

2015
CATALOG

ORO-EK™



TPMS PRODUCTS



ORO-TEK GENERATION II TPMS PROGRAM

UPDATED FEATURES:

- No air down down reset procedure. Sensors are always ready for re-learn out of the box.
- New Freescale chipset for faster relearns.
- W.A.L. Technology compatible.
- Reduced weight and size.
- Rubber Valve Stem Option – Our 930-20008 service kit can be used with all Gen II sensors. Applications with OE rubber stems will ship with rubber stems from ORO-TEK.



EXPANDED COVERAGES:

SINGLE PROTOCOL

- The Single Protocol Sensor line has been reduced from 64-45 SKU's while maintaining coverages for 97% of vehicle applications.
- Cover 70% of the market with 6 value priced Single Protocol Sensors!

PART #	MARKET %	APPLICATION
OPA-3011A	13%	TOYOTA PASSENGER CARS
OSC-0153B	20%	CHEVY 2008-PRES ENT
OSC-0315A	17%	FORD 2010-PRESENT
OSE-7635A	5%	FORD 2007-2009
OSE-7770A	5%	CHRYSLER 2006-PRESENT
OSC-8204A	10%	NISSAN 2004-PRESENT

COVERAGES FOR 97% OF VEHICLE APPLICATIONS



- Gen II sensor OBE-011A consolidates coverage of all 433Mhz non-W.A.L. technology Beru/HUFF applications into a single SKU

GEN I	GEN II	APPLICATION
OBE-001	OBE-011A	AUDI/M-BENZ/PORSCHE/VW
OBE-005	OBE-011A	PORSCHE/VW
OBE-007	OBE-011A	AUDI/PORSCHE
OBE-008	OBE-011A	BMW
OBE-010	OBE-011A	AUDI/PORSCHE
OBE-011	OBE-011A	AUDI/PORSCHE

OBE-011A APPLICATIONS



iORO UNIVERSAL SENSORS



- iORO universal sensors now cover 93% of the market with three sensors, up from 90% in Generation I.

ORO-TEK SENSORS ARE NOW WAL COMPATIBLE



With the release of the Generation II sensor line, ORO-TEK becomes the first aftermarket sensor manufacturer to offer compatibility with Wireless Auto Location (W.A.L.) systems.

W.A.L. technology was developed to reduce this cost by controlling the TPMS from a single, central antenna. In addition to new antenna technology, W.A.L. requires new sensor technology that can calculate distance from the central antenna system in order to register the proper location (RF, LF, RR, LR) of the sensor in the vehicle.

At this point ORO-TEK is the only non-OE manufacturer to incorporate this technology in its sensors. Some aftermarket manufacturers of TPMS sensors list vehicles with W.A.L. technology in their coverage charts and/or programming tools, but all their sensors are doing is turning off the TPMS MIL (Malfunction Indicator Light). There is much more to proper TPMS function than just turning off the MIL.

For wheel and tire professionals it's important to always consider compliance with federal laws regarding TPMS. According to these regulations, installers must use a sensor that incorporates W.A.L. technology for those vehicles which utilize it from the factory. If not, they are in violation of the "Make Inoperative Provision" of the law, which states that if a vehicle enters a repair shop with a functioning TPMS system it must leave the facility in the same condition. Bottom line, if the sensor you're selling doesn't incorporate this technology, your installers are in violation of the law.

ORO-TEK	SCHRADER	DILL	APPLICATIONS
OSC-8214A	28214	D9214	CHRYSLER 2009-2015
OBE-012A	-	D9012	BMW 2010-2015
OBE-017	-	-	BMW 2012-2015
OSE-6209	-	-	BMW 2014-2015
OSE-7568	-	-	RAM 2014-2015
OSC-1559	-	-	GM 2015



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ORO-TEK

TPMS PRODUCTS

SINGLE PROTOCOL SENSORS

Oro-Tek offers a full line of single-protocol sensors, covering 97% of 2007-2015 model years. Our team has been engineering and manufacturing OE replacement sensors since 2006 — virtually the beginning of TPMS.

We have thoroughly validated all vehicle applications. We can assure you that Oro-Tek sensors have the same fit and function as OE sensors. In addition, Oro-Tek offers a considerable cost savings when compared to OE and aftermarket sensors. To re-learn Oro-Tek sensors to your car's ECU, simply use the same re-learn procedures and tools as the OE sensors.

We stand behind all sensors with a one year warranty.



ORO-TEK GEN I	ORO-TEK GEN II	MAKE	SCHRADER	DILL	ORO-TEK GEN I	ORO-TEK GEN II	MAKE	SCHRADER	DILL
OBE-001	OBE-011A	AUDI/PORSCHE	20077	D9001	OPA-SNAA	OPA-SNAB	HONDA	28270	D1212
OBE-007	OBE-011A	AUDI/PORSCHE	20078	D9007	OPA-STKA	OPA-STKB	HONDA	20098	D1209
OBE-010	OBE-011A	AUDI/PORSCHE		D9008	OPA-TL2A	OPA-STKB	HONDA		
OBE-011	OBE-011A	AUDI/PORSCHE	20103	D9011	OPA-SWA3	OPA-SWA3A	HONDA	20099	D1028
OBE-008	OBE-011A	BMW	20083	D1027	OTR-TK4A	OSE-5904A	HONDA		
OBE-012A	OBE-012B	BMW	28081	D3012	OBE-D200	OBE-D200A	HYUNDAI		
OSC-0028	OSC-0096A	CHRYSLER	20028	D9028	OBE-G200	OBE-G200A	HYUNDAI	20086	D1068
OSC-8155	OSC-7771A	CHRYSLER	28155	D1043	OLE-W100	OLE-W100A	HYUNDAI		
OSC-8154	OSC-8154A	CHRYSLER	28154	D9154	OSE-5903	OPA-S3VB	HYUNDAI	28983	D1058
OSC-8214A	OSC-8214B	CHRYSLER	28214	D9214	OSE-5904	OSE-5904A	HYUNDAI	28849	
OSE-7243	OSE-3001A	CHRYSLER	20335		OTR-X200	OSE-5904A	HYUNDAI		
OSC-0066	OSE-7770A	CHRYSLER	20066		OSE-2M00	OSE-7770A	HYUNDAI	20092	D5507
OSE-7770	OSE-7770A	CHRYSLER	28098		OSE-3004	OSE-3004A	LAND/JAG	20090	D1055
OSE-7771	OSE-7771A	CHRYSLER	28155		OSE-3005	OSE-3005	MAZDA	20093	D1056
OSE-8003	OSE-8001A	CHRYSLER	20097		OBE-004	OBE-004A	M-BENZ		D9004
OBE-005	OCE-011A	FERRARI	20084	D9005	OSE-8001	OSE-8001A	M-BENZ	20094	
OSC-0096	OSC-0096A	FORD	20096	D9096	OSE-8002	OSE-8002A	MITZ	20095	
OSC-0315	OSC-0315A	FORD	20315	D9315	OPA-LA0A	OPA-LA0B	NISSAN		
	OSC-0315M	FORD	20315	D9315	OPA-PA0A	OPA-PA0B	NISSAN		
OSC-0135	OSC-8204B	FORD	20135	D9135	OSC-0034	OSC-8204B	NISSAN	20034	D9034
OSE-7635	OSE-7635A	FORD	28385		OSC-0064	OSC-8204B	NISSAN	20064	D9064
OSE-7636		FORD	28395		OSC-0069	OSC-8204B	NISSAN	20069	D9069
OSC-0076	OSC-0076A	GM	20076	D9076	OSC-8204	OSC-8204B	NISSAN	28204	D9204
OSC-0115	OSC-0115A	GM	20115	D9115	OSC-AA0C	OSC-8204B	NISSAN		
OSC-0117	OSC-0115A	GM	20117	D9117	OSC-0081	OSC-8203A	SUBARU	20081	D9081
OSC-0116	OSC-0116A	GM	20116	D9116	OSC-8203	OSC-8203A	SUBARU	28203	D9203
OSC-0107	OSC-0131A	GM	20107	D9107	OSC-0087	OSC-0087A	SUZUKI	20087	D9087
OSC-0131	OSC-0131A	GM	20131	D9131	OPA-3011	OPA-3011A	TOYOTA	26360	D1204A
OSC-0153A	OSC-0153B	GM	20153	D9153	OPA-5010	OPA-3011A	TOYOTA	28345	D1205
OSC-0158	OSC-0153B	GM	20158	D1047	OPA-6020	OPA-3011A	TOYOTA		D1218
OSC-8206	OSC-0153B	GM	28206	D9153	OPA-C010	OPA-3011A	TOYOTA	28300	D1203
	OSC-0153M	GM	20153	D9153	OPA-C050	OPA-C050A	TOYOTA	28670	D1206
OSC-8006	OSC-8006A	GM	28006	D8006	OSC-0156	OSC-8203A	VOLVO	20156	D9156
OPA-JA82	OPA-JA82A	HONDA		D1210	OSE-1002	OSE-1002A	VOLVO		D1044
OPA-JA53	OPA-S3VB	HONDA		D1211	OSE-5001	OSE-5001A	VW	20088	D1053
OPA-S3VA	OPA-S3VB	HONDA	28981	D1057					

**ORO-TEK
GEN I**



**VALVE STEM
OSC-9999**

**BLACK VALVE STEM
OSC-9999B**



**VALVE CAPS
OSC-9998**

**ORO-TEK
GEN II**



**METAL VALVE STEM
OSC-9993**

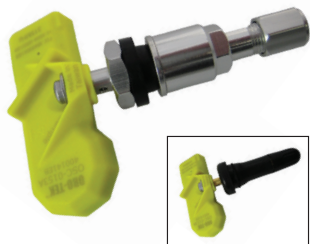
**BLACK METAL
VALVE STEM
OSC-9993B**



**RUBBER VALVE STEM
930-20008**

iORO :: MULTI VEHICLE PROTOCOL

ORO-TEK's three iORO Sensors cover 92% of all vehicles on the road today.



OTI-001B/OTI-001B-R

Our first iORO sensor covers an astounding 70% of the entire vehicle market, not just Ford, Chevy and Chrysler. That means you can service most customer TPMS systems with just one iORO sensor.



OTI-002A/OTI-002A-R

Our second sensor with MVP technology covers most 433 Mhz Apps, including all 2006-2012 BMWs.

GEN I	GEN II	SCHRADER EQUIV. PART #	DILL EQUIV. PART #	APPLICATIONS
OTI-001B				
OPA-3011	OPA-3011A	26360	D1204A	TOYOTA (PASS CAR)
NEW! OPA-6020	OPA-6020		D1218	TOYOTA CAMRY 12-PRES
OSC-0066	OSE-7770A	20066		SUPERCEDED TO OSE-7770A
OSC-0153A	OSC-0153B	20153	D9153	GM (SNAP IN) 07-13
OSC-0315	OSC-0315A	20315	D9315	FORD SNAP IN MOST 09-12
NEW! OSC-0158	OSC-0153B	20158	D1047	GM 07-09
OSC-8206	OSC-0153B	28206	D9153	SUPERCEDED TO OSC-0153B
OSE-3005	OSE-3001A	20093	D1056	MOST MAZDA PASS CARS
OSE-7243	OSE-3001A	20335	D1052	DODGE/CHRYSLER MINI VANS
OSE-7635	OSE-7635A	28385	D1048	FORD BANDED MOST 06-08
OSE-7770	OSE-7770A	28098	D1051	CHRYSLER/DODGE/JEEP

GEN I	GEN II	SCHRADER EQUIV. PART #	DILL EQUIV. PART #	APPLICATIONS
OTI-002A				
NEW! OBE-001	OBE-011A	20077	D9001	AUDI 01-10, BENTLEY 03-05, FERRARI 02-10, MASERATI 04-10, MERCEDES 00-06, PORSCHE 06-08, VW 04-05
NEW! OBE-005	OBE-011A	20084	D9005	PORSCHE 03-06, VW 04-06, BENTLEY
NEW! OBE-007	OBE-011A	20078	D9007	AUDI/VW/PORSCHE
OBE-008	OBE-011A	20083	D1027	BMW 08-11
NEW! OBE-010	OBE-011A		D9008	AUDI/VW/PORSCHE
NEW! OBE-011	OBE-011A	20103	D9011	AUSTIN MARTIN, AUDI, FERRARI, LAMBO, MASERATI, MCLAREN, PORSCHE, VW 05-14
OSC-0028	OSC-0096A	20028	D9028	CHRYSLER/DODGE 2003-05
OSC-0096	OSC-0096A	20096	D9096	FORD/LINCOLN/MERC 2003-05
OSC-8155	OSC-8155	28155	D1043	RAM 09, JEEP 2008-09
OSE-7771	OSE-7771A	28155	D1043	DODGE 300/CHARGER 2008



OTI-003A/OTI-003A-R

Our third sensor covers many Asian import vehicles.

GEN I	GEN II	SCHRADER EQUIV. PART #	DILL EQUIV. PART #	APPLICATIONS
OTI-003A				
OPA-C050	OPA-C050A	28670	D1206	TOYOTA TRUCKS 2008-12
OPA-SWA3	OPA-SWA3A	20099	D1208	HONDA ACCORD/CRV 2007-11
OSC-0034	OSC-8204A	20034	D9034	MITSUBISHI 2003-10
OSC-0064	OSC-8204A	20064	D9064	NISSAN/INFINITI PASS CAR 2003-06
OSC-0069	OSC-8204A	20069	D9069	NISSAN/INFINITI TRUCKS 2005-07
OSC-0082	OSC-0082	20082	D9082	SUZUKI VERONA 2006
OSC-0135	OSC-8204A	20135	D9135	FORD EXPEDITION 2004-06
OSC-8204	OSC-8204A	28204	D9204	NISSAN/INFINITI PASS CAR 2007-12
OSC-AA0C	OSC-8204A			NISSAN/INFINITI PASS CAR 2011-12
OSE-5904	OSE-5904A	28849	D1029	HYUNDAI/KIA 2008-12
OSE-7636	OSE-7636A	28395	D1048HP	FORD SUPER DUTY 2008-10
OTR-TK4A	OSC-8204A			ACURA TL/ZDX 2009-12
OTR-X200	OSC-8204A			HYUNDAI 2012

ORO-TEK service kits include everything you need to properly service OE TPMS equipped valve stems. Service kits are tailored to specific vehicle makes, models and years and include sealing components such as caps, cores, grommets and nuts. OEM specifications require these components to be replaced every time tires and rims on TPMS equipped vehicles are serviced.

TPMS SERVICE KITS

ORO-TEK PART NO. 1030-20017

REFERENCE PART NUMBERS

SCHRADER KIT: 20017
NAPA KIT: 92-0235
DILL KIT: D1030K

APPLICATION DATA

NUT TORQUE (in-lbs): 71
NUT TORQUE (N-m): 8
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 1031-20017

REFERENCE PART NUMBERS

SCHRADER KIT: 20017
DILL KIT: D1031K

APPLICATION DATA

NUT TORQUE (in-lbs): 71
NUT TORQUE (N-m): 8
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 1040-20023

REFERENCE PART NUMBERS

SCHRADER KIT: 20023
DILL KIT: D1040K

APPLICATION DATA

NUT TORQUE (in-lbs): 35
NUT TORQUE (N-m): 4
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 1050-20030

REFERENCE PART NUMBERS

SCHRADER KIT: 20030
NAPA KIT: 92-0150
DILL KIT: D1050K

APPLICATION DATA

NUT TORQUE (in-lbs): 71
NUT TORQUE (N-m): 8
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 1060-20002

REFERENCE PART NUMBERS

SCHRADER KIT: 20002
NAPA KIT: 92-0115
DILL KIT: D1060K

APPLICATION DATA

NUT TORQUE (in-lbs): 44
NUT TORQUE (N-m): 5
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 1070-20004

REFERENCE PART NUMBERS

SCHRADER KIT: 20004
NAPA KIT: 92-0125
DILL KIT: D1070K

APPLICATION DATA

NUT TORQUE (in-lbs): 62
NUT TORQUE (N-m): 7
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 1077-20000

REFERENCE PART NUMBERS

DILL KIT: D1077K

APPLICATION DATA

NUT TORQUE (in-lbs): 62
NUT TORQUE (N-m): 7
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 1080-20003

REFERENCE PART NUMBERS

SCHRADER KIT: 20003
DILL KIT: D1080K

APPLICATION DATA

NUT TORQUE (in-lbs): 35-62
NUT TORQUE (N-m): 4-7
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



TPMS SERVICE KITS

WARNING: ALWAYS USE NEW GROMMETS, NUTS, VALVE CAPS AND VALVE CORES WHEN PERFORMING ANY TIRE SERVICE. USE NICKEL-PLATED ELECTROLESS VALVE CORES WITH ALUMINUM VALVE STEMS. REFER TO MANUFACTURER'S SPECIFICATIONS FOR PROPER TORQUE REQUIREMENTS WHEN REPLACING NUTS AND VALVE CORES.

ORO-TEK PART NO. 1090-20023

REFERENCE PART NUMBERS

SCHRADER KIT: 20023
NAPA KIT: 92-0261
DILL KIT: D1090K

APPLICATION DATA

NUT TORQUE (in-lbs): 35
NUT TORQUE (N-m): 4
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 1098-20000

REFERENCE PART NUMBERS

DILL KIT: D1098K

APPLICATION DATA

NUT TORQUE (in-lbs): 35
NUT TORQUE (N-m): 4
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 1100-20032

REFERENCE PART NUMBERS

SCHRADER KIT: 20032
NAPA KIT: 92-0215
DILL KIT: D1100K

APPLICATION DATA

NUT TORQUE (in-lbs): 35
NUT TORQUE (N-m): 4
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 1110-20031

REFERENCE PART NUMBERS

SCHRADER KIT: 20031
NAPA KIT: 92-0135/0155
DILL KIT: D1110K

APPLICATION DATA

NUT TORQUE (in-lbs): 35
NUT TORQUE (N-m): 4
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 1120-20033

REFERENCE PART NUMBERS

SCHRADER KIT: 20033
DILL KIT: D1120K

APPLICATION DATA

NUT TORQUE (in-lbs): 27
NUT TORQUE (N-m): 3
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 1130-20005

REFERENCE PART NUMBERS

SCHRADER KIT: 20005
DILL KIT: D1130K

APPLICATION DATA

NUT TORQUE (in-lbs): 66
NUT TORQUE (N-m): 7.5
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 2000-20021

REFERENCE PART NUMBERS

SCHRADER KIT: 20021
NAPA KIT: 92-0246
DILL KIT: D2000K

APPLICATION DATA

NUT TORQUE (in-lbs): 35
NUT TORQUE (N-m): 4
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 2010-20009

REFERENCE PART NUMBERS

SCHRADER KIT: 20009
DILL KIT: D2010K

APPLICATION DATA

NUT TORQUE (in-lbs): 62
NUT TORQUE (N-m): 7
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



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TPMS SERVICE KITS

ORO-TEK PART NO. 2020-20015

REFERENCE PART NUMBERS

SCHRADER KIT: 20015
DILL KIT: D2020K

APPLICATION DATA

NUT TORQUE (in-lbs): 62
NUT TORQUE (N-m): 7
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 2030-20013

REFERENCE PART NUMBERS

SCHRADER KIT: 20013
NAPA KIT: 92-0225/0230/0210
DILL KIT: D2030K

APPLICATION DATA

NUT TORQUE (in-lbs): 35-71
NUT TORQUE (N-m): 4-8
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 2040-20019

REFERENCE PART NUMBERS

SCHRADER KIT: 20019
NAPA KIT: 92-0205/0244
DILL KIT: D2040K

APPLICATION DATA

NUT TORQUE (in-lbs): 35
NUT TORQUE (N-m): 4
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 7000-20000

REFERENCE PART NUMBERS

DILL KIT: D7000K

APPLICATION DATA

NUT TORQUE (in-lbs): 71
NUT TORQUE (N-m): 8
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 7020-20000

REFERENCE PART NUMBERS

DILL KIT: D7020K

APPLICATION DATA

NUT TORQUE (in-lbs): 71
NUT TORQUE (N-m): 8
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



ORO-TEK PART NO. 930-20008

REFERENCE PART NUMBERS

SCHRADER KIT: 20008
NAPA KIT: 92-0145
DILL KIT: VS930

APPLICATION DATA

NUT TORQUE (in-lbs): 11.5
NUT TORQUE (N-m): 2
CORE TORQUE (in-lbs): 2-5
CORE TORQUE (N-m): .23-.56



FOUND ON MOST 2010-2015 GM AND FORD OE SENSORS

ORO-TEK PART NO. 90-50000

NEW!

REFERENCE PART NUMBERS

DILL KIT: VS90



FOUND ON 2013 DODGE DART & CADILLAC ATS

ORO-TEK PART NO. 90-50001

REFERENCE PART NUMBERS

NA

APPLICATION DATA

NA



FOUND ON 2014-2015 JEEP CHEROKEE AND RAM TRUCKS

TPMS SERVICE KITS

ORO-TEK PART NO.
1050-5000

REFERENCE PART NUMBERS
NA

APPLICATION DATA
NA

8 PIECES, CAP



ORO-TEK PART NO.
1060-5000

REFERENCE PART NUMBERS
NA

APPLICATION DATA
NA

8 PIECES, CAP



ORO-TEK PART NO.
1130-5000

REFERENCE PART NUMBERS
NA

APPLICATION DATA
NA

8 PIECES, CAP



ORO-TEK PART NO.
1000-5000

REFERENCE PART NUMBERS
NA

APPLICATION DATA
NA

8 PIECES, TPMS VALVE CORE



ORO-TEK PART NO.
930-5000

REFERENCE PART NUMBERS
NA

APPLICATION DATA
NA

8 PIECES, CAP



TPMS ACCESSORIES

ORO-TEK PART NO.
1030-5000

REFERENCE PART NUMBERS
NA

APPLICATION DATA
NA

8 PIECES, CAP



FORD SENSOR KEEPER
22102



Sensor Keeper works with FORD Banded sensor. Keeper locks sensor into the bracket.

STAINLESS STEEL STRAP
22100 FOR 17" TO 26" WHEELS



Stainless Steel Strap works with OEM Ford Sensor on aftermarket wheels from 17—26" in diameter and accepts the OEM Bracket.

TPMS SENSOR BRACKET
22103



TPMS bracket is made from 304 stainless steel and is backed with hi temp adhesive. The bracket is very versatile, used with our TPMS strap part #22100 it adapts sensors to large diameter aftermarket wheels. Additionally it can be used to hold Bolt-in and Snap-in style TPMS sensors when you are faced with adaptation issues, which occur with many aftermarket wheels with low profile tires, valve hole angles which differ from the OE wheels

TPMS STRAP KIT
22105



Stainless Steel Strap constructed of 304 Stainless Steel exceed OEM's Torque Specifications. Straps are very easy to install just fit around center of wheel, trim off excess, install TPMS Bracket and tighten with screwdriver. Kit includes 4 ea 22100 Straps, 4 ea 22102 Ford sensor keepers, and 4 ea 22103 TPMS sensor bracket.

TPMS VALVES

TPMS VALVE STEM WITH LOOP 897210TPMS



This valve is used to hold **OE bolt-in** TPMS sensors when you are faced with adaptation issues, which occur with many aftermarket wheels with low profile tires, valve hole angles which differ from the OE wheel.



* sensor not included

TPMS VALVE STEM WITH NIPPLE 897210TPMS-1



Use when customer prefers metal stem with their **OE snap-in** rubber stem sensor. Used in place of 930-20008.



* sensor not included

LONG TPMS VALVE STEM WITH LOOP 897270TPMS



* sensor not included

when you are faced with adaptation issues, which occur with many aftermarket wheels with low profile tires, valve hole angles which differ from the OE wheels

LONG TPMS VALVE STEM WITH LOOP 897270TPMS-1



* sensor not included

with many aftermarket wheels with low profile tires, valve hole angles which differ from the OE wheels

897280 VALVE STEM WITH NIPPLE 897280TPMS-1



Use when customer prefers metal stem with their **OE snap-in** rubber stem sensor. Used in place of 930-20008.



* sensor not included

CHROME SLEEVE FOR SNAP-IN RUBBER VALVE 20008CS



Cap for TPMS Rubber Valve #930-20008 and #930-5000



* valve stem not included

TPMS TOOLS

1/4" DR. TORQUE WRENCH, 6-30nm 280030N



Perfect for Torquing TPMS Sensor Nuts. Adjustable from 6-30 nm or 4-23 ft lbs.

T-10 TORX SCREWDRIVER VHTPMST10

For installing screw on OE Snap-In TPMS valve stems.



SLEEVE REMOVAL TOOL S01211D



11/12mm Flip Socket with 1/4" drive used for removal and installation of TPMS Sensor Nuts.

TPMS NUT TOOL SC2019S

11/12mm Socket Driver used for removal and installation of TPMS Sensor Nuts.



T-10 STAR SCREWDRIVER 593+6710

For rubber TPMS valve stems.



VALVE CORE TORQUE TOOL VHTPM5

For Installation and removal of Valve Cores.



T-10 TORQUE TOOL SC20140

Valve Core Torque Tool Ensures proper valve core torque to 2-5 lbs of torque



ORO-TEK has you covered with all the tools you need to service TPMS sensors.