

Electric vehicle costs tokyo

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Nissan Motor Co.--the first company to mass-produce EVs--is aiming to reduce production costs by 30 percent by fiscal 2030; achieving this would match the cost of manufacturing gas-powered vehicles.

Electric vehicles in Japan - statistics & facts. Choose a region: Japan. The first electrified vehicle to be widely available on the Japanese car market was the Toyota Prius, which is a...

While sales of electric vehicles surge in China, the spread of more environmentally friendly vehicles is stumbling in the United States and Europe. ... still exceeded the average \$48,623 for a new vehicle. Cost remains an issue for the more mainstream American consumers EV makers hope to target, ... Bangkok and Tokyo and is the AP's former ...

BYD's electric SUV starts at around \$30,000 (4.4 million yen). Since then, BYD has added two of its best-selling EVs to its lineup in Japan, the Dolphin and Seal, starting at \$24,500 (3.63 ...

TOKYO (AP) -- Nissan will expand its electric vehicle lineup, develop more powerful batteries and cut production costs, while speeding up the whole process, in what the Japanese automaker's chief called "The Arc" pathway to higher sales by 2030.

Japan is wondering how Chinese EV makers, like BYD, build electric cars so cheaply. After tearing apart BYD's Atto 3, an all-electric SUV, attendees at an EV seminar in Japan asked, "How can it be produced at such a low cost?"

Since then, BYD has added two of its best-selling EVs to its lineup in Japan, the Dolphin and Seal, starting at \$24,500 (3.63 million yen) and \$33,000 (5.28 million yen), respectively.

After launching the Seal, widely seen as BYD's answer to the Tesla Model, in late June, BYD's electric sedan was already the top-selling imported EV by August. Now, Japan is studying how BYD and other Chinese EV makers produce vehicles at such a low cost.

Like many of its vehicles, BYD's Atto 3 starts at under \$20,000 (140,000 yuan) in China. Its cheapest EV, the Seagull, starts at under \$10,000 (69,800 yuan) in its home market. BYD is able to offer vehicles at such a low cost because it makes most of its components in-house.

Starting as a battery maker, BYD has an advantage over the competition. According to data from CnEVPost, BYD is the world's second-largest EV battery maker. Through the first nine months of 2024, BYD held a 16.4% share of the global EV battery market, second to China's CATL with 37.1%.

Sho Kato, department head of Nissin Seiki, who attended the event, said, "I was surprised at the small number of parts used by BYD and Tesla. Kato added, "Our company also hopes to use the experience gained from our existing business to enter the EV field."

The EV display center opened in March 2022 and has attracted over 450 companies so far. New models, including Hyundai's IONIQ 6, will be added by the end of October.

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