

Approved: Wheels and Tires (08/24)



Information

In principle, only tires that at least correspond to the maximum vehicle speed may be installed on the vehicle.

There may be national exemptions for winter tires marked for M+S and 3PMSF (3 peak mountain snow flake), which also permit tires that do not correspond to the maximum vehicle speed.



Information

Self-sealing tires differ from conventional tires in that they have a self-adhesive, viscous layer that covers the inside of the tire from shoulder to shoulder. If a foreign body with a diameter of up to 5 mm penetrates the tread of a self-sealing tire, this layer closes in around the foreign body and prevents any air loss by immediately sealing the area. If the foreign body becomes dislodged from the tire, the self-adhesive viscous layer is designed to seal most puncture channels caused by foreign bodies with a diameter of up to 5 mm.

It is not intended as a permanent tire repair solution following a puncture and is not designed to allow tires to be driven under-inflated or flat.

- Regularly check self-sealing tires – just like any other tires – for signs of cuts, punctures and loss of tire pressure.
- Carefully remove foreign bodies from the tread.
- Replace damaged tires.

Revision: This bulletin replaces bulletin Group 28/23, dated October 10, 2023.

Model Year: **As of 2017 up to 2020**

Vehicle Type: **All Panamera models**

General Information: This Manufacturer's Certificate contains information about

- technically permissible wheel/tire combinations,
- measures that may be required when changing the wheel/tire combination installed at the factory,
- approved original Porsche alloy wheels and
- approved summer, all-season and winter tires and their tire pressures.

Cause: Approval status: April 2024

Sizes: **Permissible summer tires and wheel sizes**
(RO = rim offset in mm, FA = front axle, RA = rear axle)

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Panamera (971)

4400 ENU 08/24

Manufacturer's Certificate

Tires	Tire sizes	Wheel sizes	Snow chains
Panamera, Panamera 4, Panamera 4 E-Hybrid, Panamera 4S, Panamera Executive, Panamera 4 Executive, Panamera 4 E-Hybrid Executive, Panamera 4S Executive, Panamera 4 Sport Turismo, Panamera 4 E-Hybrid Sport Turismo, Panamera 4 S Sport Turismo, Panamera 10 Years Special Model, Panamera 4 10 Years Special Model, Panamera 4 Hybrid 10 Years Special Model, Panamera 4 Hybrid Sport Turismo 10 Years Special Model, Panamera 4 Sport Turismo 10 Years Special Model, Panamera 4S Diesel, Panamera 4S Diesel Sport Turismo			
Summer	FA: 265/45 ZR 19 (105Y) XL RA: 295/40 ZR 19 (108Y) XL	FA: 9 J x 19 H2, RO 64 RA: 10.5 J x 19 H2, RO 62	No
	FA: 275/40 ZR 20(106Y) XL RA: 315/35 ZR 20 (110Y) XL	FA: 9.5 J x 20 H2, RO 71 RA: 11.5 J x 20 H2, RO 68	No
	FA: 275/35 ZR 21 (103Y) XL RA: 315/30 ZR 21 (105Y) XL	FA: 9.5 J x 21 H2, RO 71 RA: 11.5 J x 21 H2, RO 69	No
Winter	FA: 265/45 R 19 105V XL M+S RA: 295/40 R 19 108V XL M+S	FA: 9 J x 19 H2, RO 64 RA: 10.5 J x 19 H2, RO 62	RA only
	FA: 275/40 R 20 106V XL M+S RA: 315/35 R 20 110V XL M+S	FA: 9.5 J x 20 H2, RO 71 RA: 10.5 J x 20 H2, RO 71	RA only
	FA: 275/35 R 21 103V XL M+S RA: 315/30 R 21 105V XL M+S	FA: 9.5 J x 21 H2, RO 71 RA: 10.5 J x 21 H2, RO 71	RA only
All Season	FA: 275/40 R 20 106V XL M+S RA: 315/35 R 20 110V XL M+S	FA: 9.5 J x 20 H2, RO 71 RA: 11.5 J x 20 H2, RO 68	No
	FA: 275/35 R 21 103V XL M+S RA: 315/30 R 21 105V XL M+S	FA: 9.5 J x 21 H2, RO 71 RA: 11.5 J x 21 H2, RO 69	No
Panamera Turbo, Panamera Turbo Executive, Panamera Turbo Sport Turismo, Panamera GTS, Panamera GTS Sport Turismo			
Summer	FA: 275/40 ZR 20(106Y) XL RA: 315/35 ZR 20 (110Y) XL	FA: 9.5 J x 20 H2, RO 71 RA: 11.5 J x 20 H2, RO 68	No
	FA: 275/35 ZR 21 (103Y) XL RA: 315/30 ZR 21 (105Y) XL	FA: 9.5 J x 21 H2, RO 71 RA: 11.5 J x 21 H2, RO 69	No
	FA: 275/35 ZR 21 (103Y) XL RA: 325/30 ZR 21 (108Y) XL - Only for Panamera Turbo 5-seater	FA: 9.5 J x 21 H2, RO 71 RA: 11.5 J x 21 H2, RO 69	No
Winter	FA: 275/40 R 20 106V XL M+S RA: 315/35 R 20 110V XL M+S	FA: 9.5 J x 20 H2, RO 71 RA: 10.5 J x 20 H2, RO 71	RA only
	FA: 275/35 R 21 103V XL M+S RA: 315/30 R 21 105V XL M+S	FA: 9.5 J x 21 H2, RO 71 RA: 10.5 J x 21 H2, RO 71	RA only

Tires	Tire sizes	Wheel sizes	Snow chains
All Season	FA: 275/40 R 20 106V XL M+S RA: 315/35 R 20 110V XL M+S	FA: 9.5 J x 20 H2, RO 71 RA: 11.5 J x 20 H2, RO 68	No
	FA: 275/35 R 21 103V XL M+S RA: 315/30 R 21 105V XL M+S	FA: 9.5 J x 21 H2, RO 71 RA: 11.5 J x 21 H2, RO 69	No
Panamera Turbo S E-Hybrid, Panamera Turbo S E-Hybrid Executive, Panamera Turbo S E-Hybrid Sport Turismo			
Summer	FA: 275/35 ZR 21(103Y) XL RA: 325/30 ZR 21 (108Y) XL	FA: 9.5 J x 21 H2, RO 71 RA: 11.5 J x 21 H2, RO 69	No
Winter	FA: 275/40 R 20(106V) XL M+S RA: 315/35 R 20 (110V) XL M+S	FA: 9.5 J x 20 H2, RO 71 RA: 10.5 J x 20 H2, RO 71	RA only
	FA: 275/35 R 21 (103V) XL RA: 315/30 R 21 (105V) XL	FA: 9.5 J x 21 H2, RO 71 RA: 10.5 J x 21 H2, RO 71	RA only
All Season	FA: 275/40 R 20 (106V) XL RA: 315/35 R 20 (110V) XL	FA: 9.5 J x 20 H2, RO 71 RA: 11.5 J x 20 H2, RO 68	No
	FA: 275/35 R 21 (103V) XL RA: 315/30 R 21 (105V) XL	FA: 9.5 J x 21 H2, RO 71 RA: 11.5 J x 21 H2, RO 69	No

Wheels:

Overview of Porsche wheels for summer, winter and all-season tires

Identification on the inside of the wheel:

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

19-inch "Panamera" wheel

FA: 9 J x 19 H2, RO 64

Part No. 971.601.025_FFF

RA: 10.5 J x 19 H2, RO 62

Part No. 971.601.025.F_FFF

*19-inch Panamera wheel***19-inch "Panamera S" wheel**

FA: 9 J x 19 H2, RO 64

Part No. 971.601.025.A_FFF

RA: 10.5 J x 19 H2, RO 62

Part No. 971.601.025.G_FFF

*19-inch Panamera S wheel*

20-inch "Panamera Turbo" wheel

FA: 9.5 J x 20 H2, RO 71

Part No. 971.601.025.B_FFF

RA Summer: 11.5 J x 20 H2, RO 68

Part No. 971.601.025.H_FFF

RA Winter: 10.5 J x 20 H2, RO 71

Part No. 971.698.025_FFF



20-inch Panamera Turbo wheels

20-inch "Panamera Design" wheel

FA: 9.5 J x 20 H2, RO 71

Part No. 971.601.025.C_FFF

RA Summer: 11.5 J x 20 H2, RO 68

Part No. 971.601.025.J_FFF



20-inch Panamera Design wheel

20-inch "Exclusive Design" wheel

FA Winter: 9.5 J x 20 H2, RO 71

Part No. 971.698.025.B_FFF

RA Winter: 10.5 J x 20 H2, RO 71

Part No. 971.698.025.C_FFF



20-inch Exclusive Design wheel

21-inch "Panamera Sport Design" wheel

FA: 9.5 J x 21 H2, RO 71

Part Nos.:

971.601.025.D_FFF (BBS)

971.601.029.D_FFF (belt)

RA Summer: 11.5 J x 21 H2, RO 69

Part Nos.:

971.601.025.K_FFF (BBS)

971.601.029.K_FFF (belt)

RA Winter: 10.5 J x 21 H2, RO 71

Part No. 971.698.025.A_FFF (BBS)

*21-inch Panamera SportDesign wheel***21-inch wheel "911 Turbo Design"**

FA: 9.5 J x 21 H2, RO 71

Part Nos.:

971.601.025.AB_FFF (Super Alloy, Dou-Liu City)

971.601.025.AH (Super Alloy, Loßburg)

971.601.025.AD_FFF (Fuchs)

RA Summer: 11.5 J x 21 H2, RO 69

Part Nos.:

971.601.025.AC_FFF (Super Alloy, Dou-Liu City)

971.601.025.AJ_FFF (Super Alloy, Loßburg)

971.601.025.AE_FFF (Fuchs)

*21-inch 911 Turbo Design wheel***21-inch "Exclusive Design" wheel**

FA Summer: 9.5 J x 21 H2, RO 71

Part Nos.:

971.601.025.M_FFF (BBS)

971.601.029.M_FFF (belt)

RA Summer: 11.5 J x 21 H2, RO 69

Part Nos.:

971.601.025.N_FFF (BBS)

971.601.029.N_FFF (belt)

*21-inch Exclusive 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 centring clamping set for balancing.
 Do not use hard brushes to clean the wheels as these can cause deep scratches that cannot be removed by polishing.
 Never use solvents or other chemical substances not approved by Porsche on tires.



Information

Only install wheels with identical part numbers on each axle.

Wheel Mounting: **Tightening torque 160 Nm (118 ftlb.)**



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 (NO, N1, N2 ... or NDO, ND1, ND2 ...) on a vehicle.**

Summer Tires:

Model	Tire sizes	Tire make and type / Label value (link to EU database)
Panamera, Panamera Executive, Panamera 4, Panamera 4 Executive, Panamera 4 Sport Turismo, Panamera 4S, Panamera 4S Executive, Panamera 4S Sport Turismo, Panamera 4 E-Hybrid Sport Turismo, Panamera 4 E-Hybrid, Panamera 4	FA: 265/45 ZR 19 (105Y) XL RA: 295/40 ZR 19 (108Y) XL	Michelin Pilot Sport 4 NO (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/409281 RA: https://eprel.ec.europa.eu/qr/410634
		Goodyear Eagle F1 Asymmetric 3 NO (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/529533 RA: https://eprel.ec.europa.eu/qr/529534
		Pirelli PZero NO (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/595507 RA: https://eprel.ec.europa.eu/qr/595508

Model	Tire sizes	Tire make and type / Label value (link to EU database)
E-Hybrid Executive, Panamera 10 Years Special Model, Panamera 4 10 Years Special Model, Panamera 4 Hybrid 10 Years Special Model, Panamera 4 Hybrid Sport Turismo 10 Years Special Model, Panamera 4 Sport Turismo 10 Years Special Model, Panamera 4S Diesel, Panamera 4S Diesel Sport Turismo		Hankook Ventus S1 EvoZ NDO (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/476387 RA: https://eprel.ec.europa.eu/qr/476409
	FA: 275/40 ZR 20 (106Y) XL RA: 315/35 ZR 20 (110Y) XL	Michelin Pilot Sport 4 NO with foam (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/409210 RA: https://eprel.ec.europa.eu/qr/413082
		Pirelli PZero N1 (Inside/Outside) FA: Label values currently not available RA: Label values currently not available
		Yokohama Advan Sport N0 (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/632934 RA: https://eprel.ec.europa.eu/qr/631866
	FA: 275/35 ZR 21 (103Y) XL RA: 315/30 ZR 21 (105Y) XL	Pirelli P Zero N0 (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/596124 RA: https://eprel.ec.europa.eu/qr/596126
		Continental ContiSportContact 5 P N1 (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/482665 RA: https://eprel.ec.europa.eu/qr/481547
		Michelin Pilot Sport 4 NO with foam (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/408622 RA: https://eprel.ec.europa.eu/qr/409108
		Michelin Pilot Sport 4S NDO (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/409142 RA: https://eprel.ec.europa.eu/qr/409122

Model	Tire sizes	Tire make and type / Label value (link to EU database)
		<p>Continental Sport Contact 5P N0 with foam (Inside/Outside)</p> <p>FA: https://eprel.ec.europa.eu/qr/482728 RA: https://eprel.ec.europa.eu/qr/481438</p> <p>Pirelli Pzero N1 with foam (Inside/Outside)</p> <p>FA: https://eprel.ec.europa.eu/qr/595801 RA: https://eprel.ec.europa.eu/qr/595800</p>
<p>Panamera Turbo, Panamera Turbo Executive, Panamera Turbo Sport Turismo, Panamera GTS, Panamera GTS Sport Turismo</p>	<p>FA: 275/40 ZR 20 (106Y) XL RA: 315/35 ZR 20 (110Y) XL</p>	<p>Michelin Pilot Sport 4 N0 with foam (Inside/Outside)</p> <p>FA: https://eprel.ec.europa.eu/qr/409210 RA: https://eprel.ec.europa.eu/qr/413082</p>
		<p>Pirelli PZero N1 (Inside/Outside)</p> <p>FA: Label values currently not available RA: Label values currently not available</p>
		<p>Michelin Pilot Sport 4 N1 (Inside/Outside)</p> <p>FA: https://eprel.ec.europa.eu/qr/410944 RA: https://eprel.ec.europa.eu/qr/409314</p>
		<p>Yokohama Advan Sport N0 (Inside/Outside)</p> <p>FA: https://eprel.ec.europa.eu/qr/632934 RA: https://eprel.ec.europa.eu/qr/631866</p>
	<p>FA: 275/35 ZR 21 (103Y) XL RA: 315/30 ZR 21 (105Y) XL</p>	<p>Pirelli P Zero N0 (Inside/Outside)</p> <p>FA: https://eprel.ec.europa.eu/qr/596124 RA: https://eprel.ec.europa.eu/qr/596126</p>

Model	Tire sizes	Tire make and type / Label value (link to EU database)
		Continental ContiSportContact 5 P N1 (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/482665 RA: https://eprel.ec.europa.eu/qr/481547
		Michelin Pilot Sport 4 NO with foam (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/408622 RA: https://eprel.ec.europa.eu/qr/409108
		Continental Sport Contact 5P NO with foam (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/482728 RA: https://eprel.ec.europa.eu/qr/481438
		Pirelli Pzero N1 with foam (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/595801 RA: https://eprel.ec.europa.eu/qr/595800
	FA: 275/35 ZR 21 (103Y) XL RA: 325/30 ZR 21 (108Y) XL Only for 5-seater limousine	Michelin Pilot Sport 4 NO with foam (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/408622 RA: https://eprel.ec.europa.eu/qr/411688
		Pirelli P Zero NO (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/595776 RA: https://eprel.ec.europa.eu/qr/595780
		Pirelli P Zero N1 with foam (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/595801 RA: Data currently not available

Manufacturer's Certificate

Panamera (971)

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Panamera Turbo S E-Hybrid, Panamera Turbo S E-Hybrid Executive, Panamera Turbo S E-Hybrid Sport Turismo	FA: 275/35 ZR 21 (103Y) XL RA: 325/30 ZR 21 (108Y) XL	Michelin Pilot Sport 4 NO with foam (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/408622 RA: https://eprel.ec.europa.eu/qr/411688
		Pirelli P Zero NO (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/595776 RA: https://eprel.ec.europa.eu/qr/595780
		Pirelli P Zero N1 with foam (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/595801 RA: Data currently not available

Winter Tires:

Model	Tire sizes	Tire make and type / Label value (link to EU database)
Panamera, Panamera Executive, Panamera 4, Panamera 4 Executive, Panamera 4 Sport Turismo, Panamera 4S, Panamera 4S Executive, Panamera 4S Sport Turismo, Panamera 4 E-Hybrid Sport Turismo, Panamera 4 E-Hybrid, Panamera 4 E-Hybrid Executive, Panamera 10 Years Special Model, Panamera 4 10 Years Special Model, Panamera 4 Hybrid 10 Years Special Model,	FA: 265/45 R 19 105V XL RA: 295/40 R 19 108V XL	Michelin Pilot Alpin 4 NO (Rotation) FA: https://eprel.ec.europa.eu/qr/412550 RA: https://eprel.ec.europa.eu/qr/409156
		Continental ContiWinterContact NO FA: https://eprel.ec.europa.eu/qr/479585 RA: https://eprel.ec.europa.eu/qr/479576
	FA: 275/40 R 20 106V XL RA: 315/35 R 20 110V XL	Michelin Pilot Alpin 4 NO FA: https://eprel.ec.europa.eu/qr/409453 RA: https://eprel.ec.europa.eu/qr/409024
		FA: 275/35 R 21 103V XL RA: 315/30 R 21 105V XL Pirelli Winter Sottozero Serie III NO (Rotation) FA: https://eprel.ec.europa.eu/qr/595078 RA: https://eprel.ec.europa.eu/qr/595079

Model	Tire sizes	Tire make and type / Label value (link to EU database)
Panamera 4 Hybrid Sport Turismo 10 Years Special Model, Panamera 4 Sport Turismo 10 Years Special Model, Panamera 4S Diesel, Panamera 4S Diesel Sport Turismo		
Panamera Turbo, Panamera Turbo Executive, Panamera Turbo Sport Turismo, Panamera GTS, Panamera GTS Sport Turismo	FA: 275/40 R 20 106V XL RA: 315/35 R 20 110V XL	Michelin Pilot Alpin 4 N0 FA: https://eprel.ec.europa.eu/qr/409453 RA: https://eprel.ec.europa.eu/qr/409024
	FA: 275/35 R 21 103V XL RA: 315/30 R 21 105V XL	Pirelli Winter Sottozero Serie III N0 (Rotation) FA: https://eprel.ec.europa.eu/qr/595078 RA: https://eprel.ec.europa.eu/qr/595079
Panamera Turbo S E-Hybrid, Panamera Turbo S E-Hybrid Executive, Panamera Turbo S E-Hybrid Sport Turismo	FA: 275/40 R 20 106V XL RA: 315/35 R 20 110V XL	Michelin Pilot Alpin 4 N0 FA: https://eprel.ec.europa.eu/qr/409453 RA: https://eprel.ec.europa.eu/qr/409024
	FA: 275/35 R 21 103V XL RA: 315/30 R 21 105V XL	Pirelli Winter Sottozero Serie III N0 (Rotation) FA: https://eprel.ec.europa.eu/qr/595078 RA: https://eprel.ec.europa.eu/qr/595079

Manufacturer's Certificate

Panamera (971)

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All-Season – Only for c-options C02, C08, C14, C15, C17, C18, C23, C26, C32, C33, C34, C35, C36, C37, C38,
Tires: C39, C42, C45, C46, C96

Model	Tire sizes	Tire make and type / Label value (link to EU database)
Panamera, Panamera Executive, Panamera 4, Panamera 4 Executive, Panamera 4 Sport Turismo, Panamera 4S, Panamera 4S Executive, Panamera 4S Diesel, Panamera 4S Diesel Sport Turismo, Panamera 4S Sport Turismo, Panamera 4 E-Hybrid, Panamera 4 E-Hybrid Executive, Panamera 4 E-Hybrid Sport Turismo, Panamera Turbo, Panamera Turbo Executive, Panamera Turbo Sport Turismo, Panamera Turbo S E-Hybrid, Panamera Turbo S E-Hybrid Executive, Panamera Turbo S E-Hybrid Sport Turismo, Panamera GTS, Panamera GTS Sport Turismo	FA: 275/40 R 20 106V XL RA: 315/35 R 20 110V XL	Michelin Pilot Sport A/S NO (Rotation) FA: https://eprel.ec.europa.eu/qr/410576 RA: https://eprel.ec.europa.eu/qr/412099
		Pirelli Cinturato P7 ASNO (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/595046 RA: https://eprel.ec.europa.eu/qr/595045
	FA: 275/35 R 21 103V XL RA: 315/30 R 21 105V XL with foam	Pirelli Cinturato P7 ASNO (Inside/Outside) FA: https://eprel.ec.europa.eu/qr/596644 RA: https://eprel.ec.europa.eu/qr/596645

**Information**

"N..." = Specification code of the tire, e.g. "N0", "N1", "N2" ... The complete "N ..." code of the tires in question must be shown on the tire sidewall near the tire 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.

Arrow with inscription "Rotation"	= directional mounting
"Inside/outside" inscription or "Left" or "Right"	= mounting on specified side only
Arrow with both inscriptions "Rotation" and "Inside/Outside"	= directional mounting on specified side only.
Arrow with inscriptions "Rotation" and "Left" or "Right"	= directional mounting on specified side only.

**Information**

As a general rule, Porsche does not recommend having tires repaired. Local legislation must always be observed.

It is advisable to install winter tires for temperatures below 7 °C, because the driving characteristics of summer tires and UHP tires are reduced at low temperatures. Subfreezing temperatures can cause permanent damage to summer tires and UHP tires.

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 by more than 30%. If this value is exceeded, we recommend that you replace both 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. Recommendation: Replace tires that are more than 6 years old.**
- ⇒ **Perform visual inspections.**
- ⇒ **Use only tires approved by Porsche.**

Tire Pressure:

**Information**

The tire pressure applies only to the tire makes and types approved by Porsche and is specified for cold tires (approx. 20 °C). The tire pressure must not be lower than the specified values.

Standard tire pressure

Panamera, Panamera 4, Panamera 10 Years Special Model, Panamera 4 10 Years Special Model	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
19-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.3 bar (33 psi)	2.7 bar (39 psi)
20-inch summer tires	2.3 bar (33 psi)	2,1 bar (30 psi)	2.3 bar (33 psi)	2.7 bar (39 psi)
21-inch summer tires	2.2 bar (32 psi)	2.7 bar (39 psi)	2.4 bar (35 psi)	2.9 bar (42 psi)
20-inch all-season tires	2.3 bar (33 psi)	2.2 bar (32 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
21-inch all-season tires	2.5 bar (36 psi)	2.7 bar (39 psi)	2.6 bar (38 psi)	3.1 bar (45 psi)
19-inch winter tires	2.3 bar (33 psi)	2.4 bar (35 psi)	2.4 bar (35 psi)	2.8 bar (41 psi)
20-inch winter tires	2.3 bar (33 psi)	2.2 bar (32 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
21-inch winter tires	2.5 bar (36 psi)	2.7 bar (39 psi)	2.6 bar (38 psi)	3.1 bar (45 psi)

Panamera Executive, Panamera 4 Executive	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
19-inch summer tires	2.3 bar (39 psi)	2,1 bar (30 psi)	2.3 bar (33 psi)	2.7 bar (39 psi)
20-inch summer tires	2.3 bar (33 psi)	2.0 bar (30 psi)	2.3 bar (33 psi)	2.7 bar (39 psi)
21-inch summer tires	2.3 bar (33 psi)	2.7 bar (39 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)

Panamera Executive, Panamera 4 Executive	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
21-inch all-season tires	2.4 bar (35 psi)	2.7 bar (39 psi)	2.6 bar (38 psi)	2.7 bar (39 psi)
19-inch winter tires	2.3 bar (33 psi)	2.2 bar (32 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
21-inch winter tires	2.4 bar (35 psi)	2.3 bar (33 psi)	2.6 bar (38 psi)	2.7 bar (39 psi)

Panamera 4 Sport Turismo, Panamera 4 Sport Turismo 10 Years Special Model (2 rear seats)	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
19-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.3 bar (33 psi)	2.7 bar (39 psi)
20-inch summer tires	2.3 bar (33 psi)	2,1 bar (30 psi)	2.3 bar (33 psi)	2.7 bar (39 psi)
21-inch summer tires	2.3 bar (33 psi)	2.5 bar (36 psi)	2.4 bar (35 psi)	2.9 bar (42 psi)
20-inch all-season tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
21-inch all-season tires	2.5 bar (36 psi)	2.8 bar (41 psi)	2.6 bar (38 psi)	3.2 bar (46 psi)
19-inch winter tires	2.3 bar (33 psi)	2.5 bar (36 psi)	2.4 bar (35 psi)	2.9 bar (42 psi)
20-inch winter tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
21-inch winter tires	2.5 bar (36 psi)	2.8 bar (41 psi)	2.6 bar (38 psi)	3.2 bar (46 psi)

Panamera 4 Sport Turismo, Panamera 4 Sport Turismo 10 Years Special Model (3 rear seats)	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
19-inch summer tires	2.4 bar (35 psi)	2.4 bar (35 psi)	2.3 bar (33 psi)	2.7 bar (39 psi)
20-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.2 bar (32 psi)	2.7 bar (39 psi)
21-inch summer tires	2.3 bar (33 psi)	2.7 bar (39 psi)	2.4 bar (35 psi)	3.1 bar (45 psi)
20-inch all-season tires	2.3 bar (33 psi)	2.4 bar (35 psi)	2.4 bar (35 psi)	2.8 bar (41 psi)
21-inch all-season tires	2.5 bar (36 psi)	2.9 bar (42 psi)	2.6 bar (38 psi)	3.4 bar (49 psi)
19-inch winter tires	2.3 bar (33 psi)	2.6 bar (38 psi)	2.5 bar (36 psi)	3.0 bar (44 psi)
20-inch winter tires	2.3 bar (33 psi)	2.4 bar (35 psi)	2.4 bar (35 psi)	2.8 bar (41 psi)
21-inch winter tires	2.5 bar (36 psi)	2.9 bar (42 psi)	2.6 bar (38 psi)	3.4 bar (49 psi)

Panamera GTS, Panamera GTS Sport Turismo	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
20-inch summer tires	2.6 bar (38 psi)	2.4 bar (35 psi)	2.8 bar (41 psi)	2.9 bar (42 psi)
21-inch summer tires	2.8 bar (41 psi)	2.8 bar (41 psi)	3.0 bar (44 psi)	3.3 bar (48 psi)
20-inch all-season tires	2.4 bar (35 psi)	2.3 bar (33 psi)	2.5 bar (36 psi)	2.7 bar (39 psi)
21-inch all-season tires	2.6 bar (38 psi)	2.7 bar (39 psi)	2.8 bar (41 psi)	3.2 bar (46 psi)
20-inch winter tires	2.4 bar (35 psi)	2.3 bar (33 psi)	2.5 bar (36 psi)	2.7 bar (39 psi)
21-inch winter tires	2.6 bar (38 psi)	2.7 bar (39 psi)	2.8 bar (41 psi)	3.2 bar (46 psi)

Panamera 4 E-Hybrid, Panamera 4 E-Hybrid 10 Years Special Model (2 rear seats), Panamera 4 E-Hybrid Executive	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
19-inch summer tires	2.4 bar (35 psi)	2.5 bar (36 psi)	2.6 bar (38 psi)	2.9 bar (42 psi)
20-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.5 bar (36 psi)	2.8 bar (41 psi)
21-inch summer tires	2.6 bar (38 psi)	2.7 bar (39 psi)	2.8 bar (41 psi)	3.2 bar (46 psi)
20-inch all-season tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.5 bar (36 psi)	2.8 bar (41 psi)
21-inch all-season tires	2.6 bar (38 psi)	2.7 bar (39 psi)	2.8 bar (41 psi)	3.2 bar (psi)
19-inch winter tires	2.4 bar (35 psi)	2.5 bar (36 psi)	2.6 bar (38 psi)	3.0 bar (46 psi)
20-inch winter tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.5 bar (36 psi)	2.8 bar (41 psi)
21-inch winter tires	2.6 bar (38 psi)	2.7 bar (39 psi)	2.8 bar (41 psi)	3.2 bar (46 psi)

Panamera 4 E-Hybrid Sport Turismo, Panamera 4 E-Hybrid Sport Turismo 10 Years Special Model	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
19-inch summer tires	2.3 bar (33 psi)	2.7 bar (39 psi)	2.5 bar (36 psi)	3.1 bar (45 psi)
20-inch summer tires	2.3 bar (33 psi)	2.5 bar (36 psi)	2.4 bar (35 psi)	2.9 bar (42 psi)

Panamera 4 E-Hybrid Sport Turismo, Panamera 4 E-Hybrid Sport Turismo 10 Years Special Model	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
21-inch summer tires	2.5 bar (36 psi)	2.9 bar (42 psi)	2.7 bar (39 psi)	3.4 bar (49 psi)
20-inch all-season tires	2.3 bar (33 psi)	2.6 bar (38 psi)	2.5 bar (36 psi)	2.9 bar (42 psi)
21-inch all-season tires	2.5 bar (36 psi)	3.0 bar (44 psi)	2.7 bar (39 psi)	3.4 bar (49 psi)
19-inch winter tires	2.4 bar (35 psi)	2.7 bar (39 psi)	2.6 bar (38 psi)	3.1 bar (45 psi)
20-inch winter tires	2.3 bar (33 psi)	2.6 bar (38 psi)	2.5 bar (36 psi)	2.9 bar (42 psi)
21-inch winter tires	2.5 bar (36 psi)	3.0 bar (44 psi)	2.7 bar (39 psi)	3.4 bar (49 psi)

Panamera 4 E-Hybrid, Panamera 4 E-Hybrid 10 Years Special Model (3 rear seats)	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
19-inch summer tires	2.4 bar (35 psi)	2.6 bar (38 psi)	2.6 bar (38 psi)	3.0 bar (44 psi)
20-inch summer tires	2.3 bar (33 psi)	2.5 bar (36 psi)	2.5 bar (36 psi)	2.8 bar (41 psi)
21-inch summer tires	2.5 bar (36 psi)	2.9 bar (42 psi)	2.7 bar (39 psi)	3.3 bar (48 psi)
20-inch all-season tires	2.3 bar (33 psi)	2.5 bar (36 psi)	2.5 bar (36 psi)	2.8 bar (41 psi)
21-inch all-season tires	2.5 bar (36 psi)	2.9 bar (42 psi)	2.7 bar (39 psi)	3.3 bar (48 psi)
19-inch winter tires	2.4 bar (35 psi)	2.6 bar (38 psi)	2.6 bar (38 psi)	3.0 bar (44 psi)

Panamera 4 E-Hybrid, Panamera 4 E-Hybrid 10 Years Special Model (3 rear seats)	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
20-inch winter tires	2.3 bar (33 psi)	2.5 bar (36 psi)	2.5 bar (36 psi)	2.8 bar (41 psi)
21-inch winter tires	2.5 bar (36 psi)	2.9 bar (42 psi)	2.7 bar (39 psi)	3.3 bar (48 psi)

Panamera 4S	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
19-inch summer tires	2.4 bar (35 psi)	2.6 bar (38 psi)	2.6 bar (38 psi)	3.1 bar (psi)
20-inch summer tires	2.3 bar (33 psi)	2.4 bar (35 psi)	2.5 bar (36 psi)	2.9 bar (42 psi)
21-inch summer tires	2.7 bar (39 psi)	2.9 bar (42 psi)	2.8 bar (41 psi)	3.4 bar (49 psi)
20-inch all-season tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
21-inch all-season tires	2.5 bar (36 psi)	2.7 bar (39 psi)	2.6 bar (38 psi)	3.2 bar (46 psi)
19-inch winter tires	2.3 bar (33 psi)	2.4 bar (35 psi)	2.4 bar (35 psi)	2.9 bar (42 psi)
20-inch winter tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
21-inch winter tires	2.5 bar (36 psi)	2.7 bar (39 psi)	2.6 bar (38 psi)	3.2 bar (46 psi)

Panamera 4S Executive, Panamera 4S Sport Turismo (2 rear seats)	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
19-inch summer tires	2.5 bar (36 psi)	2.4 bar (35 psi)	2.6 bar (38 psi)	2.8 bar (41 psi)
20-inch summer tires	2.4 bar (35 psi)	2.3 bar (33 psi)	2.5 bar (36 psi)	2.7 bar (39 psi)
21-inch summer tires	2.7 bar (39 psi)	2.7 bar (39 psi)	2.8 bar (41 psi)	3.1 bar (psi)
20-inch all-season tires	2.3 bar (33 psi)	2.2 bar (31 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
21-inch all-season tires	2.5 bar (36 psi)	2.7 bar (39 psi)	2.6 bar (38 psi)	3.0 bar (44 psi)
19-inch winter tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
20-inch winter tires	2.3 bar (33 psi)	2.2 bar (31 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
21-inch winter tires	2.5 bar (36 psi)	2.5 bar (36 psi)	2.6 bar (38 psi)	3.0 bar (44 psi)

Panamera 4S Sport Turismo (3 rear seats)	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
19-inch summer tires	2.5 bar (36 psi)	2.5 bar (36 psi)	2.5 bar (36 psi)	3.0 bar (44 psi)
20-inch summer tires	2.4 bar (35 psi)	2.4 bar (35 psi)	2.5 bar (36 psi)	2.8 bar (41 psi)
21-inch summer tires	2.5 bar (36 psi)	2.8 bar (41 psi)	2.7 bar (39 psi)	3.3 bar (48 psi)
20-inch all-season tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
21-inch all-season tires	2.4 bar (35 psi)	2.7 bar (39 psi)	2.6 bar (38 psi)	3.1 bar (45 psi)
19-inch winter tires	2.3 bar (33 psi)	2.4 bar (35 psi)	2.4 bar (35 psi)	2.8 bar (41 psi)

Panamera 4S Sport Turismo (3 rear seats)	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
20-inch winter tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.4 bar (35 psi)	2.7 bar (39 psi)
21-inch winter tires	2.4 bar (35 psi)	2.7 bar (39 psi)	2.6 bar (38 psi)	3.1 bar (45 psi)

Panamera Turbo (2 rear seats), Panamera Turbo Executive	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
20-inch summer tires	2.8 bar (41 psi)	2.4 bar (35 psi)	2.9 bar (42 psi)	2.9 bar (42 psi)
21-inch summer tires	3.0 bar (44 psi)	2.8 bar (41 psi)	3.2 bar (46 psi)	3.4 bar (49 psi)
20-inch all-season tires	2.4 bar (35 psi)	2.2 bar (32 psi)	2.5 bar (36 psi)	2.7 bar (39 psi)
21-inch all-season tires	2.7 bar (39 psi)	2.7 bar (39 psi)	2.8 bar (41 psi)	2.9 bar (42 psi)
20-inch winter tires	2.4 bar (35 psi)	2.2 bar (32 psi)	2.5 bar (36 psi)	2.7 bar (39 psi)
21-inch winter tires	2.7 bar (39 psi)	2.5 bar (36 psi)	2.8 bar (41 psi)	2.9 bar (42 psi)

Panamera Turbo (3 rear seats)	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
20-inch summer tires	2.7 bar (39 psi)	2.6 bar (38 psi)	2.9 bar (42 psi)	3.0 bar (44 psi)
21-inch summer tires	2.9 bar (42 psi)	2.9 bar (42 psi)	3.2 bar (46 psi)	3.2 bar (46 psi)
20-inch all-season tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.5 bar (36 psi)	2.7 bar (39 psi)
21-inch all-season tires	2.6 bar (38 psi)	2.6 bar (38 psi)	2.8 bar (41 psi)	3.1 bar (45 psi)

Panamera Turbo (3 rear seats)	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
20-inch winter tires	2.3 bar (33 psi)	2.3 bar (33 psi)	2.5 bar (36 psi)	2.7 bar (39 psi)
21-inch winter tires	2.6 bar (38 psi)	2.6 bar (38 psi)	2.8 bar (41 psi)	3.1 bar (45 psi)

Panamera Turbo Sport Turismo	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
20-inch summer tires	2.7 bar (39 psi)	2.5 bar (36 psi)	2.9 bar (42 psi)	2.9 bar (42 psi)
21-inch summer tires	3.0 bar (44 psi)	2.9 bar (42 psi)	3.2 bar (46 psi)	3.4 bar (49 psi)
20-inch all-season tires	2.4 bar (35 psi)	2.2 bar (32 psi)	2.5 bar (36 psi)	2.7 bar (39 psi)
21-inch all-season tires	2.6 bar (38 psi)	2.7 bar (39 psi)	2.8 bar (41 psi)	3.0 bar (44 psi)
20-inch winter tires	2.4 bar (35 psi)	2.2 bar (32 psi)	2.5 bar (36 psi)	2.7 bar (39 psi)
21-inch winter tires	2.6 bar (38 psi)	2.5 bar (36 psi)	2.8 bar (41 psi)	3.0 bar (44 psi)

Panamera Turbo S E-Hybrid (2 rear seats), Panamera Turbo S E-Hybrid Executive, Panamera Turbo S E-Hybrid Sport Turismo	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
21-inch summer tires	3.2 bar (46 psi)	3.2 bar (46 psi)	3.4 bar (49 psi)	3.4 bar (49 psi)
20-inch all-season tires	2.5 bar (36 psi)	2.5 bar (36 psi)	2.7 bar (39 psi)	2.8 bar (41 psi)

Panamera Turbo S E-Hybrid (2 rear seats), Panamera Turbo S E-Hybrid Executive, Panamera Turbo S E-Hybrid Sport Turismo	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
21-inch all-season tires	2.8 bar (41 psi)	3.0 bar (44 psi)	3.0 bar (44 psi)	3.3 bar (48 psi)
20-inch winter tires	2.5 bar (36 psi)	2.5 bar (36 psi)	2.7 bar (39 psi)	2.8 bar (41 psi)
21-inch winter tires	2.8 bar (41 psi)	3.0 bar (44 psi)	3.0 bar (44 psi)	3.3 bar (48 psi)

Panamera Turbo S E-Hybrid (3 rear seats)	Part load		Full load	
	Front axle	Rear axle	Front axle	Rear axle
21-inch summer tires	3.2 bar (46 psi)	3.2 bar (46 psi)	3.4 bar (49 psi)	3.4 bar (49 psi)
20-inch all-season tires	2.5 bar (36 psi)	2.5 bar (36 psi)	2.6 bar (38 psi)	2.8 bar (41 psi)
21-inch all-season tires	2.8 bar (41 psi)	2.9 bar (42 psi)	3.0 bar (44 psi)	3.3 bar (48 psi)
20-inch winter tires	2.5 bar (36 psi)	2.5 bar (36 psi)	2.6 bar (38 psi)	2.8 bar (41 psi)
21-inch winter tires	2.8 bar (41 psi)	2.9 bar (42 psi)	3.0 bar (44 psi)	3.3 bar (48 psi)

Note: All-season tires only for c-options C02, C08, C14, C15, C17, C18, C23, C26, C32, C33, C34, C35, C36, C37, C38, C39, C42, C45, C46, C96



WARNING

Driving at high speed with low tire pressure

- Irreparable damage to tires
- ⇒ **Set comfort and performance air pressure for tires only on vehicles with “Comfort pressure” and “Performance pressure” selected in the instrument cluster.**



Information

The permitted speed threshold for Comfort tire pressure depends on the vehicle's country equipment (c-option) and cannot be selected.



Information

The permitted speed threshold for Comfort tire pressure depends on the vehicle's country equipment (c-option) and cannot be selected.

Comfort tire pressure up to 160 km/h (100 mph):

Comfort tire pressure up to 160 km/h (100 mph)

For vehicles with “Comfort pressure” selected in the Tire Pressure Monitoring (TPM) system and speed threshold “160 km/h” (“100 mph”).

– Only for c-options C02, C08, C14, C15, C17, C18, C23, C34, C35, C36, C37, C38, C39, C96

Panamera, Panamera 4, Panamera ST (2 rear seats)	Front axle	Rear axle
19-inch summer tires	2,1 bar (30 psi)	2,1 bar (30 psi)
20-inch summer tires	2.0 bar (30 psi)	2.0 bar (30 psi)
21-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.3 bar (33 psi)	2.3 bar (33 psi)
19-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.3 bar (33 psi)	2.3 bar (33 psi)

Panamera 4S	Front axle	Rear axle
19-inch summer tires	2,1 bar (30 psi)	2,1 bar (30 psi)
20-inch summer tires	2.0 bar (30 psi)	2.0 bar (30 psi)
21-inch summer tires	2.2 bar (32 psi)	2.4 bar (35 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.2 bar (32 psi)	2.4 bar (35 psi)
19-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.2 bar (32 psi)	2.4 bar (35 psi)

Panamera 4 S Executive, Panamera Sport Turismo 4S (2 rear seats), Panamera Executive, Panamera 4 Executive	Front axle	Rear axle
19-inch summer tires	2.0 bar (30 psi)	2.0 bar (30 psi)
20-inch summer tires	2.0 bar (30 psi)	2.0 bar (30 psi)
21-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
19-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)

Panamera 4 S Executive, Panamera Sport Turismo 4S (2 rear seats), Panamera Executive, Panamera 4 Executive	Front axle	Rear axle
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)

Panamera Sport Turismo 4S (3 rear seats)	Front axle	Rear axle
19-inch summer tires	2.0 bar (30 psi)	2.0 bar (30 psi)
20-inch summer tires	2.0 bar (30 psi)	2.0 bar (30 psi)
21-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.3 bar (33 psi)	2.3 bar (33 psi)
19-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.3 bar (33 psi)	2.3 bar (33 psi)

Panamera 4 E-Hybrid (2 rear seats), Panamera 4 E-Hybrid Executive	Front axle	Rear axle
19-inch summer tires	2.2 bar (32 psi)	2.2 bar (32 psi)
20-inch summer tires	2.0 bar (30 psi)	2.0 bar (30 psi)
21-inch summer tires	2.3 bar (33 psi)	2.4 bar (35 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.3 bar (33 psi)	2.4 bar (35 psi)
19-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.3 bar (33 psi)	2.4 bar (35 psi)

Panamera Sport Turismo 4 E-Hybrid	Front axle	Rear axle
19-inch summer tires	2.0 bar (30 psi)	2.3 bar (33 psi)
20-inch summer tires	2.0 bar (30 psi)	2,1 bar (30 psi)
21-inch summer tires	2.0 bar (30 psi)	2.5 bar (36 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.2 bar (32 psi)	2.5 bar (36 psi)
19-inch winter tires	2.2 bar (32 psi)	2.3 bar (33 psi)

Panamera Sport Turismo 4 E-Hybrid	Front axle	Rear axle
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.2 bar (32 psi)	2.5 bar (36 psi)

Panamera Sport Turismo 4 (2 rear seats)	Front axle	Rear axle
19-inch summer tires	2,1 bar (30 psi)	2,1 bar (30 psi)
20-inch summer tires	2.0 bar (30 psi)	2.0 bar (30 psi)
21-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.3 bar (33 psi)	2.3 bar (33 psi)
19-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.3 bar (33 psi)	2.3 bar (33 psi)

Panamera Sport Turismo 4 (3 rear seats)	Front axle	Rear axle
19-inch summer tires	2.2 bar (32 psi)	2.2 bar (32 psi)
20-inch summer tires	2,1 bar (30 psi)	2,1 bar (30 psi)
21-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)

Panamera Sport Turismo 4 (3 rear seats)	Front axle	Rear axle
21-inch all-season tires	2.2 bar (32 psi)	2.5 bar (36 psi)
19-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.2 bar (32 psi)	2.5 bar (36 psi)

Panamera Turbo (2 rear seats), Panamera Turbo Executive, Panamera Sport Turismo Turbo	Front axle	Rear axle
20-inch summer tires	2.0 bar (30 psi)	2.0 bar (30 psi)
21-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)

Panamera Turbo S E-Hybrid (2 rear seats), Panamera Turbo S E-Hybrid Executive, Panamera Sport Turismo Turbo S E-Hybrid	Front axle	Rear axle
21-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.3 bar (33 psi)	2.5 bar (36 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.3 bar (33 psi)	2.5 bar (36 psi)

Panamera GTS, Panamera Sport Turismo GTS	Front axle	Rear axle
20-inch summer tires	2.0 bar (30 psi)	2.0 bar (30 psi)
21-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.3 bar (33 psi)	2.3 bar (33 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.3 bar (33 psi)	2.3 bar (33 psi)

Panamera Turbo (3 rear seats)	Front axle	Rear axle
20-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)
21-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)

Panamera 4 E-Hybrid (3 rear seats)	Front axle	Rear axle
19-inch summer tires	2.2 bar (32 psi)	2.2 bar (32 psi)
20-inch summer tires	2,1 bar (30 psi)	2,1 bar (30 psi)
21-inch summer tires	2.3 bar (33 psi)	2.5 bar (36 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.3 bar (33 psi)	2.5 bar (36 psi)
19-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.3 bar (33 psi)	2.5 bar (36 psi)

Panamera Turbo S E-Hybrid (3 rear seats)	Front axle	Rear axle
21-inch summer tires	2.3 bar (33 psi)	2.3 bar (33 psi)
20-inch all-season tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch all-season tires	2.3 bar (33 psi)	2.5 bar (36 psi)
20-inch winter tires	2.2 bar (32 psi)	2.2 bar (32 psi)
21-inch winter tires	2.2 bar (32 psi)	2.5 bar (36 psi)

⚠ WARNING

Incorrectly installed snow chains

- **Uncontrollable vehicle handling**
- ⇒ **Do not exceed top speed of 50 km/h (30 mph).**
- ⇒ **Read assembly instructions (see also TEQUIPMENT accessory finder on the Internet).**
- ⇒ **Observe country-specific regulations.**

Snow Chains: Porsche offers the following snow chains as accessories:

Tire size	Porsche Part No.
295/40 R 19 M+S	971.044.690.A
315/35 R 20 M+S	971.044.690.B
315/30 R 21 M+S	971.044.690.B

Snow chain approval is only guaranteed for the tires specified above. Can only be installed on the rear wheels.

- 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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