

Report from Sep 6, 2024, 2:49:27 PM

<https://www.tesla.com/drive>

Analyze



Mobile



Desktop



Discover what your real users are experiencing

This URL Origin



Core Web Vitals Assessment: Failed ?

Expand view

Largest Contentful Paint (LCP)

1.8 s



Interaction to Next Paint (INP)

149 ms



Cumulative Layout Shift (CLS)

0.26



OTHER NOTABLE METRICS

First Contentful Paint (FCP)

1.6 s



First Input Delay (FID)

5 ms



Time to First Byte (TTFB)

0.5 s



Latest 28-day collection period



Various desktop devices



Many samples ([Chrome UX Report](#))



Full visit durations



Various network connections



All Chrome versions



Diagnose performance issues

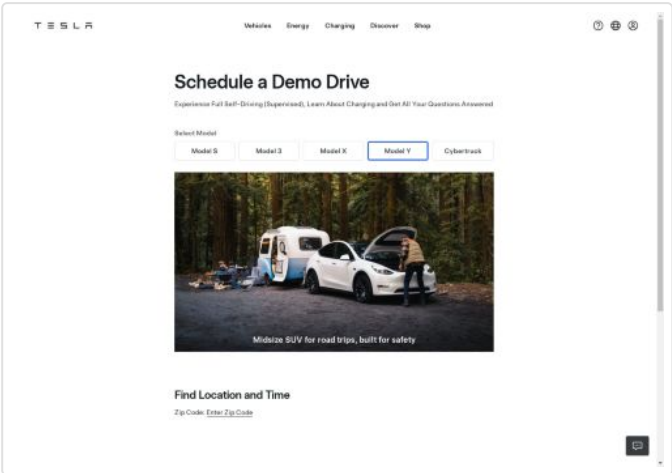
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Performance

Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.



▲ 0–49 ■ 50–89 ● 90–100

METRICS

Expand view

■ First Contentful Paint
1.1 s

■ Largest Contentful Paint
1.4 s

▲ Total Blocking Time
950 ms

▲ Cumulative Layout Shift
0.265

■ Speed Index
2.0 s

📅 Captured at Sep 6, 2024, 2:49 PM EDT

🖥️ Emulated Desktop with Lighthouse 12.2.0

🔗 Single page session

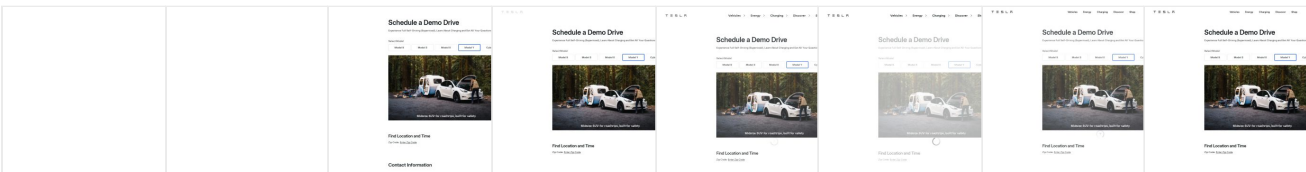
🕒 Initial page load

⚡ Custom throttling

🔒 Using HeadlessChromium

127.0.6533.119 with Ir

🗺️ View Treemap



Show audits relevant to: All FCP LCP TBT CLS

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▲ Reduce JavaScript execution time — 1,100 ms

▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 550 ms

▲ Eliminate render-blocking resources — Potential savings of 880 ms

▲ Properly size images — Potential savings of 452 KiB

▲ Reduce unused JavaScript — Potential savings of 288 KiB

▲ Largest Contentful Paint element — 1,350 ms

▲ Avoid an excessive DOM size — 2,762 elements

■ Preload Largest Contentful Paint image — Potential savings of 0 ms

■ Image elements do not have explicit width and height

■ Minify CSS — Potential savings of 8 KiB

■ Serve static assets with an efficient cache policy — 13 resources found

■ Ensure text remains visible during webfont load

■ Defer offscreen images — Potential savings of 454 KiB

■ Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB

■ Reduce unused CSS — Potential savings of 51 KiB

○ Avoid long main-thread tasks — 14 long tasks found

○ Initial server response time was short — Root document took 140 ms

○ User Timing marks and measures — 484 user timings

○ Avoid non-composited animations — 2 animated elements found

○ Avoids enormous network payloads — Total size was 1,977 KiB

○ Avoid chaining critical requests — 16 chains found

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Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

NAMES AND LABELS

▲ Buttons do not have an accessible name



These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

CONTRAST

▲ Links rely on color to be distinguishable.



These are opportunities to improve the legibility of your content.

NAVIGATION

▲ Heading elements are not in a sequentially-descending order



These are opportunities to improve keyboard navigation in your application.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

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NOT APPLICABLE (34)

[Show](#)



Best Practices

TRUST AND SAFETY

- ▲

Requests the geolocation permission on page load

▼
- Ensure CSP is effective against XSS attacks

▼

GENERAL

- ▲

Browser errors were logged to the console

▼
- ▲

Missing source maps for large first-party JavaScript

▼

PASSED AUDITS (11)

[Show](#)

NOT APPLICABLE (3)

[Show](#)

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SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](#). [Learn more about Google Search Essentials](#).

CONTENT BEST PRACTICES

▲ Document doesn't have a valid [hreflang](#)



Format your HTML in a way that enables crawlers to better understand your app's content.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

[Show](#)

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (9)

[Show](#)

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