



## 泰克斯塔 TEXTAR

#### 奔驰一体盘 - 产品说明

**MERCEDES-BENZ Single-Piece Disc - Service Information** 

- 奔驰汽车在2014年之后生产的新款C级/E级/GLC/GLS/S级等车型上大范围使用了双金属 盘的设计(见图1);
- 奔驰原厂专利双金属盘由一块独立的钢制安装轴承面与一块灰铸铁材料结合而成;而泰克斯 塔采用了灰铸铁材料的一体盘(见图2);
- •为了确保泰克斯塔和原厂盘性能一致性,泰克斯塔一体盘轴承面的厚度略有增加(2-3mm)。
- The bi-metallic disc design is widely used in the new C-Class / E-Class / GLC / GLS / S models produced by Mercedes-Benz after 2014. See pic.1
- The Mercedes-Benz patented bi-metallic disc consists of a separate steel top hat combined with a gray cast iron friction ring; Textar, on the other hand, uses a single-piece disc fully made of gray cast iron. See pic.2
- In order to ensure the same performance of the Textar disc and the original disc, the thickness of wheel hub interface of the Textar single-piece disc is slightly increased (2-3mm).



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# 泰克斯塔 TEXTAR

### 奔驰双金属刹车盘改一体盘 - 安装说明(安装孔)

MERCEDES-BENZ Single-Piece Disc - Installation Instructions (Mounting Holes)

- 在安装泰克斯塔奔驰新款一体盘时,需注意轮毂安装螺母需旋进至少7.5圈,以确保安装
  固定;
- 若由于安装轴承面变厚而导致轮毂安装螺母旋进少于7.5圈时,为了确保安装固定以及行驶 安全,需使用加长螺栓以确保螺母旋进足够的深度。
- When installing Textar single-piece disc, the wheel bolts shall be screwed in minimum 7.5 turns to ensure a secure installation.
- If the wheel hub mounting nut is driven less than 7.5 turns due to the higher thickness of disc wheel hub interface, it is necessary to use a longer bolt and ensure that it is driven to a sufficient depth of minimum 7.5 turns, in order to ensure a secure installation and safe driving.



泰克斯塔型号 TEXTAR Ref. No.	是否推荐使用加长螺栓 Longer Bolts Need or Not
92336905	推荐使用加长螺栓 (Need,Textar don't provide longer bolts)
92331005	推荐使用加长螺栓 (Need,Textar don't provide longer bolts)
92330905	推荐使用加长螺栓 (Need,Textar don't provide longer bolts)
92331905	推荐使用加长螺栓 (Need,Textar don't provide longer bolts)
92294105	推荐使用加长螺栓 (Need,Textar don't provide longer bolts)
92331305	推荐使用加长螺栓 (Need,Textar don't provide longer bolts)

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them with longer bolts.

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### 奔驰双金属刹车盘改一体盘 - 安装说明(定位孔)

MERCEDES-BENZ Single-Piece Disc - Installation Instructions (Positioning Hole)

- 原厂奔驰双金属盘的定位孔使用了加厚的凸台设计,而泰克斯塔新款一体盘的定位孔是平面 设计;
- 定位孔主要起到定位作用,不起紧固作用,因此在安装定位孔螺栓时无需使用较大扭矩;
- 我们建议维修技师在安装该刹车盘定位螺栓时,最大扭矩不超过17Nm,推荐扭矩为13Nm。
- The positioning hole of the original Mercedes-Benz bi-metallic disc uses embossed design, while the positioning hole of new Textar single-piece disc is a flat design.
- The positioning hole mainly plays the role of positioning, non-tightening, so there is no need to use high torque when installing the positioning hole bolt.
- We recommend that the service technician shall install the brake disc positioning bolt with a maximum torque of no more than 17Nm, and the recommended torque is 13Nm.

需使用13Nm扭矩安装定位孔螺栓的型号如下: The following ranges of positioning hole bolt is installed with 13Nm torque:



推荐扭矩为13Nm(最大扭矩不超过17Nm)。

The recommended torque is 13Nm

(The maximum torque should not exceed 17Nm).

#### 泰克斯塔型号 TEXTAR Ref. No. 92294105 92330605 92330705 92330805 92330905 92331005 92331105 92331205 92331305 92331505 92331605 92331705 92331805 92331905 92336905 92338705

· 警告:若安装定位孔螺栓时扭矩过大,将可能造成刹车盘定位孔断裂

\* WARNING: If the torque is too high when installing the positioning hole bolt, it may cause breaking of the disc positioning hole.

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