

2021 RAV4 Prime

5 Things You Need to Know

- * Toyota's first plug-in hybrid electric small SUV
- * Two-grade lineup focused on performance and efficiency
- * Most powerful and quickest RAV4 ever
- * Most horsepower in its segment[23]
- * No-compromise interior volume

What's New

The completely new RAV4 Prime boasts quick acceleration and impressive performance characteristics.

Quick Specs

- * 302-hp (net) powertrain
- * 0-60 mph in 5.7 seconds[1]
- * Estimated 42-mile EV Mode driving range[2]
- * Estimated 94 MPGe[3]
- * 2,500-lb. towing capacity[4]

Awards

- 2021 Toyota RAV4 Prime is an Insurance Institute for Highway Safety TSP when equipped with LED headlights with the Adaptive Front Headlight System package or when equipped with specific headlights.[24]

Models

Model Code	Trim Name	Full Name	Engine
4544	SE	SE (AWD)	2.5L 4-Cyl.
4550	XSE	XSE (AWD)	2.5L 4-Cyl.

Key Features

SE

RAV4 Prime starts off with impressive performance[57] and efficiency[3] then adds standard amenities like dual-zone automatic climate control, heated front seats and more.

- Toyota Safety Sense™ 2.0 (TSS 2.0)[5]
- Apple CarPlay®[6], Android Auto™[7] and Amazon Alexa[8] compatibility
- 7-in. Multi-Information Display (MID)

XSE

Toyota's plug-in hybrid electric small SUV gets even sportier with paddle shifters, an available Head-Up Display (HUD) and more.

- Two-tone exterior paint scheme
- 19-in. alloy wheels
- 9-in. touchscreen

Colors

Availability - X

Exterior Color (paint code)	Interior Color (paint code)	SE	XSE
Super White (040)	Black Fabric (20-FA)	X	
Silver Sky Metallic (1D6)	Black Fabric (20-FA)	X	
Magnetic Gray Metallic (1G3)	Black Fabric (20-FA)	X	
Midnight Black Metallic (218)	Black Fabric (20-FA)	X	
Supersonic Red (3U5)	Black Fabric (20-FA)	X	
Blueprint (8X8)	Black Fabric (20-FA)	X	
Blizzard Pearl w/ Midnight Black Metallic (2QJ)	Black SofTex® (20-EA)		X
Blizzard Pearl w/ Midnight Black Metallic (2QJ)	Black Mixed Media (20-EC)		X
Silver Sky Metallic w/ Midnight Black Metallic Roof (2QY)	Black SofTex® (20-EA)		X
Silver Sky Metallic w/ Midnight Black Metallic Roof (2QY)	Black Mixed Media (20-EC)		X
Magnetic Gray Metallic w/ Midnight Black Metallic Roof (2QZ)	Black SofTex® (20-EA)		X
Magnetic Gray Metallic w/ Midnight Black Metallic Roof (2QZ)	Black Mixed Media (20-EC)		X

Exterior Color (paint code)	Interior Color (paint code)	SE	XSE
Blueprint w/ Midnight Black Metallic Roof (2RA)	Black SofTex® (20-EA)		X
Blueprint w/ Midnight Black Metallic Roof (2RA)	Black Mixed Media (20-EC)		X
Supersonic Red w/ Midnight Black Metallic Roof (2SC)	Black SofTex® (20-EA)		X
Supersonic Red w/ Midnight Black Metallic Roof (2SC)	Black Mixed Media (20-EC)		X

Factory Options

SE

Special Color - \$425

- Code: PC
- Supersonic Red[59]

XSE

Heated Rear Seats - \$440

- Code: HT
- Rear outboard passenger heated seating (Requires CY; conflicts with PM)

Special Color - \$425

- Code: PC
- Blizzard Pear w/ Midnight Black Metallic Roof[59]

Special Color - \$425

- Code: PC
- Supersonic Red w/ Midnight Black Metallic Roof[59]

Packages

SE

Weather & Moonroof Package - \$1,665

- Code: CO
- Includes heated, leather-trimmed steering wheel, rear outboard passenger heated seating, rain-sensing variable intermittent windshield wipers with de-icer function, and power tilt/slide moonroof with one-touch open/close.

XSE

Weather Package - \$375

- Code: CY
- Includes heated, leather-trimmed steering wheel and rain-sensing variable intermittent windshield wipers with de-icer function. (Requires either HT or PM)

Premium Audio with Dynamic Navigation and JBL® - \$1,620

- Code: EN
- Includes 9-in. touchscreen, AM/FM/HD Radio™[9], 11 JBL®[10] speakers in 9 locations, including subwoofer and amplifier, USB media port[11], 4 USB charge ports[11]; Android Auto™[7], Apple CarPlay®[6] and Amazon Alexa[8] compatible; Dynamic Navigation[12] with 3-year trial, Dynamic POI Search, Dynamic Voice Recognition[13], hands-free phone capability[14] and music streaming via *Bluetooth*®[15] wireless technology, SiriusXM®[16] with 3-month All Access trial. Connected Services[17] – Safety Connect® [18] with 1-year trial, Service Connect[19] with 10-year trial, Wi-Fi Connect[20] with up to 2 GB within 3-month trial, Destination Assist[21] with 1-year trial. (Requires CY)

Premium Package - \$3,765

- Code: PM
- Includes 10-in. color Head-Up Display (HUD) with speedometer, Road Sign Assist[22], navigation and Hybrid System Indicator; 6.6 kW onboard charger; panoramic glass roof with front power tilt/slide moonroof; Bird's Eye View Camera[23] with Perimeter Scan, Overhead 360-degree view in low-speed Drive and Reverse and curb view; SofTex®-trimmed[24] seats with sporty red accents and stitching; heated and ventilated perforated front seats; 8-way power-adjustable driver's seat with two-position memory function; 4-way power adjustable front passenger seat with seatback pocket; digital rearview mirror with HomeLink®[25] universal transceiver; Smart Key System[26] on all doors; one 120V/1500W AC power outlet in cargo area; Adaptive Front Headlight[27] System with LED projector headlights with chrome bezels, automatic level and pan controls, Automatic High Beams[28], and auto on/off feature; height-adjustable, foot-activated power liftgate[29] with jam protection (conflicts with Towing accessories); Front and Rear Parking Assist with Automated Braking (PA w/AB)[30]. (Requires CY, EN; conflicts with HT)

Features

S - Standard | O - Optional | P - Package

	SE (AWD)	XSE (AWD)
Safety/Convenience		
Airbags		
8 airbags[36] – includes driver and front passenger Advanced Airbag System, driver and front passenger seat-mounted side airbags, driver knee airbag, front passenger seat cushion airbag, and front and rear side curtain airbags	S	S
Backup Camera		
Integrated backup camera[37] with projected path	S	–
Integrated panoramic backup camera[37] with dynamic gridlines	–	S
Bird's Eye View Camera[23] with Perimeter Scan, Overhead 360-degree view in low-speed Drive and Reverse, and curb view	–	P
Braking Systems		
Anti-lock Brake System (ABS) – part of Star Safety System™	S	S
Brake Assist (BA)[38] – part of Star Safety System™	S	S
Electric Parking Brake (EPB) with Brake Hold[39]	S	S
Electronically Controlled Braking (ECB) system with integrated regenerative braking	S	S
Electronic Brake-force Distribution (EBD) – part of Star Safety System™	S	S
Enhanced Vehicle Stability Control (VSC)[40] – part of Star Safety System™	S	S
Front and Rear Parking Assist with Automated Braking (PA w/ AB)[30]	–	P
Pre-Collision System with Pedestrian Detection (PCS w/PD)[41] – part of Toyota Safety Sense™ 2.0 (TSS 2.0) [5]	S	S
Smart Stop Technology® (SST)[42] – part of Star Safety System™	S	S
Traction Control (TRAC) – part of Star Safety System™	S	S
Convenience		
All-Wheel Drive Integrated Management (AIM) with Multi-Information Display monitor	S	S
Remote, illuminated, keyless entry system with lock, unlock and panic functions	S	S
Smart Key System[26] on front doors and liftgate with Push Button Start; power liftgate with jam protection	S	S
Smart Key System[26] on all doors and liftgate with Push Button Start; hands-free power liftgate with jam protection[29]	–	P
3.3 kW onboard charger	S	S
6.6 kW onboard charger	–	P
Charging cable for standard 120V outlet	S	S
Cruise Control		
Full-Speed Range Dynamic Radar Cruise Control (Full-Speed DRCC)[33] – part of Toyota Safety Sense™ 2.0 (TSS 2.0)[5]	S	S
Power Outlets		
Qi-compatible wireless smartphone charging[32]	–	S
4 USB charge ports[11] (2 in front center console and 2 on the back of center console)	S	S
One 12V/120W auxiliary power outlet in front instrument panel storage tray	S	S
One 12V/120W auxiliary power outlet in cargo area	S	S
One 120V/1500W AC power outlet in cargo area	–	P
Safety & Security		
Safety Connect®[18] – 1-year trial subscription	S	S
Automatic Collision Notification – part of Safety Connect®[18] 1-year trial subscription	S	S
Emergency Assistance – part of Safety Connect®[18] 1-year trial subscription	S	S

	SE (AWD)	XSE (AWD)
Roadside Assistance[43] – part of Safety Connect®[18] 1-year trial subscription	S	S
Stolen Vehicle Locator[44] – part of Safety Connect®[18] 1-year trial subscription	S	S
Star Safety System™	S	S
Anti-lock Brake System (ABS) – part of Star Safety System™	S	S
Brake Assist (BA)[38] – part of Star Safety System™	S	S
Electronic Brake-force Distribution (EBD) – part of Star Safety System™	S	S
Enhanced Vehicle Stability Control (VSC)[40] – part of Star Safety System™	S	S
Smart Stop Technology® (SST)[42] – part of Star Safety System™	S	S
Traction Control (TRAC) – part of Star Safety System™	S	S
Toyota Safety Sense™ 2.0 (TSS 2.0)[5]	S	S
Automatic High Beams (AHB)[28] – part of Toyota Safety Sense™ 2.0 (TSS 2.0)[5]	S	S
Full-Speed Range Dynamic Radar Cruise Control (Full-Speed DRCC)[33] – part of Toyota Safety Sense™ 2.0 (TSS 2.0)[5]	S	S
Lane Departure Alert with Steering Assist (LDA w/SA)[34] – part of Toyota Safety Sense™ 2.0 (TSS 2.0)[5]	S	S
Lane Tracing Assist (LTA)[35] – part of Toyota Safety Sense™ 2.0 (TSS 2.0)[5]	S	S
Pre-Collision System with Pedestrian Detection (PCS w/PD)[41] – part of Toyota Safety Sense™ 2.0 (TSS 2.0)[5]	S	S
Road Sign Assist (RSA)[22] – part of Toyota Safety Sense™ 2.0 (TSS 2.0)[5]	S	S
Blind Spot Monitor (BSM)[45] with Rear Cross-Traffic Alert (RCTA)[46]	S	S
Hill Start Assist Control (HAC)[47]	S	S
Tire Pressure Monitoring System (TPMS)[48]	S	S
Trailer-Sway Control (TSC)[49]	S	S
Alarm – part of the anti-theft system	–	S
Child-protector rear door locks	S	S
Engine immobilizer[50]	S	S
Power door locks with shift-linked automatic lock/unlock feature	S	S
Audible Vehicle Proximity Notification System[51]	S	S
Front and rear side-impact door beams	S	S
Seatbelts & Child Restraint System		
3-point seatbelts for all seating positions	S	S
Driver-side Emergency Locking Retractor (ELR) and Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger belts	S	S
LATCH (Lower Anchors and Tethers for CHildren) includes lower anchors on outboard rear seats and tether anchors on all rear seats	S	S
Interior		
Air Conditioner, Heater & Defroster		
Dual-zone automatic climate control system with dust and pollen filter	S	S
Front center vent flow controls	–	S
Rear-seat vents	S	S
Rear liftgate window defogger	S	S
Audio, Entertainment & Navigation		
Audio with 8-in. touchscreen	S	–
Audio Plus with 9-in. touchscreen	–	S
Premium Audio	–	P

	SE (AWD)	XSE (AWD)
6 speakers	S	S
AM/FM radio	S	S
Android Auto™[7] compatible	S	S
Apple CarPlay®[6] compatible	S	S
Amazon Alexa[8] compatible	S	S
USB media port[11]	S	S
Advanced voice recognition[13]	S	S
Hands-free phone capability[14] and music streaming via Bluetooth®[15] wireless technology	S	S
SiriusXM®[16] with 3-month Platinum Plan trial	S	S
9 JBL®[10] speakers (including subwoofer) and JBL amplifier	–	P
HD Radio®[9]	–	S
Dynamic Voice Recognition[13]	–	P
Dynamic POI Search	–	P
Dynamic Navigation[12] with 3-year trial	–	P
Destination Assist[21] with 1-year trial – part of Connected Services[17]	–	P
Remote Connect[31] with 1-year trial – part of Connected Services[17]	–	S
Safety Connect®[18] with 1-year trial – part of Connected Services[17]	S	S
Service Connect[19] with 10-year trial – part of Connected Services[17]	–	S
Wi-Fi Connect[20] with up to 2 GB within 3-month trial – part of Connected Services[17]	S	S
Cargo Area		
Rear cargo area light	S	S
Rear cargo area tonneau cover	S	S
One 12V/120W auxiliary power outlet in cargo area	S	S
One 120V/1500W AC power outlet in cargo area	–	P
Cup & Bottle Holders		
4 bottle holders	S	S
4 cup holders – including two in center console	S	S
Drive Modes		
ECO/NORMAL/SPORT	S	S
TRAIL mode, Auto EV/HV mode, and HV/EV Charge Hold	S	S
Instrumentation		
Digital speedometer and instrumentation with analog hybrid system indicator, battery level meter and fuel gauge	S	S
7-in. digital Multi-Information Display (MID) with customizable settings, odometer, tripmeters, clock, outside temperature, rear passenger seat belt indicators, hybrid energy monitor, battery charge meter, fuel economy information, trip timer, shift-position and scheduled maintenance indicators, and warning messages	S	S
10-in. color Head-Up Display (HUD) with speedometer, navigation and Hybrid System Indicator	–	P
Road Sign Assist indicator (HUD)[22]	–	P
Lights		
Blue ambient illumination for in-dash shelves, center console cup holders, and front footwells	–	S
Illuminated vanity mirrors in driver and front passenger sun visors	S	S
Maplights in overhead console	S	S
Overhead dome light	S	S

	SE (AWD)	XSE (AWD)
Rear cargo area light	S	S
Mirrors		
Day/night rearview mirror	S	–
Auto-dimming rearview mirror with HomeLink®[25] universal transceiver	–	S
Digital rearview mirror	–	P
Illuminated vanity mirrors in driver and front passenger sun visors	S	S
Power Outlets		
Qi-compatible wireless smartphone charging[32]	–	S
4 USB charge ports[11] (2 in front center console and 2 on the back of center console)	S	S
One 12V/120W auxiliary power outlet in front instrument panel storage tray	S	S
One 12V/120W auxiliary power outlet in cargo area	S	S
One 120V/1500W AC power outlet in cargo area	–	P
Seats		
5-passenger seating	S	S
8-way power-adjustable front driver's seat	S	S
4-way adjustable front passenger seat	S	S
Lumbar support for driver's seat	S	S
Two-position memory function for driver's seat	–	P
Fabric-trimmed seats with sporty red stitching and embossed seat inserts	S	–
SofTex®-trimmed[24] seats with sporty red stitching and fabric seat inserts	–	S
SofTex®-trimmed[24] seats with sporty red accents and stitching	–	P
Heated front seats	S	S
Ventilated, perforated front seats	–	P
Seatback pocket for front passenger seat	S	S
Seatback pocket for driver's seat	–	P
60/40-split, reclining fold-flat rear seat with center armrest and cup holders	S	S
Heated rear outboard passenger seats	P	P
Steering Wheel		
Leather-trimmed tilt/telescopic three-spoke steering wheel with silver accent and red-stitching, and controls for audio, Multi-Information Display (MID), Bluetooth®[15] hands-free phone[14], voice-command, Dynamic Radar Cruise Control (DRCC)[33], Lane Departure Alert (LDA)[34], and Lane Trace Assist (LTA)[35]	S	S
Steering wheel-mounted paddle shifters	–	S
Turn signal stalk with headlight controls and one-touch, 3-blink lane change turn signals	S	S
Wiper control stalk with front and rear window wiper controls	S	S
Heated steering wheel	P	P
Storage Areas		
Black anti-slip in-dash storage trays	S	S
Center console with covered storage compartment, two cup holders, and front storage tray	S	S
Passenger-side glove compartment	S	S
Seatback pocket for front passenger seat	S	S
Seatback pocket for driver's seat	–	P
Storage pockets in front-row door panels	S	S
Sunglasses storage in overhead console	S	S

	SE (AWD)	XSE (AWD)
Trim		
Black carpet flooring with driver-side footrest	S	S
Leather-trimmed shift lever with red stitching and sequential mode	S	S
Red-accented interior, including red stitching on dash and seat	S	–
Red-accented interior, including red stitching on dash, doors, console, and seat	–	S
Soft-touch dash and armrests, with red-stitched dash accents	S	–
Soft-touch dash, door, and armrests with stitched dash, door, and center console accents, and anti-slip interior door grip	–	S
Black fabric-trimmed headliner	S	S
Black interior door handles	S	–
Silver interior door handles	–	S
Center console with drive mode, electronic parking brake and automatic brake hold controls	S	S
Overhead console with Safety Connect®[18] button	S	S
Power tilt/slide moonroof controls in overhead console	P	S
Power tilt/slide panoramic glass roof controls in overhead console	–	P
Sun visors with sliding extensions	S	S
Exterior		
Lights		
LED projector headlights with chrome bezels with auto on/off feature	S	S
Adaptive Front Headlight System (AFS)[27] with automatic level and pan controls	–	P
LED Daytime Running Lights (DRL)	S	S
Vertical LED accent lights	–	S
LED tail and stoplights	S	S
Mirrors		
Color-keyed, power outside mirrors with folding feature	S	–
Black-painted, power outside mirrors with folding feature	–	S
Heated outside mirrors	S	S
Blind spot warning indicators	S	S
Turn signal indicators	S	S
Moonroof		
Power tilt/slide moonroof with one-touch open/close	P	S
Panoramic glass roof with front power tilt/slide moonroof	–	P
Racks		
Low-profile, black-painted roof rails	S	S
Trim		
Black, diamond-patterned bar front grille	S	S
Active grille shutters	S	S
Color-keyed upper and black-painted lower front bumper, overfenders, rocker panels, and rear bumper with black insert	S	S
Color-keyed mirrors and roof	–	S
Silver-painted front lower spoiler	S	S
Color-keyed outside door handles	S	S
Outside door handles with touch-sensor lock/unlock feature on front doors	S	S

	SE (AWD)	XSE (AWD)
Outside door handles with touch-sensor lock/unlock feature on all doors	–	P
Aerodynamic underbody panels with vortex generators, front and rear wheel spats, and integrated rear spoiler	S	S
Height-adjustable, power liftgate with jam protection	S	S
Height-adjustable, foot-activated, power liftgate with jam protection[29]	–	P
Color-keyed, roof-mounted shark-fin antenna	S	S
Dual chrome exhaust tips	S	S
Red shock absorbers	–	S
Wheels & Tires		
18-in. five-spoke, painted and machined sport alloy wheels with 225/60R18 tires	S	–
19-in. five-spoke, painted and machined sport alloy wheels with 235/55R19 tires	–	S
Windows, Glass & Wipers		
Acoustic front side windows	S	S
Privacy glass on all rear side, quarter and liftgate windows	S	S
Variable intermittent windshield wipers	S	S
Rain-sensing variable intermittent windshield wipers	P	P
Windshield wipers with de-icer function	P	P
Intermittent rear window wiper	S	S
Power windows with auto up/down and jam protection in all positions	S	S

Specs

	SE (AWD)	XSE (AWD)
Brakes		
Front	12.0-in. ventilated disc	12.0-in. ventilated disc
Rear	11.1-in. ventilated disc	11.1-in. ventilated disc
Dimensions – Exterior		
Overall length (in.)	180.9	180.9
Overall width (in.)	73.0	73.0
Overall height (in.)	67.0	67.2
Track – front (in.)	63.0	62.6
Track – rear (in.)	63.7	63.3
Approach/departure angle (degrees)	19.0/21.0	19.0/21.0
Ground clearance (in.)	8.1	8.1
Wheelbase (in.)	105.9	105.9
Dimensions – Interior		
Head room – front/rear without moonroof (in.)	37.7/39.5	–
Head room – front/rear with moonroof (in.)	37.7/39.5	37.7/39.5
Shoulder room – front/rear (in.)	57.8/56.4	57.8/56.4
Hip room – front/rear (in.)	54.3/47.7	54.3/47.7
Leg room – front/rear (in.)	41.0/37.8	41.0/37.8
Cargo area – length behind rear seat (in.)	40.0	40.0
Cargo area – minimum/maximum width (in.)	39.4/59.0	39.4/59.0
Cargo area – minimum/maximum height (in.)	34.5/36.6	34.5/36.6
Drive Battery		
Type	18.1 kWh Lithium-ion	18.1 kWh Lithium-ion

	SE (AWD)	XSE (AWD)
Voltage (V)	355	355
3.3 kW charging time on 120V (hr.)	12	12
3.3 kW charging time on 240V (hr.)	4.5	4.5
6.6 kW charging time on 240V (hr.)	2.5	2.5
Power output (kW)	113	113
Drive Systems & Differentials		
Drivetrain layout	Electronic On-Demand All-Wheel Drive (AWD)	Electronic On-Demand All-Wheel Drive (AWD)
Electric Motor		
Combined net horsepower (hp)	302	302
Power output - front (hp)	179 (134 kW)	179 (134 kW)
Power output - rear (hp)	53 (40 kW)	53 (40 kW)
Torque - front (lb.-ft.)	199	199
Torque - rear (lb.-ft.)	89	89
EV range (mi.) ^[2]	42	42
Engines		
Type	2.5-Liter Dynamic Force 4-cylinder engine with DOHC 16-valve with D-4S Dual Injection and Dual Variable Valve Timing with intelligence (Dual VVT-i)	2.5-Liter Dynamic Force 4-cylinder engine with DOHC 16-valve with D-4S Dual Injection and Dual Variable Valve Timing with intelligence (Dual VVT-i)
Compression ratio	14.0:1	14.0:1
Horsepower (hp)	175	175
Torque (lb.-ft.)	165	165
Injection system	D-4S Dual Injection (Direct Injection and Port Injection) EFI with Electronic Throttle Control System with intelligence (ETCS-i)	D-4S Dual Injection (Direct Injection and Port Injection) EFI with Electronic Throttle Control System with intelligence (ETCS-i)
Oil classification	ILSAC GF-5	ILSAC GF-5
Oil type / weight	Synthetic 0W-20 or 5W-20	Synthetic 0W-20 or 5W-20
Fuel Facts		
EPA-estimated MPG (city/hwy/combined)	TBD	TBD
EPA-estimated MPGe ^[3]	94	94
Fuel tank capacity (gal.)	14.5	14.5
Octane number	87 or higher	87 or higher
Federal emissions rating	Tier 3	Tier 3
California emissions rating	SULEV	SULEV
Gear Ratios		
Axle ratio	3.605	3.605
Final drive gear ratio	10.781	10.781
Safety		
Total number of airbags ^[36]	8	8
Front airbags ^[36]	Driver and front passenger Advanced Airbag System	Driver and front passenger Advanced Airbag System
Knee airbag ^[36]	Driver	Driver
Seat cushion airbag ^[36]	Front passenger	Front passenger
Seat-mounted side airbags ^[36]	Driver and front passenger	Driver and front passenger
Side curtain airbags ^[36]	Driver and passenger side, all rows	Driver and passenger, all rows
Driver seatbelt	3-point seatbelt with Emergency Locking Retractor (ELR)	3-point seatbelt with Emergency Locking Retractor (ELR)
Passenger seatbelts	3-point seatbelts with Automatic/Emergency Locking Retractor (ALR/ELR) for all passengers	3-point seatbelts with Automatic/Emergency Locking Retractor (ALR/ELR) for all passengers
LATCH locations (Lower Anchors and Tethers for CHildren)	Lower anchors on outboard rear seats and tether anchors on all rear seats	Lower anchors on outboard rear seats and tether anchors on all rear seats
Steering		
Type	Electric Power Steering (EPS); electric power-assisted rack-and-pinion	Electric Power Steering (EPS); electric power-assisted rack-and-pinion
Turning circle diameter - curb-to-curb (ft.)	36.1	36.1
Handling enhancement	Active Cornering Assist (ACA)	Active Cornering Assist (ACA)
Suspension		
Front	Sport-tuned independent MacPherson strut with stabilizer bar	Sport-tuned independent MacPherson strut with stabilizer bar
Rear	Sport-tuned multi-link with stabilizer bar	Sport-tuned multi-link with stabilizer bar
Towing		
Towing capacity (lb.) ^[4]	2,500	2,500
Tow prep equipment	Engine oil cooler, automatic transmission fluid cooler and hybrid system cooler	Engine oil cooler, automatic transmission fluid cooler and hybrid system cooler
Transmissions		
Type	Electronically controlled Continuously Variable Transmission (ECVT) with sequential shift mode	Electronically controlled Continuously Variable Transmission (ECVT) with sequential shift mode
Warranties & Maintenance		

	SE (AWD)	XSE (AWD)
Basic Warranty	3 years / 36,000 miles	3 years / 36,000 miles
Powertrain Warranty	5 years / 60,000 miles	5 years / 60,000 miles
Corrosion Perforation Warranty	5 years / Unlimited miles	5 years / Unlimited miles
Emissions Warranty	Refer to Vehicle Warranty & Maintenance Guide	Refer to Vehicle Warranty & Maintenance Guide
Hybrid Battery Warranty[52]	10 years / 150,000 miles	10 years / 150,000 miles
Hybrid System Warranty[53]	8 year / 100,000 miles	8 year / 100,000 miles
Accessories Warranty	3 years / 36,000 miles	3 years / 36,000 miles
Restraint Systems Warranty	5 years / 60,000 miles	5 years / 60,000 miles
ToyotaCare Maintenance Plan[54]	2 years / 25,000 miles	2 years / 25,000 miles
ToyotaCare Roadside Assistance Coverage[54]	2 years / Unlimited miles	2 years / Unlimited miles
Weights & Capacities		
Estimated cargo volume (cu. ft.) behind front/rear seat[55]	69.8/33.5	69.8/33.5
Estimated cargo volume (cu. ft.) behind rear seat (with panoramic glass roof)[55]	37	37
EPA passenger volume (cu. ft.)	98.9	98.9
Seating capacity	5	5
Fuel tank capacity (gal.)	14.5	14.5
Curb weight (lbs.)	3,800	3,800
Gross Vehicle Weight Rating (GVWR) (lbs.)	4,920	4,920
Payload (lbs.)[56]	1,120	1,120
Wheels & Tires		
Wheel type	Machined sport alloy wheels	Machined sport alloy wheels
Wheel size (in.)	18-in.	19-in.
Tire type	All-Season Mud-and-Snow-rated radials	All-Season Mud-and-Snow-rated radials
Tire size	225/60R18	235/55R19
Spare	Temporary	Temporary

Disclaimers

- Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers.
- EPA-estimated range rating of 42-mile all-electric driving range when fully charged for 2021 RAV4 Prime. Use for comparison purposes only. Your mileage will vary for many reasons, including your vehicle's condition and how/where you drive. See www.fueleconomy.gov.
- EPA-estimated rating of 94 MPGe for 2021 RAV4 Prime. MPGe is the EPA-equivalent of gasoline fuel efficiency for electric operation. Use for comparison purposes only. Your MPGe/MPG will vary for many reasons, including your vehicle's condition and how/where you drive. See www.fueleconomy.gov.
- Before towing, confirm your vehicle and trailer are compatible, hooked up and loaded properly and that you have any necessary additional equipment. Do not exceed any Weight Ratings and follow all instructions in your Owner's Manual. The maximum you can tow depends on base curb weight plus the total weight of any cargo, occupants, and added vehicle equipment. "Added vehicle equipment" includes additional standard/optional equipment and accessories added by the manufacturer, dealers, and/or vehicle owners. The only way to be certain of your vehicle's exact curb weight is to weigh your vehicle without passengers or cargo. Calculated with the new SAE J2807 method. Installation of a tow hitch receiver or other accessories located near the rear bumper may require disabling or removing the kick sensor, and the sensor operation setting in your vehicle should be turned off. See Owner's Manual for limitations.
- Toyota Safety Sense effectiveness is dependent on many factors including road, weather and vehicle conditions. Drivers are responsible for their own safe driving. Always pay attention to your surroundings and drive safely. See Owner's Manual for additional limitations and details.
- Apps and services are subject to change at any time without notice. Data charges may apply. Apple CarPlay® functionality requires a compatible iPhone® connected with an approved data cable into the USB media port. Apple CarPlay is a registered trademark of Apple Inc.
- Android Auto is a trademark of Google LLC. To use Android Auto on your audio display, you'll need an Android Auto compatible vehicle and Android phone. For phone compatibility visit: www.android.com/auto/. Apps and services vary by phone carrier and are subject to change at any time without notice.
- Amazon, Alexa, and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Not all Amazon Alexa functionality is available for in-vehicle use.
- HD Radio Technology manufactured under license from iBiquity Digital Corporation U.S. and Foreign Patents. HD Radio and the HD, HD Radio, and "Arc" logos are proprietary trademarks of iBiquity Digital Corp.

10. JBL is a registered trademark of Harman International Industries, Inc.
11. May not be compatible with all mobile phones, MP3/WMA players and like models.
12. Dynamic Navigation depends on an operative telematics device, a cellular connection, navigation map data and GPS signal strength and other factors outside of Toyota's control which can limit system functionality or availability. Services not available in every city or roadway. Use common sense when relying on information provided. Service may vary by vehicle and region. Registration is required. Subscription required after trial. Terms of Use apply. Data charges may apply. See Owner's Manual and www.toyota.com/connected-services for additional limitations and details. To learn about Toyota's data collection, use, sharing and retention practices, please visit www.toyota.com/privacyvts/. The Dynamic Navigation trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. Paid subscription required after trial to access the service.
13. Advanced/Dynamic Voice Recognition capabilities vary by head unit.
14. Concentrating on the road should always be your first priority while driving. Do not use the hands-free phone system if it will distract you.
15. The *Bluetooth* word mark and logos are registered trademarks owned by *Bluetooth SIG, Inc.* and any use of such marks by Toyota is under license. A compatible *Bluetooth* enabled phone must first be paired. Phone performance depends on software, coverage and carrier.
16. SiriusXM® audio services require a subscription sold separately by Sirius XM Radio Inc. If you decide to continue service after your trial, the subscription plan you choose will automatically renew thereafter and you will be charged according to your chosen payment method at then-current rates. Fees and taxes apply. To cancel, you must call SiriusXM at 1-866-635-2349. See SiriusXM Customer Agreement for complete terms at www.siriusxm.com. All fees and programming subject to change. Not all vehicles or devices are capable of receiving all services offered by SiriusXM. Current information and features may not be available in all locations, or on all receivers. ©2020 Sirius XM Radio Inc. SiriusXM and all related marks and logos are trademarks of Sirius XM Radio Inc. SiriusXM trial length and service availability may vary by model, model year or trim.
17. Connected Services depends on an operative telematics device, a cellular connection, navigation map data, GPS signal strength and other factors outside of Toyota's control, all of which can limit system functionality or availability, including access to response center and emergency support. Service may vary by vehicle and region. Subscription required after trial. Terms of Use apply. Data charges may apply. Apps and services subject to change at any time without notice. See Toyota.com/connected-services for details. To learn about Toyota's data collection, use, sharing and retention practices, please visit www.toyota.com/privacyvts/. Stolen vehicle police report required to use Stolen Vehicle Locator. Connected Services by Toyota trials are at no extra cost. All trials begin on the original date of purchase or lease of a new vehicle, with the exception of Wi-Fi. Paid subscription required after trial in order to continue accessing the respective services. Terms of Use apply.
18. Toyota Safety Connect depends on an operative telematics device, a cellular connection, and GPS signal strength and other factors outside of Toyota's control, all of which can limit system functionality or availability, including access to response center and emergency support. Stolen vehicle police report required to use Stolen Vehicle Locator. Registration required. Subscription required after trial. Service subject to change at any time without notice. Terms of Use apply. Data charges may apply. Service may vary by vehicle and region. See usage precautions and service limitations in Owner's Manual and Toyota.com/connected-services/ for additional details. To learn about Toyota's data collection, use, sharing and retention practices, please visit www.toyota.com/privacyvts/. The Safety Connect trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. Paid subscription required after trial to access the service.
19. Information provided is based on the last time data was collected from the vehicle and is not real time data. Service Connect depends on an operative telematics device, a cellular connection, GPS signal strength and other factors outside of Toyota's control, which can limit functionality or availability. Service may vary by vehicle and region. Registration required. Subscription required after trial. Service subject to change at any time without notice. Terms of Use apply. Data charges may apply. See usage precautions and service limitations in Owner's Manual and Toyota.com/connected-services/ for additional details. To learn about Toyota's data collection, use, sharing and retention practices, please visit www.toyota.com/privacyvts/. The Service Connect trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. Subscription required after trial. Service Connect renewal will be included when Safety Connect, Remote Connect or Destination Assist connected service renewal is selected. Service Connect is not renewable as a stand-alone service.
20. Eligible vehicle and wireless service required. Coverage and service not available everywhere. Valid in the contiguous U.S. and Alaska. Do not drive distracted. Go to att.com/toyota for terms and conditions. Data usage and charges apply. Up to 5 devices can be supported using in-vehicle connectivity. Apps and services subject to change at any time without notice. The Wi-Fi Connect trial begins at the time of activation and expires when 2GB of data is used or when the 3-month period ends. Subscription required after trial. Terms and conditions apply.
21. Destination Assist depends on an operative telematics device, a cellular connection, navigation map data and GPS signal strength and other factors outside of Toyota's control, which can limit system ability, functionality or availability. Use common sense when relying on this information. Service may vary by vehicle and region. Registration required. Subscription required after trial. Services subject to change at any time without notice. Terms of Use apply. Data charges may apply. See Owner's Manual and Toyota.com/connected-services/ for additional limitations and details. To learn about Toyota's data collection, use, sharing and retention practices, please visit www.toyota.com/privacyvts/. The Destination Assist trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. Paid subscription required after trial to access the service.
22. Do not rely exclusively on Road Sign Assist (RSA). RSA is a driver support system that utilizes the vehicle's forward facing camera and navigation system (when data is available) to recognize certain road signs and provide information to the driver via the multi-information display and/or Head-Up Display. Effectiveness is dependent on road, weather, vehicle and sign conditions. Use common sense when using RSA and do not drive distracted. See Owner's Manual for additional limitations and details.
23. The Bird's Eye-View Camera does not provide a comprehensive view of the area surrounding the vehicle and you should also look around the vehicle, using mirrors to confirm surrounding clearance. Environmental conditions may limit effectiveness and view may become obscured. See Owner's Manual for additional limitations and details.

24. SofTex is a registered trademark of Toyota Motor Sales, U.S.A., Inc.
25. HomeLink and the HomeLink® house icon are registered trademarks of Gentex Corporation.
26. The Smart Key System may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system.
27. The Adaptive Front Lighting System helps improve night vision. Situations such as a dirty windshield, rapidly changing light conditions or hilly terrain may limit effectiveness requiring the driver to manually turn off the system. See Owner's Manual for additional limitations and details.
28. Automatic High Beams operate at speeds above 25 mph. Factors such as a dirty windshield, weather, lighting and terrain limit effectiveness requiring the driver to manually operate the high beams. See Owner's Manual for additional limitations and details.
29. Installation of a tow hitch receiver or other accessories located near the rear bumper or side door kick sensors, may require disabling or removing the kick sensor, and the sensor operation setting in your vehicle should be turned off. Water, weather, dirt, and other conditions also may cause the sensor to not operate properly or to operate unintentionally. See Owner's Manual for limitations.
30. At speeds of 9 mph or less, Front and Rear Parking Assist with Automated Braking (PA w/AB) is designed to assist drivers in avoiding potential collisions with nearby static objects when the vehicle is in Drive or Reverse and approaching crossing vehicles when the vehicle is in Reverse. Do not overly rely on PA w/AB. Always look around outside the vehicle and use mirrors to confirm clearance. Certain vehicle and environmental factors, including an object or vehicle's shape, size and composition, may affect the system's effectiveness. See Owner's Manual for additional limitations and details.
31. Use only if aware of circumstances surrounding vehicle and it is legal and safe to do so (e.g., do not remotely start engine if vehicle is in an enclosed space or vehicle is occupied by a child). Remote Connect depends on an operative telematics device, a cellular connection, GPS signal strength and other factors outside of Toyota's control, which can limit system functionality and availability. Service may vary by vehicle and region. Registration and app download required. Subscription required after trial. Terms of Use apply. Data charges may apply. Remote start/stop not available on manual transmission-equipped vehicles. Services subject to change at any time without notice. See usage precautions and service limitations in Owner's Manual and www.toyota.com/connected-services for additional details. To learn about Toyota's data collection, use, sharing and retention practices, please visit www.toyota.com/privacyvts/. The Remote Connect trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. Paid subscription required after trial to access the service. Terms of Use apply.
32. Qi wireless charging may not be compatible with all mobile phones, MP3/WMA players and like models. When using the wireless charging system avoid placing metal objects between the wireless charger and the mobile device when charging is active. Doing so may cause metal objects to become hot and could cause burns.
33. Dynamic Radar Cruise Control (DRCC) is designed to assist the driver and is not a substitute for safe and attentive driving practices. System effectiveness is dependent on many factors including road, weather and traffic conditions. See Owner's Manual for additional limitations and details.
34. Lane Departure Alert with Steering Assist is designed to read visible lane markers under certain conditions. It provides a visual and audible alert and slight steering force when lane departure is detected. It is not a collision-avoidance system or a substitute for safe and attentive driving. Effectiveness is dependent on many factors including road, weather and vehicle conditions. See Owner's Manual for additional limitations and details.
35. Lane Tracing Assist (LTA) is designed to read visible lane markers and detect other vehicles under certain conditions. It is only operational when DRCC is engaged. Available only on CVT-equipped vehicles. See Owner's Manual for additional limitations and details.
36. Airbag systems are Supplemental Restraint Systems and are designed to inflate only under certain conditions and in certain types of severe collisions. To decrease the risk of injury from an inflating airbag, always wear seatbelts and sit upright in the middle of the seat as far back as possible. Do not put objects in front of an airbag or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. See Owner's Manual for additional limitations and details.
37. The backup camera does not provide a comprehensive view of the rear area of the vehicle and you should also look around the vehicle, using mirrors to confirm rearward clearance. Environmental conditions may limit effectiveness and view may become obscured. See Owner's Manual for additional limitations and details.
38. Brake Assist is designed to help the driver take advantage of ABS and is not a substitute for safe driving practices. Braking effectiveness also depends on proper vehicle maintenance, tire and road conditions. See Owner's Manual for additional limitations and details.
39. When the system is on, Brake Hold is designed to keep the brakes engaged after the driver brings the vehicle to a complete stop. It may not hold the vehicle under certain conditions and does not function when the vehicle is in Reverse. Brake Hold is not a substitute for safe and attentive driving. See Owner's Manual for additional limitations and details.
40. Vehicle Stability Control is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe and attentive driving practices. Factors including speed, road conditions, weather and driver steering input can all affect whether VSC will be effective in preventing a loss of control. See Owner's Manual for additional limitations and details.
41. The Pre-Collision System (PCS) with Pedestrian Detection (PD) is designed to determine if impact is imminent and help reduce impact speed and damage in certain frontal collisions involving a vehicle, a pedestrian or a bicyclist. PCS w/PD is not a substitute for safe and attentive driving. System effectiveness depends on many factors, such as speed, size and position of pedestrian or bicyclist and weather, light and road conditions. See Owner's Manual for additional limitations and details.
42. Smart Stop Technology operates only in the event of certain contemporaneous brake and accelerator pedal applications. When engaged, the system will reduce power to help the brakes bring the vehicle to a stop. Factors including speed, road conditions and driver input can all impact stopping distance. Smart Stop Technology is not a substitute for safe and attentive driving and does not guarantee instant stopping. See Owner's Manual for additional limitations and details.
43. Requires adequate cellular coverage and GPS signal strength. May not work in all areas. Service may vary by vehicle and region. See Toyota dealer for details and exclusions.

44. Building and/or parking structures may limit system effectiveness. Stolen vehicle police report required to use Stolen Vehicle Locator. For additional assistance contact the Toyota Customer Experience Center at 1-800-331-4331.
45. Do not rely exclusively on the Blind Spot Monitor. Always look over your shoulder and use your turn signal. There are limitations to the function, detection and range of the monitor. See Owner's Manual for additional limitations and details.
46. Do not rely exclusively on the Rear Cross-Traffic Alert system. Always look over your shoulder and use your mirrors to confirm rear clearance. There are limitations to the function, detection and range of the system. See Owner's Manual for additional limitations and details.
47. Hill Start Assist Control is designed to help minimize backward rolling on steep ascents. It is not a substitute for safe driving judgment and practices. Factors including speed, grade, surface conditions and driver input can all affect whether HAC will be effective in preventing a loss of control. See Owner's Manual for additional limitations and details.
48. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. See Owner's Manual for additional limitations and details.
49. Trailer Sway Control (TSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions, weather and driver steering input can all affect whether TSC will be effective in preventing a loss of control. See Owner's Manual for additional limitations and details.
50. The engine immobilizer is a state-of-the-art anti-theft system that is initiated when you insert your key into the ignition switch or bring a Smart Key fob into the vehicle. The engine will only start if the code in the transponder chip inside the key/fob matches the code in the vehicle's immobilizer. The transponder chip is embedded in the key/fob and can be costly to replace. If you lose a key or fob, your Toyota dealer can help or go to www.aloa.org to find a qualified locksmith in your area who can perform high-security key service.
51. This device is not a substitute for safe and attentive driving practices. It is the driver's responsibility to maintain a lookout for pedestrians, cyclists, other cars and objects and to drive the vehicle in a safe and attentive manner to avoid making contact.
52. For Toyota hybrid, plug-in hybrid, and fuel cell and battery electric vehicles beginning with model year 2020, the hybrid (HV) battery is covered for 10 years from original date of first use or 150,000 miles, whichever comes first. Coverage is subject to the terms and conditions of your New Vehicle Limited Warranty. See *Owner's Warranty and Maintenance Guide* for details.
53. Hybrid-related components are covered for 8-years from original date of first use or 100,000 miles, whichever comes first. The HV battery may have longer coverage under emissions warranty. See *Owner's Warranty and Maintenance Guide* for details.
54. ToyotaCare covers normal factory scheduled maintenance for two years or 25,000 miles, whichever comes first. Certain models require a different maintenance schedule as described in their Maintenance Guide. 24-hour Roadside Assistance is also included for two years, unlimited mileage. Roadside Assistance does not include parts and fluids, except emergency fuel delivery. See Toyota dealer for details and exclusions. Valid only in the continental U.S. and Alaska.
55. Cargo and load capacity limited by weight and distribution. Always properly secure cargo and cargo area.
56. Payload Capacity is the calculation of GVWR minus curb weight and should be used for comparison purposes only. The maximum amount of passenger and cargo weight your vehicle can carry is the Load Carrying Capacity indicated on the label(s) on the driver's doorjamb.
57. Ratings achieved using the required premium unleaded gasoline with an octane rating of 91 or higher. If premium fuel is not used, performance will decrease.
58. Insurance Institute for Highway Safety rating for 2021 RAV4 Prime, vehicle class Small SUV. For more details on 2021 Top Safety Pick Awards, see www.iihs.org. Applies to RAV4 models when equipped with LED projector headlights.
59. Extra-cost color.