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|                               |                                                                                                                                                   |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Test Date                     | 12/9/2020                                                                                                                                         |
| Plugin Name                   | Rank Math SEO                                                                                                                                     |
| Plugin URL                    | <a href="https://wordpress.org/plugins/seo-by-rank-math/">https://wordpress.org/plugins/seo-by-rank-math/</a>                                     |
| Plugin Version                | 1.0.54.1                                                                                                                                          |
| Theme Used                    | Twenty Twenty                                                                                                                                     |
| Theme Used                    | 1.6                                                                                                                                               |
| WordPress Version             | 5.5.3                                                                                                                                             |
| WordPress Host                | Siteground                                                                                                                                        |
| WordPress Host Plan           | GoGeek                                                                                                                                            |
| Testing Page/Post URL         | <a href="https://sandbox.sitespeedsteps.com/site-speed-steps-testing-post/">https://sandbox.sitespeedsteps.com/site-speed-steps-testing-post/</a> |
| Number of Testing Post Words  | 800                                                                                                                                               |
| Number of photos in test post | 3 + featured image                                                                                                                                |

PRE ACTIVATION TESTING - BASELINE ENVIRONMENT

|                                  | Mobile Test 1              | Desktop Test 1        | Mobile Test 2             | Desktop Test 2             | Mobile Test 3         | Desktop Test 3            | Mobile Test 4              | Desktop Test 4        | Mobile Test 5             | Desktop Test 5               | AVG Mobile              | AVG Desktop                 |
|----------------------------------|----------------------------|-----------------------|---------------------------|----------------------------|-----------------------|---------------------------|----------------------------|-----------------------|---------------------------|------------------------------|-------------------------|-----------------------------|
| Google Page Speed Insights Score | 83                         | 93                    | 77                        | 98                         | 88                    | 97                        | 84                         | 100                   | 83                        | 98                           | 83                      | 97                          |
|                                  | Largest Contentful Paint 1 | Total Blocking Time 1 | Cumulative Layout Shift 1 | Largest Contentful Paint 2 | Total Blocking Time 2 | Cumulative Layout Shift 2 | Largest Contentful Paint 3 | Total Blocking Time 3 | Cumulative Layout Shift 3 | Largest Contentful Paint Avg | Total Blocking Time Avg | Cumulative Layout Shift Avg |
| GTmetrix Test                    | 2.30                       | 42.00                 | 0.0                       | 1.10                       | 7.00                  | 0.0                       | 1.00                       | 8.00                  | 0.0                       | 1.47                         | 19.00                   | 0                           |
|                                  | Load Time                  | Total Page Size 1     | Requests 1                | Fully Loaded Time 2        | Total Page Size 2     | Requests 2                | Fully Loaded Time 3        | Total Page Size 3     | Requests 3                | AVG Load Time                | AVG Page Size           | AVG Request                 |
| Pingdom Speed Test               | 775.00                     | 345.60                | 13.0                      | 829.00                     | 345.60                | 13.0                      | 792.00                     | 345.60                | 13.0                      | 798.67                       | 345.60                  | 13                          |

POST ACTIVATION TESTING

|                                  | Mobile Test 1              | Desktop Test 1        | Mobile Test 2             | Desktop Test 2             | Mobile Test 3         | Desktop Test 3            | Mobile Test 4              | Desktop Test 4        | Mobile Test 5             | Desktop Test 5               | AVG Mobile              | AVG Desktop                 |
|----------------------------------|----------------------------|-----------------------|---------------------------|----------------------------|-----------------------|---------------------------|----------------------------|-----------------------|---------------------------|------------------------------|-------------------------|-----------------------------|
| Google Page Speed Insights Score | 90                         | 99                    | 84                        | 98                         | 83                    | 88                        | 84                         | 79                    | 84                        | 98                           | 85                      | 92                          |
|                                  | Largest Contentful Paint 1 | Total Blocking Time 1 | Cumulative Layout Shift 1 | Largest Contentful Paint 2 | Total Blocking Time 2 | Cumulative Layout Shift 2 | Largest Contentful Paint 3 | Total Blocking Time 3 | Cumulative Layout Shift 3 | Largest Contentful Paint Avg | Total Blocking Time Avg | Cumulative Layout Shift Avg |
| GTmetrix Test                    | 2.30                       | 15.00                 | 0.0                       | 1.50                       | 0.00                  | 0.0                       | 1.10                       | 0.00                  | 0.0                       | 1.63                         | 5.00                    | 0                           |
|                                  | Load Time                  | Total Page Size 1     | Requests 1                | Fully Loaded Time 2        | Total Page Size 2     | Requests 2                | Fully Loaded Time 3        | Total Page Size 3     | Requests 3                | AVG Load Time                | AVG Page Size           | AVG Request                 |
| Pingdom Speed Test               | 1020.00                    | 346.40                | 13.0                      | 811.00                     | 346.40                | 13.0                      | 978.00                     | 346.40                | 13.0                      | 936.33                       | 346.40                  | 13                          |