

TIRE VALVES

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Tubeless Snap-In Valves

Made with EDPM Rubber

65 psi maximum cold inflation pressure – maximum rim thickness .156"



Part No.	Height	Valve Hole	Qty.
TR413-50	.125"	.453"	50
TR413-500	.125"	.453"	500
TR414-50	.125"	.453"	50
TR414-500	.125"	.453"	500
TR418-50	.125"	.453"	50
TR418-500	.125"	.453"	500
TR423-50	.125"	.453"	50

Tubeless Snap-In Valves Chrome Sleeve & Cap

Made with EDPM Rubber

65 psi maximum cold inflation pressure – maximum rim thickness .156"



Part No.	Height	Valve Hole	Qty.
TR413C-50	.125"	.453"	50
TR413C-500	.125"	.453"	500
TR418C-50	.125"	.453"	50
TR418C-500	.125"	.453"	500

High-Pressure Snap-In Valves

Brass/Rubber

80 psi maximum cold inflation pressure – maximum rim thickness .205"



Part No.	Height	Valve Hole	Qty.
TR600HP-50	.127"	.453"	50

Bolt-In Valves Flush Mount

Nickel/Chrome Plated Brass

Torque at 25-45 in-lbs.



Part No.	Height	Valve Hole	Qty.
TR416-50	1.44"	.453"/.625"	50
TR559-50	1.00"	.453"/.625"	50

Truck Tire Valves

Straight

For steel wheels with .625" valve hole



Part No.	Height	Valve Hole	Qty.
TR500T-10	2"	.625"	10
TR501T-10	1.5"	.625"	10
TR572T-10	3.75"	.625"	10
TR573-10	4.375"	.625"	10

60° Bend



Part No.	Height	Valve Hole	Qty.
TR545D	.98"/2.6"	.625"	10
TR554D	.78"/2.13"	.625"	10
TR555D	.78"/2.75"	.625"	10
TR543D	.98"/1.38"	.625"	10
TR544D	.98"/1.94"	.625"	10

13°, 23° & 31° Bend



Part No.	Height	Valve Hole	Qty.
TR571E13-10	3.375"	.625"	10
TR500A-10	.98"/1.94"	.625"	10
TR57F-10	3.75"	.625"	10

TPMS SPECIALTY VALVES & ADAPTERS

TPMS SPECIALTY VALVES

Valve Stem Short Metal -
With Sensor Loop

No. TPMS-501

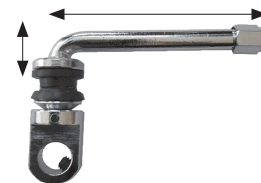
- Includes 2 rubber washers that fit valve hole size 0.452 & 0.61
- PSI Rating: 120



Valve Stem Short Metal
90° - with Schrader Loop

No. TPMS-104

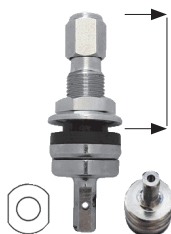
- Length: 2.856
- Height: 0.664
- PSI Rating: 120



OEM Valve Short Stem -
Schrader Style

No. TPMS-102

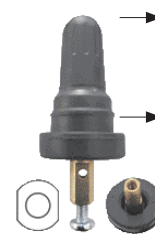
- Height: 1.105
- PSI Rating: 120



OEM Valve Short Stem Rubbe
Schrader Style

No. TPMS-108

- Height: 0.960
- PSI Rating: 80



Valve Stem Shorty Metal
No. TR559-50

- Included 2 rubber washers that fit valve hole size 0.452 & 0.61
- PSI Rating: 120



Valve Stem Replacement
for Dually

No. TPMS-543C



OEM Huf Replacement
Valve - 43mm Silver

No. RDV021



OEM Huf Replacement
Valve - 43mm Black

No. RDV026



OEM Huf Replacement
Valve - 43mm Titanium Gray

No. RDV027

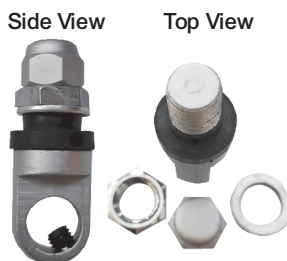


TPMS SPECIALTY ADAPTERS

Inner Lip Valve Adapter
with Loop

No. TPMS-101

- NON-Valve
- Use when 2 or more valve holes are present



Strap Kit (4 Straps, 4 Clips &
4 Keepers)

No. TPMS-103

- Fits up to 27" wheels
- Includes 4 straps & 4 TPMS brackets



TIRE ACCESSORIES

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Adjustable Pressure Placard Stickers

ADJUSTED PLACARD (COLD INFLATION TIRE PRESSURE VALUES)		
TIRE SIZE	LOAD	Cold Inflation Pressure (PSI)
FRONT		
BACK		
VEHICLE CAPACITY WEIGHT ON TIRE SAFETY PLACARD *Place New NEW Placard near the OE SAFETY PLACARD* DY-APS20		

DY-APS20

Tire & Air Gauges

DY-1889

Tread Gauge



DY-1900

Air Gauge High-Pressure



DY-1901

Air Gauge Low-Pressure



DY-1901

Dual Gauge



Caps, Cores & Adapters

DY-128B

Valve Cap -
Nylon (Black)

Box of 100



DY-128G

Valve Cap -
Nylon (Grey)

Box of 100



DY-158

Black Valve Cap
for Shrader 20008

Box of 50



DY-1400

TPMS Nickel-Plated
Valve Core

Box of 100



TPMS-501

Low Profile TPMS
Valve Stem Adapter

Box of 10



6-543C

TPMS Valve Stem
Replacement for Dually

Box of 4



TPMS SERVICE TOOLS

TPMS SERVICE TOOLS

Service procedures for replacing TPMS sensors and installing TPMS service kits require the proper tools. Dynamic has the essential tools needed for servicing TPMS vehicles.

Valve Stem Puller
No. DY-160



TPMS T6 Screwdriver
No. DY-180



4-Way Valve Tool
No. DY-1890



TPMS 4-Way Valve Tool
No. DY-32VNT



This tool is used for removing sensor nuts and seating the sensor grommets. It can be used to remove 11 mm and 12 mm nuts

TPMS Service Tools

Complete TPMS Service Tool Kit
No. DY-312

The DY-312 contains all of the tools needed to service and install TPMS sensors and service kits. All tools are stored and organized in a sturdy plastic case.

Kit No.	Description
DY-001A	Torque Wrench with 11mm & 12mm socket
DY-002A	Torque Tool for Valve & Sensor
DY-150	Valve Core Torque Tool 12 in-lbs. (.45N·m)
DY-164	Grommet Removal Tool
DY-172	Grommet Pick Tool



Torque Wrench with Sockets
No. DY-001A



Torque wrench is used for installing TPMS sensor nuts. Torque range is from 30 in-lbs (3.4 N·m) to 120 in-lbs (13.6 N·m). Includes 11 mm and 12 mm sockets. Comes in a plastic storage case.

Torque Tool for Valve & Sensor
No. DY-002A



Torque tool is used for installing valves on DVT-sensors. Comes with T10 Torx bit for the clamp-in valve and a S7 socket for the snap-in valve. 12 in-lbs (1.4 N·m)

Valve Core Torque Tool
No. DY-150



Tightens valve cores to OE specifications, 3.5-4 in-lbs (.45 N·m). Meets industry recommended torque values. Can also be used to remove valve cores.

Grommet Removal Tool
No. DY-164



This tool is used to remove the old grommet from the TPMS aluminum valve stem.

Grommet Pick Tool
No. DY-172



This tool is used to help remove old and broken grommets from the TPMS aluminum valve stem.