governor produced at MSG is 100% quality checked for temperature, humidity, life and serviceability.

MSG maintains an expert team of technicians at all major stations to provide back-up services.

Focus on providing highest level of customer satisfaction by establishing Sales & after sales network.

ISO 9001-2008 accredited for maintaining quality standards.

A Dynamic & highly responsive organization with an R&D base to provide customer specific products & Solutions.



■ The Product - MSG Electronic Speed Governor

- State of the art Electronically controlled Device that ensures precise Speed control.
- Tamper proof product: Speed Governor sealed by us thus insuring its temper proof, speed cannot be increased by any form of physical tempering.
- 100% quality check of each every SG manufactured at our plant

■ Components of MSG Electronic Speed Governor

- Electronic Control Unit (ECU).
- Speed Sensor Unit for continuous Speed Sensing.
- Solenoid Valve for Fuel Control.

■ Operation

The brain of the MSG Electronic Speed Limiter is an Electronics Control Unit, a highly robust electronic circuitry that receives Speed signals (pulses) from speed sensor and activates a solenoid to restrict fuel flow (but does not completely stop fuel flow) to the engine when the speed Limit is touched.

■ State of the art R&D Setup

- Continuous Product improvements & New Product Development.
- Variable Speed Governor (VSG) – an innovation, no competition has matched.
- Capability to make product enhancements / modifications based on customer requirement.

■ RAPL – An All India Player

Rosmerta Autotech Pvt. Ltd. is the company with PAN India presence (unlike other players which are localized to few states). MSG is operating in Delhi, Punjab, Haryana, Chandigarh, Rajasthan, UP, Karnataka, Tamil Nadu, Kerala, Andhra Pradesh, Maharashtra, Goa, Gujarat, Himachal Pradesh, Orissa, & Guwahati.

■ Benefits of MSG Electronic Speed Governor

- Savings in fuel cost (proven in tests done with Gujarat & UP road transport corporation).
- Improves Engine life.
- Less braking and higher tyre life increases driver comfort & vehicle control.
- Cost of MSG speed governor is recovered in less than 4 months due to increased vehicle fuel efficiency
- Easy Installation - MSG Electronic Speed Governor is designed for a very easy and simple fitment and takes just a few minutes to install & program.
- Important: The MSG Electronic Speed Governor does not affect the acceleration and pickup of the vehicle in any way.

■ Driver & Environment Benefit

The MSG Electronic Speed Governor operates without effecting driving characteristics. It limits speed but leaves engine power intact. Besides improving road safety tremendously, it is an investment that results in fuel savings, reducing pollution, engine, brake and tyre wear.

■ ARAI Pune & ICAT Manesar Approved & Certified

MSG Electronic Speed Governor is approved and certified by ARAI (Automobile Research Association of India, Pune) & ICAT (Manesar) for fitment on almost the entire range of vehicles from Tata, Ashok Leyland, Eicher, Mahindra, Swaraj Mazda & Force Motors.

■ MSG Specifications:

Rated Voltage	12V / 24V DC
Power Consumption	Less than 1.0 Amp.
Operating Temperature	-20°C to 80°C
Weight	840 gm
Dimension	130 X 110 X 130mm

Toll Free No. 1800-120-3030

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