



John Gold **multilimiter** 

For sustainable and socially responsible road behavior



**Drive to the limit**

**NEW** Enables to limit RPM as well as speed



# Sustainable entrepreneurship

## MultiLimiters: limit both RPM and speed

This system takes the next step in speed management

### Newly developed

An increasing number of organizations are committed to social responsibilities. They would like to contribute by respecting the environment, without compromising on cost-effectiveness. For these reasons we developed a system that can limit both RPM and speed.

This Multilimiter significantly improves fuel economy and results in a fast return on investment.

Any RPM, if required combined with a fixed maximum speed, can be limited. The engine can no longer be forced to operate in the torque range where little if any rise in power or torque is available. In contrast, fuel consumption and emissions will rise considerably in this range.

### Multi configurations

Limiting RPM, with or without a limit on the fixed maximum speed will yield much larger savings than merely limiting maximum speed.

**The Multilimiter allows for six different configurations.** For instance, it can be combined with cruise control. Of course, the Multilimiter is also able to only limit the fixed speed if required.



### Drive to the limit

- 1 RPM limiter
- 2 Fixed speed
- 3 Fixed speed and RPM limiter
- 4 Cruise control, fixed speed and RPM limiter
- 5 Cruise control and voluntary limiter
- 6 Voluntary limiter

# Fleet owner's benefits

Will fit delivery vans as well as passenger cars



## Qualitative properties

- Fuel savings up to 15%
- Fast return on investment
- RPM and speed limiter combined
- Safer and improved driving behaviour, fewer fines
- Saves on costs for maintenance, repairs and tires, on damages and emission
- Pre-programmed brand- and model specific for hassle free installation and operation
- Demonstrable CSR due to more economical and sustainable fleet
- Available for vehicles with drive by wire accelerator
- **Refitted easily and without damage to the vehicle it is removed from**
- Motor management systems are left undisturbed. No impact on factory warranty.



# Driver's benefits

Relaxed motoring and get home safely

- Lower risk for speeding tickets
- Upgradable with up to three pre-sets command module to add voluntary speed limiter. Chances of speeding tickets are further reduced.
- **Upgradable with a cruise control for added comfort**
- Upgradable with acoustic warning.



*Command modules with up to three pre-sets of choice*

developers





## Innovative made to measure solutions since 1978

John Gold International offers novel, easy-to-handle technology and attractive designs.

We guarantee top-quality products and procedures to our business partners - with efficient and prompt processing of orders, daily shipments and excellent after sales service. Our operation is based on our four core values: continuity, safety, certified quality and innovation.

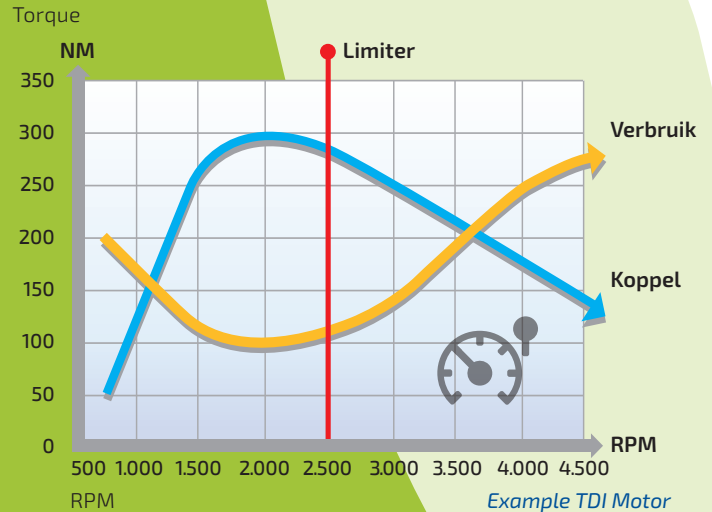
We supply our range of products B2B, within different industries such as automotive, logistics, IT, leisure, facility services and healthcare. With our own R&D department we provide an up-to-date product range that contributes to more sustainable organizations.



-  [facebook.com/johngoldnl](https://facebook.com/johngoldnl)
-  [twitter.com/johngoldnl](https://twitter.com/johngoldnl)
-  [johngold.com](http://johngold.com)

Kweekgrasstraat 40, 1313 BT Almere  
P.O. Box 1603, 1300 BP Almere  
The Netherlands  
T: +31 (0)36 5300 886  
E: [info@johngold.nl](mailto:info@johngold.nl)

### Limiters, performance and fuel consumption chart



The Multilimiter will help fulfill ambitions regarding CSR and profitability.



John Gold  
**automotive**developers  
Premium European Quality Since 1978

