## 2022 C-HR Product Information

### #ToyotaCHR

<table>
<thead>
<tr>
<th><strong>ENGINE</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Type, Materials</strong></td>
<td>2.0L 4-Cyl. CVTi-S</td>
</tr>
<tr>
<td><strong>Valve train</strong></td>
<td>DOHC, four-valve/cylinder</td>
</tr>
<tr>
<td><strong>Displacement</strong></td>
<td>1,987 cc</td>
</tr>
<tr>
<td><strong>Bore x Stroke</strong></td>
<td>3.17 x 3.84 in.</td>
</tr>
<tr>
<td><strong>Compression Ratio</strong></td>
<td>10.5:1</td>
</tr>
<tr>
<td><strong>Horsepower</strong></td>
<td>144 hp @ 6,100 rpm</td>
</tr>
<tr>
<td><strong>Torque</strong></td>
<td>139 lb-ft @ 3,900 rpm</td>
</tr>
<tr>
<td><strong>Ignition System</strong></td>
<td>Electronic, with Toyota Direct Ignition (TDI)</td>
</tr>
<tr>
<td><strong>Fuel System</strong></td>
<td>SFI</td>
</tr>
<tr>
<td><strong>Recommended Fuel</strong></td>
<td>91-octane unleaded or higher</td>
</tr>
<tr>
<td><strong>Emission Certification</strong></td>
<td>LEV3, ULEV125</td>
</tr>
<tr>
<td><strong>EPA Estimated Fuel Economy</strong>*</td>
<td>27/31/29</td>
</tr>
<tr>
<td>(city/highway/combined MPG)</td>
<td><em>EPA estimated MPG - Actual mileage will vary.</em></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>DRIVETRAIN</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Layout</strong></td>
<td>Front-Wheel Drive (FWD)</td>
</tr>
<tr>
<td><strong>Transmission Type</strong></td>
<td>Continuously Variable Transmission with intelligence and Shift mode (CVTi-S)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>CHASSIS AND BODY</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Suspension</strong></td>
<td></td>
</tr>
<tr>
<td>- Front</td>
<td>Independent MacPherson strut front suspension with stabilizer bar, coil springs, and hydraulic shock absorbers</td>
</tr>
<tr>
<td>- Rear</td>
<td>Multi-link rear suspension with coil springs, trailing arms, stabilizer bar and hydraulic shock absorbers</td>
</tr>
<tr>
<td>- Stabilizer Bar Diameter</td>
<td>26mm/26mm (1.0 in.)</td>
</tr>
<tr>
<td>(front/rear)</td>
<td></td>
</tr>
<tr>
<td><strong>Steering</strong></td>
<td></td>
</tr>
<tr>
<td>- Type</td>
<td>Electric Power Steering (EPS)</td>
</tr>
<tr>
<td>- Overall Ratio</td>
<td>13.6</td>
</tr>
<tr>
<td>Product Information</td>
<td></td>
</tr>
<tr>
<td>---------------------</td>
<td>---</td>
</tr>
</tbody>
</table>

- Turns (lock-to-lock) | 2.76 |
- Turning Circle Diameter (curb-to-curb) | 17.1 ft. |

<table>
<thead>
<tr>
<th>Brakes</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>- Front Type</td>
<td>Power-assisted Ventilated disc</td>
</tr>
<tr>
<td>- Minimum Front</td>
<td>11.7 in.</td>
</tr>
<tr>
<td>- Minimum Front</td>
<td>122 in. (^2) per rotor</td>
</tr>
<tr>
<td>- Rear Type</td>
<td>Solid Disc</td>
</tr>
<tr>
<td>- Minimum Rear</td>
<td>11.1 in.</td>
</tr>
<tr>
<td>- Minimum Rear</td>
<td>88 in. (^2) per rotor</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Swept Area</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>- Minimum Total</td>
<td>420 in. (^2)</td>
</tr>
<tr>
<td>- Parking</td>
<td>Electronic Parking Brake</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Anti-lock Brake System (ABS)</th>
<th>Standard</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Wheel Size</th>
<th>7 in. x 18 in.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Wheel Type and Material</th>
<th>Sport alloy wheels</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Tire Size</th>
<th>P225/50R18 95V</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Tire Type</th>
<th>All-season steel-belted radial black walls</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Spare Tire/Wheel</th>
<th>Temporary</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>EXTERIOR DIMENSIONS</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Wheelbase</th>
<th>103.9 in.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall Length</td>
<td>172.6 in.</td>
</tr>
<tr>
<td>Overall Width</td>
<td>70.7 in.</td>
</tr>
<tr>
<td>Overall Height (with roof rails)</td>
<td>61.6 in.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tread Width</th>
<th>61.0/61.0 (17&quot; wheel)</th>
</tr>
</thead>
</table>
## Interior Dimensions

<table>
<thead>
<tr>
<th>Feature</th>
<th>First</th>
<th>Second</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seating Capacity</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Headroom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- First</td>
<td>38.1 in.</td>
<td></td>
</tr>
<tr>
<td>- Second</td>
<td>38.3 in.</td>
<td></td>
</tr>
<tr>
<td>Legroom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- First</td>
<td>43.46 in.</td>
<td></td>
</tr>
<tr>
<td>- Second</td>
<td>31.7 in.</td>
<td></td>
</tr>
<tr>
<td>Shoulder Room</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- First</td>
<td>49.0 in.</td>
<td></td>
</tr>
<tr>
<td>- Second</td>
<td>52.5 in.</td>
<td></td>
</tr>
<tr>
<td>Hip Room</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- First</td>
<td>52.97 in.</td>
<td></td>
</tr>
<tr>
<td>- Second</td>
<td>48.0 in.</td>
<td></td>
</tr>
<tr>
<td>EPA Cargo Volume</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Behind front row w/ second</td>
<td>37.0 cu. ft.</td>
<td></td>
</tr>
<tr>
<td>row folded</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Behind second row</td>
<td>19.1 cu. ft.</td>
<td></td>
</tr>
</tbody>
</table>

## Weights and Capacities

<table>
<thead>
<tr>
<th>Feature</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Curb Weight (FWD/AWD)</td>
<td>3,300 lbs.</td>
</tr>
<tr>
<td>Payload</td>
<td>835 lbs.</td>
</tr>
<tr>
<td>EPA Class</td>
<td>Compact Car</td>
</tr>
<tr>
<td>EPA Interior Volume</td>
<td>105.1 cu. ft.</td>
</tr>
<tr>
<td>Passenger Volume</td>
<td>86 cu. ft.</td>
</tr>
<tr>
<td>Ground Clearance</td>
<td>5.9 in.</td>
</tr>
<tr>
<td>Approach/Departure Angle</td>
<td>14/26</td>
</tr>
<tr>
<td>60.6/60.6 (18” wheel)</td>
<td></td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>GVWR</td>
<td>4,320 lbs.</td>
</tr>
<tr>
<td>Fuel Capacity</td>
<td>13.2 gal.</td>
</tr>
<tr>
<td>Engine Oil</td>
<td>5.0 qts.</td>
</tr>
<tr>
<td>Cooling System</td>
<td>6.1 qts.</td>
</tr>
</tbody>
</table>

# # #