

Manufacturer's Certificate

Taycan (Y1A)

15/22 ENU 4400

4

Approved: Wheels and Tires (15/22)

Revision: This bulletin replaces bulletin Group 4 100/21, dated October 22, 2021.

Model Year: **As of 2020**

Vehicle Type: **Taycan (Sedan + CUV): Taycan / Taycan Sport Turismo / 4S / 4S Sport Turismo / Turbo / Turbo Sport Turismo / Turbo S / Turbo S Sport Turismo / GTS / GTS Sport Turismo**

Information: Approval status: March 2022

Sizes: **Permissible summer tires and wheel sizes**
(ET = Offset depth in mm, FA = Front axle, RA = Rear axle)

| Tires | Tire sizes | Wheel sizes | Snow chains |
|---|--|---|-------------|
| Taycan / Sport Turismo / 4S / 4S Sport Turismo / Turbo / Turbo Sport Turismo / Turbo S / Turbo S Sport Turismo / GTS / GTS Sport Turismo (Sedan + CUV) | | | |
| Summer | 19-inch FA: 225/55 R 19 103Y XL RA: 275/45 R 19 108Y XL Not for Turbo and Turbo S. Not for GTS and GTS Sport Turismo *) | FA: 8J x 19, RO 50 RA: 10J x 19, RO 47 | No |
| | 20-inch FA: 245/45 R 20 103Y XL RA: 285/40 R 20 108Y XL Not for Turbo S | FA: 9J x 20, RO 54 RA: 11J x 20, RO 60 | |
| | 20-inch FA: 255/40 ZR 20 101 ZR Y XL RA: 295/35 ZR 20 105 ZR Y XL Only for Turbo S CUV. | | |
| | 21-inch FA: 265/35 ZR 21 101 ZR Y XL RA: 305/30 ZR 21 104 ZR Y XL For Turbo: not standard for USA | FA: 9.5J x 21, RO 60 RA: 11.5J x 21, RO 66 | |

| Tires | Tire sizes | Wheel sizes | Snow chains |
|------------|---|---|-------------|
| All Season | 19-inch FA: 225/55 R 19 103H XL RA: 275/45 R 19 108H XL Not for Turbo and Turbo S. Not for GTS and GTS Sport Turismo) | FA: 8J x 19, RO 50 RA: 10J x 19, RO 47 | |
| | 20-inch FA: 245/45 R 20 103H XL RA: 285/40 R 20 108H XL | FA: 9J x 20, RO 54 RA: 11J x 20, RO 60 | |
| | 21-inch FA: 265/35 R 21 101H XL RA: 305/30 R 21 104H XL | FA: 9.5J x 21, RO 60 RA: 11.5J x 21, RO 66 | |
| Winter | 19-inch FA: 225/55 R 19 103V XL RA: 275/45 R 19 108V XL Not for Turbo and Turbo S. Not for GTS and GTS Sport Turismo) | FA: 8J x 19, RO 50 RA: 10J x 19, RO 47 | RA only |
| | 20-inch FA: 245/45 R 20 103V XL RA: 285/40 R 20 108V XL | FA: 9J x 20, RO 54 RA: 11J x 20, RO 60 | |

*) Not suitable for use on vehicles with a Porsche Surface Coated Brake (PSCB) or a Porsche Ceramic Composite Brake (PCCB).

Wheels:

Overview of Porsche wheels

Identification on inside of wheel:

Wheel size, rim offset (RO) in mm, part number (without color code FFF) and Porsche logo

19-inch Taycan S Aero wheel, 19-inch Taycan Aero wheel

FA: 8J x 19, RO 50

Part No. 9J1.601.025.B_FFF

RA: 10J x 19, RO 47

Part No. 9J1.601.025.C_FFF



Taycan S Aero wheel, Taycan Aero wheel

20-inch Taycan Turbo Aero wheel

FA: 9J x 20, RO 54

Part No. 9J1.601.025.J_FFF

RA: 11J x 20, RO 60

Part No. 9J1.601.025.K_FFF



Taycan Turbo Aero wheel

20-inch Taycan Sport Aero wheel

FA: 9J x 20, RO 54

Part No. 9J1.601.025.E_FFF

RA: 11J x 20, RO 60

Part No. 9J1.601.025.F_FFF



Taycan Sport Aero wheel

20-inch Taycan TEQ Design wheel

FA: 8.5J x 20, RO 53 (summer)

Part No. 9J1.601.025.L_FFF

RA: 11J x 20, RO 60

Part No. 9J1.601.025.M_FFF

*Taycan TEQ Design wheel***20-inch Turbo Wheel**

FA: 9J x 20, RO 54

Part No. 9J1.601.025.AJ_FFF

RA: 11J x 20, RO 60

Part No. 9J1.601.025.AK_FFF

*Taycan Turbo wheel*

20-inch Off-Road Wheel

FA: 9J x 20, RO 54
Part No. 9J1.601.025.AS_FFF

RA: 11J x 20, RO 60
Part No. 9J1.601.025.AT_FFF

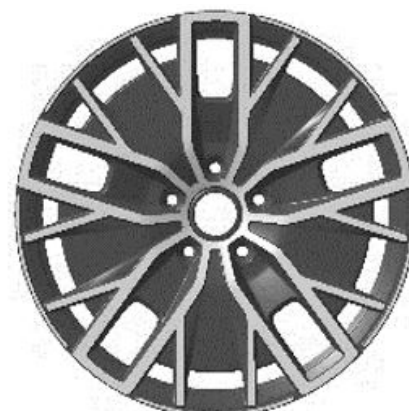


Taycan Off-Road Wheel

20-inch Taycan Turbo S Aero Design

FA: 9J x 20, RO 54
Part No. 9J1.601.025.AG_FFF

RA: 11J x 20, RO 60
Part No. 9J1.601.025.AH_FFF



Taycan Turbo S Aero Design

21-inch Mission E Design Wheel

Only for use with PCCB or PSCB.

FA: 9.5J x 21, RO 60
Part No. 9J1.601.025.AA_FFF

RA: 11.5J x 21, RO 66
Part No. 9J1.601.025.AB_FFF



Mission E Design Wheel

21-inch Exclusive Design Wheel

FA: 9.5J x 21, RO 60

Part No. left: 9J1.601.025.Q_FFF

Part No. right: 9J1.601.025.AC_FFF

RA: 11.5J x 21, RO 66

Part No. left: 9J1.601.025.R_FFF

Part No. right: 9J1.601.025.AD_FFF

*Exclusive Design Wheel***21-inch Exclusive Design wheels with carbon-fibre aeroblades**

FA: 9.5J x 21, RO 60

Part No. left: 9J1.601.025.S_FFF

Part No. right: 9J1.601.025.AE_FFF

RA: 11.5J x 21, RO 66

Part No. left: 9J1.601.025.T_FFF

Part No. right: 9J1.601.025.AF_FFF

*Exclusive Design Wheels with carbon-fibre aeroblades*

21-inch Cross Turismo Design Wheel

FA: 9.5J x 21, RO 60

Part No. :9J1.601.025.AL_FFF

RA: 11.5J x 21, RO 66

Part No. :9J1.601.025.AM_FFF



Cross Turismo Design Wheel

21-inch RS Spyder Design Wheel

FA: 9.5J x 21, RO 60

Part No. 9J1.601.025.BC_FFF

RA: 11.5J x 21, RO 66

Part No. 9J1.601.025.BD_FFF



RS Spyder Design Wheel



Information

Improper handling can damage the wheel surface.

Carry out tire removal and mounting using a bead holding-down device only.

Use a leather pad on the rim flange to support the valve insertion tool.

Only use the Porsche centering clamping set for balancing.

Do not use brushes to clean the wheels because brushes can cause deep scratches that cannot be removed by polishing.

Never use solvents or other chemical substances on tires.

**Information**

Only install wheels with identical part number on each axle.

Exception: 21-inch Exclusive Design wheel and 21-inch Exclusive Design wheels with carbon-fiber aeroblades

Wheel

using wheel bolts:

Mounting:

Tightening torque 160 Nm (118 ftlb.)

Summer Tires:

| Model | Tire size | Tire make and type / Label value (link to EU database) |
|---|--|---|
| Taycan / Sport Turismo / 4S / 4S Sport Turismo / Turbo / Turbo Sport Turismo / Turbo S / Turbo S Sport Turismo GTS / GTS Sport Turismo (Sedan + CUV) | FA: 225/55 R 19 103Y XL RA: 275/45 R 19 108Y XL Not for Turbo and Turbo S. Not for GTS and GTS Sport Turismo | Continental PremiumContact 6 NFO FA: https://eprel.ec.europa.eu/qr/483380 RA: https://eprel.ec.europa.eu/qr/482780 |
| | | Hankook Ventus S1 EvoZ NFO FA: https://eprel.ec.europa.eu/qr/463553 RA: https://eprel.ec.europa.eu/qr/463560 |
| | | Michelin Pilot Sport 4 NFO FA: https://eprel.ec.europa.eu/qr/412377 RA: https://eprel.ec.europa.eu/qr/410806 |
| | FA: 245/45 R 20 103Y XL RA: 285/40 R 20 108Y XL Not for Turbo S | Michelin Pilot Sport 4 NFO FA: https://eprel.ec.europa.eu/qr/409571 RA: https://eprel.ec.europa.eu/qr/409604 |
| | | Pirelli CintuRato P7 Blue NFO FA: https://eprel.ec.europa.eu/qr/595725 RA: https://eprel.ec.europa.eu/qr/595726 |
| | 20" FA: 255/40 ZR 20 101Y XL RA: 295/35 ZR 20 105Y XL Only for Turbo S CUV. | Goodyear Eagle F1 Super Sport NFO FA: https://eprel.ec.europa.eu/qr/531033 RA: https://eprel.ec.europa.eu/qr/531034 |
| | | Pirelli PZero NFO FA: https://eprel.ec.europa.eu/qr/595740 RA: https://eprel.ec.europa.eu/qr/595741 |
| | FA: 265/35 ZR 21 101Y XL RA: 305/30 ZR 21 104Y XL For Turbo: not standard for USA | Goodyear Eagle F1 Asymmetric3 NFO FA: https://eprel.ec.europa.eu/qr/529729 RA: https://eprel.ec.europa.eu/qr/529726 |
| | | Pirelli P-ZERO NFO FA: https://eprel.ec.europa.eu/qr/595738 RA: https://eprel.ec.europa.eu/qr/595739 |

All-season
Tires:

| Model | Tire size | Tire make and type / Label value (link to EU database) |
|--|---|---|
| Taycan / Sport Turismo / 4S / 4S Sport Turismo / Turbo / Turbo Sport Turismo / Turbo S / Turbo S Sport Turismo GTS / GTS Sport Turismo (Sedan + CUV) | FA: 225/55 R 19 103H XL RA: 275/45 R 19108H XL Not for Turbo and Turbo S. Not for GTS and GTS Sport Turismo | Continental ProContact RX NFO FA: https://eprel.ec.europa.eu/qr/483273 RA: https://eprel.ec.europa.eu/qr/482743 |
| | | Goodyear Eagle Touring NFO FA: https://eprel.ec.europa.eu/qr/529738 RA: https://eprel.ec.europa.eu/qr/529739 |
| | FA: 245/45 R 20 103H XL RA: 285/40 R 20 108H XL | Continental ProContact RX NFO FA: https://eprel.ec.europa.eu/qr/483338 RA: https://eprel.ec.europa.eu/qr/481297 |
| | | Pirelli CintuRato P7 A/S NFO Turbo Sedan: not for USA. FA: https://eprel.ec.europa.eu/qr/595727 RA: https://eprel.ec.europa.eu/qr/595728 |
| | FA: 265/35 R 21 101 H XL RA: 305/30 R 21 104 H XL | Continental ProContact RX NFO FA: https://eprel.ec.europa.eu/qr/482746 RA: https://eprel.ec.europa.eu/qr/481299 |
| | | Goodyear Eagle F1 Touring NFO Not for China FA: https://eprel.ec.europa.eu/qr/531035 RA: https://eprel.ec.europa.eu/qr/531036 |

Winter Tires:

| Model | Tire size | Tire make and type / Label value (link to EU database) |
|--|--|---|
| Taycan / Sport Turismo / 4S / 4S Sport Turismo / Turbo / Turbo Sport Turismo / Turbo S / Turbo S Sport Turismo GTS / GTS Sport Turismo (Sedan + CUV) | FA: 225/55 R 19 103V XL RA: 275/45 R 19 108V XL Not for Turbo and Turbo S. Not for GTS and GTS Sport Turismo | Continental TS 860 S NFO FA: https://eprel.ec.europa.eu/qr/479702 RA: https://eprel.ec.europa.eu/qr/620844 |
| | | Pirelli P-Zero Winter NFO FA: https://eprel.ec.europa.eu/qr/595723 RA: https://eprel.ec.europa.eu/qr/595724 |
| | FA: 245/45 R 20 103V XL RA: 285/40 R 20 108V XL | Goodyear UltraGrip Performance Gen1 NFO FA: https://eprel.ec.europa.eu/qr/529740 RA: https://eprel.ec.europa.eu/qr/529741 |
| | | Pirelli P-Zero Winter NFO FA: https://eprel.ec.europa.eu/qr/595729 RA: https://eprel.ec.europa.eu/qr/595730 |

Arrow with inscription "Rotation"

= directional mounting

"Inside/Outside" inscription

= mounting on specified side only

Arrow with both inscriptions "Rotation" and "Inside/Outside"

= directional mounting on specified side only.



Information

"N..." = Specification code of the tire, e.g. "NFO", "NF1", "NF2" ... The complete "N ..." code of the relevant tire makes must be shown on the tire sidewall near the type designation.

Instructions for correct mounting of the tires are also given on the tire sidewall. If there are no mounting instructions on the tire sidewall, the tire must be mounted so that the DOT marking is visible from the outside.



Information

If a tire is damaged and it is not possible to determine with absolute certainty that there is no ply damage - with all of its consequences - or if the tire was thermally and/or mechanically overloaded due to a loss of pressure or other prior damage, replace the tire in question for safety reasons.

Repairs to "V", "W", "Y" and "ZR" tires are not permissible, as well as the use of inner tubes in tubeless tires. Please inform your customers accordingly. It is advisable to mount winter tires at temperatures below **45° F/7°C**, because the driving characteristics of summer tires are reduced at low temperatures. Extremely low temperatures can cause permanent damage to summer tires.



WARNING

Incorrect tire pressure

- **Uncontrollable vehicle handling**
- ⇒ **Adjust the tire pressure according to specifications. Never allow the pressure to fall below the minimum pressure.**
- ⇒ **Check age of tires. Replace tires that are more than 6 years old.**
- ⇒ **Perform visual inspections.**
- ⇒ **Use only tires recommended by Porsche.**



WARNING

Driving with different tires (mixed tires)

- **Uncontrollable vehicle handling**
- ⇒ **Only use tires of the same make and type, with the same speed index and the same specification code (NFO, NF1, NF2, etc.) on a vehicle.**



Information

The tire pressure applies only to the tire makes and types approved by Porsche, and is specified for cold tires (approx. **68° F/20°C**). The tire pressures must never be lower than the specified values.

Standard tire pressure for summer tires + UHP

| Wheel size | Taycan 4S (Sedan) | | | | | | | |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 19-inch wheels | 2.7 bar 270 kPa 39 psi | – | 2.7 bar 270 kPa 39 psi | – | 2.7 bar 270 kPa 39 psi | – | 2.7 bar 270 kPa 39 psi | – |
| | – | 2.4 bar 240 kPa 35 psi | – | 2.6 bar 260 kPa 37 psi | – | 2.4 bar 240 kPa 35 psi | – | 2.6 bar 260 kPa 37 psi |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.7 bar 270 kPa 39 psi | – | 2.7 bar 270 kPa 39 psi | – | 2.7 bar 270 kPa 39 psi | – | 2.7 bar 270 kPa 39 psi | – |
| | – | 2.4 bar 240 kPa 35 psi | – | 2.7 bar 270 kPa 39 psi | – | 2.4 bar 240 kPa 35 psi | – | 2.7 bar 270 kPa 39 psi |
| 21-inch wheels | 2.6 bar 260 kPa 37 psi | – | 2.8 bar 280 kPa 41 psi | – | 2.7 bar 270 kPa 39 psi | – | 2.8 bar 280 kPa 41 psi | – |
| | – | 2.5 bar 250 kPa 36 psi | – | 3.0 bar 300 kPa 44 psi | – | 2.7 bar 270 kPa 39 psi | – | 3.0 bar 300 kPa 44 psi |

| Wheel size | Taycan Turbo/Turbo S (Sedan) | | | | | | | |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.7 bar 270 kPa 39 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.7 bar 270 kPa 39 psi | - |
| | - | 2.5 bar 250 kPa 36 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.7 bar 270 kPa 39 psi |
| 21-inch wheels | 2.7 bar 270 kPa 39 psi | - | 2.9 bar 290 kPa 42 psi | - | 2.8 bar 280 kPa 41 psi | - | 2.9 bar 290 kPa 42 psi | - |
| | - | 2.6 bar 260 kPa 37 psi | - | 3.1 bar 310 kPa 45 psi | - | 2.8 bar 280 kPa 41 psi | - | 3.1 bar 310 kPa 45 psi |

| Wheel size | Taycan model (Sedan) | | | | | | | |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 19-inch wheels | 2.4 bar 240 kPa 35 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.4 bar 240 kPa 35 psi | - |
| | - | 2.3 bar 230 kPa 33 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.3 bar 230 kPa 33 psi | - | 2.5 bar 250 kPa 36 psi |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.4 bar 240 kPa 35 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.4 bar 240 kPa 35 psi | - |
| | - | 2.3 bar 230 kPa 33 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.3 bar 230 kPa 33 psi | - | 2.6 bar 260 kPa 37 psi |
| 21-inch wheels | 2.3 bar 230 kPa 33 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.3 bar 230 kPa 33 psi | - | 2.5 bar 250 kPa 36 psi | - |
| | - | 2.4 bar 240 kPa 35 psi | - | 2.9 bar 290 kPa 42 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.9 bar 290 kPa 42 psi |

| Wheel size | Taycan model (CUV) | | | | | | | |
|--|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 19-inch wheels | 2.6 bar 260 kPa 37 psi | | 2.6 bar 260 kPa 37 psi | | 2.6 bar 260 kPa 37 psi | | 2.6 bar 260 kPa 37 psi | |
| | | 2.3 bar 230 kPa 33 psi | | 2.6 bar 260 kPa 37 psi | | 2.3 bar 230 kPa 33 psi | | 2.6 bar 260 kPa 37 psi |
| 20-inch wheels (245/4 5R20 & 285/40 R20) | 2.6 bar 260 kPa 37 psi | | 2.6 bar 260 kPa 37 psi | | 2.6 bar 260 kPa 37 psi | | 2.6 bar 260 kPa 37 psi | |
| | | 2.3 bar 230 kPa 33 psi | | 2.6 bar 260 kPa 37 psi | | 2.3 bar 230 kPa 33 psi | | 2.6 bar 260 kPa 37 psi |
| 21-inch wheels | 2.4 bar 240 kPa 35 psi | | 2.5 bar 250 kPa 36 psi | | 2.4 bar 240 kPa 35 psi | | 2.5 bar 250 kPa 36 psi | |
| | | 2.5 bar 250 kPa 36 psi | | 2.3 bar 230 kPa 33 psi | | 2.5 bar 250 kPa 36 psi | | 2.3 bar 230 kPa 33 psi |

| Wheel size | Taycan 4S (CUV) | | | | | | | |
|----------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 19-inch wheels | 2.6 bar 260 kPa 37 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.6 bar 260 kPa 37 psi | - |
| | - | 2.3 bar 230 kPa 33 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.3 bar 230 kPa 33 psi | - | 2.7 bar 270 kPa 39 psi |

| | | | | | | | | |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| 20-inch wheels (245/45R20 & 285/40R20) | 2.6 bar 260 kPa 37 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.6 bar 260 kPa 37 psi | - |
| | - | 2.3 bar 230 kPa 33 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.3 bar 230 kPa 33 psi | - | 2.7 bar 270 kPa 39 psi |
| 21-inch wheels | 2.6 bar 260 kPa 37 psi | - | 2.8 bar 280 kPa 41 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.8 bar 280 kPa 41 psi | - |
| | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi |

| Wheel size | Taycan Turbo, Turbo S (CUV) | | | | | | | |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.6 bar 260 kPa 37 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.6 bar 260 kPa 37 psi | - |
| | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi |
| 20-inch wheels (255/45R20 & 295/35R20) | 2.6 bar 260 kPa 37 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.7 bar 270 kPa 39 psi | - |
| | - | 2.7 bar 270 kPa 39 psi | - | 3.0 bar 300 kPa 44 psi | - | 2.7 bar 270 kPa 39 psi | - | 3.0 bar 300 kPa 44 psi |
| 21-inch wheels | 2.6 bar 260 kPa 37 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.7 bar 270 kPa 39 psi | - |
| | - | 2.8 bar 280 kPa 41 psi | - | 3.1 bar 310 kPa 45 psi | - | 2.8 bar 280 kPa 41 psi | - | 3.1 bar 310 kPa 45 psi |

| Wheel size | Taycan GTS, GTS Sport Turismo | | | | | | | |
|--|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.6 bar 260 kPa 37 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.6 bar 260 kPa 37 psi | - |
| | - | 2.5 bar 250 kPa 36 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.7 bar 270 kPa 39 psi |
| 21-inch wheels | 2.6 bar 260 kPa 37 psi | - | 2.8 bar 280 kPa 41 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.8 bar 280 kPa 41 psi | - |
| | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi |

Standard tire pressure for all-season tires

| Wheel size | Taycan 4S (Sedan) | | | | | | | |
|--|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 19-inch wheels | 2.5 bar 250 kPa 36 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.7 bar 270 kPa 39 psi | - |
| | - | 2.2 bar 220 kPa 31 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.3 bar 230 kPa 33 psi | - | 2.6 bar 260 kPa 37 psi |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.5 bar 250 kPa 36 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.7 bar 270 kPa 39 psi | - |
| | - | 2.2 bar 220 kPa 31 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.3 bar 230 kPa 33 psi | - | 2.7 bar 270 kPa 39 psi |

| | | | | | | | | |
|----------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| 21-inch wheels | 2.6 bar 260 kPa 37 psi | – | 2.8 bar 280 kPa 41 psi | – | 2.7 bar 270 kPa 39 psi | – | 2.8 bar 280 kPa 41 psi | – |
| | – | 2.5 bar 250 kPa 36 psi | – | 3.0 bar 300 kPa 44 psi | – | 2.7 bar 270 kPa 39 psi | – | 3.0 bar 300 kPa 44 psi |

| Wheel size | Taycan Turbo/Turbo S (Sedan) | | | | | | | |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.5 bar 250 kPa 36 psi | – | 2.6 bar 260 kPa 37 psi | – | 2.5 bar 250 kPa 36 psi | – | 2.6 bar 260 kPa 37 psi | – |
| | – | 2.3 bar 230 kPa 33 psi | – | 2.7 bar 270 kPa 39 psi | – | 2.4 bar 240 kPa 35 psi | – | 2.7 bar 270 kPa 39 psi |
| 21-inch wheels | 2.6 bar 260 kPa 37 psi | – | 2.8 bar 280 kPa 41 psi | – | 2.7 bar 270 kPa 39 psi | – | 2.8 bar 280 kPa 41 psi | – |
| | – | 2.6 bar 260 kPa 37 psi | – | 3.0 bar 300 kPa 44 psi | – | 2.7 bar 270 kPa 39 psi | – | 3.0 bar 300 kPa 44 psi |

| Wheel size | Taycan model (Sedan) | | | | | | | |
|----------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 19-inch wheels | 2.3 bar 230 kPa 33 psi | – | 2.5 bar 250 kPa 36 psi | – | 2.3 bar 230 kPa 33 psi | – | 2.5 bar 250 kPa 36 psi | – |
| | – | 2.2 bar 220 kPa 31 psi | – | 2.7 bar 270 kPa 39 psi | – | 2.3 bar 230 kPa 33 psi | – | 2.7 bar 270 kPa 39 psi |

| | | | | | | | | |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| 20-inch wheels (245/45R20 & 285/40R20) | 2.3 bar 230 kPa 33 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.3 bar 230 kPa 33 psi | - | 2.5 bar 250 kPa 36 psi | - |
| | - | 2.2 bar 220 kPa 31 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi |
| 21-inch wheels | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.6 bar 260 kPa 37 psi | - |
| | - | 2.5 bar 250 kPa 36 psi | - | 3.1 bar 310 kPa 45 psi | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi |

| Wheel size | Taycan model (CUV) | | | | | | | |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 19-inch wheels | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - |
| | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - |
| | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi |
| 21-inch wheels | 2.6 bar 260 kPa 37 psi | - | 2.8 bar 280 kPa 41 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.8 bar 280 kPa 41 psi | - |
| | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi |

| Wheel size | Taycan 4S (CUV) | | | | | | | |
|--|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 19-inch wheels | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - |
| | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi |
| 20-inch wheels (245/4 5R20 & 285/40 R20) | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - |
| | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi |
| 21-inch wheels | 2.6 bar 260 kPa 37 psi | - | 2.8 bar 280 kPa 41 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.8 bar 280 kPa 41 psi | - |
| | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi |

| Wheel size | Taycan Turbo, Turbo S (CUV) | | | | | | | |
|--|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 20-inch wheels (245/4 5R20 & 285/40 R20) | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - |
| | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi |

| | | | | | | | | |
|----------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| 21-inch wheels | 2.6 bar 260 kPa 37 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.7 bar 270 kPa 39 psi | - |
| | - | 2.8 bar 280 kPa 41 psi | - | 3.1 bar 310 kPa 45 psi | - | 2.8 bar 280 kPa 41 psi | - | 3.1 bar 310 kPa 45 psi |

| Wheel size | Taycan GTS, GTS Sport Turismo | | | | | | | |
|---|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.6 bar 260 kPa 37 psi | - |
| | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.4 bar 240 kPa 35 psi | - | 2.7 bar 270 kPa 39 psi |
| 21-inch wheels | 2.6 bar 260 kPa 37 psi | - | 2.8 bar 280 kPa 41 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.8 bar 280 kPa 41 psi | - |
| | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi |

Standard tire pressure for winter tires

| Wheel size | Taycan 4S (Sedan) | | | | | | | |
|----------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 19-inch wheels | 2.7 bar 270 kPa 39 psi | - | 3.0 bar 300 kPa 44 psi | - | 2.8 bar 280 kPa 41 psi | - | 3.0 bar 300 kPa 44 psi | - |
| | - | 2.4 bar 240 kPa 35 psi | - | 2.9 bar 290 kPa 42 psi | - | 2.6 bar 260 kPa 37 psi | - | 2.9 bar 290 kPa 42 psi |

| | | | | | | | | |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| 20-inch wheels (245/45R20 & 285/40R20) | 2.7 bar 270 kPa 39 psi | – | 3.0 bar 300 kPa 44 psi | – | 2.8 bar 280 kPa 41 psi | – | 3.0 bar 300 kPa 44 psi | – |
| | – | 2.4 bar 240 kPa 35 psi | – | 3.0 bar 300 kPa 44 psi | – | 2.6 bar 260 kPa 37 psi | – | 3.0 bar 300 kPa 44 psi |

| Wheel size | Taycan Turbo/Turbo S (Sedan) | | | | | | | |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.7 bar 270 kPa 39 psi | – | 2.9 bar 290 kPa 42 psi | – | 2.8 bar 280 kPa 41 psi | – | 2.9 bar 290 kPa 42 psi | – |
| | – | 2.5 bar 250 kPa 36 psi | – | 3.0 bar 300 kPa 44 psi | – | 2.7 bar 270 kPa 39 psi | – | 3.0 bar 300 kPa 44 psi |

| Wheel size | Taycan model (Sedan) | | | | | | | |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 19-inch wheels | 2.4 bar 240 kPa 35 psi | – | 2.7 bar 270 kPa 39 psi | – | 2.5 bar 250 kPa 36 psi | – | 2.7 bar 270 kPa 39 psi | – |
| | – | 2.3 bar 230 kPa 33 psi | – | 2.9 bar 290 kPa 42 psi | – | 2.5 bar 250 kPa 36 psi | – | 2.9 bar 290 kPa 42 psi |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.4 bar 240 kPa 35 psi | – | 2.7 bar 270 kPa 39 psi | – | 2.5 bar 250 kPa 36 psi | – | 2.7 bar 270 kPa 39 psi | – |
| | – | 2.4 bar 240 kPa 35 psi | – | 2.9 bar 290 kPa 42 psi | – | 2.5 bar 250 kPa 36 psi | – | 2.9 bar 290 kPa 42 psi |

| Wheel size | Taycan model (CUV) | | | | | | | |
|--|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 19-inch wheels | 2.5 bar 250 kPa 36 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.7 bar 270 kPa 39 psi | - |
| | - | 2.5 bar 250 kPa 36 psi | - | 2.9 bar 290 kPa 42 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.9 bar 290 kPa 42 psi |
| 20-inch wheels (245/4 5R20 & 285/40 R20) | 2.5 bar 250 kPa 36 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.7 bar 270 kPa 39 psi | - |
| | - | 2.5 bar 250 kPa 36 psi | - | 2.9 bar 290 kPa 42 psi | - | 2.5 bar 250 kPa 36 psi | - | 2.9 bar 290 kPa 42 psi |

| Wheel size | Taycan 4S (CUV) | | | | | | | |
|--|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 19-inch wheels | 2.7 bar 270 kPa 39 psi | - | 2.9 bar 290 kPa 42 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.9 bar 290 kPa 42 psi | - |
| | - | 2.6 bar 260 kPa 37 psi | - | 3.0 bar 300 kPa 44 psi | - | 2.6 bar 260 kPa 37 psi | - | 3.0 bar 300 kPa 44 psi |
| 20-inch wheels (245/4 5R20 & 285/40 R20) | 2.7 bar 270 kPa 39 psi | - | 2.9 bar 290 kPa 42 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.9 bar 290 kPa 42 psi | - |
| | - | 2.6 bar 260 kPa 37 psi | - | 3.1 bar 310 kPa 45 psi | - | 2.6 bar 260 kPa 37 psi | - | 3.1 bar 310 kPa 45 psi |

| Wheel size | Taycan Turbo, Turbo S (CUV) | | | | | | | |
|--|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.7 bar 270 kPa 39 psi | - | 2.9 bar 290 kPa 42 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.9 bar 290 kPa 42 psi | - |
| | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi | - | 2.7 bar 270 kPa 39 psi | - | 3.1 bar 310 kPa 45 psi |

| Wheel size | Taycan GTS | | | | | | | |
|--|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.7 bar 270 kPa 39 psi | - | 2.9 bar 290 kPa 42 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.9 bar 290 kPa 42 psi | - |
| | - | 2.6 bar 260 kPa 37 psi | - | 3.0 bar 300 kPa 44 psi | - | 2.6 bar 260 kPa 37 psi | - | 3.0 bar 300 kPa 44 psi |

| Wheel size | Taycan GTS Sport Turismo | | | | | | | |
|--|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| | 4 seater | | | | 5 seater | | | |
| | Part load | | Full load | | Part load | | Full load | |
| | FA | RA | FA | RA | FA | RA | FA | RA |
| 20-inch wheels (245/45R20 & 285/40R20) | 2.7 bar 270 kPa 39 psi | - | 2.9 bar 290 kPa 42 psi | - | 2.7 bar 270 kPa 39 psi | - | 2.9 bar 290 kPa 42 psi | - |
| | - | 2.7 bar 270 kPa 39 psi | - | 3.0 bar 300 kPa 44 psi | - | 2.7 bar 270 kPa 39 psi | - | 3.0 bar 300 kPa 44 psi |

 **WARNING**
Incorrectly installed snow chains

- Uncontrollable vehicle handling

⇒ Do not exceed the maximum speed of Speed 30 mph/50 km/h.

⇒ Observe installation instructions from the chain manufacturer.

Porsche offers the following snow chains as accessories:

| Tire size | Porsche Part No. | Type of snow chain |
|-----------------|------------------|--------------------|
| 275/45 R 19 M+S | 9J1.073.690 | Quick fit |
| 285/40 R 20 M+S | 9J1.073.690 | Quick fit |

- Wheel Storage:
- Tires must be stored in a cool, dry and dark room with adequate ventilation.
 - Tires must never come into contact with fuel, oil, grease or chemicals.
 - Do not store summer tires in storage areas with ambient temperatures of less than 5° F (-15° C).
 - Complete wheel & tire assemblies can be stacked for storage; we recommend that you increase the tire pressure by approximately 6 psi (0.4 bar).
 - Optimum conditions for storage of the complete wheels are provided by the Original Porsche storage trolley, Part No. 000.044.000.38.
 - If the tires are not mounted on wheels, it is best to store them in a vertical position.
 - We recommend that you turn tires stored in this position every two weeks in order to prevent flat spots.
 - Tires that are stacked in a horizontal position will become severely deformed and cannot be seated properly in the rim flange when they are mounted.

- General Information:
- Always use new valves when changing tires.
 - Always observe any possible instructions concerning the rolling direction and/or specifying which side the tires must be mounted on.
 - Coat the tire beads and humps with mounting lubricant before mounting the tire. This ensures that the tire beads will slide over the humps easily.
 - In order to prevent the tire from turning on the wheel, avoid extreme driving maneuvers (acceleration and braking) during the first 100 to 200 miles with new or recently mounted tires.
 - In order to optimize smoothness of rolling, it is appropriate - and necessary in individual cases - to mount the tire in a certain (favorable) position with respect to the wheel (matching).

Matching (uncontrolled and controlled) is explained below: Uncontrolled matching:

- Turning the tire on the wheel by 90° or 120° if necessary in order to achieve an acceptable value with regard to rolling smoothness (true running, imbalance and weight distribution of balance weights).

Controlled matching:

- With a balancing machine with matching program. In most cases, this produces an even better result with regard to the rolling smoothness (true running, imbalance and weight distribution of the balance weights) than can be achieved with uncontrolled matching.
- Maximum permissible radial runout and lateral runout of the wheels < 0.7 mm. Maximum permissible radial runout and lateral runout of the wheels with tires < 1.25 mm. Values < 1.50 mm -ideally approx. 0.5 mm - are desirable.

- The mounting pressure (seating pressure) of 58 psi/4.0 bar overpressure must not be exceeded before both tire beads are evenly seated on the rim flange.

New Tires (Replacements):

- If new tires are to be mounted or the tires of one axle are to be replaced, tires of the same make, type and with the same specification code must always be used on each of the two axles.
- If tires are replaced on one axle only, the different tread depth from that on the other axle can cause a noticeable change in the familiar handling.
- This is especially the case if new tires are mounted on the rear axle.
- This effect decreases with increasing tire mileage.

When replacing a tire on an axle, make sure that the tread depth of the new tire does not differ from that of the other tire on the same axle by more than 30 %.

Refer to WM 449503 for specific details of the vehicle you are working on.

- >The 2mm specification will be given here.
- > If there is none listed then the default is 30%.

Repairs to Tires:

- If a tire is damaged and it cannot be determined with absolute certainty that there is no ply damage - with all of its consequences - or if the tire was thermally or mechanically overloaded due to a loss of pressure or other prior damage, we recommend replacement of the tire in question for safety reasons.
- Repairs to "V", "W", "Y", and "ZR" tires are not permissible, as is the use of inner tubes in tubeless tires.

Tire Aging:

- Tires age due to chemical and physical processes, which can impair their function.
- Tires that are stored unused for an extended period harden and become brittle faster than tires that are in continual use.
- Hairline aging cracks can occur on older tires.
- On tires in continual use, the kneading action activates the plasticizer in the rubber and thereby prevents hardening and cracking.
- Therefore, attention should be paid not only to the tread depth but also to the age of the tire.
- Tires should not be older than 6 years.
- The age of the tire can be determined via the DOT code on the sidewall, which indicates the production date of the tire: e.g. DOT 2201 = 22nd week of 2001.

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