

Will BMW be supplying lithium-ion battery cells for electric vehicles in 2025?

CATL will be supplying BMW with cylindrical lithium-ion battery cells for electric vehicles, starting from 2025. This interesting news was announced by CATL (via Reuters), which has confirmed the signing of an agreement with BMW, but without elaborating on it. We guess that details will be announced later by BMW itself.

Will BMW buy a cylindrical battery cell?

Bloomberg's report at the time was based on unofficial input from "people familiar with the plans." The list of BMW Group's battery cell suppliers includes Samsung SDI, CATL, as well as EVE Energy and Northvolt. According to the rumor, BMW would like to source cylindrical battery cells from existing partners.

Who are BMW's battery cell suppliers?

The list of BMW Group's battery cell suppliers includes Samsung SDI, CATL, as well as EVE Energy and Northvolt. According to the rumor, BMW would like to source cylindrical battery cells from existing partners. The word "cylindrical" is crucial but does not say what exact format is on the table.

Could BMW get a cylindrical battery from Tesla?

According to the rumor, BMW would like to source cylindrical battery cells from existing partners. The word "cylindrical" is crucial but does not say what exact format is on the table. Tesla recently launched in-house production of the 4680-type cylindrical cell, which is a step up from the 2170-type and previous 1865-type.

What kind of battery does a BMW X3 use?

BMW X3, among other models like X5, 3, 5, and 7 series, uses BCI Group 94 49 H8 batteries. These batteries are interchangeable as they have roughly the same dimensions.

Will BMW use cylindrical battery cells in 'Neue Klasse'?

Earlier this month, we heard a rumor that BMW is going to use cylindrical battery cells in its next-generation platform "Neue Klasse", as this type of battery has the potential to lower battery system cost by as much as 30% (compared to prismatic format).

CATL batteries are displayed during an expo in Xiamen, Fujian province. [Photo provided to China Daily]
FUZHOU -- Chinese battery producer Contemporary Amperex ...

On December 6, 2024, CATL announced that it will supply cylindrical batteries for BMW's "next-generation" all-electric models in the global and Chinese markets from 2026, with a total ...

In 2019, the battery giant broke ground in central Germany to build a \$2 billion CATL battery gigafactory for

BMW and Volkswagen. The factory covers 57 acres and has the capacity to build batteries for hundreds of ...

BMW Signs \$1.16 Billion Battery Contract with Chinese Company CATL BMW Signs \$1.16 Billion Battery Contract with Chinese Company CATL By Rob Stumpf Posted on Jun 30, 2018

BMW says the original CATL order volume of EUR4 billion, announced in mid-2018, will now be increased to EUR7.3 billion, divided across the BMW Group (EUR4.5 billion) and the Chinese BBA production site in Shenyang ...

NINGDE, China, Sept. 9, 2022 /PRNewswire/ -- CATL and BMW Group announced today a multi-year agreement on the supply of cylindrical battery cells to power the German carmaker's new ...

Stellantis and CATL today announced they have reached an agreement to invest up to EUR4.1 billion to form a joint venture that will build a large-scale European lithium iron ...

SHANGHAI, May 27 (Reuters) - Chinese battery giant CATL, opens new tab on Friday said it will start supplying cylindrical cells to BMW, opens new tab from 2025 to power its new series of ...

The BMW Gen6 cylindrical cells are a departure from the prismatic battery format BMW has previously used in electric cars. ... BMW has contracted with two current battery suppliers. CATL and EVE ...

Eve Energy has confirmed a cell supply relationship with BMW to supply large cylindrical lithium-ion cells for the latter's Neue Klasse range of models, the Shenzhen-listed battery maker said in an exchange ...

At BMW, CATL cells are also used in the iX1, iX3 and iX xDrive40 - the iX2 is not listed there, but is also likely to use CATL cells as it is built in Regensburg together with the ...

CATL: BMW iX3: CATL: BMW iX xDrive40: CATL: BMW iX xDrive50: ... Mercedes primarily uses cells from the Chinese companies Farasis and CATL, as well as batteries from the South Korean manufacturers ...

BERLIN, Sept 9 (Reuters) - BMW will power its new class of electric vehicles to be released in 2025 with cylindrical battery cells made in six factories by partners including China's CATL and ...

Chinese battery producer Contemporary Amperex Technology Co., Limited (CATL) and the BMW Group Friday announced a multi-year agreement to supply cylindrical battery ...

BMW Brilliance Automotive Ltd. (BBA) started two road trips for the innovative electric BMW iX3 from the Contemporary Amperex ... World's first 120-ton electric mining dump truck equipped with CATL batteries successfully ...

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CATL and BMW Group announced today a multi-year agreement on the supply of cylindrical battery cells to power the German carmaker's new series of electric models of its ...

BMW got the memo (perhaps) and just confirmed a battery supply agreement with CATL for 2025 onward. BMW Group is planning an electric vehicle series called the NEUE ...

The BMW Group produces batteries in-house at its plants in Dingolfing (Germany), Spartanburg (USA) and at the BBA plant in Shenyang (China). The BMW Group has also localised battery production in Thailand, ...

Chinese battery giant CATL will supply BMW with cylindrical battery cells for EVs coming from 2025 based on Neue Klasse platform. Daily and Latest BMW News and New ...

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