9/6/24, 2:49 PM Lighthouse Report



https://shop.tesla.com/category/charging









Performance

**Best Practices** 

Navigation metrics & Sitespeed Recommendations **PWA** 

## 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
  - 0.3 s
- Speed Index
  - 5.1 s
- Largest Contentful Paint
  - 2.9 s

- Time to Interactive
  - 6.1 s
- **Total Blocking Time** 
  - 3,920 ms
- **Cumulative Layout Shift** 
  - 0

View Treemap



Show audits relevant to: All FCP TBT LCP CLS

DIAGNOSTICS

	Reduce the impact of third-party code — Third-party code blocked the main thread for 30 ms	~
▲ Ir	mage elements do not have explicit width and height	~
▲ N	finimize main-thread work — 9.6 s	~
▲ R	Reduce JavaScript execution time — 4.9 s	~
▲ A	void an excessive DOM size — 1,456 elements	~
O A	void chaining critical requests — 9 chains found	~
О К	Geep request counts low and transfer sizes small — 60 requests • 3 KiB	~
O L	argest Contentful Paint element — 1 element found	~
O A	void long main-thread tasks — 20 long tasks found	~
O A	void non-composited animations — 1 animated element found	~

More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.

PASSED AUDITS (30) Show



**Best Practices** 

### TRUST AND SAFETY

Ensure CSP is effective against XSS attacks

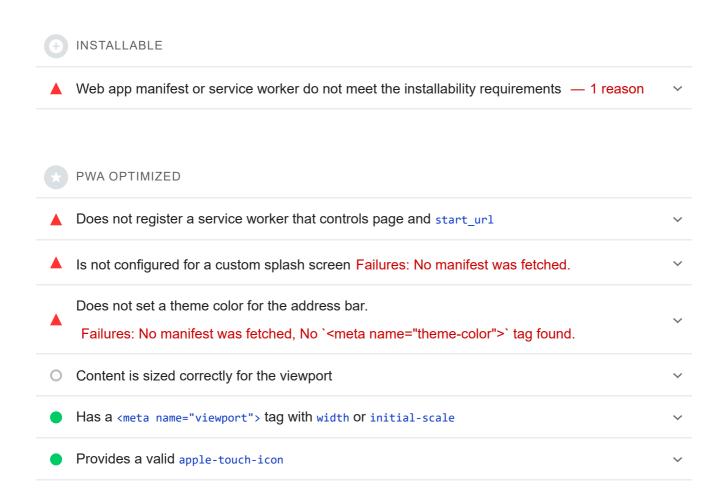
**GENERAL** 

O Detected JavaScript libraries	
▲ Missing source maps for large first-party JavaScript	~
PASSED AUDITS (12)	Show
NOT APPLICABLE (1)	Show



## **PWA**

These checks validate the aspects of a Progressive Web App. Learn more.



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Manifest doesn't have a maskable icon No manifest was fetched

### ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

These checks are required by the baseline <u>PWA Checklist</u> but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.



# Navigation metrics & Sitespeed Recommendations

Performance metrics Navigation API & SiteSpeed DOM Advices

PASSED AUDITS (2) Show

Captured at Sep 6, 2024, 11:57

Emulated Desktop with Lighthouse

Single page load

AM GMT+7

9.2.0

Initial page load

Slow 4G throttling

Using Chromium 110.0.0.0 with node

Generated by Lighthouse 9.2.0 | File an issue