DEUTZ Serial Number Cross-Reference Guide
## Serial Number cross-reference guide

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#### Liquid-Cooled engines

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How to find your engine serial number

Family 909  Engine D909L01

D  ▶ Diesel engine
909  ▶ Engine family
L  ▶ Cylinders in In-line configuration
01  ▶ Number of cylinders

The engine identification plate C is located on the crankcase. The serial No. D is also stamped on the engine block.

The model type A and the engine serial No. B are given in the engine identification plate.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

**Family 910**

**Engine D910L02**

- **D**  ► Diesel engine
- **910**  ► Engine family
- **L**  ► Cylinders in In-line configuration
- **02**  ► Number of cylinders

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is located on the crankcase. The serial No. D is also stamped on the engine block.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

Family 411/511         Engine F2L511W

F ▶ Highspeed, compact engine

2 ▶ Number of cylinders

L ▶ Air-Cooled

511 ▶ Engine family

W ▶ Indirect injected for underground operation

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate 1 is mounted to the crankcase. The serial No. 2 is also stamped into the crankcase.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

Family F2L912 Engine F2L912W

- High speed, compact engine
- Number of cylinders
- Air-Cooled
- Engine family
- Indirect injected for underground operation

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate is mounted to the crankcase. The serial No. is also stamped into the crankcase.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

Family 912/913 Engine F6L912W

F — High speed, compact engine
6 — Number of cylinders
L — Air-Cooled
912 — Engine family
W — Indirect injected for underground operation

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the crankcase. The serial No. D is also stamped into the crankcase.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

Family 912/913  Engine BF6L913C

B  ▶ Turbo
F  ▶ Highspeed, compact engine
6  ▶ Number of cylinders
L  ▶ Air-Cooled
913 ▶ Engine family
C  ▶ Charge Air Cooled

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the crankcase. The serial No. D is also stamped into the crankcase.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

Family 912/913 Engine GBF6L913C

G  ► Gas engine
B  ► Turbo
F  ► High speed, compact engine
6  ► Number of cylinders
L  ► Air-Cooled
913  ► Engine family
C  ► Charge Air Cooled

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the crankcase.
The serial No. D is also stamped into the crankcase.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

Family 914  Engine BF4L914

B  ▶  Turbo
F  ▶  Highspeed, compact engine
4  ▶  Number of cylinders
L  ▶  Air-Cooled
914 ▶  Engine family

The model type A and the engine serial No. B are given in the engine identification plate.
The engine identification plate C is mounted to the crankcase.
The serial No. D is also stamped into the crankcase.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

Family 914

Engine TCD914L06

T  ▶  Turbo
C  ▶  Charge Air Cooled
D  ▶  Diesel engine
914  ▶  Engine family
L  ▶  Cylinders in In-line configuration
06  ▶  Number of cylinders

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the crankcase. The serial No. D is also stamped into the crankcase.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

Family 914           Engine TCG914L06

T                  Turbo
C                  Charge Air Cooled
G                  Gas
914               Engine family
L                  Cylinder in In-line configuration
06                Number of cylinders

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the crankcase. The serial No. D is also stamped into the crankcase.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

Family 413 F/W Engine F6L413FRW

F  ▶ Highspeed, compact engine
6  ▶ Number of cylinders
L  ▶ Air-Cooled
413 ▶ Engine family
F  ▶ Further developed
R  ▶ Cylinders in In-line configuration
W  ▶ Indirect injected for underground operation

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is affixed to the oil cooler cover. The engine serial number D is stamped on the gear cover.
**Family 513**  Engine BF6L513RCP

- B ▶ Turbo
- F ▶ High speed, compact engine
- 6 ▶ Number of cylinders
- L ▶ Air-Cooled
- 513 ▶ Engine family
- R ▶ In-line configurator
- C ▶ Charge Air-Cooled
- P ▶ High output version

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate is mounted to the crankcase at left of the lube filters and in the air cowling. The serial No. is also stamped into the crankcase at the flange for mounting the oil filters.
Family 1008/1008F Engine BF4M1008F

B ▶ Turbo
F ▶ Highspeed, compact engine
4 ▶ Number of cylinders
M ▶ Liquid-Cooled
1008 ▶ Engine family
F ▶ Further developed

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the crankcase. The serial No. is not stamped into the crankcase.
Family 2008/2009 Engine TD2009L04

- T: Turbo
- D: Diesel engine
- 2009: Engine family
- L: Cylinders in in-line configuration
- 04: Number of cylinders

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the valve covering hood. The serial No. D is also stamped into the crankcase.
Family 1011/1011F Engine BF4L1011FT

B  ►  Turbo  
F  ►  Highspeed, compact engine  
4  ►  Number of cylinders  
L  ►  Air-Cooled  
1011  ►  Engine family  
F  ►  Further developed  
T  ►  Slight turbo charged

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the valve cover. The serial No. D is also stamped into the crankcase.

For integrated cooled engines with air discharge duct the engine identification plate is located between cooling blower housing and air duct.
**Family 1011/1011F Engine BF4M1011FL**

B  ►  Turbo  
F  ►  Highspeed, compact engine  
4  ►  Number of cylinders  
M  ►  Liquid-Cooled  
1011  ►  Engine family  
F  ►  Further developed  
L  ►  Longstroke Version

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the valve cover. The serial No. D is also stamped into the crankcase.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

Family 2011  Engine D2011L04i

D  ➤ Diesel engine
2011 ➤ Engine family
L  ➤ Cylinders in In-line configuration
04 ➤ Number of cylinders
i ➤ Integrated (oil) cooled

The engine identification plate C is mounted to the valve cover. The serial No. D is also stamped into the crankcase.

The model type A and the engine serial No. B are given in the engine identification plate.

For integrated cooled engines with air discharge duct the engine identification plate is located between cooling blower housing and air duct.
**Family 2011**

**Engine D2011L04W**

- **D** ► Diesel engine
- **2011** ► Engine family
- **L** ► Cylinders in In-line configuration
- **04** ► Number of cylinders
- **W** ► External (water) cooled

The engine identification plate C is mounted to the valve cover. The serial No. D is also stamped into the crankcase.

The model type A and the engine serial No. B are given in the engine identification plate.
Family 2011  Engine D2011L04

D  ► Diesel engine
2011  ► Engine family
L  ► Cylinders in In-line configuration
04  ► Number of cylinders
_  ► External (oil) cooled

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the valve cover. The serial No. D is also stamped into the crankcase.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

Family 1012/1013

- **B** ■ Turbo
- **F** ■ Highspeed, compact engine
- **4** ■ Number of cylinders
- **M** ■ Liquid-Cooled
- **1012** ■ Engine family
- **_** ■ Integrated cooled
- **C** ■ Charge Air Cooled

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the crankcase. The serial No. is also stamped into the crankcase.
How to find your engine serial number

Family 1012/1013

Engine BF6M1013 MECP

B ▶ Turbo
F ▶ Highspeed, compact engine
6 ▶ Number of cylinders
M ▶ Liquid-Cooled
1013 ▶ Engine family
M ▶ Marine
E ▶ External Cooled
C ▶ Charge Air Cooled
P ▶ High output version

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate is mounted to the crankcase. The serial No. is also stamped into the crankcase.
How to find your engine serial number

Family 2012/2013 Engine BF6M2012C

B
- Turbo

F
- Highspeed, compact engine

6
- Number of cylinders

M
- Liquid-Cooled

2012
- Engine family

C
- Integrated cooled

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the crankcase. The serial No. is also stamped into the crankcase.
Family 2012/2013

Engine TCD2013L064V

T ➤ Turbo
C ➤ Charge Air Cooled
D ➤ Diesel engine
2013 ➤ Engine family
L ➤ Cylinders in In-line configuration
06 ➤ Number of cylinders
4V ➤ Four valves per cylinder

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the crankcase. The serial No. is also stamped into the crankcase.
HOW TO FIND YOUR ENGINE SERIAL NUMBER

Family 1015 Engine BF6M1015MCP

B  ▶  Turbo
F  ▶  Highspeed, compact engine
6  ▶  Number of cylinders
M  ▶  Liquid-Cooled
1015 ▶  Engine family
M  ▶  Marine
C  ▶  Charge Air Cooled
P  ▶  High output version

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the crankcase.
The serial No. D is also stamped into the crankcase.

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Family 2015 Engine TCD2015V06

- **T**  ▶  Turbo
- **C**  ▶  Charge air cooled
- **D**  ▶  Diesel engine
- **2015**  ▶  Engine family
- **V**  ▶  Cylinders in V-Configuration
- **06**  ▶  Number of cylinders

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the crankcase. The serial No. D is also stamped into the crankcase.
Family 2015       Engine TCG2015V06

T  ▶  Turbo
C  ▶  Charge air cooled
G  ▶  Gass engine
2015  ▶  Engine family
V  ▶  Cylinders in V-Configuration
06  ▶  Number of cylinders

The model type A and the engine serial No. B are given in the engine identification plate.

The engine identification plate C is mounted to the crankcase. The serial No. D is also stamped into the crankcase.