

Workshop Manual Audi Q3 2012 ➤

Wheel/Tyre Guide

Edition 05.2015



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List of Workshop Manual Repair Groups

Repair Group

44 - Wheels, tyres, vehicle geometry



Audi

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Technical information should always be available to the foremen and mechanics, because their careful and constant adherence to the instructions is essential to ensure vehicle road-worthiness and safety. In addition, the normal basic safety precautions for working on motor vehicles must, as a matter of course, be observed.

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44 – Wheels, tyres, vehicle geometry

1 General information

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⇒ [“1.1 Changing to different wheel/tyre combinations to the tyre package”, page 1](#)

⇒ [“1.2 Definition of tyre package”, page 1](#)

⇒ [“2.1 Audi Q3, type 8U \(model years 2011 to 2015\)”, page 4](#)

1.1 Changing to different wheel/tyre combinations to the tyre package



Note

- ◆ *Changing to wheel/tyre combinations which differ from those specified on the COC document (EC certificate of conformity) is possible from a technical perspective.*
- ◆ ⇒ [“1.3 COC document \(EC certificate of conformity\)”, page 2](#)
- ◆ *These technical options can be found in the Wheel/Tyre Guide.*

The following condition must have been met before changing to different wheel/tyre combinations:

- ◆ Fitting a wheel/tyre combination that is not specified in the vehicle registration documents or the COC document (EC certificate of conformity) causes the vehicle to lose its operating permit in the Federal Republic of Germany. To reobtain the operating permit, the vehicle must be inspected and assessed by an officially recognised expert or inspector for motor traffic according to §19.2 / §21 of the German Road Traffic Permit Act (StVZO). A new operating permit must then be applied for at the relevant registration authority.
- ◆ If a valid ABE (General Operating Permit) or a document from the Federal Motor Transport Authority on the differing wheel/tyre combination is available, it may not be necessary to present the vehicle for inspection.
- ◆ Please note the legal requirements in your country.
- ◆ The registration regulations applicable in the relevant countries must be observed.

⇒ [“1.2 Definition of tyre package”, page 1](#)

⇒ [“2 Audi Q3, type 8U”, page 3](#)

1.2 Definition of tyre package

To increase energy efficiency and to protect the environment, special tyre packages have been developed for each type by engine version. These tyre packages are valid from week 22/2015 onwards.

The tyre packages were developed to reduce carbon dioxide emissions according to the specifications of the European Union and to conform to national tax laws.

**Note**

- ◆ *Changing to wheel/tyre combinations which differ from those specified on the COC document (EC certificate of conformity) is possible from a technical perspective.*
- ◆ *These technical options can be found in the Wheel/Tyre Guide.*

⇒ **"1.3 COC document (EC certificate of conformity)", page 2**

⇒ **"1.1 Changing to different wheel/tyre combinations to the tyre package", page 1**

1.3 COC document (EC certificate of conformity)

An automobile manufacturer must apply for an EC operating permit for all passenger cars (vehicle class M1).

A certificate - the so-called COC (Certificate of Conformity) - is issued on the basis of this operating permit.

This document certifies that the vehicle conforms with the EC operating permit (EC type approval) and can be registered in every EU country without the need for individual approval.

The document is issued for all vehicles produced in accordance with the EC operating permit.

The COC document has the same significance as the registration documents; the original certificate should therefore not be kept in the vehicle.

The COC document contains comprehensive technical vehicle data and all permissible wheel/tyre combinations.

Further registration documents consist of:

- ◆ Registration document (part 1) and
- ◆ Registration document (part 2).

2 Audi Q3, type 8U

This Wheel/Tyre guide is applicable to the following model:

⇒ [“1.1 Changing to different wheel/tyre combinations to the tyre package”, page 1](#)

“Audi Q3 / RS Q3”

⇒ [“2.1 Audi Q3, type 8U \(model years 2011 to 2015\)”, page 4](#)

⇒ [“2.4 Audi RS Q3 - 228 kW”, page 14](#)

Important: please observe the relevant notes and warnings in this manual.



Note

Hub diameter 57 mm, bolt circle diameter 112 mm, 5 wheel bolts, tightening torque 140 Nm

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Note

⇒ [“5 Tyre pressures”, page 21](#)



⇒ [“2.1 Audi Q3, type 8U \(model years 2011 to 2015\)”, page 4](#)

⇒ [“2.5 Temporary spare wheel”, page 14](#)

2.1 Audi Q3, type 8U (model years 2011 to 2015)

2.0 ltr. TDI:

⇒ [“2.1.1 2.0 ltr. TDI engine - 88 kW”, page 4](#)

⇒ [“2.1.2 2.0 ltr. TDI engine - 100 kW”, page 5](#)

⇒ [“2.1.3 2.0 ltr. TDI engine - 103 kW”, page 6](#)

⇒ [“2.1.4 2.0 ltr. TDI engine - 110 kW”, page 6](#)

⇒ [“2.1.5 2.0 ltr. TDI engine - 120 kW”, page 7](#)

⇒ [“2.1.6 2.0 ltr. TDI engine - 125 kW”, page 7](#)

⇒ [“2.1.7 2.0 ltr. TDI engine - 130 kW”, page 8](#)

⇒ [“2.1.8 2.0 ltr. TDI engine - 135 kW”, page 9](#)

2.0 ltr. TDI ultra:

⇒ [“2.1.9 2.0 ltr. TDI ultra - 110 kW”, page 9](#)

1.4 ltr. TFSI:

⇒ [“2.1.10 1.4 ltr. TFSI - 110 kW”, page 10](#)

2.0 ltr. TFSI:

⇒ [“2.1.11 2.0 ltr. TFSI engine - 125 kW”, page 10](#)

⇒ [“2.1.12 2.0 ltr. TFSI engine - 132 kW”, page 11](#)

⇒ [“2.1.13 2.0 ltr. TFSI engine - 147 kW”, page 11](#)

⇒ [“2.1.14 2.0 ltr. TFSI engine - 155 kW”, page 12](#)

⇒ [“2.2 2.0 ltr. TFSI engine - 162 kW”, page 12](#)

2.5 ltr. TFSI:

⇒ [“2.3 2.5 ltr. TFSI - 250 kW”, page 13](#)

Temporary spare wheel:

⇒ [“2.5 Temporary spare wheel”, page 14](#)

RS Q3:

⇒ [“2.4 Audi RS Q3 - 228 kW”, page 14](#)

⇒ [“2 Audi Q3, type 8U”, page 3](#)

2.1.1 2.0 ltr. TDI engine - 88 kW



Note

- ◆ *These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.*
- ◆ *Check whether the desired rim size or wheel size is permissible for the vehicle in question.*
- ◆ *When doing so, it is very important to refer to the “General information” ⇒ [“1 General information”, page 1](#)*



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Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	1)
8.0 J x 18	34	235/50 R 18 97 V				1)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	1)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		1)
6.5 J x 16	33	215/65 R 16 98 H	x		front	
6.5 J x 17	33	215/60 R 17 96 H	x		front	

1) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ "2 Audi Q3, type 8U", page 3

⇒ "3 Rims - Audi Q3, type 8U", page 15

2.1.2 2.0 ltr. TDI engine - 100 kW



Note

- ◆ These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.
- ◆ Check whether the desired rim size or wheel size is permissible for the vehicle in question.
- ◆ When doing so, it is very important to refer to the "General information" ⇒ "1 General information", page 1

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	2)
8.0 J x 18	34	235/50 R 18 97 V				2)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	2)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		2)
6.5 J x 16	33	215/65 R 16 98 H	x		front	
6.5 J x 17	33	215/60 R 17 96 H	x		front	

2) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ "2 Audi Q3, type 8U", page 3

⇒ "3 Rims - Audi Q3, type 8U", page 15

2.1.3 2.0 ltr. TDI engine - 103 kW



Note

- ◆ These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.
- ◆ Check whether the desired rim size or wheel size is permissible for the vehicle in question.
- ◆ When doing so, it is very important to refer to the "General information" ⇒ "1 General information", page 1

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	3)
8.0 J x 18	34	235/50 R 18 97 V				3)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	3)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		3)
6.5 J x 16	33	215/65 R 16 98 H	x		front	
6.5 J x 17	33	215/60 R 17 96 H	x		front	

3) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ "2 Audi Q3, type 8U", page 3

⇒ "3 Rims - Audi Q3, type 8U", page 15

2.1.4 2.0 ltr. TDI engine - 110 kW



Note

- ◆ These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.
- ◆ Check whether the desired rim size or wheel size is permissible for the vehicle in question.
- ◆ When doing so, it is very important to refer to the "General information" ⇒ "1 General information", page 1

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	4)
8.0 J x 18	34	235/50 R 18 97 V				4)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	4)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		4)
6.5 J x 16	33	215/65 R 16 98 H	x		front	

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 17	33	215/60 R 17 96 H	x		front	

4) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ ["2 Audi Q3, type 8U", page 3](#)

⇒ ["3 Rims - Audi Q3, type 8U", page 15](#)

2.1.5 2.0 ltr. TDI engine - 120 kW



Note

- ◆ *These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.*
- ◆ *Check whether the desired rim size or wheel size is permissible for the vehicle in question.*
- ◆ *When doing so, it is very important to refer to the "General information" ⇒ ["1 General information", page 1](#)*

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	5)
8.0 J x 18	34	235/50 R 18 97 V				5)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	5)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		5)
6.5 J x 16	33	215/65 R 16 98 H	x		front	
6.5 J x 17	33	215/60 R 17 96 H	x		front	

5) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ ["2 Audi Q3, type 8U", page 3](#)

⇒ ["3 Rims - Audi Q3, type 8U", page 15](#)

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2.1.6 2.0 ltr. TDI engine - 125 kW



Note

- ◆ *These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.*
- ◆ *Check whether the desired rim size or wheel size is permissible for the vehicle in question.*
- ◆ *When doing so, it is very important to refer to the "General information" ⇒ ["1 General information", page 1](#)*



Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	6)
8.0 J x 18	34	235/50 R 18 97 V				6)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	6)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		6)
6.5 J x 16	33	215/65 R 16 98 H	x		front	
6.5 J x 17	33	215/60 R 17 96 H	x		front	

6) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ "2 Audi Q3, type 8U", page 3

⇒ "3 Rims - Audi Q3, type 8U", page 15

2.1.7 2.0 ltr. TDI engine - 130 kW



Note

- ◆ These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.
- ◆ Check whether the desired rim size or wheel size is permissible for the vehicle in question.
- ◆ When doing so, it is very important to refer to the "General information" ⇒ "1 General information", page 1

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	7)
8.0 J x 18	34	235/50 R 18 97 V				7)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	7)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		7)
6.5 J x 16	33	215/65 R 16 98 H	x		front	
6.5 J x 17	33	215/60 R 17 96 H	x		front	

7) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ "2 Audi Q3, type 8U", page 3

⇒ "3 Rims - Audi Q3, type 8U", page 15



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2.1.8 2.0 ltr. TDI engine - 135 kW

Note

- ◆ *These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.*
- ◆ *Check whether the desired rim size or wheel size is permissible for the vehicle in question.*
- ◆ *When doing so, it is very important to refer to the "General information" ⇒ ["1 General information", page 1](#)*

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	8)
8.0 J x 18	34	235/50 R 18 97 V				8)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	8)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		8)
6.5 J x 16	33	215/65 R 16 98 H	x		front	
6.5 J x 17	33	215/60 R 17 96 H	x		front	

8) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ ["2 Audi Q3, type 8U", page 3](#)

⇒ ["3 Rims - Audi Q3, type 8U", page 15](#)

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2.1.9 2.0 ltr. TDI ultra - 110 kW

Note

- ◆ *These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.*
- ◆ *Check whether the desired rim size or wheel size is permissible for the vehicle in question.*
- ◆ *When doing so, it is very important to refer to the "General information" ⇒ ["1 General information", page 1](#)*

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 H		x		
6.5 J x 16	33	215/65 R 16 98 H	x		front	

XL = Extra load, reinforced

⇒ ["2 Audi Q3, type 8U", page 3](#)

⇒ ["3 Rims - Audi Q3, type 8U", page 15](#)

**2.1.10 1.4 ltr. TFSI - 110 kW****Note**

- ◆ *These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.*
- ◆ *Check whether the desired rim size or wheel size is permissible for the vehicle in question.*
- ◆ *When doing so, it is very important to refer to the "General information" ⇒ ["1 General information", page 1](#)*

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	9)
8.0 J x 18	34	235/50 R 18 97 V				9)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	9)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		9)
6.5 J x 16	33	215/65 R 16 98 H	x		front	
6.5 J x 17	33	215/60 R 17 96 H	x		front	

9) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ ["2 Audi Q3, type 8U", page 3](#)

⇒ ["3 Rims - Audi Q3, type 8U", page 15](#)

2.1.11 2.0 ltr. TFSI engine - 125 kW**Note**

- ◆ *These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.*
- ◆ *Check whether the desired rim size or wheel size is permissible for the vehicle in question.*
- ◆ *When doing so, it is very important to refer to the "General information" ⇒ ["1 General information", page 1](#)*

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	10)
8.0 J x 18	34	235/50 R 18 97 V				
8.5 J x 19	36	255/40 R 19 100 Y XL		x		10)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		10)
6.5 J x 16	33	215/65 R 16 98 H	x		front	
6.5 J x 17	33	215/60 R 17 96 H	x		front	

10) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ ["2 Audi Q3, type 8U", page 3](#)

⇒ ["3 Rims - Audi Q3, type 8U", page 15](#)

2.1.12 2.0 ltr. TFSI engine - 132 kW



Note

- ◆ These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.
- ◆ Check whether the desired rim size or wheel size is permissible for the vehicle in question.
- ◆ When doing so, it is very important to refer to the "General information" ⇒ ["1 General information", page 1](#)

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	11)
8.0 J x 18	34	235/50 R 18 97 V				11)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	11)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		11)
6.5 J x 16	33	215/65 R 16 98 H	x		front	
6.5 J x 17	33	215/60 R 17 96 H	x		front	

11) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ ["2 Audi Q3, type 8U", page 3](#)

⇒ ["3 Rims - Audi Q3, type 8U", page 15](#)

2.1.13 2.0 ltr. TFSI engine - 147 kW



Note

- ◆ These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.
- ◆ Check whether the desired rim size or wheel size is permissible for the vehicle in question.
- ◆ When doing so, it is very important to refer to the "General information" ⇒ ["1 General information", page 1](#)

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	12)
8.0 J x 18	34	235/50 R 18 97 V				12)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	12)

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
8.5 J x 20	36	255/35 R 20 97 Y XL		x		¹²⁾
6.5 J x 16	33	215/65 R 16 98 H	x		front	
6.5 J x 17	33	215/60 R 17 96 H	x		front	

¹²⁾ Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ "2 Audi Q3, type 8U", page 3

⇒ "3 Rims - Audi Q3, type 8U", page 15

2.1.14 2.0 ltr. TFSI engine - 155 kW



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- ◆ *These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.*
- ◆ *Check whether the desired rim size or wheel size is permissible for the vehicle in question.*
- ◆ *When doing so, it is very important to refer to the "General information" ⇒ "1 General information", page 1*

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
6.5 J x 16	33	215/65 R 16 98 V		x	front	
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	¹³⁾
8.0 J x 18	34	235/50 R 18 97 V				¹³⁾
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	¹³⁾
8.5 J x 20	36	255/35 R 20 97 Y XL		x		¹³⁾
6.5 J x 16	33	215/65 R 16 98 H	x		front	
6.5 J x 17	33	215/60 R 17 96 H	x		front	

¹³⁾ Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ "2 Audi Q3, type 8U", page 3

⇒ "3 Rims - Audi Q3, type 8U", page 15

2.2 2.0 ltr. TFSI engine - 162 kW



Note

- ◆ *These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.*
- ◆ *Check whether the desired rim size or wheel size is permissible for the vehicle in question.*
- ◆ *When doing so, it is very important to refer to the "General information" ⇒ "1 General information", page 1*

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
7.0 J x 17	43	235/55 R 17 99 V		x	-	
7.0 J x 18	43	235/50 R 18 97 V		x	-	14)
8.0 J x 18	34	235/50 R 18 97 V				14)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	14)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		14)
6.5 J x 17	33	215/60 R 17 96 H	x		front	

14) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ "2 Audi Q3, type 8U", page 3

⇒ "3 Rims - Audi Q3, type 8U", page 15

2.3 2.5 ltr. TFSI - 250 kW

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Note

- ◆ These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.
- ◆ Check whether the desired rim size or wheel size is permissible for the vehicle in question.
- ◆ When doing so, it is very important to refer to the "General information" ⇒ "1 General information", page 1

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
8.0 J x 18	34	235/50 R 18 97 Y		x	-	15)
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	15)
8.5 J x 20	36	255/35 R 20 97 Y XL		x		15)
8.0 J x 18	34	225/50 R 18 99 H XL	x		front	15)

15) Only with additional wheel arch trims (wheel covers) - see "Electronic parts catalogue"

XL = Extra load, reinforced

⇒ "2 Audi Q3, type 8U", page 3

⇒ "3 Rims - Audi Q3, type 8U", page 15

2.4 Audi RS Q3 - 228 kW

⇒ ["2.4.1 Audi RS Q3 - 228 kW \(from model year 2014 onwards\)", page 14](#)

⇒ ["2 Audi Q3, type 8U", page 3](#)

2.4.1 Audi RS Q3 - 228 kW (from model year 2014 onwards)



Note

- ◆ *These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.*
- ◆ *Check whether the desired rim size or wheel size is permissible for the vehicle in question.*
- ◆ *When doing so, it is very important to refer to the "General information" ⇒ ["1 General information", page 1](#)*

Only with additional wheel arch trims (wheel covers)

Rim	Offset (mm)	Tyre size	Winter	Summer	Snow chains	Footnote
8.0 J x 18	34	235/50 R18 97 Y		x	-	
8.5 J x 19	36	255/40 R 19 100 Y XL		x	-	
8.5 J x 20	36	255/35 R 20 97 Y XL		x	-	
8.0 J x 18	34	225/50 R 18 99 H XL M +S	x		x	
8.5 J x 19	36	255/40 R 19 100 V XL M +S	x		-	

XL = Extra load, reinforced

⇒ ["2 Audi Q3, type 8U", page 3](#)

⇒ ["3 Rims - Audi Q3, type 8U", page 15](#)

2.5 Temporary spare wheel

Rim	Offset (mm)	Tyre size	Inflation pressure
4.0 J x 18	27.5	T 145/80 R18 99 M	4.2 bar
4.0 J x 18	27.5	T 145/80 R18 909 M	4.2 bar

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3 Rims - Audi Q3, type 8U



Note

- ◆ These are the wheel/tyre combinations which are possible for the vehicle from a technical perspective.
- ◆ Check whether the desired rim size is permissible for the vehicle in question.
- ◆ When doing so, it is very important to refer to the "General information" ⇒ ["1 General information", page 1](#)

It is very important to refer to the "General information"
⇒ [page 1](#)

⇒ ["2 Audi Q3, type 8U", page 3](#)

⇒ ["3.1 6.5 J x 16 rim", page 15](#)

⇒ ["3.2 7.0 J x 17 rim", page 16](#)

⇒ ["3.3 7.0 J x 18 rim", page 16](#)

⇒ ["3.4 8.5 J x 19 rim", page 17](#)

⇒ ["3.5 8.5 J x 20 rim", page 18](#)

⇒ ["4 Rims - Audi RS Q3", page 19](#)

Temporary spare wheel:

⇒ ["2.5 Temporary spare wheel", page 14](#)

3.1 6.5 J x 16 rim



Note

- ◆ Use the "Electronic parts catalogue" to order the rims.
- ◆ When fitting wheels from Audi Genuine Accessories, please also refer to the instructions in the "Accessories" catalogue in ETKA (Z-ETKA).

Nm	Wheel bolts	Circle dia. (mm)	Wheel hub (mm)
140	5	112	57

8U0 601 025 >> 10.10.2012 ►► 8U0 601 025 Q	
Aluminium winter rim, PR number	7DJ
Size:	6.5 J x 16 H2
Wheel offset (ET) in mm:	33
Wheel load (kg):	625
8U0 601 025 >> 10.10.2012 ►► 8U0 601 025 Q	
Aluminium rim, PR number	C0Y
Size:	6.5 J x 16 H2
Wheel offset (ET) in mm:	33
Wheel load (kg):	625

3.2 7.0 J x 17 rim



Note

- ◆ Use the "Electronic parts catalogue" to order the rims.
- ◆ When fitting wheels from Audi Genuine Accessories, please also refer to the instructions in the "Accessories" catalogue in ETKA (Z-ETKA).

Nm	Wheel bolts	Circle dia. (mm)	Wheel hub (mm)
140	5	112	57

8U0 601 025 A >> 10.10.2012 ►► 8U0 601 025 P	
Aluminium rim, PR number	C2G
Size:	7.0J x 17 H2
Wheel offset (ET) in mm:	43
Wheel load (kg):	625

8U0 601 025 B >> 10.10.2012 ►► 8U0 601 025 S	
Aluminium rim, PR number	C2M
Size:	7.0J x 17 H2
Wheel offset (ET) in mm:	43
Wheel load (kg):	625

3.3 7.0 J x 18 rim



Note

Only with additional 18" wheel arch trims (wheel covers) - see "Electronic parts catalogue"



Note

- ◆ Use the "Electronic parts catalogue" to order the rims.
- ◆ When fitting wheels from Audi Genuine Accessories, please also refer to the instructions in the "Accessories" catalogue in ETKA (Z-ETKA).

Nm	Wheel bolts	Circle dia. (mm)	Wheel hub (mm)
140	5	112	57

8U0 601 025 C >> 10.10.2012 ►► 8U0 601 025 R	
Aluminium rim, PR number	C2I
Size:	7.0J x 18 H2
Wheel offset (ET) in mm:	43
Wheel load (kg):	625

8U0 601 025 D >> 10.10.2012 ►► 8U0 601 025 T	
Aluminium rim, PR number	C3I

Size:	7.0J x 18 H2
Wheel offset (ET) in mm:	43
Wheel load (kg):	625

8U0 601 025 F >> 10.10.2012 ►► 8U0 601 025 AA	
Aluminium rim, PR number	C3P
Size:	7.0J x 18 H2
Wheel offset (ET) in mm:	43
Wheel load (kg):	625

8U0 601 025 G >> 10.10.2012 ►► 8U0 601 025 AB	
Aluminium rim, PR number	C3Q
Size:	7.0J x 18 H2
Wheel offset (ET) in mm:	43
Wheel load (kg):	625

3.4 8.5 J x 19 rim



Note

Only with additional 19" wheel arch trims (wheel covers) - see "Electronic parts catalogue"



Note

- ◆ Use the "Electronic parts catalogue" to order the rims.
- ◆ When fitting wheels from Audi Genuine Accessories, please also refer to the instructions in the "Accessories" catalogue in ETKA (Z-ETKA).

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Nm	Wheel bolts	Circle dia. (mm)	Wheel hub (mm)
140	5	112	57

8U0 601 025 H >> 10.10.2012 ►► 8U0 601 025 R	
Aluminium rim, PR number	C5E
Size:	8.5J x 19 H2
Wheel offset (ET) in mm:	36
Wheel load (kg):	625

8U0 601 025 J >> 10.10.2012 ►► 8U0 601 025 AD	
Aluminium rim, PR number	C7G
Size:	8.5J x 19 H2
Wheel offset (ET) in mm:	36
Wheel load (kg):	625

8U0 601 025 M	
Aluminium rim, PR number	C8K
Size:	8.5J x 19 H2
Wheel offset (ET) in mm:	36
Wheel load (kg):	625



3.5 8.5 J x 20 rim

**Note**

- ◆ Use the "Electronic parts catalogue" to order the rims.
- ◆ When fitting wheels from Audi Genuine Accessories, please also refer to the instructions in the "Accessories" catalogue in ETKA (Z-ETKA).

Nm	Wheel bolts	Circle dia. (mm)	Wheel hub (mm)
140	5	112	57

8U0 601 025 K	
Aluminium rim, PR number	C1S
Size:	8.5J x 20 H2
Wheel offset (ET) in mm:	36
Wheel load (kg):	625



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4 Rims - Audi RS Q3

⇒ ["4.1 8.0 J x 18 rim", page 19](#)

⇒ ["4.2 8.5 J x 19 rim", page 19](#)

⇒ ["4.3 8.5 J x 20 rim", page 20](#)

Nm	Wheel bolts	Circle dia. (mm)	Wheel hub (mm)
140	5	112	57

4.1 8.0 J x 18 rim



Note

- ◆ Use the "Electronic parts catalogue" to order the rims.
- ◆ When fitting wheels from Audi Genuine Accessories, please also refer to the instructions in the "Accessories" catalogue in ETKA (Z-ETKA).

8U0 601 025 N (for RS Q3 only)	
Aluminium winter rim, PR number	7EG
Size:	8.0 J x 18 H2
Wheel offset (ET) in mm:	34
Wheel load (kg):	625

8U0 601 025 N (for RS Q3 only)	
Aluminium rim, PR number	C1J
Size:	8.0 J x 18 H2
Wheel offset (ET) in mm:	34
Wheel load (kg):	625

4.2 8.5 J x 19 rim

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Note

- ◆ Use the "Electronic parts catalogue" to order the rims.
- ◆ When fitting wheels from Audi Genuine Accessories, please also refer to the instructions in the "Accessories" catalogue in ETKA (Z-ETKA).

8U0 601 025 AC	
Aluminium winter rim, PR number	7ES
Size:	8.5 J x 19 H2
Wheel offset (ET) in mm:	36
Wheel load (kg):	625

8U0 601 025 AC	
Aluminium rim, PR number	C5E
Size:	8.5 J x 19 H2
Wheel offset (ET) in mm:	36
Wheel load (kg):	625



8U0 601 025 M	
Aluminium rim, PR number	C8K
Size:	8.5 J x 19 H2
Wheel offset (ET) in mm:	36
Wheel load (kg):	625

4.3 8.5 J x 20 rim



Note

- ◆ Use the "Electronic parts catalogue" to order the rims.
- ◆ When fitting wheels from Audi Genuine Accessories, please also refer to the instructions in the "Accessories" catalogue in ETKA (Z-ETKA).

8U0 601 025 AE	
Aluminium rim, PR number	CF6
Size:	8.5 J x 20 H2
Wheel offset (ET) in mm:	36
Wheel load (kg):	625

8U0 601 025 K	
Aluminium rim, PR number	C1S
Size:	8.5 J x 20 H2
Wheel offset (ET) in mm:	36
Wheel load (kg):	625

8U0 601 025 L	
Aluminium rim, PR number	F13
Size:	8.5 J x 20 H2
Wheel offset (ET) in mm:	36
Wheel load (kg):	625



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5 Tyre pressures

⇒ "2 Audi Q3, type 8U", page 3

5.1 Tyre pressures - Audi Q3, type 8U

⇒ "5.1 Tyre pressures - Audi Q3, type 8U", page 21

⇒ "5.1.1 2.0 ltr. TFSI engine - 125/147/155 kW", page 21

⇒ "5.1.2 2.0 ltr. TDI engine - 100/103/120/125 kW", page 21

5.1.1 2.0 ltr. TFSI engine - 125/147/155 kW



Note

- ◆ The specified tyre pressures are listed on the sticker in the vehicle; these figures can be taken as correct.
- ◆ If there is no tyre pressure sticker in the vehicle, it must be ordered ⇒ Electronic parts catalogue.

2.0 ltr. TFSI engine - 125/147/155 kW	Partly laden (bar)		Fully laden (bar)	
	front	rear	front	rear
215/65 R16 98V	2.3	2.3	2.5	2.7
215/65 R16 98H M+S	2.3	2.3	2.5	2.7
215/60 R17 96H M+S	2.3	2.3	2.5	2.7
235/55 R17 99V	2.3	2.3	2.5	2.7
235/55 R17 99V M+S	2.3	2.3	2.5	2.7
235/50 R18 97V	2.3	2.3	2.5	2.7

5.1.2 2.0 ltr. TDI engine - 100/103/120/125 kW

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Note

- ◆ The specified tyre pressures are listed on the sticker in the vehicle; these figures can be taken as correct.
- ◆ If there is no tyre pressure sticker in the vehicle, it must be ordered ⇒ Electronic parts catalogue.

2.0 ltr. TDI engine - 100/103/120/125 kW	Partly laden (bar)		Fully laden (bar)	
	front	rear	front	rear
215/65 R16 98V	2.3	2.3	2.5	2.7
215/65 R16 98H M+S	2.3	2.3	2.5	2.7
215/60 R17 96H M+S	2.3	2.3	2.5	2.7
235/55 R17 99V	2.3	2.3	2.5	2.7



2.0 ltr. TDI engine - 100/103/120/125 kW	Partly laden (bar)		Fully laden (bar)	
235/55 R17 99V M+S	2.3	2.3	2.5	2.7
235/50 R18 97V	2.3	2.3	2.5	2.7



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