

02/16 ENU 4440

Cayenne (92A)

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Approved Tires, Wheels and Spacers (02/16)

Revision: This bulletin replaces bulletin Group 4, #02/15, dated February 23, 2015.

- Model Year: As of 2015
- Vehicle Type: All Cayenne models

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Concern: Approval status: February 2016

General: This bulletin contains information about

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

Sizes: Technically permissible wheel/tire combinations (RO = rim offset in mm, FA = front axle, RA = rear axle)

| Tires | Tire size | Wheel size | Snow chains |
|------------|--|----------------------|----------------|
| Cayenne, (| Cayenne Diesel, Cayenne S, Cayenne S E | -Hybrid | |
| Summer | 255/55 R 18 109Y XL – Not for vehicles with Porsche Ceramic | 8 J x 18 H2, RO 53 | No |
| | Composite Brake (PCCB) | | |
| | 265/50 R 19 110Y XL | 8.5 J x 19 H2, RO 59 | |
| | – Not for vehicles with 20-inch Porsche Ceramic Composite Brake (PCCB) | | No |
| | 275/45 R 20 110Y XL | 9 J x 20 H2, RO 57 | |
| | – Permitted for vehicles with 20-inch Porsche Ceramic Composite Brake (PCCB) depending on wheel type | | No |
| | 275/45 R 20 110Y XL – Only with wheel arch extensions or SportDesign package | 9.5 J x 20 H2, RO 47 | No |
| | 295/35 R 21 107Y XL | 10 J x 21 H2, RO 50 | |
| | – Only with wheel arch extensions or SportDesign package | | No |

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| Tires | Tire size | Wheel size | Snow chains |
|------------|--|----------------------|----------------|
| All-season | 255/55 R 18 109V XL M+S | 8 J x 18 H2, RO 53 | |
| Winter | – Not for vehicles with Porsche Ceramic Composite Brake (PCCB) | | FA and RA |
| | 265/50 R 19 110V XL M+S | 8.5 J x 19 H2, RO 59 | |
| | – Not for vehicles with 20-inch Porsche Ceramic Composite Brake (PCCB) | | RA only |
| | 275/45 R 20 110V XL M+S | 9 J x 20 H2, RO 57 | |
| | – Permitted for vehicles with 20-inch Porsche Ceramic Composite Brake (PCCB) depending on wheel type | | RA only |
| | 275/45 R 20 110V XL M+S | 9.5 J x 20 H2, RO 47 | |
| | – Only with wheel arch extensions or SportDesign package | | No |
| Cayenne GT | S, Cayenne Turbo | | |
| Summer | 265/50 R 19 110Y XL | 8.5 J x 19 H2, RO 59 | |
| | – Not for vehicles with Porsche Ceramic Composite Brake (PCCB) | | No |
| | 275/45 R 20 110Y XL | 9 J x 20 H2, RO 57 | |
| | Permitted for vehicles with Porsche Ceramic Composite Brake (PCCB) depending on wheel type | | No |
| | 275/45 R 20 110Y XL | 9.5 J x 20 H2, RO 47 | |
| | Only with wheel arch extensions or SportDesign package | | No |
| | 295/35 R 21 107Y XL | 10 J x 21 H2, RO 50 | |
| | – Only with wheel arch extensions or SportDesign package | | No |

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| Tires | Tire size | Wheel size | Snow chains |
|------------|--|----------------------|----------------|
| All-season | 265/50 R 19 110V XL M+S | 8.5 J x 19 H2, RO 59 | |
| Winter | – Not for vehicles with Porsche Ceramic Composite Brake (PCCB) | | RA only |
| | 275/45 R 20 110V XL M+S | 9 J x 20 H2, RO 57 | |
| | Permitted for vehicles with Porsche Ceramic Composite Brake (PCCB) depending on wheel type | | RA only |
| | 275/45 R 20 110V XL M+S | 9.5 J x 20 H2, RO 47 | |
| | Only with wheel arch extensions or SportDesign package | | No |
| Cayenne Tu | rbo S | | |
| Summer | 275/45 R 20 110Y XL | 9 J x 20 H2, RO 57 | |
| | Permitted for vehicles with Porsche Ceramic Composite Brake (PCCB) depending on wheel type | | No |
| | 275/45 R 20 110Y XL | 9.5 J x 20 H2, RO 47 | |
| | Only with wheel arch extensions or SportDesign package | | No |
| | 295/35 R 21 107Y XL | 10 J x 21 H2, RO 50 | |
| | Only with wheel arch extensions or SportDesign package | | No |
| All-season | 275/45 R 20 110V XL M+S | 9 J x 20 H2, RO 57 | |
| Winter | Permitted for vehicles with Porsche Ceramic Composite Brake (PCCB) depending on wheel type | | RA only |
| | 275/45 R 20 110V XL M+S | 9.5 J x 20 H2, RO 47 | |
| | Only with wheel arch extensions or SportDesign package | | No |

5-mm wheel spacers:

heel The **front and rear axle can be fitted with 5-mm wheel spacers, Part No. 958.044.500.00 (set)**, for the wheel/tire combinations listed in the table above. 17-mm wheel
spacers: The rear axle can be fitted with 17-mm wheel spacers, Part No. 955.044.600.23 (set), for the wheel/tire combinations listed in the table above.
Exception: The use of 17-mm wheel spacers is not approved for the wheel sizes 9.5 J x 20 H2, RO 47 and 10 J x 21 H2, RO 50.
Generally, the vehicle must meet one of the following requirements before 17-mm wheel spacers can be fitted:
Wheel arch extensions are installed
SportDesign package is installed

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

 Identification on inside of wheel:
 Wheel size, rim offset (RO) in mm, part number (without color code FFF) and Porsche logo

18-inch Cayenne wheel

8 J x 18 H2, RO 53 Part No. 958.362.136.20 FFF and 7P5.601.025.AB FFF



8 J x 18 H2, RO 53 Part No. 958.362.144.20 FFF and 7P5.601.025.AC FFF





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19-inch Cayenne Turbo wheel

8.5 J x 19 H2, RO 59 Part No. 958.362.138.20 FFF and 7P5.601.025.AD FFF

19-inch Cayenne Design wheel

8.5 J x 19 H2, RO 59 Part No. 958.362.146.20 FFF and 7P5.601.025.AG FFF

19-inch Cayenne Sport Classic II wheel

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8.5J x 19 H2, RO 59 Part No. 7P5.601.025.BE FFF







20-inch Cayenne SportDesign wheel

9 J x 20 H2, RO 57 Part No. 958.362.140.20 FFF and 7P5.601.025.AF FFF

 Not for vehicles with 20-inch Porsche Ceramic Composite Brake (PCCB)

20-inch RS Spyder Design wheel

9 J x 20 H2, RO 57 Part No. 958.362.148.10 FFF and 7P5.601.025.AH FFF

or

9.5 J x 20 H2, R0 47 Part No. 958.362.151.00 FFF and 7P5.601.025.N FFF

21-inch 911 Turbo Design wheel

10 J x 21 H2, R0 50 Part No. 958.362.142.20 and 7P5.601.025.AE FFF







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21-inch Cayenne Sport Edition wheel

10 J x 21 H2, RO 50 Part No. 958.362.152.01 FFF or 958.362.150.02/10 FFF and 7P5.601.025.BF/BG/BH/BJ FFF



21-inch Cayenne Sport Classic II wheel

10 J x 21 H2, RO 50 Part No. 958.362.154.00 FFF or 7P5.601.025.BD/BK FFF



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.

Tightening torque 180 Nm (133 ftlb.) Wheel Mounting:

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, ...) on a vehicle.

| Model | Tire size | Tire make and type |
|----------------------------------|---------------------|--|
| Cayenne, Cayenne Diesel, | 255/55 R 18 109Y XL | Continental ContiSportContact 3 NO (Inside/Outside) |
| Cayenne S, Cayenne S E-Hybrid | | Michelin Latitude Sport N1 (Inside/Outside) |
| | 265/50 R 19 110Y XL | Goodyear Eagle F1 Asymmetric 2 SUV N1 (Inside/Outside) |
| | | Michelin Latitude Sport 3 NO (Inside/Outside) |
| | | Pirelli P Zero NO (Inside/Outside) |
| | 275/45 R 20 110Y XL | Michelin Latitude Sport NO (Inside/Outside) |
| | | Yokohama Advan Sport V-103H NO (Inside/Outside) |
| | 295/35 R 21 107Y XL | Michelin Latitude Sport 3 N1 (Inside/Outside) |
| | | Yokohama Advan Sport V-105T N2 (Inside/Outside) |
| Cayenne GTS, Cayenne Turbo | 265/50 R 19 110Y XL | Goodyear Eagle F1 Asymmetric 2 SU N1 (Inside/Outside) |
| | | Michelin Latitude Sport 3 NO (Inside/Outside) |
| | | Pirelli P Zero NO (Inside/Outside) |
| | 275/45 R 20 110Y XL | Michelin Latitude Sport NO (Inside/Outside) |
| | | Yokohama Advan Sport V-103H NO (Inside/Outside) |

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| Model | Tire size | Tire make and type |
|-----------------|--|--|
| | 295/35 R 21 107Y XL | Michelin Latitude Sport 3 N1 (Inside/Outside) |
| | | Yokohama Advan Sport V-105T N2 (Inside/Outside) |
| Cayenne Turbo S | 275/45 R 20 110Y XL Michelin Latitude Sport NO (Inside/Outside) | |
| | | Yokohama Advan Sport V-103H NO (Inside/Outside) |
| | 295/35 R 21 107Y XL | Michelin Latitude Sport 3 N1 (Inside/Outside) |
| | | Yokohama Advan Sport V-105T N2 (Inside/Outside) |

All-Season Tires:

| Model | Tire size | Tire make and type |
|----------------------------------|-------------------------|--|
| Cayenne, Cayenne Diesel, | 255/55 R 18 109V XL M+S | Continental CrossContact LX Sport NO (Inside/Outside) |
| Cayenne S, Cayenne S E-Hybrid | | Goodyear Eagle LS2 N1 |
| o ayenne 5 E-nybria | | Michelin Latitude Tour HP GreenX N1 |
| | 265/50 R 19 110V XL M+S | Goodyear Eagle LS2 N1 |
| | | Michelin Latitude Tour HP GreenX NO |
| | 275/45 R 20 110V XL M+S | Continental CrossContact LX Sport NO (Inside/Outside) |
| | | Goodyear Eagle LS2 N1 |
| | | Pirelli Scorpion Verde All Season NO (Inside/Outside) |
| Cayenne GTS, | 265/50 R 19 101V XL M+S | Goodyear Eagle LS2 N1 |
| Cayenne Turbo | | Michelin Latitude Tour HP GreenX NO |
| | 275/45 R 20 110V XL M+S | Continental CrossContact LX Sport NO (Inside/Outside) |
| | | Goodyear Eagle LS2 N1 |
| | | Pirelli Scorpion Verde All Season NO (Inside/Outside) |

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| Model | Tire size | Tire make and type |
|-----------------|-------------------------|--|
| Cayenne Turbo S | 275/45 R 20 110V XL M+S | Continental CrossContact LX Sport NO (Inside/Outside) |
| | | Goodyear Eagle LS2 N1 |
| | | Pirelli Scorpion Verde All Season NO (Inside/Outside) |

Winter Tires:

| Model | Tire size | Tire make and type |
|----------------------------------|-------------------------|--|
| Cayenne, Cayenne Diesel, | 255/55 R 18 109V XL M+S | Dunlop SP Winter Sport 3D NO (Rotation) |
| Cayenne S, Cayenne S E-Hybrid | | Michelin Latitude Alpin LA2 N1 (Rotation) |
| | | Pirelli Scorpion Ice & Snow N1 (Inside/Outside) |
| | 265/50 R 19 110V XL M+S | Dunlop SP Winter Sport 3D NO (Rotation) |
| | | - Only for vehicles with air suspension |
| | | Pirelli Scorpion Winter NO (Rotation) |
| | | – Only for vehicles with steel springs |
| | 275/45 R 20 110V XL M+S | Dunlop SP Winter Sport 3D NO (Rotation) |
| | | – Only for vehicles with air suspension |
| | | Michelin Latitude Alpin LA2 NO (Rotation) |
| | | – Only for vehicles with steel springs |
| Cayenne GTS, Cayenne Turbo | 265/50 R 19 110V XL M+S | Dunlop SP Winter Sport 3D NO (Rotation) |
| | | – Only for vehicles with air suspension |
| | | Pirelli Scorpion Winter NO (Rotation) |
| | | – Only for vehicles with steel springs |
| | 275/45 R 20 110V XL M+S | Dunlop SP Winter Sport 3D NO (Rotation) |
| | | - Only for vehicles with air suspension |

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| Model | Tire size | Tire make and typeMichelin Latitude Alpin LA2 NO (Rotation)– Only for vehicles with steel springs | |
|-----------------|-------------------------|--|--|
| | | (Rotation) | |
| Cayenne Turbo S | 275/45 R 20 110V XL M+S | Dunlop SP Winter Sport 3D NO (Rotation) | |

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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 both inscriptions "Rotation" and "Left" or "Right" | = directional mounting on specified side only. |

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 permissable, 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.

A 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.
- \Rightarrow Perform visual inspections.

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\Rightarrow Use only tires recommended by Porsche.

Tire Pressure:

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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

| Wheel | Ca | Cayenne, Cayenne Diesel Cayenne S | | | Cayenne S E-Hybrid | | | |
|---------------------------------|---------------------|--------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| size | Part | load | Full | load | Part | load | Full | load |
| 2 | FA | RA | FA | RA | FA | RA | FA | RA |
| 18-inch | 2.5 bar (36 psi) | 2.8 bar (41 psi) | 2.6 bar (38 psi) | 3.0 bar (44 psi) | 2.4 bar (35 psi) | 2.9 bar (42 psi) | 2.6 bar (38 psi) | 3.2 bar (46 psi) |
| 19-inch/ 20-inch/ 21-inch | 2.4 bar (35 psi) | 2.6 bar (38 psi) | 2.6 bar (38 psi) | 3.0 bar (44 psi) | 2.4 bar (35 psi) | 2.9 bar (42 psi) | 2.6 bar (38 psi) | 3.2 bar (46 psi) |

| | | Cayen | ne GTS | |
|---------------------------------|---------------------|---------------------|---------------------|---------------------|
| Wheel size | Part | load | Full | load |
| | FA | RA | FA | RA |
| 19-inch/ 20-inch/ 21-inch | 2.4 bar (35 psi) | 2.6 bar (38 psi) | 2.6 bar (38 psi) | 3.0 bar (44 psi) |

| ĺ | Cayenne Turbo | | | | | |
|---------------------------------|---------------------|---------------------|---------------------|---------------------|--|--|
| Wheel size | Part | load | Full load | | | |
| | FA | RA | FA | RA | | |
| 19-inch/ 20-inch/ 21-inch | 2.5 bar (36 psi) | 2.7 bar (39 psi) | 2.6 bar (38 psi) | 3.0 bar (44 psi) | | |

| Wheel size | Cayenne Turbo S | | | | |
|---------------------|---------------------|---------------------|---------------------|---------------------|--|
| | Part | load | Full load | | |
| | FA | RA | FA | RA | |
| 20-inch/ 21-inch | 2.6 bar (38 psi) | 2.8 bar (41 psi) | 2.6 bar (38 psi) | 3.0 bar (44 psi) | |

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Standard tire pressure for winter and all-season tires

| Wheel | Cayenne, Cayenne Diesel Cayenne S | | | | Cayenne S E-Hybrid | | | |
|---------------------|--------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| size | Part load | | Full load | | Part load | | Full load | |
| Γ | FA | RA | FA | RA | FA | RA | FA | RA |
| 18-inch | 2.5 bar (36 psi) | 2.8 bar (41 psi) | 2.6 bar (38 psi) | 3.0 bar (44 psi) | 2.4 bar (35 psi) | 2.9 bar (42 psi) | 2.6 bar (38 psi) | 3.2 bar (46 psi) |
| 19-inch/ 20-inch | 2.4 bar (35 psi) | 2.6 bar (38 psi) | 2.6 bar (38 psi) | 3.0 bar (44 psi) | 2.4 bar (35 psi) | 2.9 bar (42 psi) | 2.6 bar (38 psi) | 3.2 bar (46 psi) |

| Wheel size | Cayenne GTS, Cayenne Turbo, Cayenne Turbo S | | | | |
|---------------------|---|---------------------|---------------------|---------------------|--|
| | Part | load | Full load | | |
| | FA | RA | FA | RA | |
| 19-inch/ 20-inch | 2.4 bar (35 psi) | 2.6 bar (38 psi) | 2.6 bar (38 psi) | 3.0 bar (44 psi) | |

WARNING

Incorrectly installed snow chains

- Uncontrollable vehicle handling
- ⇒ Do not exceed the maximum speed of Speed 50 km/h (30 mph).
- ⇒ Observe installation instructions from the chain manufacturer.
- Snow Chains: The best possible handling characteristics are achieved with 18-inch tires with snow chains fitted on all 4 wheels on the vehicle, while it is also possible to fit snow chains only on the rear axle. On vehicles with 19-inch and 20-inch tires, snow chains can only be fitted on the rear axle. Only use snow chains together with all-season or winter tires.

Porsche offers the following snow chains as accessories:

| Tire size | Porsche Part No. | Type of snow chain | |
|----------------------------|-----------------------------|----------------------------|--|
| 255/55 R 18 | 958.044.600.13 | Link-type chain, quick fit | |
| 265/50 R 19 275/45 R 20 | 958.044.600.14 ¹ | Link-type chain, quick fit | |

1 Only permitted on rear axle

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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 wheels can be stacked for storage; we recommend that you increase the tire pressure by approx. 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 Info: 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. Refer to notes on page 1 (if applicable).

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 < 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.

If new tires are to be mounted or the tires of one axle are to be replaced, tires of the same make, the same 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 by more than 30 %.

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 on "ZR" tires are not permissible, as is the use of inner tubes in tubeless tires. 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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|-------------------------|-----------------|-----------------|--------------------|
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