

Persistent Infotainment Issues Highlight Need for Vehicle Quality Improvement in Thailand, J.D. Power Finds

Toyota Wins Four Segment Awards; Mitsubishi and BYD Each Receive Two Awards

BANGKOK: 31 March 2025 — A higher proportion of vehicle owners in Thailand cited quality problems with their vehicles this year (89% vs. 81% in 2023), with the infotainment category registering the highest incidence, according to the J.D. Power 2025 Thailand Initial Quality StudySM (IQS)—Volume 1, released today.

Given the rapid emergence of new-energy vehicles in Thailand, the study has been redesigned to include battery electric vehicles (BEVs) and their related problems. The number of quality problems cited are similar among new-energy vehicle (NEV) owners and non-NEV owners (those who own internal combustion engine (ICE) vehicles or hybrid vehicles. NEV owners had 179 problems per 100 vehicles (PP100) and non-NEV owners had 177 PP100 NEV owners also had more issues in climate control and infotainment categories, whereas non-NEV owners experienced more problems with seats; vehicle exterior; and interior. A lower score reflects higher vehicle quality.

"Modern vehicle owners stay closely connected to their mobile devices and consider them essential to their daily lives," said **Chaiyawat Kesaporn, senior project manager and lead analyst at Differential in Thailand**. "As a result, they increasingly expect seamless connectivity when entering and exiting their vehicles. However, the infotainment category still faces significant challenges as owners often have problems with Bluetooth connectivity, limited power outlets, slow charging speeds and unresponsive touchscreens."

Highest-Ranking Models

- Toyota Yaris Ativ ranks highest in the compact car segment with 166 PP100.
- Honda City e:HEV Hatchback ranks highest in the entry midsize car segment with 167 PP100.
- Toyota Yaris Cross ranks highest in the compact SUV segment with 165 PP100.
- Toyota Fortuner ranks highest in the large SUV segment with 170 PP100.
- Mitsubishi Xpander ranks highest in the MPV segment with 178 PP100.
- Isuzu D-Max Spark ranks highest in the pickup single cab segment with 173 PP100.
- Toyota Hilux Revo Prerunner Smart Cab and Toyota Hilux Revo Smart Cab rank highest in a tie in the pickup extended cab segment, each with 188 PP100
- Mitsubishi Triton Plus D-Cab ranks highest in the pickup double cab segment with 165 PP100.
- BYD Dolphin ranks highest in the NEV car segment with 167 PP100.
- **BYD ATTO 3** ranks highest in the NEV SUV segment with 180 PP100.

"Measuring new-vehicle quality in Thailand is crucial for both established automakers and emerging contenders in the NEV segment, as they strive to enhance customer satisfaction and brand reputation," said **Atsushi Kawahashi, senior director of J.D. Power Japan**. "By leveraging these insights for proactive quality improvements, manufacturers can establish a strong brand image, boost resale value, reduce warranty costs and strengthen their competitive position in Thailand's automotive market."

The study, conducted in collaboration with Differential, measures problems experienced in 10 problem categories for ICE vehicles, hybrids (HEV, PHEV) and BEVs (in alphabetical order): climate control;

driving assistance; driving experience; exterior; engine, motor and transmission; features, controls and displays; infotainment; interior; and seats. For BEVs, the battery and charging category is an additional category.

The 2025 Thailand Initial Quality Study (IQS)—Volume 1 is based on responses from 4,721 new car owners, including both internal combustion engine, hybrids and electric powertrains, who purchased their vehicle from June 2024 through January 2025. The study was fielded from December 2024 through February 2025. Fieldwork was conducted through face-to-face surveys in 22 major cities in Thailand covering 55 car models from 14 makes. Brands included in the study are ranked according to aggregate score of problems per 100 vehicles, with a lower score indicating better quality. The J.D. Power 2025 Thailand Initial Quality Study (IQS)—Volume 2 is scheduled to publish in the fourth quarter of this year.

- **J.D. Power** is a global leader in automotive data and analytics, and provides industry intelligence, consumer insights and advisory solutions to the automotive industry and selected non-automotive industries. J.D. Power leverages its extensive proprietary datasets and software capabilities combined with advanced analytics and artificial intelligence tools to help its clients optimize business performance.
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Differential is a strategic consulting and research firm specializing in consumer insights, brand strategy, and market intelligence across the Asia-Pacific region. With expertise in data-driven decision-making, the firm helps businesses navigate complex market dynamics by providing deep cultural and behavioral insights. Its services range from qualitative and quantitative research to competitive analysis and trend forecasting, enabling clients to develop effective business strategies and customer engagement plans. Leveraging a strong understanding of regional nuances, Differential supports companies in various industries, including automotive, finance, and technology, to drive growth and innovation. To learn more about the company's business offerings, visit www.differential.com.sg.

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NOTE: Three charts follow.

J D. Power 2025 Thailand Initial Quality StudySM (IQS)—Volume 1

Top Three Models per Segment

Car Segments

Compact Car

Highest Ranked: Toyota Yaris Ativ Toyota Yaris Mitsubishi Attrage

Entry Midsize Car Highest Ranked: Honda City e:HEV Hatchback Honda City e:HEV Sedan Mazda 2

> New Energy Vehicle (NEV) Car Highest Ranked: BYD Dolphin BYD Seal MG4 Electric

Note: Only the top three vehicles per segment are shown above. Official rankings are published only for segments with at least three models with sufficient sample and at least one with an IQS score better than segment average. No official rankings are published for the Midsize SUV.

Source: J.D. Power 2025 Thailand Initial Quality StudySM (IQS)—Volume 1

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Top Three Models per Segment

SUV & MPV Segments

Compact SUV

Highest Ranked: Toyota Yaris Cross GWM Haval Jolion Honda HR-V e:HEV

Large SUV
Highest Ranked: Toyota Fortuner
Isuzu MU-X
Ford Everest

New Energy Vehicle (NEV) SUV

Highest Ranked: BYD ATTO 3
AION Y Plus
Changan Deepal S07

MPV

Highest Ranked: Mitsubishi Xpander Mitsubishi Xpander HEV Toyota Veloz

Note: Only the top three vehicles per segment are shown above. Official rankings are published only for segments with at least three models with sufficient sample and at least one with an IQS score better than segment average. No official rankings are published for the Midsize SUV.

Source: J.D. Power 2025 Thailand Initial Quality StudySM (IQS)—Volume 1

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Top Three Models per Segment

Pickup Segments

Pickup Single Cab

Highest Ranked: Isuzu D-Max Spark
Toyota Hilux Revo S-Cab
Toyota Hilux Champ

Pickup Extended Cab

Highest Ranked: Toyota Hilux Revo Prerunner Smart Cab Toyota Hilux Revo Smart Cab Isuzu D-Max Hi-Lander X-Cab

Pickup Double Cab

Highest Ranked: Mitsubishi Triton Plus D-Cab Ford Ranger Hi-Rider D-Cab Isuzu D-Max Hi-Lander D-Cab

Note: Only the top three vehicles per segment are shown above. Official rankings are published only for segments with at least three models with sufficient sample and at least one with an IQS score better than segment average. No official rankings are published for the Midsize SUV.

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