https://gtmetrix.com/reports/www.ford.com/f7kP2pVJ/

55	78	75	83	PWA
Performance	Accessibility	Best Practices	SEO	PWA

55

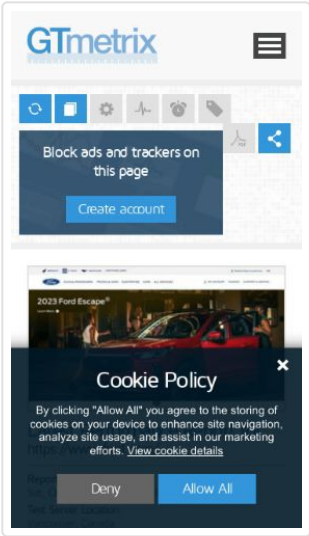### Performance

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

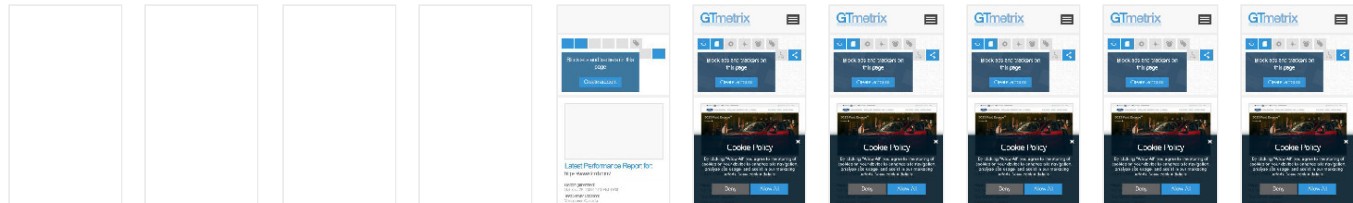▲ 0–49   ■ 50–89   ● 90–100

METRICS

Expand view

● First Contentful Paint

1.4 s

▲ Time to Interactive

9.7 s

■ Speed Index

3.8 s

▲ Total Blocking Time

3,860 ms

■ Largest Contentful Paint

3.0 s

● Cumulative Layout Shift

0.001

⊞ View Treemap

Show audits relevant to: All FCP TBT LCP CLS

OPPORTUNITIES

Opportunity		Estimated Savings
▲ Reduce unused JavaScript	━━━━━━━	0.9 s ⌄
▲ Reduce initial server response time	━━━━━━━	0.83 s ⌄
■ Serve images in next-gen formats	━━	0.3 s ⌄
■ Defer offscreen images	━	0.23 s ⌄
■ Eliminate render-blocking resources	━	0.19 s ⌄
■ Reduce unused CSS	━	0.15 s ⌄

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

DIAGNOSTICS

▲ Avoid an excessive DOM size	— 4,188 elements	⌄
▲ Ensure text remains visible during webfont load		⌄
▲ Reduce the impact of third-party code	— Third-party code blocked the main thread for 560 ms	⌄
▲ Does not use passive listeners to improve scrolling performance		⌄
▲ Minimize main-thread work	— 8.3 s	⌄
▲ Reduce JavaScript execution time	— 4.3 s	⌄
■ First Contentful Paint (3G)	— 3030 ms	⌄
○ Avoid chaining critical requests	— 6 chains found	⌄
○ Keep request counts low and transfer sizes small	— 26 requests • 902 KiB	⌄
○ Largest Contentful Paint element	— 1 element found	⌄
○ Avoid large layout shifts	— 5 elements found	⌄
○ Avoid long main-thread tasks	— 20 long tasks found	⌄
○ Avoid non-composited animations	— 10 animated elements found	⌄

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (21)
Show

78

Accessibility

These checks highlight opportunities to improve the accessibility of your web app. Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

ARIA

⚠️ Elements with an ARIA `[role]` that require children to contain a specific `[role]` are missing some or all of those required children.

⚠️ ARIA input fields do not have accessible names

These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

BEST PRACTICES

⚠️ `[user-scalable="no"]` is used in the `<meta name="viewport">` element or the `[maximum-scale]` attribute is less than 5.

These items highlight common accessibility best practices.

CONTRAST

⚠️ Background and foreground colors do not have a sufficient contrast ratio.

These are opportunities to improve the legibility of your content.

NAMES AND LABELS

🔺 Links do not have a discernible name⌄

◯ No form fields have multiple labels⌄

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.

TABLES AND LISTS

🔺 List items (`<li>`) are not contained within `<ul>` or `<ol>` parent elements.⌄

These are opportunities to improve the experience of reading tabular or list data using assistive technology, like a screen reader.

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)   Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an accessibility review.

PASSED AUDITS (18)   Show

NOT APPLICABLE (18)   Show

75

Best Practices

TRUST AND SAFETY

▲   Includes front-end JavaScript libraries with known security vulnerabilities — **4 vulnerabilities detected**   ⌄

○   Ensure CSP is effective against XSS attacks   ⌄

USER EXPERIENCE

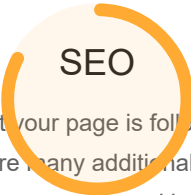▲   Displays images with incorrect aspect ratio   ⌄

▲   Serves images with low resolution   ⌄

GENERAL

○   Detected JavaScript libraries   ⌄

PASSED AUDITS (10)   Show

NOT APPLICABLE (1)   Show

83

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](#).

CONTENT BEST PRACTICES

▲   Links do not have descriptive text — **3 links found**   ⌄

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

CRAWLING AND INDEXING

▲   Page is blocked from indexing   ⌄

To appear in search results, crawlers need access to your app.

MOBILE FRIENDLY

■   Tap targets are not sized appropriately — **91% appropriately sized tap targets**   ⌄

Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. [Learn more](#).

ADDITIONAL ITEMS TO MANUALLY CHECK (1)   Show

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

PASSED AUDITS (10)   Show

NOT APPLICABLE (1)   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` ⌄

🔺 Does not provide a valid `apple-touch-icon` ⌄

🔺 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 PWA Checklist but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

Captured at Oct 29, 2022, 4:09 PM   Emulated Moto G4 with Lighthouse   Single page load
CDT   9.6.6
Initial page load   Unknown   Using HeadlessChromium
                                                                          106.0.5249.103 with lr

Generated by **Lighthouse** 9.6.6 | [File an issue](#)

Captured at Oct 29, 2022, 4:09 PM   Emulated Moto G4 with Lighthouse   Single page load
CDT   9.6.6