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**Stamping vehicle identification number
(needle stamping unit)**

Read and comply with [General Information](#).

The needle stamping system 360 - VRM - BMW is required to stamp the vehicle identification number.

Order number: 81 43 2 155 736

- Sourcing reference:

[BMW Workshop Equipment Catalogue](#)



The needle stamping system 360 tool set comprises:

- (1) Display
- (2) Mains adapter
- (3) Needle stamping unit
- (4) Connecting cable

- (5) Power cable
- (6) Compressed-air hose

Note:

A compressed-air connection is also required.

- Operating pressure approx. 6 bar
- Use only dry, oil-free air



Procedure when stamping a substitute vehicle identification number

Necessary preliminary tasks:

- Remove [right front side panel](#).



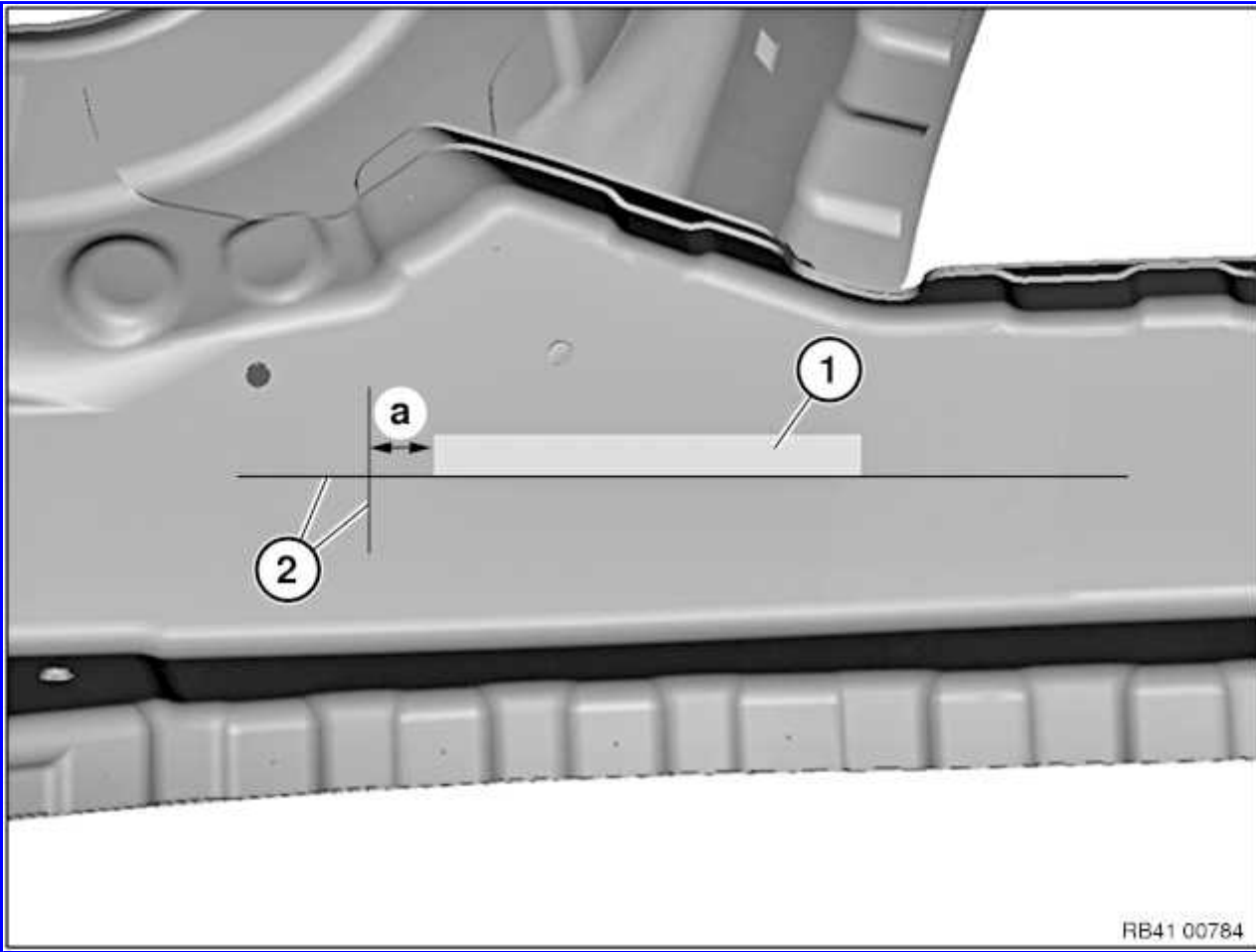
Cross through original vehicle identification number.

Note:

On this vehicle the substitute vehicle identification number is stamped below the original vehicle identification number.

Substitute vehicle identification number = line 1

Original vehicle identification number = line 2



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(1) = original vehicle identification number (line 2).

Pull off protective film from vehicle identification number.

Mark position lines (2) according to schematic diagram.

Dimension a = 12 mm

Horizontal position line is directly against vehicle identification number.



Display input:

- Select Layout 6 with arrow button.
- Enter vehicle identification number with F10.
- Press "ENTER" button.

Note:

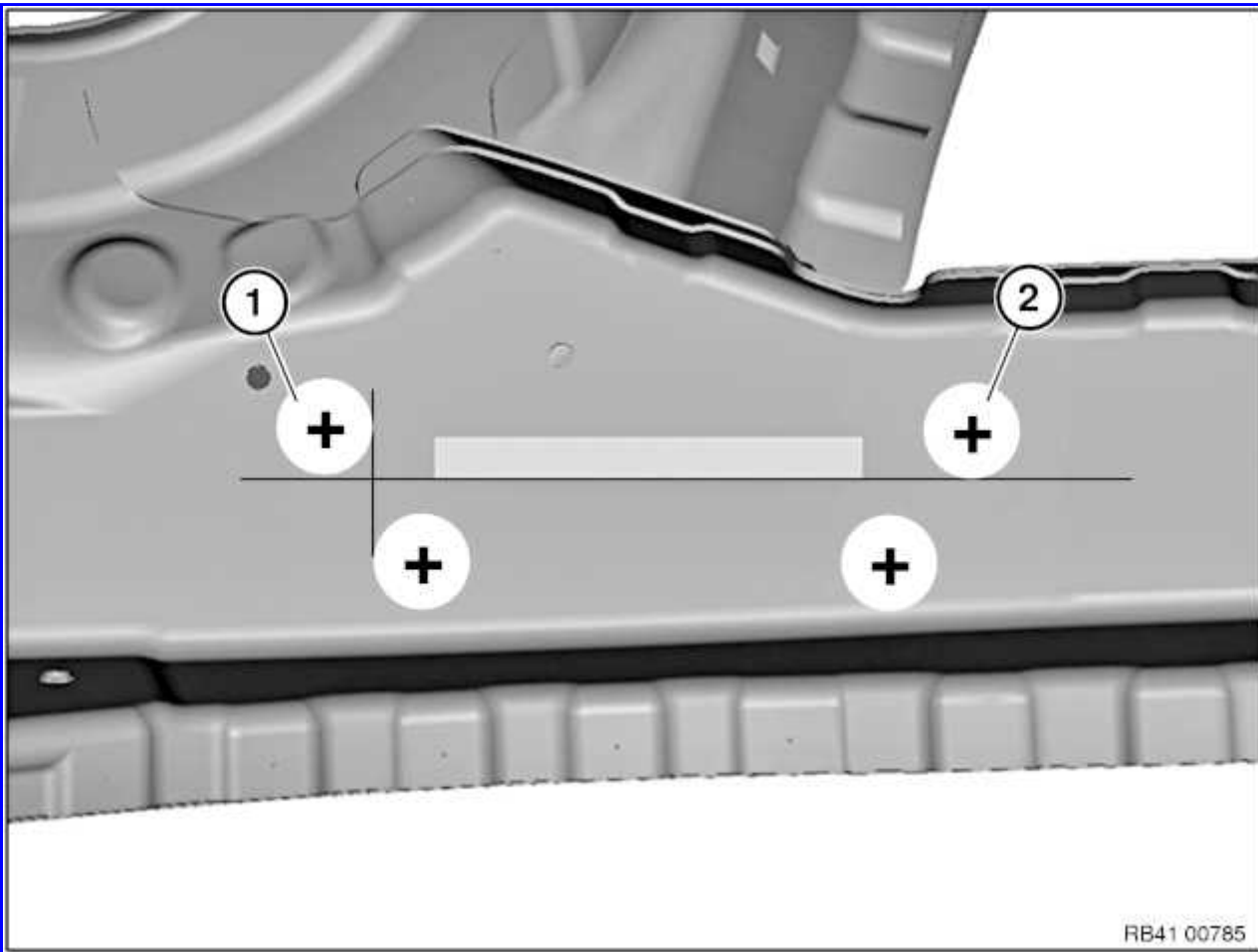
With Layout 6 the vehicle identification number (line 2) is crossed through.

Important!

Perform stamping operation with position lines in advance



on a test sheet.

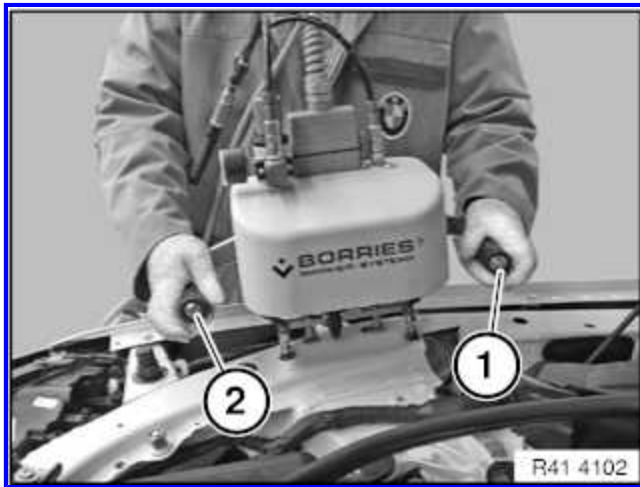


Note:
The contact surface for the suction cups of the needle imprint device must be dry and free of dust and grease!
Make sure the unit is resting securely in position. If necessary, adjust the height and position of the suction feet.

Move suction feet of needle stamping unit to positions (1) and (2) shown.

Press pushbutton (1) for vacuum pressure.
Then start stamping operation with pushbutton (2).
Graphic representation similar.

Important!



After completing the stamping operation, do not alter the position of the unit.

Do not switch off vacuum pressure.



Stamping substitute vehicle identification number



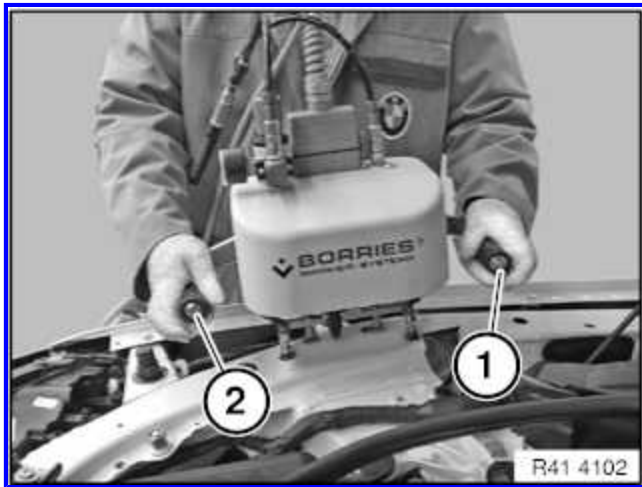
Display input:

- Select Layout 1 with arrow button.
- Press "ENTER" button.

Note:

With Layout 1 the already entered substitute vehicle identification number is embossed in line 1.

Start stamping operation with pushbutton (2).



Following layout functions are available:

Layout selection	Vehicle identification number
Layout 1	In line 1
Layout 2	In line 2
Layout 3	Turned through 180° in line 1
Layout 4	Turned through 180° in line 2
Layout 5	Cross through in line 1
Layout 6	Cross through in line 2