



Accelerator Ring

Use Instructions



L'électronique au service de l'automobile



Table of contents

PRESENTATION	4
USE	5
TECHNICAL CHARACTERISTICS	7



Accelerator ring Presentation

This accelerator system is a ring accelerator located on or under the steering wheel (over-ring accelerator "Speed-Up" or under-ring accelerator "Speed-Down"). By pressing on the ring accelerator, you can accelerate with a very good precision. You need to pull the ring for accelerating when it is under the steering-wheel.



The airbag still works when the ring accelerator is fixed on the steering wheel.

Two possible choices of driving:

- Conventional, with accelerator pedal
- Manual, with the ring accelerator

A power push-button associated with an indicator, enables the manual mode.



The ring accelerator can be installed on all kinds of vehicles equipped with automatic transmission and electric accelerator pedal.

A Manual Brake can be installed with this system.



Accelerator ring Use

1- At the moment of starting up, the conventional mode of driving is active.

2- Selection of manual mode:

• A 30 second pressure on the push button after the starting up of the engine activates the manual mode, warning light turned on to confirm this selection.

It is impossible to interrupt manual mode without switching off the engine.



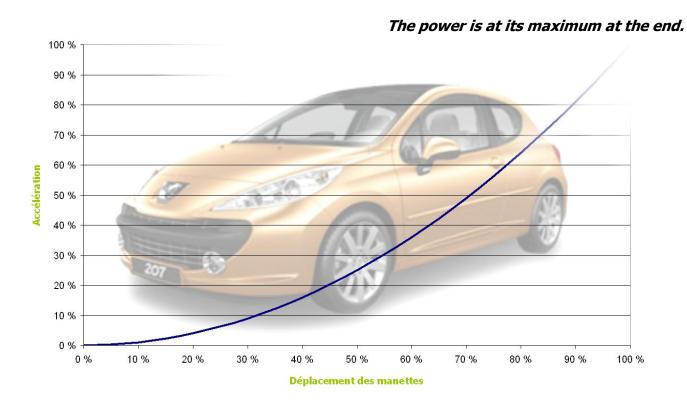
Do not touch the ring accelerator when you start up the engine and when you press the push button that activates the manual mode (for a correct initialisation of the ring accelerator).

 If manual mode is not selected after 30 seconds, it is necessary to restart the engine and repeat the selection procedure.

Security - Applying the brakes stops acceleration when manual mode is activated.



The ring accelerator makes possible a very precise acceleration. Starting up and manoeuvrings are easier and full power of the vehicle is maintained.



Acceleration is progressive at the beginning of the levers travel.



Technical characteristics of the *Accelerator ring*

Operating temperature:

• From - 40° to + 85°C

Power:

• 12 V (10 - 16 V)

In compliance with regulation 95/54/EC





