

***Safety at the push of a button:***

***Fully-active tyre monitoring!***



***Ideas today for  
the cars of tomorrow***

# ***Check your only connection to the road: Comprehensively and at any time!***

Correct tyre pressure avoids unnecessary fuel consumption, tyre wear, dangerous aquaplaning and lack of traction. The necessary check-ups cost time and effort; dirty hands and uncertainty during longer car journeys without permanent monitoring are unpleasant companions when driving without a control system.

Hella now offers a fully active, radio-controlled system for permanent monitoring of tyre pressure and temperature: TC-400.

A unique feature of the TC-400 is the adjustable background colour of the display – allowing the look to be optimally matched to the vehicle-specific instrument lighting.



## ***Ingenious concept, perfectly implemented: TC-400 at work***

The sensor valves have to be mounted to all four tyres for the monitoring system to be installed. An ideal time to start monitored safety is thus when changing from summer to winter tyres or vice versa.



### ***7 colours!***

Indispensable for harmonious adaptation to the vehicle interior and its instrument lighting: The adjustable background lighting of the TC-400 display.



### ***High-tech sensors***

Sensors on the tyre valves permanently transmit pressure and temperature by radio to the central unit, which in turn forwards this data to the cockpit display.

# *The safety lead: Tyre monitoring on the move!*

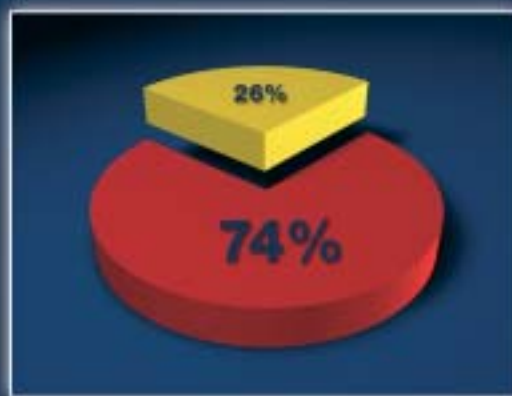


With the TC-400 you no longer have to stop your vehicle to check the tyres. They can be checked at any time, even when on the move, at the push of a button: An invaluable contribution to greater comfort and safety.

## *74% of all car drivers drive with dangerous tyre pressure!*

Investigations have revealed that only 15% of all car drivers can state the correct air pressure for their tyres. Only one quarter of all drivers have the correct pressure set on all four wheels, more than one third have an air pressure of less than 75% of the correct value on at least one wheel!

Source: NASS-CDS, February 2001



## *The complete set: for universal use, whatever the vehicle.*



The complete set contains all the components necessary for a passenger car:

- adaptable-colour display
- central data unit
- 4 sensor valves
- harness

**Complete system**  
8XX 009 729-001

**Sensors, individual, for extending the complete system for up to seven tyres**  
6PK 166 919-001



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