## 2022 Jeep<sub>®</sub> Grand Cherokee **FEATURE AVAILABILITY**

S = Standard. O = Optional. P = Part of package. NA = Not available.Note: some features and/or applications may be late availability.

### **ENGINES / TRANSMISSIONS**

ENGINES	TRANSMISSIONS	Laredo	Limited	Trailhawk	Overland	Summit
3.6-liter Pentastar V-6 variable-valve timing	Eight-speed automatic	S	S	S	S	S
5.7-liter V-8 with Fuel Saver Technology and variable- valve timing	Eight-speed automatic	NA	NA	0	0	0

### **MECHANICAL FEATURES / CAPABILITY**

MECHANICAL FEATURES / CAPABILITY	Laredo	Limited	Trailhawk	Overland	Summit
Engine block heater	0	0	0	0	0
Single exhaust system	S	S	S	NA	NA
Dual exhaust system (standard on Trailhawk models when equipped with the 5.7-liter optional engine)	NA	NA	S	S	S
Fuel filler door — capless	S	S	S	S	S
Hill-descent Control (4x4 models only)	NA	NA	NA	S	S
Rear electronic slip differential (included with Off-Road Group on Overland; 4x4 models only)	NA	NA	S	Р	S
Selec-Speed Control	NA	NA	S	NA	NA
Selec-Terrain traction management system with five traction control settings (included with Quadra-Trac II on Limited; 4x4 models only)	NA	S	S	S	S

MECHANICAL FEATURES / CAPABILITY	Laredo	Limited	Trailhawk	Overland	Summit
Suspensions					
Normal duty	S	S	NA	NA	NA
Quadra-Lift air suspension system — features air springs that replace conventional coil springs at each wheel, with five modes (4x4 models only)	NA	NA	S	S	S
Rear load-leveling (included with Trailer-tow Group)	Р	Р	NA	NA	NA
Semi-active damping	NA	NA	S	S	S
Sway Bar Disconnect	NA	NA	S	NA	NA
Transfer Case/4WD System					
Quadra-Trac I full-time single-speed 4WD (4x4 models only)	S	S	NA	NA	NA
Quadra-Trac II active 4WD includes two-speed transfer case (4x4 models only)	NA	NA	NA	S	NA
Quadra-Drive II 4WD system includes electronic limited- slip differential for rear axle (included with Off-road Group on Overland; 4x4 models only)	NA	NA	S	Ρ	S

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### **EXTERIOR FEATURES**

EXTERIOR FEATURES	Laredo	Limited	Trailhawk	Overland	Summit
Door Handles					
Body color	S	S	S	NA	NA
Body color with Bright Chrome insert	NA	NA	NA	S	NA
Body color with Platinum Chrome insert	NA	NA	NA	NA	S
Front Fascia					
Body color with molded-in-color (MIC) lower fascia and Bright Chrome lower insert trim	S	S	S	NA	NA
Body-color unique Overland-specific fascia set with body- color lower fascia and Bright Chrome lower insert trim	NA	NA	NA	S	NA
Body-color upper and lower fascia, with painted upper and lower grille textures and Platinum Chrome insert trim	NA	NA	NA	NA	S
Front tow hooks	NA	NA	S	S	NA

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EXTERIOR FEATURES	Laredo	Limited	Trailhawk	Overland	Summit
Grille					
MIC black insert with floating Bright Chrome grille rings and trim, MIC upper and lower grille textures	S	NA	NA	NA	NA
Gloss Black insert with floating Bright Chrome grille rings and trim, MIC upper and lower grille textures	NA	S	NA	S	NA
MIC black insert with floating Neutral Gray grille rings and trim, MIC upper and lower grille textures	NA	NA	S	NA	NA
Gloss Black insert with floating Platinum Chrome grille rings and trim, painted upper and lower grille textures	NA	NA	NA	NA	S
Integrated Off-Road Camera	NA	NA	S	NA	NA
Liftgate					
Manual	S	NA	NA	NA	NA
Power with programmable height feature (packaged with Lux Tech Group)	Р	S	S	NA	NA
Hands-free, power foot-activated with programmable height feature	NA	NA	Ρ	S	S
Liftgate spoiler — Gloss Black with LED center high- mounted stop lamp (CHMSL)	S	S	S	S	S
Lighting					
Automatic headlamps	S	S	S	S	S
Auto high-beam headlamp control system	NA	S	S	S	S
Premium LED reflector headlamps with integrated daytime running lamps (amber color) and LED taillamps	S	S	S	NA	NA
Premium LED reflector headlamps with LED accent lighting / integrated daytime running lamps (bright white color) and LED taillamps	NA	NA	NA	S	S
Premium LED fog lamps	NA	S	S	S	S
Approach-lit door handles and rearview mirror puddle lighting	NA	NA	NA	S	S
Mirrors					
Power, manual foldaway with heating element and blind- spot indicator — black cap	S	NA	NA	NA	NA

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EXTERIOR FEATURES	Laredo	Limited	Trailhawk	Overland	Summit
Power, manual foldaway with heating element, blind-spot indicator and memory; supplemental turn signals — Gloss Black cap	NA	S	NA	NA	NA
Power-folding multifunctional with heating element, blind- spot indicator and memory – Gloss Black cap	NA	NA	S	NA	NA
Power-folding multifunctional with heating element, blind- spot indicator and memory; auto-tilt down in reverse, auto- dimming glass on driver's side with supplemental turn signals and courtesy lighting — Gloss Black cap	NA	NA	NA	S	NA
Power-folding multifunctional with heating element, blind spot indicator and memory; auto-tilt down in reverse, auto- dimming on driver's side with supplemental turn signals, courtesy lighting and 360-degree camera — Gloss Black cap	NA	NA	NA	NA	S
Remote start system — control integrated into key fob, radio frequency system with 300-ft. range (included with Lux Tech Group)	Ρ	S	S	S	S
Roof color — Gloss Black	NA	NA	S	0	S
Roof Rack					
Roof rack — MIC black rails with Bright Stainless insert	S	S	NA	NA	NA
Roof rack — MIC black rails with Neutral Gray insert	NA	NA	S	NA	NA
Roof rack — Gloss Black rails with Bright Stainless insert	NA	NA	NA	S	NA
Roof rack — Fine Silver rails with Gloss Black insert	NA	NA	NA	NA	S
Sunroof					
Single-pane power with express open/close and comfort- stop features	0	NA	NA	NA	NA
CommandView dual-pane panoramic sunroof — includes full power sunroof with power sunshade in front and fixed glass in rear (standalone option on Limited and Trailhawk, includes interior rear monitoring camera)	NA	0	0	S	S
Tires					
245/70R17 Goodyear Fortera HL All-season (standard with 3.6-liter engine)	S	NA	NA	NA	NA
265/60R18 Michelin Primacy XC All-season or Michelin Primacy LTX A/S	NA	S	NA	NA	NA

Feature Availability

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EXTERIOR FEATURES	Laredo	Limited	Trailhawk	Overland	Summit
265/60R18 Michelin Primacy XC All-season	0	0	NA	NA	NA
265/60R18 BSW All-season All-terrain Wrangler Territory AT	NA	NA	S	NA	NA
265/60R18 Wrangler All-terrain Adventurer (included with Off-Road Group)	NA	NA	NA	Р	NA
265/50R20 Bridgestone Dueler H/L 400	0	0	NA	NA	NA
265/50R20 Bridgestone Ecopia H/L 422 Plus Black Sidewall All-season (optional with 3.6-liter engine on Limited)	NA	0	NA	S	NA
265/50R20 Pirelli Scorpion Verde Black Sidewall All- season	NA	NA	NA	NA	S
275/45R21 Continental CrossContact (included with Summit Reserve Package)	NA	NA	NA	NA	Ρ
Wheels					
17-in. painted cast aluminum in Fine Silver	S	NA	NA	NA	NA
18-in. painted cast aluminum in Low-Gloss Highlight Silver	NA	S	NA	NA	NA
18-in. polished/painted aluminum	NA	NA	S	NA	NA
18-in. polished aluminum with High-Gloss Black pockets (included with Off-road Group)	NA	NA	NA	Р	NA
20-in. polished aluminum with High-Gloss Technical Gray pockets	NA	0	NA	NA	NA
20-in. machined cast aluminum with Black Noise pockets	NA	NA	NA	S	NA
20-in. polished cast aluminum in Mid-Gloss Clear	NA	NA	NA	NA	S
21-in. machined cast aluminum with Mid-Gloss Granite Crystal pockets (included with Summit Reserve Package)	NA	NA	NA	NA	Ρ
Wiper System					
Front, speed-sensitive, variable/intermittent	S	S	S	NA	NA
Front, rain-sensing automatic (included with Lux Tech Group)	Ρ	Ρ	Ρ	S	S
Rear with fixed intermittent and continuous speeds, with washer	S	S	S	S	S

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### **INTERIOR FEATURES**

INTERIOR FEATURES	Laredo	Limited	Trailhawk	Overland	Summi
Air Conditioning					
Dual-zone automatic front temperature control with single- zone rear	S	S	S	S	NA
Four-zone automatic temperature control for first- and second-row passengers, with personalized temperature settings, fan levels and modes (included with Lux Tech Group on Overland, standard on Summit)	NA	NA	NA	Ρ	S
Premium air filtration system	S	S	S	S	S
Cargo Area					
Carpeted — includes storage tray and four cargo tie-down loops in floor, driver's side storage bin, 12-volt auxiliary power outlet	S	S	S	S	S
Consoles					
Full-length front-row floor console with two illuminated cup holders, two-tier armrest storage and front bin for storage of two wireless devices	S	S	S	NA	NA
Full-length front-row floor console with covered compartment containing two illuminated cup holders, two- tier armrest storage and wireless charging pad for two devices (included with Lux Tech Group)	NA	NA	NA	Ρ	Ρ
Overhead front with two LED map lamps, sunglasses storage bin, SOS emergency controls and power sunroof/sunshade controls (if equipped)	S	S	S	S	S
Wireless charging pad (included in Lux Tech Group)	Р	Р	Р	Р	Р
Gauge Cluster					
Full-color frameless 10.25-in. digital gauge cluster with customizable menus and memory	S	S	S	S	S
Lighting					
LED lighting with daytime/nighttime settings	S	S	S	S	S
Single-color ambient lighting for instrument panel, front and rear doors	NA	S	S	NA	NA
Ambient lighting with a five-color selection for instrument panel, front and rear doors	NA	NA	NA	S	S

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INTERIOR FEATURES	Laredo	Limited	Trailhawk	Overland	Summit
Memory system — last-station settings, driver's seat position, exterior mirrors and power tilt/telescoping steering wheel (if equipped); settings for two drivers, actuated from driver's door panel or each unique key fob	NA	S	S	S	S
Mirrors					
Rearview, day/night setting	S	S	NA	NA	NA
Rearview, auto-dimming	NA	NA	S	S	S
Digital rearview mirror (included with Lux Tech Group on Limited, Trailhawk and Overland, included with Advanced ProTech Group on Summit)	NA	Ρ	Ρ	Ρ	Р
Seat Fabrics					
Cloth seats	S	NA	NA	NA	NA
Capri leather seats	NA	S	NA	NA	NA
Vinyl and Capri leather seats with suede inserts	NA	NA	S	NA	NA
Perforated Capri leather seats (included with Lux Tech Group)	NA	Р	NA	NA	NA
Perforated Nappa leather-trimmed seating and smooth Nappa leather bolsters	NA	NA	NA	S	NA
Perforated Nappa leather-trimmed seating and quilted Nappa leather bolsters	NA	NA	NA	NA	S
Quilted Palermo leather seats (included with Summit Reserve Package)	NA	NA	NA	NA	Ρ
Seats					
Second-row folding seats	S	S	S	S	S
Length adjustable front-row cushions (included with Lux Tech Group)	NA	NA	NA	Р	S
Power eight-way driver and manual front-passenger with driver lumbar adjuster	S	NA	NA	NA	NA
Power eight-way driver with memory and power front- passenger with lumbar adjuster	NA	S	S	S	NA
Heated front (included with Lux Tech Group)	Р	S	S	S	S
Heated second-row seating	NA	S	S	S	S

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INTERIOR FEATURES	Laredo	Limited	Trailhawk	Overland	Summit
Ventilated front seating (included with Lux Tech Group)	NA	Р	S	S	S
Ventilated second-row seating (included with Summit Reserve Package)	NA	NA	NA	NA	Ρ
Power four-way driver/front-passenger lumbar adjuster with memory	NA	S	S	S	S
Power 12-way driver and front-passenger with memory (packaged with Lux Tech Group)	NA	NA	NA	Р	S
Seat-back massage with five customizable profiles and three levels of pressure intensity (included with Lux Tech Group)	NA	NA	NA	Ρ	S
Steering Wheel					
Heated (included with Lux Tech Group on Laredo models)	Р	S	S	S	S
Techno-leather wrapped steering wheel with audio, speed, Electronic Vehicle Information Center, voice recognition and adaptive cruise control	S	NA	NA	NA	NA
Leather-wrapped steering wheel with audio, speed, Electronic Vehicle Information Center, voice recognition and adaptive cruise control	NA	S	S	S	NA
Wood (Absolute Oak on Summit, Waxed Walnut on Summit Reserve) and leather-wrapped with audio, speed, Electronic Vehicle Information Center, voice recognition and adaptive cruise control	NA	NA	NA	NA	S
Electronic paddle shifters	S	S	S	S	S
Tilt/telescoping steering wheel/column, all manual	S	S	S	NA	NA
Power tilt-steering wheel/telescoping steering column (included with Lux Tech Group)	NA	Р	Р	S	S
Universal garage door opener — programmable, three- function	NA	S	S	S	S
Windows					
Front, power with driver one-touch up/down, front- passenger one-touch down	S	S	S	S	S
Power second-row	S	S	S	S	S
Second-row, power with one-touch up/down	NA	NA	NA	S	S
Manual second-row window shades (included with Lux Tech Group)	NA	Ρ	Ρ	Р	Ρ

Feature Availability

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### ADVANCED TECHNOLOGY

ADVANCED TECHNOLOGY	Laredo	Limited	Trailhawk	Overland	Summit
Front passenger interactive display — includes 10.25-in. touchscreen	NA	0	0	0	0
Rear-seat entertainment system — includes dual 10.1-in. touchscreens, fully functional USB/HDMI ports and Fire TV for Auto	NA	0	0	0	0
Digital rearview mirror (included with Lux Tech Group on Limited, Trailhawk and Overland; packaged with Advanced ProTech Group on Summit)	NA	Ρ	Ρ	Ρ	Ρ
Full-color, 10-in. windshield Head-up Display (HUD) (included with Advanced ProTech Group)	NA	NA	NA	Р	Ρ
Active Driving Assist system (included with Advanced ProTech Group on Overland, standard on Summit models)	NA	NA	NA	Р	S
Wireless charging pad (included in Lux Tech Group)	Р	Р	Р	Р	Р
USB Ports					
Type A and Type C ports (six total)	S	S	S	S	S
Power Outlets					
12-volt, two auxiliary power outlets (front console and cargo area)	S	S	S	S	S
115-volt auxiliary power outlet (packaged with Lux Tech Group)	Ρ	S	S	S	S
SiriusXM Satellite Radio (included with Lux Tech Group)	Р	S	S	S	S
Speakers / Audio Systems					
Six speakers: two instrument panel-mounted with 2.5-in. tweeters, two front-door 6-in. x 9-in. full-range speakers and two rear-door 6.5-in. full-range speakers	S	NA	NA	NA	NA
Six premium speakers with active noise cancellation	NA	S	NA	NA	NA
Alpine audio system with nine speakers, subwoofer and 506-watt amplifier (packaged with Entertainment Group on Limited)	NA	Ρ	S	S	S
Premium McIntosh high-performance audio sound system with 19 speakers, 10-in. subwoofer and 17-channel, 950- watt amplifier (packaged with Entertainment Group on Overland; standalone option for Summit model, included with Summit Reserve Package)	NA	NA	NA	Ρ	O/S

ADVANCED TECHNOLOGY	Laredo	Limited	Trailhawk	Overland	Summit
Uconnect 5 — includes 8.4-in. digital touchscreen, AM/FM, Aux/USB, integrated voice command with Bluetooth, voice text reply, wireless Android Auto, wireless Apple CarPlay, HD radio, Amazon Alexa compatible, SiriusXM 360L, Firmware OTA and dual phone connectivity	S	S	NA	NA	NA
Uconnect 5 NAV — includes 8.4-in. digital touchscreen, AM/FM, Aux/USB, integrated voice command with Bluetooth, voice text reply, wireless Android Auto, wireless Apple CarPlay, HD radio, navigation, SiriusXM Guardian, SiriusXM Traffic and SiriusXM Travel Link, TomTom navigation, Amazon Alexa compatible, SiriusXM 360L, Maps OTA, Firmware OTA and dual phone connectivity	NA	NA	S	S	NA
Uconnect 5 NAV — includes 10.1-in. digital touchscreen, AM/FM, Aux/USB, integrated voice command with Bluetooth, voice text reply, wireless Android Auto, wireless Apple CarPlay, HD radio, navigation, SiriusXM Guardian, SiriusXM Traffic and SiriusXM Travel Link, TomTom navigation, Amazon Alexa compatible, SiriusXM 360L, Maps OTA, Firmware OTA and dual phone connectivity (included in the Entertainment Group)	NA	Ρ	Ρ	Ρ	S

### SAFETY AND SECURITY

SAFETY AND SECURITY	Laredo	Limited	Trailhawk	Overland	Summit
Active Lane Management	S	S	S	S	S
Adaptive cruise control with stop and go	S	S	S	S	S
Advanced Brake Assist	S	S	S	S	S
Air Bags					
Advanced multistage, driver and front passenger	S	S	S	S	S
Advanced side-curtain	S	S	S	S	S
Advanced supplemental front-seat side air bags	S	S	S	S	S
Driver's side inflatable knee bolster	S	S	S	S	S
Blind-spot Monitoring	S	S	S	S	S
Child Seat Anchor system (LATCH)	S	S	S	S	S
Electric park brake with Safe Hold	S	S	S	S	S

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SAFETY AND SECURITY	Laredo	Limited	Trailhawk	Overland	Summit
Electronic stability control (ESC) — includes vehicle stability management system, Electronic Roll Mitigation, all-speed traction control, Brake Assist and four-channel antilock brake system	S	S	S	S	S
Drowsy Driver Detection	NA	NA	NA	NA	S
Full-Speed Collision Warning with Active Braking and Pedestrian/Cyclist Detection	S	S	S	S	S
Hill-descent Control	NA	NA	NA	S	S
Hill-start Assist	S	S	S	S	S
Intersection Collision Assist (included with Lux Tech Group on Limited and Trailhawk, Advanced ProTech Group on Overland, standard on Summit models)	NA	Ρ	Ρ	Ρ	S
LaneSense Lane Departure Warning with Lane Keep Assist	S	S	S	S	S
Night Vision camera with pedestrian/animal detection (included with Advanced ProTech Group)	NA	NA	Р	Р	Р
ParkSense rear park assist sensors with stop	S	S	S	S	S
ParkSense front park assist sensors with stop (included with Lux Tech Group on Limited and Advanced ProTech Group on Trailhawk)	NA	Ρ	Ρ	S	S
ParkView rear backup camera — includes ParkSense rear park assist system	S	S	S	S	S
ParkSense Parallel/Perpendicular Park Assist	NA	NA	NA	NA	S
Passive Entry — two-door, front driver and passenger	S	S	S	NA	NA
Passive Entry — four-door, front and rear (included with Lux Tech Group)	NA	Ρ	Ρ	S	S
Rain Brake Support	S	S	S	S	S
Ready Alert Braking	S	S	S	S	S
Rear Cross Path detection	S	S	S	S	S
Security alarm	S	S	S	S	S
Sentry Key antitheft engine immobilizer	S	S	S	S	S
360-degree SurroundView Camera with front and rear lens washers (included with Lux Tech Group on Limited; included with Advanced ProTech Group on Trailhawk and Overland; standard on Summit)	NA	Ρ	Ρ	Ρ	S

SAFETY AND SECURITY	Laredo	Limited	Trailhawk	Overland	Summit
Switch-activated electric park brake	S	S	S	S	S
Tire-pressure monitoring	S	S	S	S	S
Traffic Sign Recognition system	NA	NA	NA	NA	S
Trailer-sway control	S	S	S	S	S

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#### **PACKAGES/EQUIPMENT GROUPS**

PACKAGES/EQUIPMENT GROUPS	Laredo	Limited	Trailhawk	Overland	Summit
Advanced ProTech Group II — includes Night Vision pedestrian/animal detection system, Intersection Collision Assist system, SurroundView camera, front and rear Park Assist and rear back-up camera washer	NA	NA	Ρ	NA	NA
Advanced ProTech Group III — includes Map-in-Cluster display, windshield Head-up Display, Active Driving Assist system, Night Vision pedestrian/animal detection system, Intersection Collision Assist system, SurroundView camera and rear back-up camera washer	NA	NA	NA	Ρ	NA
Advanced ProTech Group IV — includes windshield Head- up Display, Night Vision pedestrian/animal detection system and rearview auto-dimming digital display mirror	NA	NA	NA	NA	Ρ
Altitude Package — Black Gloss appearance details, including 20-in. Gloss Black aluminum wheels, Gloss Black exterior accents and badging, roof rails, unique seven-slot grille, remote start, heated front seats, heated steering wheel, adjustable height liftgate, rain-sensing wipers, wireless charging pad and 115-volt power outlet	Ρ	NA	NA	NA	NA
Black Appearance Package — includes black exterior accents, 20-in. wheels (Limited) or 21-in. wheels (Summit)	NA	Р	NA	NA	Ρ
Entertainment Group 1 — includes 10.1-in. radio with navigation and nine-speaker Alpine audio system	NA	Ρ	NA	NA	NA
Entertainment Group 1 — includes 10.1-in. radio with navigation and front passenger interactive display	NA	NA	Ρ	NA	NA
Entertainment Group 2 — includes 10.1-in. radio with navigation and 19-speaker McIntosh audio sound system	NA	NA	NA	Р	NA
Lux Tech Group I — includes rain-sensing windshield wipers, 115-volt auxiliary power outlet, heated front seats, heated steering wheel, adjustable height liftgate, selectable tire refill alert, wireless charging pad, remote start system and satellite radio	Ρ	NA	NA	NA	NA

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PACKAGES/EQUIPMENT GROUPS	Laredo	Limited	Trailhawk	Overland	Summit
Lux Tech Group II — includes rain-sensing windshield wipers, four-door passive entry, wireless charging pad, Capri leather seats with perforated inserts, ventilated front seats, power tilt telescope steering column with memory, second-row manual window shades, digital rearview mirror, rear back-up camera with washer, SurroundView camera, ParkSense front and rear park assist sensors with stop and Intersection Collision Assist system	NA	Ρ	NA	NA	NA
Lux Tech Group III — includes rain-sensing windshield wipers, four-door passive entry, power tilt telescope steering column with memory, wireless charging pad, second-row manual window shades, digital rearview mirror, Intersection Collision Assist system and hands-free power adjustable height liftgate	NA	NA	Ρ	NA	NA
Lux Tech Group IV — includes wireless charging pad, second-row manual window shades, digital rearview mirror, power seat back massage for driver and front passenger, 12-way with a four-way power lumbar adjustable seat position with memory for driver and front passenger, four- zone automatic temperature control	NA	NA	NA	Ρ	NA
Lux Tech Group V — includes wireless charging pad and second-row manual window shades	NA	NA	NA	NA	Р
Off-road Group — includes skid plates, electronic limited slip differential rear axle, 18-in. polished aluminum wheels, all-season tires and Trail Rated badge	NA	NA	NA	Ρ	NA
Summit Reserve Package — includes premium hand- wrapped Palermo leather seats, leather-wrapped armrest and door trim, open-pore Waxed Walnut wood trim, suede pillars and headliner, ventilated front- and second-row seats, memory and massage front seats, front passenger interactive display with 10.25-in. touchscreen, premium 19- speaker McIntosh audio system, 21-in. wheels and Summit Reserve badge	NA	NA	NA	NA	Ρ
Trailer-tow Group I — includes Class IV hitch receiver, four- and seven-pin wiring harness, rear load-leveling suspension and full-size spare tire	Ρ	Ρ	NA	NA	NA
Trailer-tow Group II — includes Class IV hitch receiver, four- and seven-pin wiring harness (rear load-leveling suspension and full-size spare tire standard on Overland and Summit 4x4 models)	NA	NA	NA	P – 4x2 S – 4x4	P – 4x2 S – 4x4

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