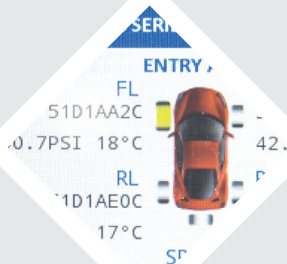




TPMS

Your complete TPMS solution





TPMS

Autogem: Your TPMS Success Partner

Beyond Transactional

More Than Just a Product
A Complete Programme for Success



Why Choose Our TPMS Programme?

Since 2007 we have been delivering a complete programme that boosts your workshop's reputation and profitability. We go beyond transactions, building lasting partnerships with tools, training, and expert support. Our award-winning solutions have driven millions in revenue for workshops, while our easy-to-use tools save time and money. Our experienced team will make TPMS hassle-free and profitable for your business.

12
Years of i-Sensor®

4,500+
TPMS tools

500,000+
Sensors Supplied

8,000+
Training Sessions

50,000+
Support Calls





Autogem Knowledge Hub



Register Now!

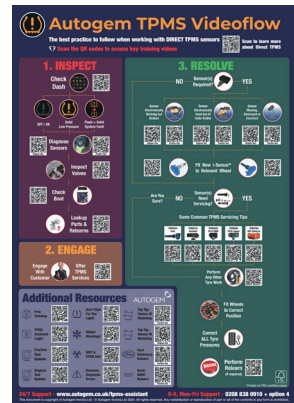
lms.autogem.co.uk

All i-sensor users get free access to our award-winning training programme, built on 18+ years of TPMS expertise. The Knowledge Hub lets you train, certify, and upskill your team at your convenience, covering vehicle inspection, customer engagement, and technical resolution.

Video Flow Poster

Keep our Video Flow Poster in your workshop for instant access to essential TPMS processes:

- Diagnosing sensors
- Selling sensors and service kits
- Programming sensors
- Relearning sensors
- Additional tips and tricks



Online TPMS Assistant

Vehicle Lookup

Make:

Model:

Sub Model:

Year:

If you cannot locate your vehicle in this lookup, ask us here

**Make, Model, Year
Lookup**

Not sure of your model?
Search by OE Number here

5293325410

Autogem TPMS Assistant

**OE Number Part
Search**



**OE Sensor Type
View**



**Valve Stem
Options & Data**



Drive Around Relearn Process:

Relearn Process:

- Inflate tyres to the manufacturers recommended pressure
- If replacement sensors have been fitted, the vehicle will need to remain stationary for a minimum of 20 minutes to engage PARK mode, prior to attempting the relearn process
- Drive for approx. 20 minutes above 20mph

Vehicle Relearn Procedures

**Online ID
Locator**



Scan to Access



TPMS

TPMS Diagnostic Tools

i-Sensor® TPMS Programming Tools

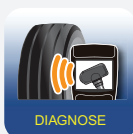
EVO & pro



**Wireless Bluetooth
OBDII Module**
Perform OBD
resets & clear
ECU faults
wirelessly



FREE Updates
Via Wi-Fi



Vehicle Entry /
Exit Diagnosis



Duplicate &
Create New
Sensors



Collect & Check
TPMS ID Codes
From ECU Read



Store New
TPMS ID Codes
With ECU Write



On-Board
OE Sensor ID
Locator



On-Board
TPMS Relearn
Processes



TPMS DTC
Error Code
Clearing



Unlock ECU on
Lexus & Toyota



Activate New
OE Sensors For
First Time Use



OBD Port
Location Guide



Save Vehicle
Data &
Reporting

i-Sensor® pro Exclusive

Our Exclusive &
Fully Integrated
Feature...



LEXUS RX 112015 - 06/2018

	INCH	MILLI	OUTER
LF	0.63	0.21	0.39
RF	0.27	0.21	0.56
RR	0.21	0.25	0.20
RL	0.31	0.21	0.47

15 Pin Connector for Wired OBDII Cable (at Base)



Integrated Camera With
Auto Focus (on Reverse)



Licence plate capture, barcode & QR
code reading & up to 8 images for
damage / evidence record

BRAND NEW
Cloud Data
Storage &
Integration

*Subject to 3rd party
integration



AUTOGEM		Autogem Inivita Ltd	
<p>Vehicle Information:</p> <p>Customer ID: 2013/001515 12-45-15</p> <p>License Plate: CH110PS</p> <p>Make: HONDA</p> <p>Model: 2013/001515 12-45-15</p> <p>Year: 2013</p> <p>Search: SUMMER</p> <p>Brand: NISSAN</p>		<p>Note:</p> <p>Customer completing all operations through steering wheel whilst driving.</p> <p>Type Set Number: 2025</p> <p>Make: ALUMINUM</p> <p>Entry: 2013</p> <p>Storage: 2013</p> <p>Vehicle: 2013</p>	
FL	<p>Code: 0.06 4.27 3.77</p> <p>DOT: 3018</p> <p>Type Size: 215/50R17 85V</p> <p>Pressure: 210kPa</p> <p>TPMS ID: 04205089</p>	RR	<p>Code: 0.06 4.27 3.77</p> <p>DOT: 3018</p> <p>Type Size: 215/50R17 85V</p> <p>Pressure: 210kPa</p> <p>TPMS ID: 04205089</p>



i-Sensor® & Replacement Stems

Gemini Clamp in i-Sensor® 433MHZ



TPS01

- Programmable Sensor for most UK & European Vehicles

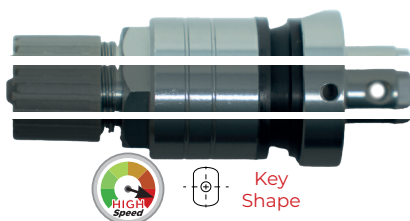
Gemini Snap in i-Sensor® 433MHZ



TPS03

- Programmable Sensor for most UK & European Vehicles

i-Sensor® Metal Valve - Gemini



TPK01G- TPK01GA - TPK01GB

- Replacement stems for Gemini clamp-in i-Sensor
- Silver, Anthracite or Black
- Includes fitting screw
- For Gemini TPS01

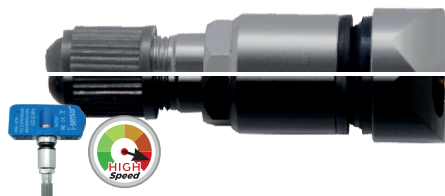
i-Sensor® Rubber Valve



TPK03

- Replacement stems for Gen1 & Gemini snap-in i-Sensor
- Includes fitting screw
- For all versions of TPS03

i-Sensor® Metal Valve - Gen 1



TPK01 - TPK01B

- Replacement stems for Gen 1 clamp-in i-Sensor
- Silver or Black
- Includes fitting screw
- For TPS04 and Gen1 TPS01

Tesla 2.4GHz Bluetooth Sensor



TPS04

- Replacement for OE Sysgration Sensor
- Fits Tesla (2020 onwards)



360pc TPMS Assortment with Wall Mount Storage



1 TPK15

- 360-piece TPMS valve stem assortment with wall mount storage.
- Offers a high-volume selection of popular TPMS valve stem kits.
- Modular storage solution can be freestanding or wall-mounted.
650mm (W) x 420mm (H) x 90mm (D)

16 Drawer Tpms Valve Store With Stickers



1 TPKSTORE1

- Ideal for customers with a wide range of TPMS valve stem kits.
- Provides a larger, easy-access storage solution.
- Comes with a sticker pack for popular valve stems.
- 650mm (W) x 420mm (H) x 90mm (D)

4 Drawer Modular Storage Unit



1 ATB21

- Modular storage solution for small parts.
- Each 4-drawer unit can be attached for customisation.
- Expandable to fit existing storage setups.
- Ideal for TPMS and other small components.
- 325mm (W) x 208mm (H) x 90mm (D)



See It
in Action



Modular Storage System
for All Your Workshop
Consumables



“

Our TPMS valves meet **Original Equipment (OE)** quality standards, ensuring **superior performance and longevity**. Tested to **OE standards**, they fit properly, resist corrosion and provide the durability you can trust. Choose quality because your reputation matters.

”



Advanced TPMS Valve Stems First Aid Kit

TPK14

- Over 97% coverage, for all the most common vehicles found on the UK roads
- Includes 15 Most Popular Part References (72 Kits In Total)
- 4 Most Common Rubber Valve Kits (24pcs)
- 10 most Common Metal Valve Kits (44pcs)

TPMS Valve Pulling Tool



TPT35

- Enables correct angle to avoid damaging rubber TPMS sensors when pulling into rims
- Double sided pivot block
- Can also be used as an aid to hold valves firmly when attaching rubber valves to sensors

Metal Valve - Schrader Alpha



TPK02203

- Compatible With Schrader Type 2
- Jeep & Lancia

Rubber Valve - Multi-Fit



TPK03101

- Multi Fit Valve Compatible With Many Sensor Types
- Ford, Vauxhall & Many More
- Laser Etched Batch Coded



TPMS

Common TPMS Service Kits

Metal Valve - VDO TG1C



TPK04202

- Compatible With VDO Type 4
- BMW, Ford, Honda, JLR, Maserati, Nissan, Volvo, US Models & More

Metal Valve - VDO TG1B



TPK05201

- Compatible With VDO Type 5
- Citroen, Fiat, Ford, JLR, Mazda, Peugeot, Volvo, US Brands & More

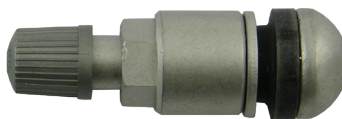
Metal Valve - VDO MB



TPK06201

- Compatible with VDO Type 6
- Mercedes Benz

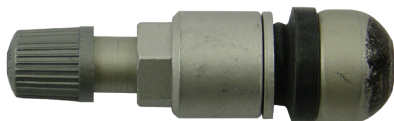
Metal Valve - HUF / BERU



TPK07201

- Compatible With HUF Type 7,22, TRW Type 10, Lear Type 11
- Alfa Romeo, Aston Martin, Audi, Bentley, BMW, Ferrari, Fiat, Lamborghini, Maserati, McLaren, Mercedes, Mini, Porsche, Rolls Royce, VW & More
- 43mm Silver Base

Metal Valve - HUF / BERU



TPK07203

- Compatible With HUF Type 7, 22, TRW Type 10, Lear Type 11, Smartire Type 24
- Alfa Romeo, Aston Martin, Audi, Bentley, BMW, Ferrari, Fiat, Lamborghini, Maserati, McLaren, Mercedes, Mini, Porsche, Rolls Royce, VW & More
- 49mm Black Base

Service Kit - Pacific



TPK09001

- Compatible With Pacific Type 9
- Infiniti, Kia, Lexus, Nissan, Toyota & More



Metal Valve - TRW



TPK13201

- Compatible With TRW Type 13A
- Hyundai, Kia

Metal Valve Schrader Delta/Gamma



TPK14201

- Compatible With Schrader Type 14,15
- BMW, Maserati, Mercedes, Vauxhall, Rolls Royce & More

Rubber Valve - VDO TG1D



Key
Shape

TPK16101

- Compatible With VDO Type 16
- Alpine, Jeep, Mitsubishi, Nissan & Renault
- Laser Etched Batch Coded

Metal Valve - Schrader Faraday



Key
Shape



TPK18201

- Compatible With Schrader Type 18,19
- Citroen, Dacia, Ford, Hyundai, Kia, Mercedes, Peugeot, Renault, Subaru, Vauxhall, Volvo & More

Rubber Valve - TRW



Key
Shape

TPK20101

- Compatible With TRW Type 20
- Dodge, Jeep
- Laser Etched Batch Coded

Rubber Valve - Pacific



Key
Shape

Clip Included



TPK21101

- Compatible With Pacific Type 21
- Mercedes, Nissan & Renault
- Laser Etched Batch Coded

Metal Valve - Sysgration



TPK30201

- Compatible With Sysgration BLE Type 30
- Tesla

Looking for more?

For the full range of valve stem part numbers visit:

www.shop.autogem.co.uk



TPMS

TPMS Hand Tools



TPMS Hand Tool Kit

- ❶ TPT14
 - Contains:
 - TPMS Torque Wrench
 - 1/4" Drive 11mm & 12mm Deep Sockets
 - TPMS Grommet Tool
 - Pre-Torqued TPMS Valve Core Tool
 - 5 x Torx Bits (T6 / T10 / T15 / T20 / T20 Long)
 - 1/4" Hex Adaptor

TPMS Valve Pulling Tool



- ❶ TPT35
 - Rubber Valve Pulling Tool
 - Allows Easy Fitting & Removal Of TPMS Rubber Valves
 - Rubber Block Aids Setting Of Tool

Pre-Torqued TPMS Valve Core Tool



- ❶ TPT04
 - Screwdriver type valve core tool
 - Suitable for standard bore cores
 - 0.25Nm

TPMS Grommet Tool



- ❶ TPT05A
 - Aids the fitting & removal of rubber sealing grommets

CV TPMS Valve Stems

Currently, there are 3 main styles of OE sensor and these can all be serviced using any of the 8 common valve stems shown below.





TPMS Diagnostic Tool Packages



i-Sensor® EVO/PRO Programming Tool

	EVO - ISEKIT1	EVO - ISEKIT2	PRO - ISPKIT1	PRO - ISPKIT2
TPT16 i-Sensor® Pro tool	x	x	✓	✓
TPT18 i-Sensor® EVO tool	✓	✓	x	x
TPT14 12pc hand tool kit	✓	✓	✓	✓
TPT35 TPMS Valve Puller	✓	✓	✓	✓
TPS01 Clamp-in blank	5pcs	5pcs	5pcs	5pcs
TPS03 Snap-in blank	5pcs	5pcs	5pcs	5pcs
TPK14 Valve stem kit	x	✓	x	✓
TPK03101 Universal valve	x	x	x	✓ 50pcs
Tread Depth Gauge & Camera	x	x	✓	✓
Wi-Fi Software Updates	✓ Free for Life	✓ Free for Life	✓ Free for Life	✓ Free for Life
Training	✓ e-learning	✓ e-learning	✓ e-learning	✓ e-learning
Support Documents	✓ essential guide, workflow poster, retail laminate	✓ essential guide, workflow poster, retail laminate	✓ essential guide, workflow poster, retail laminate	✓ essential guide, workflow poster, retail laminate



Our Contacts

Telesales / Ordering: +44(0)20 8838 0910 + Opt 1

Email: sales@autogem.co.uk

Online Shop: www.shop.autogem.co.uk

Customer Services: +44(0)20 8838 0910 + Opt 2

Accounts: +44(0)20 8838 0910 + Opt 3

TPMS & Technical Support: +44(0)20 8838 0910 + Opt 4

TPMS Zone: www.autogem.co.uk/tpms

www.autogem.co.uk



Autogem Shop



TPMS Assistant



TPMS Zone

Your Sales Representative

NTDA Aftermarket Equipment Supplier of the Year 2023, '22,'21
NTDA Staff Training and Development Initiative of the Year 2023



Autogem Invicta Ltd, Autogem House,
Abbey Road, Park Royal, London, NW10 7GJ, UK