



TIRE PRESSURE

MONITORING SYSTEM SOLUTIONS

2024
CATALOG

DISCOVER THE FUTURE OF **TPMS SOLUTIONS**



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ONE-SENSOR 100% COMPATIBILITY



Siming SM47



ATEQ VT57



ATEQ VT56



ATEQ VT47



ATEQ VT37



Bosch TPA 300



OTC 3838



Continental TPMS D



Cornwell C509



Ktool VT46



Matco MD56



Matco MAXTPMS



Monster VT46



Myers MTS56



LAUNCH TSAP-3



NAPA 92-1551



NAPA 92-1541



MAC ET3450



MAC ET3838



QWIK T46000



TECH H56



QWIK T48



TOPDON TP-48



ATEQ VT67



Matco MAXTPMS 2.0



Matco MAXTPMS 3.0



Snap-on TPMS5



Snap-on TPMS4

All one-direct sensors are compatible with over 25 different TPMS tools. including all of the major tool companies like ATEQ, Bosch, Continental, NAPA, Snap-on, Matco, and more.



ONE-DIRECT BLUETOOTH TPMS SENSOR

The ultimate companion for safer and smarter driving. Easy to install on each tire, it wirelessly connects to the in-car Bluetooth system, providing real-time tire pressure and temperature data at your fingertips.

SM No. **SM-BLE**



DIRECT REPLACEMENT
FOR OE TESLA BLE
SENSORS



COST-EFFECTIVE
AFTERMARKET
SOLUTION



PREPROGRAMMED
FOR TESLA MODEL
3, S, X, & Y



VALVE STEM COLOR
OPTIONS FOR ALLOY
WHEEL FINISH

TECHNICAL SPECS:

Nut Torque: 5.0 Nm

Screw Torque: 1.4 Nm

Valve Options: Silver, Graphite, Black

ONE-DIRECT SNAP-IN / CLAMP-IN TPMS SENSOR

Dual Frequency:
Covers 315 & 433 MHz



PROGRAMS ANY
VEHICLE IN
SECONDS



99.5% VEHICLE
COVERAGE



ONE SENSOR COVERS
ALL FREQUENCIES
315MHZ - 433MHZ



DIAGNOSE AND PROGRAM
SENSORS WIRELESSLY
THROUGH THE TIRE



PROGRAM UP TO
16 SENSORS AT
ONCE



The cutting-edge solution for precise tire monitoring. This advanced sensor combines two frequencies for unparalleled accuracy in tracking tire pressure and temperature.

SM No. **SM-1SC**



ONE-DIRECT SENSOR PACKS

4 Pack: SM No. **SM-4SC** 20 Pack: SM No. **SM-20SC** 120 Pack: SM No. **SM-120SC**



ONE-DIRECT SM47 WIFI ENABLED, OBDII TPMS RESET & PROGRAMMING TOOL

The SM47 is a custom siming designed TPMS tool with ONE-Direct software. The SM47 includes lifetime free updates, eliminating any added cost to update. With the addition of the OBDII Quick Connector, users can reset the ECU in less than 2 minutes. Live WiFi Updating allows the SM47 to always be up-to-date with new features and current vehicle and sensor coverage.

- Custom Siming specific software for programming ONE-Direct sensors
- 100% coverage for Domestic, European, and Asian vehicles
- Comprehensive make, model, year specific relearn procedures
- TPMS reset via OBD2 on more than 90% of car models
- TPMS sensor part number look-up (OE and aftermarket)
- WIFI & real time updates, powered by Live Sensor™
- Change placard values when swapping tire sizes
- ECU unlocking for Toyota family of vehicles



IN THE BOX:

- SM47 TPMS Tool • OBDII Cable
- Lifetime FREE Updates • USB Charger & Cable

ATEQ VT47 WIFI ENABLED, OBDII TPMS RESET & PROGRAMMING TOOL

The VT47 TPMS programming tool offers functionality and flexibility at an affordable price. Designed with dealerships in mind, its simple and easy-to-use interface guides the user when replacing and servicing TPMS sensors. With the addition of the OBDII Quick Connector, users can reset the ECU in less than 2 minutes. Live WiFi Updating allows the VT47 to always be up-to-date with new features and current vehicle and sensor coverage.

- 100% coverage for Domestic, European, and Asian vehicles
- Comprehensive make, model, year specific relearn procedures
- TPMS reset via OBD2 on more than 90% of car models
- Program & clone 20+ aftermarket sensor brands
- TPMS sensor part number look-up (OE and aftermarket)
- WIFI & real time updates, powered by Live Sensor™
- Change placard values when swapping tire sizes
- ECU unlocking for Toyota family of vehicles



IN THE BOX:

- VT47 TPMS Tool • OBDII Cable
- 5 Years FREE Updates • USB Charger & Cable

ATEQ VT57

TPMS RESET, TRIGGER, & PROGRAMMING TOOL

Introducing the all-new VT57 with a brand new touchscreen interface, 100% OEM sensor diagnostic coverage, 90% OBD coverage, tire tread depth capturing, "Sync-ID" OBD technology and much more. Constant Live Sensor updates and the ability to connect Wi-Fi to ensure that the VT57 has the latest coverage available.

- Comprehensive make, model, year specific relearn procedures
- Programs all leading aftermarket programmable sensors
- WiFi & real time updates, powered by Live Sensor™
- TPMS reset via OBD2 on more than 90% of car models
- Retrieve/Clear TPMS DTC codes
- DOT Recording
- TPMS sensor part number look-up (OE and aftermarket)
- ECU unlocking for Toyota family of vehicles



IN THE BOX:

- VT57 TPMS Tool • OBDII Module with Cable
- 5 Years FREE Updates • USB Charger & Cable

ATEQ VT67

TABLET-BASED, COMPLETE TPMS & TIRE MANAGEMENT DIAGNOSTIC TOOL

With interactive menus, complete TPMS diagnostic capability, and even built-in support, the VT67 will completely re-imagine the way technicians diagnose and validate TPMS systems. The tool boasts over 30 features and functions, as well as a built-in camera to document any vehicle issues, which can then be added to a complete TPMS report and emailed to the customer.

- Secure Gateway (SGW) ready for Stellantis vehicles
- Save, manage, and edit customer jobs and reports on the cloud
- 100% coverage for Domestic, European, and Asian vehicles
- Program & clone 20+ aftermarket sensor brands
- Record DOT information
- WIFI & real time updates, powered by Live Sensor™
- Export & send complete customer reports via email
- TPMS sensor and service kit image library for easy reference
- ID Match functionality to troubleshoot and repair TPM systems



- VIN Scan for vehicle selection
- Read & clear TPMS DTC codes
- Change placard values when swapping tire sizes
- Built-in HD camera for accurate vehicle inspection
- Complete how-to guides and training videos built-in the tool
- Email the customer service team directly from the tool

IN THE BOX:

- VT67 TPMS Tool • OBDII Cable
- 1 Year FREE Updates • USB Charger & Cable

SM 47 TOOL & SENSOR BUNDLES

SM No.	Description
SM41-12SCKIT	SM47 TPMS Tool with 12 RF Sensors
SM41-20SCKIT	SM47 TPMS Tool with 40 RF Sensors
SM41-120SCKIT	SM47 TPMS Tool with 120 RF Sensors



VT 47 TOOL & SENSOR BUNDLES

SM No.	Description
SM47-12SCKIT	VT47 TPMS Tool with 12 RF Sensors
SM47-20SCKIT	VT47 TPMS Tool with 40 RF Sensors
SM47-120SCKIT	VT47 TPMS Tool with 120 RF Sensors



VT 57 TOOL & SENSOR BUNDLES

SM No.	Description
SM57-12SCKIT	VT57 TPMS Tool with 12 RF Sensors
SM57-20SCKIT	VT57 TPMS Tool with 40 RF Sensors
SM57-120SCKIT	VT57 TPMS Tool with 120 RF Sensors



VT 67 TOOL & SENSOR BUNDLES

SM No.	Description
SM-SCCOMBOKIT	VT67 TPMS Tool with 4 BLE & 4 RF Sensors



VALVES & REPLACEMENT PARTS



SMV901



SMV902



SMV903



SMV904



SMV905



SMV906



SMV907



SMV908



SMV910



SMV911

SM No.	Description
SMV901	TPMS Snap-In Valve GM
SMV902	TPMS Rubber Snap-In Valve Ford
SMV903	TPMS Snap-In Valve GM – High Speed, Parallel Key
SMV904	TPMS Snap-In Valve, Right Angle Key
SMV905	TPMS Valve Kit for GM (SS Corvette)
SMV906	Parts Kit + Stem for Continental Sensors

SM No.	Description
SMV907	TPMS Valve kit for TRW Sensor
SMV908	TPMS Snap-in Valve for TRW Sensor
SMV910	Continental Snap-In Sensor Rubber Valve Stem
SMV911	Lear TPMS Snap-in Valve



REPLACEMENT PARTS MOST POPULAR

Includes valve stems, service kits, and tools for many of the most popular serviced vehicles.

SM No.
SMA001



REPLACEMENT PARTS US VEHICLES

Includes service kits for many of the most popular US vehicles.

SM No.
SMA002



REPLACEMENT PARTS IMPORT VEHICLES

Includes service kits for many of the most popular import vehicles.

SM No.
SMA003



REPLACEMENT PARTS VALVE STEMS

Includes valve stems for many of the most popular serviced vehicles.

SM No.
SMA004



BLACK VALVE CAPS (80pcs)
SM No.
TVC001



GRAY VALVE CAPS (100pcs)
SM No.
TVC002



NICKEL PLATED VALVE CORES (100pcs)
SM No.
TRC002



TPMS SERVICE KITS

SM No.	Description	Application
SMV901	TPMS Snap-In Valve GM	Rubber Snap-In Valve GM
SMK001	TPMS Service Kit	GM
SMK002	TPMS Service Kit	Ford
SMV902	TPMS Rubber Snap-In Valve Ford	Rubber Snap-In Valve Ford
SMK003	TPMS Service Kit	Chrysler, Dodge, Jeep
SMK004	TPMS Service Kit	Chrysler, Dodge, Mitsubishi
SMK005	TPMS Service Kit	Chrysler
SMK006	TPMS Service Kit	Nissan, Infiniti
SMK007	TPMS Service Kit	Acura, Honda, Kia
SMK008	TPMS Service Kit	Hyundai, Honda, Kia
SMK009	TPMS Service Kit	Misc. Imports
SMK010	TPMS Service Kit	Lexus, Toyota
SMK011	TPMS Service Kit	Lexus, Toyota
SMK012	TPMS Service Kit	Chrysler, Dodge, Mercedes
SMV903	TPMS Snap-In Valve GM – High Speed, Parallel Key	TPMS Snap-In Valve GM – High Speed, Parallel Key
SMV904	TPMS Snap-In Valve, Right Angle Key	TPMS Snap-In Valve, Right Angle Key
SMV905	TPMS Valve Kit for GM(SS Covette)	TPMS Valve Kit for GM(SS Covette)
SMV906	Parts Kit + Stem for Continental Sensors	Parts Kit + Stem for Continental Sensors
SMV907	TPMS Valve kit for TRW Sensor	TPMS Metal Clamp-In Valve for TRW Screw-In
SMV908	TPMS Snap-in Valve for TRW Sensor	TRW Snap-In Sensor Rubber Valve Stem, Square Key
SMV910	Continental Snap-In Sensor Rubber Valve Stem	Continental Snap-In Sensor Rubber Valve Stem
SMV911	Lear TPMS Snap-in Valve	TPMS Snap-In Valve Hyundai
SMK013	TPMS Service Kit	GMC, Hummer, Isuzu
SMK014	TPMS Service Kit	Prowler & Corvette
SMK015	TPMS Service Kit	GM with TRW Clamp-In
SMK016	TPMS Service Kit	Ford/Lincoln/Mercury
SMK017	TPMS Service Kit	Dodge Sprinter
SMK018	TPMS Service Kit	Nissan
SMK019	TPMS Service Kit	Nissan, Infiniti
SMK020	TPMS Service Kit	Saab, Suzuki

SM No.	Description	Application
SMK021	TPMS Service Kit	Volvo
SMK022	TPMS Service Kit	Subaru
SMK023	TPMS Service Kit	Nissan, Infiniti
SMK024	TPMS Service Kit	Mercedes
SMK025	TPMS Service Kit	Honda
SMK026	TPMS Service Kit	Acura, Honda, Kia
SMK027	TPMS Service Kit	Audi, Mercedes, Volkswagen
SMK028	TPMS Service Kit	Audi, Mercedes
SMK029	TPMS Service Kit	Acura, Honda, Kia
SMK030	TPMS Service Kit	Hyundai, Honda, Kia
SMK031	TPMS Service Kit	Volkswagen
SMK032	TPMS Service Kit	Misc. Imports
SMK033	TPMS Service Kit	Lexus, Toyota
SMK034	TPMS Service Kit	Lexus, Toyota
SMK035	TPMS Service Kit	Lexus SC430
TRC002	Nickel Plated TPMS Valve Cores	Nickel Plated TPMS Valve Cores, 100pcs/Bag
SVT009	Valve Core Torque Tool	Valve Core Torque Tool
TVC001	Long Black Plastic TPMS Caps	Long Black Plastic TPMS Caps, 80pcs/Bag
TVC002	Gray Plastic TPMS Caps	Gray Plastic TPMS Caps, 100pcs/Bag
SMA001	TPMS Replacement Parts Assortment(Top 10 most popular)	SMV901,SMK001,SMK002,SM-V902,SMK004,SMK005,SMK006,SM-K007,SMK008,SMK009,SMK010,SM-K011,TRC002,SVT009,TVC001,T-VC002
SMA002	TPMS Replacement Parts Assortment(US Vehicles)	SMK013,SMV901,SMK014,SM-K003,SMK015,SMK004,SM-K002,SMK001,SMK017,SM-K005,TRC002,SVT009,TVC001,T-VC002
SMA003	TPMS Replacement Parts Assortment(Im-port Vehicles)	SMK018,SMK019,SMK020,SM-K021,SMK022,SMK023,SMK024,SM-K025,SMK026,SMK027,SMK028,SM-K029,SMK030,SMK031,SMK032,SM-K033,SMK034,SMK035
SMA004	The Most Popular Valve Stem Assortment	SMV901,SMV902,SMV903,SMV904,SMV905,SM-V906,SMV907,SMV908,SMV910,SM-V911,SVT009,TRC002

TPMS valves are subjected to chemicals and road salt throughout the winter and are affected by metal fatigue over time. The sensor needs to be serviced when the bead is broken to make sure that the valve is airtight.

Siming offers a comprehensive range of TPMS service parts and replacement valves, covering 100% of the OE market. OE quality components to fit any sensor solution.



ONE-DIRECT TRUCK TPMS CAP SENSOR

SM No.	Description
TPST002	Truck Cap TPMS Kit
TPST003	Truck Cap TPMS Kit
TPST004	Truck Cap TPMS Kit
TPST005	Truck TPMS Sensor, 2pk
TPST006	Truck Cap TPMS Sensor, 4pk
TPST007	Truck Cap TPMS Sensor, 6pk
TPST008	Truck Cap TPMS Sensor, 10pk
TPST009	Truck TPMS Display
TPST010	Truck TPMS Booster
TPST011	Truck TPMS Antenna

TECHNICAL SPECS:

- Frequency: 433MHz (315MHz Japan)
- Temp Range: -40°C to 125°C
- Pressure Range: 0 to 14 Bar relative
- Temp Accuracy: +/- 2 °C
- Pressure Accuracy: +/- 200mBar within -40°C to 125°C
- Battery Life: approx. 5 to 7 years

- Functionality:**
- Tire Pressure
 - Tire Temperature
 - Battery Warnings
 - Auto Learn
 - Tire Lock Warning
 - Tire Burst Warning
 - Tire Fill Assist

ONE TRUCK

TYRE PRESSURE MONITOR SYSTEM
Maintaining Correct Tire Pressure: A Simple Solution!

- Easy to Install
- Reliable & Safe
- Economical
- Sustainable

YOUR ONE-STOP-SHOP FOR TPMS SERVICE



ONE TRUCK

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TYRE PRESSURE MONITOR SYSTEM
Maintaining Correct Tire Pressure: A Simple Solution!

- Easy to Install
- Reliable & Safe
- Economical
- Sustainable

YOUR ONE-STOP-SHOP FOR TPMS SERVICE

ONE-DIRECT TRUCK TPMS SYSTEM

SM No.	Description
TPST012	Truck Stem TPMS Kit
TPST013	Truck Stem TPMS Kit
TPST014	Truck Stem TPMS Kit
TPST015	Truck Stem TPMS Sensor, 2pk
TPST016	Truck Stem TPMS Sensor, 4pk
TPST017	Truck Stem TPMS Sensor, 6pk
TPST018	Truck Stem TPMS Sensor, 10pk

TECHNICAL SPECS:

- Frequency: 433MHz (315MHz Japan)
- Temp Range: -40°C to 125°C
- Pressure Range: 0 to 14 Bar relative
- Temp Accuracy: +/- 2 °C
- Pressure Accuracy: +/- 200mBar within -40°C to 125°C
- Battery Life: Approx. 5 to 7 years

- Functionality:**
- Tire Pressure
 - Tire Temperature
 - Temperature Compensation
 - Battery Warnings
 - Auto Learn
 - Tire Lock Warning
 - Tire Burst Warning
 - Tire Fill Assist

ONE TRUCK **SNN**

TYRE PRESSURE MONITOR SYSTEM
 Maintaining Correct Tire Pressure: A Simple Solution!

Easy to Install
 Reliable & Safe
 Economical
 Sustainable

YOUR ONE-STOP-SHOP FOR TPMS SERVICE



ONE TRUCK **SNN**

TYRE PRESSURE MONITOR SYSTEM

YOUR ONE-STOP-SHOP FOR TPMS SERVICE

ONE TRUCK **SNN**

TYRE PRESSURE MONITOR SYSTEM

YOUR ONE-STOP-SHOP FOR TPMS SERVICE

ONE TRUCK **SNN**

TYRE PRESSURE MONITOR SYSTEM

YOUR ONE-STOP-SHOP FOR TPMS SERVICE

ONE TRUCK **SNN**

TYRE PRESSURE MONITOR SYSTEM

YOUR ONE-STOP-SHOP FOR TPMS SERVICE

ONE TRUCK **SNN**

TYRE PRESSURE MONITOR SYSTEM

YOUR ONE-STOP-SHOP FOR TPMS SERVICE

ONE-DIRECT TRUCK TPMS STRAP SENSOR

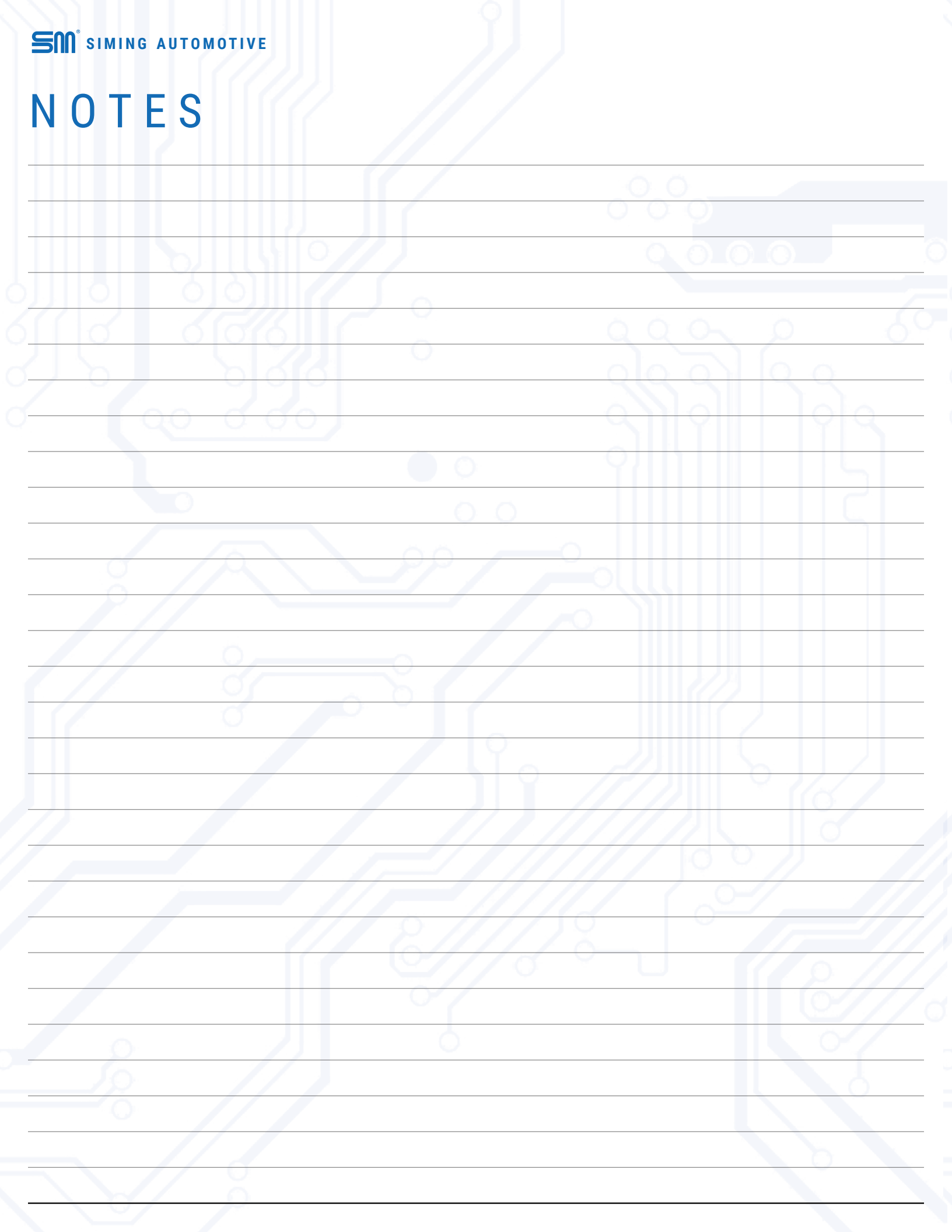
SM No.	Description
TPST019	Truck Strap TPMS Kit
TPST020	Truck Strap TPMS Kit
TPST021	Truck Strap TPMS Kit
TPST022	Truck Strap TPMS Sensor, 2pk
TPST023	Truck Strap TPMS Sensor, 4pk
TPST024	Truck Strap TPMS Sensor, 6pk
TPST025	Truck Strap TPMS Sensor, 10pk
TPST026	Strap Accessory

TECHNICAL SPECS:

- Frequency: 433MHz (315MHz Japan)
- Temp Range: -40°C to 125°C
- Pressure Range: 0 to 14 Bar relative
- Temp Accuracy: +/- 2 °C
- Pressure Accuracy: +/- 200mBar within -40°C to 125°C
- Battery Life: approx. 5 to 7 years

- Functionality:**
- Tire Pressure
 - Tire Temperature
 - Battery Warnings
 - Auto Learn
 - Tire Lock Warning
 - Tire Burst Warning
 - Tire Fill Assist

NOTES



NOTES



SM[®]
SIMING AUTOMOTIVE



www.simingtpms.com