

https://www.spacex.com/vehicles/dragon/



Performance



**Best Practices** 



Navigation metrics & Sitespeed

Recommendations



**PWA** 



## Performance

Values are estimated and may vary. The <a href="mailto:performance score">performance score is calculated</a> directly from these metrics. <a href="mailto:See calculator">See calculator</a>.



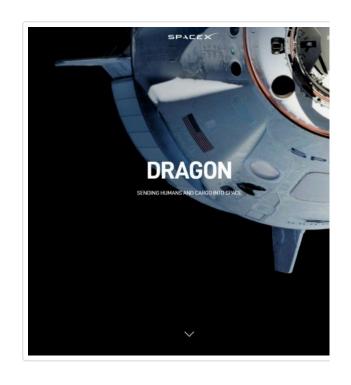
0 - 49



50-89



90–100



Expand view

**METRICS** 

First Contentful Paint

0.3 s

Speed Index

1.3 s

Largest Contentful Paint

 $0.9 \, \mathrm{s}$ 

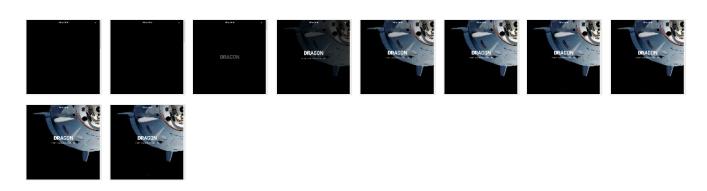
- Time to Interactive
  - 1.3 s
- ▲ Total Blocking Time

540 ms

Cumulative Layout Shift

0.048





Show audits relevant to: All FCP TBT LCP CLS

#### **DIAGNOSTICS**

▲ Image elements do not have explicit width and height	~
▲ Minimize main-thread work — 4.9 s	~
Reduce JavaScript execution time — 1.4 s	~
O Avoid chaining critical requests — 4 chains found	~
Keep request counts low and transfer sizes small — 29 requests • 0 KiB	~
O Largest Contentful Paint element — 1 element found	~
O Avoid large layout shifts — 3 elements found	~
O Avoid long main-thread tasks — 9 long tasks found	~

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

PASSED AUDITS (32)

Show



### TRUST AND SAFETY

NOT APPLICABLE (2)

O Ensure CSP is effective against XSS attacks

PASSED AUDITS (13)

Show

Show



## **PWA**

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

**INSTALLABLE** Web app manifest or service worker do not meet the installability requirements — 1 reason PWA OPTIMIZED Does not register a service worker that controls page and start\_url Is not configured for a custom splash screen Failures: No manifest was fetched. Does not set a theme color for the address bar. Failures: No manifest was fetched, No `<meta name="theme-color">` tag found. Content is sized correctly for the viewport Has a <meta name="viewport"> tag with width or initial-scale

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

Does not provide a valid apple-touch-icon

## 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

E Captured at Jul 13, 2024,

Emulated Desktop with

Single page load

1:23 PM EDT

(1) Initial page load

Lighthouse 9.2.0

Slow 4G throttling

Using Chromium

110.0.0.0 with node

Generated by **Lighthouse** 9.2.0 | File an issue