

# WRANGLER

## BUYER'S GUIDE

APRIL 2021



Jeep<sup>®</sup>

# Jeep JL WRANGLER

## MODEL HIGHLIGHTS\*

### SPORT S

#### Engine

3.6 Pentastar V6 with ESS  
209kW 347Nm

#### Transmission

8-Speed Automatic  
Four Wheel Drive

#### 4x4 System

Selec-Trac® 4x4

#### Body Styles

2-Door / 4-Door

#### Features:

- 3.6L Pentastar V6 engine with (Engine Start/Stop)
- Selec-Trac Full Time 4x4 System
- 2-Speed Transfer Case
- 8-Speed Automatic Transmission
- Dana Front and Rear Axle
- Underbody Skid Plates
- Wash Out Interior with Removable Carpet and Drain Plugs
- Heavy Duty Off Road Suspension
- 17-Inch Alloy Wheels
- Matching Full Size Spare Wheel
- Parkview Rear Backup Camera
- ParkeSense Front & Rear Park Assist System
- Uconnect 7.0 Touch Screen Display
- Apple CarPlay & Android Auto
- 7.0" Driver Information Display
- Automatic Headlamps
- Push-Button Start
- LED Reflector Headlamps/ Tail Lamps/ Fog Lamps/ DRLs
- Blind Spot Monitoring with Rear Cross Path Detection
- Remote Proximity Keyless Entry
- Air Conditioning with Automatic Temperature Control
- Deep Tint Sunscreen Glass

### OVERLAND

#### Engine

3.6 Pentastar V6 with ESS  
209kW 347Nm

#### Transmission

8-Speed Automatic  
Four Wheel Drive

#### 4x4 System

Selec-Trac® 4x4

#### Body Styles

2-Door / 4-Door

#### Features (in addition, or replacing Sport S):

- McKinley Leather Trimmed Seats with Overland Logo
- Heated Front Seats/Steering Wheels
- Leather-Wrapped Shift Knob & Steering Wheel
- Body Colour, Removable Hard Top with Freedom Panels
- Body Colour Fender Flares
- Hard Spare Tyre Cover
- Remote Proximity Keyless Entry
- 9-Speaker Alpine Premium Audio System including Subwoofer
- Uconnect 8.4 Touch Screen Display
- Satellite Navigation
- 18" Alloy Wheels
- 230V Power Outlet
- Remote Start System
- Rock-Trac® 4x4 system
- Tru-Lok® Front & Rear Locking Differentials
- Front Stabiliser Bar Disconnect
- Heavy Duty Front and Rear Axles
- Rock Protection Side Rails
- Removable Black Hard Top with Freedom Panels
- Rubicon Hood Decal
- 32" BFGoodrich Off-Road Tyres
- 9-Speaker Alpine Premium Audio System including Subwoofer
- Uconnect 8.4 Touch Screen Display
- Satellite Navigation
- Remote Start System
- 230V Power Outlet
- Winch-Capable Steel Front Bumper

### RUBICON

#### Engine

3.6 Pentastar V6 with ESS  
209kW 347Nm

#### Transmission

8-Speed Automatic  
Four Wheel Drive

#### 4x4 System

Rock-Trac® 4x4

#### Body Styles

4-Door



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## SPECIFICATIONS\*

Capability & Performance	Code	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door
Selec-Trac® 4x4 System	DHP	●	●	●	●	-
Rock-Trac® 4x4 System	DHF	-	-	-	-	●
2-Speed Transfer Case	-	●	●	●	●	●
Tru-Lok® Front & Rear Locking Differentials	DSE	-	-	-	-	●
Rear Stabiliser Bar	SHF	●	●	●	●	●
Electronic Front Stabiliser Bar Disconnect	SHG	-	-	-	-	●
Dana M186 Front Axle	DJD	●	●	●	●	-
Dana M210 Front Axle	DJE	-	-	-	-	●
Dana M200 Rear Axle	DRZ	●	●	●	●	-
Dana M220 Rear Axle	DRE	○	-	○	-	●
Anti-Spin Differential Rear Axle	DSA	○	-	○	-	-
3.45 Overall Top Gear Ratio	DLK	●	●	●	●	-
Rear Axle Ratio 4.10	DMF	-	-	-	-	●
Skid Plate - Fuel Tank	XEE	●	●	●	●	●
Skid Plate - Transfer Case	XEF	●	●	●	●	●
Skid Plate - Transmission	XE9	●	●	●	●	●
Black Front Bumper	MBA	●	●	●	●	-
Steel Front Bumper	MC6	-	-	-	-	○
Heavy Duty Suspension With Gas Shocks	SDU	●	●	●	●	●
Matching Spare Alloy Wheel	WKB	●	●	●	●	●
Wash-Out Interior with Removable Carpet and Drain Plugs	-	●	●	●	●	●
AUX Switches	LH2	-	-	-	-	○
240 Amp Alternator	BAL	-	-	-	-	○
700 Amp Maintenance Battery	BCV	-	-	-	-	○
Safety, Security & Driver Assistance	Code	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door
Electronic Stability Control	BNB	●	●	●	●	●
Hill Start Assist	BNG	●	●	●	●	●
Hill Descent Control	-	●	●	●	●	●
Traction Control	BNM	●	●	●	●	●
Electronic Roll Mitigation	BNS	●	●	●	●	●
Trailer Sway Control	BNT	●	●	●	●	●
Heavy Duty 4-Wheel Disk Brakes with ABS	BR2	●	●	●	●	●
Sport Bar	CLM	●	●	●	●	●
Remote Keyless Entry	GXM	●	●	●	●	●

Safety, Security & Driver Assistance (Continued)	Code	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door
Remote Proximity Keyless Entry	GXD	●	●	●	●	●
Sentry Key Theft Deterrent System	GXX	●	●	●	●	●
Security Alarm	LSB	○	●	○	●	●
4 Airbags (2 Front, 2 Side Seat)	-	●	●	●	●	●
Parkview Reverse Parking Camera	XAC	●	●	●	●	●
ParkSense Rear Park Assist System	XAA	●	●	●	●	●
ParkSense Front Park Assist System	XHU	●	●	●	●	●
Speed Sensitive Power Locks	JPH	●	●	●	●	●
Adaptive Cruise Control with Stop	NH3	●	●	●	●	●
Full Speed Forward Collision Warning Plus	LSU	●	●	●	●	●
Blind Spot Monitoring & Rear Cross Path Detection	XAN	●	●	●	●	●
Tyre Pressure Monitoring Display	XGM	●	●	●	●	●
Audio & Connectivity	Code	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door
7.0" Uconnect 4 Touch Screen Bluetooth® Phone & Audio AM/FM/DAB+ Radio Apple CarPlay® Android Auto®	UJG	●	●	●	-	-
8.4" Uconnect 4 Touch Screen with Navigation Satellite Navigation Bluetooth® Phone & Audio AM/FM/DAB+ Radio Apple CarPlay® Android Auto®	UJQ	-	●	-	●	●
7.0" Multi-View Driver Information Display	JAJ	●	●	●	●	●
8-Speaker Audio System	RCH	●	-	●	-	-
9-Speaker Alpine Premium Audio System including Subwoofer	RC4	○	●	○	●	●
Steering Wheel Mounted Audio Controls	RDZ	●	●	●	●	●
Media Hub (USB, AUX)	RSF	●	●	●	●	●
Remote USB Port	RSX	●	●	●	●	●

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## SPECIFICATIONS\*

Comfort & Convenience	Code	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door
Automatic Headlamps	LMG	●	●	●	●	●
Automatic Headlamp Leveling System	JKJ	●	●	●	●	●
Rear View Auto Dim Mirror	GNK	●	●	●	●	●
Remote Start System*	XBM	○	●	○	●	●
Speed Limiting Device	NH2	●	●	●	●	●
Air Conditioning with Automatic Temperature Control	HAB	●	●	●	●	●
Speed-Sensitive Power Locks	JPH	●	●	●	●	●
Power Adjustable, Heated Mirrors	GTB	●	●	●	●	●
Power Windows	JPY	●	●	●	●	●
12V Auxiliary Power Outlet - Front	JJJ	●	●	●	●	●
12V Auxiliary Power Outlet - Rear	JJM	●	●	●	●	●
230V Power Outlet	JKU	-	●	-	●	●
Tilt/Telescope Steering Column	SUD	●	●	●	●	●
Trail Rail Management System	CMD	-	-	-	○	○
Torx Tool Kit	XE4	●	●	●	●	●
Freedom Panel Storage Bag	CS2	○	●	○	●	●
Rear Window Defroster	GFA	○	●	○	●	●
Exterior	Code	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door
Alloy Wheels - 17-Inch	-	●	-	●	-	●
Alloy Wheels - 18-Inch	-	-	●	-	●	-
Tubular Side Steps	MRK	●	●	●	●	-
Rock Protection Side Rails	MEF	-	-	-	-	●
Grille - Body Colour	MFT	●	-	●	-	-
Grille - Bright	MFZ	-	●	-	●	-
Grille - Body Colour/Accent Colour	MF4	-	-	-	-	●
Fender Flares - Black	MM2	●	-	●	-	●
Fender Flares - Body Colour	MM3	-	●	-	●	○
Hard Top - Removable, Black 3-Piece	HT1	○	-	○	-	●
Hard Top - Removable, Body Colour 3-Piece	HT3	-	●	-	●	-
Deep Tint Sunscreen Windows	GCD	●	●	●	●	●
Removable Full Metal Doors	GCF	●	●	●	●	●
One Touch Power Roof	STJ	-	-	-	○	○

\* Remote Start System XBM not available with STJ

Exterior (Continued)	Code	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door
Fold Down Windscreen	-	●	●	●	●	●
Tinted Windshield Glass	GBB	●	●	●	●	●
Front Door Tinted Glass	GCB	●	●	●	●	●
Exterior Mirrors - Black	LE4	●	-	●	-	●
Exterior Mirrors - Bright	MMW	-	●	-	●	-
Exterior Mirrors - with Supplemental Signals	LEB	●	●	●	●	●
Exterior Mirrors - Power Heated	GTB	●	●	●	●	●
Headlamps - LED	LPX	●	●	●	●	●
Fog Lamps - LED	LVN	●	●	●	●	●
Tail Lamps - LED	LAY	●	●	●	●	●
Daytime Running Lamp System - LED	LPY	●	●	●	●	●
Tailgate Mounted Full Size Tyre Carrier	TBR	●	●	●	●	●
Spare Tyre Cover	CSA	●	-	●	-	●
Hard Spare Tyre Cover	CSB	-	●	-	●	-
Rubicon Hood Decal	MYA	-	-	-	-	●
Vented Hood	-	●	●	●	●	●
Trail Rated Badge - Left, Front Fender	MT2	●	●	●	●	-
Red Trail Rated Badge	MTB	-	-	-	-	●
Fixed Long Mast Antenna - Right, Front Fender	RDD	●	●	●	●	●
Black Locking Fuel Filler Door	XJ5	●	-	●	-	-
Black Fuel Filler Door	XJN	-	●	-	●	●
Rear Window Wiper	JHB	○	●	○	●	●
Interior	Code	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door
Seat - Cloth Bucket	*A7	●	-	●	-	-
Seat - Rubicon Premium Cloth Bucket	*D5	-	-	-	-	●
Seat - McKinley Leather with Overland Logo	*ML	-	●	-	●	-
Seat - Rubicon Leather Trimmed Bucket	*AL	-	-	-	-	○
Seat - Heated Front	JPM	-	●	-	●	○
Rear Seat - Folding	CFM	●	●	-	-	-

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## SPECIFICATIONS\*

Interior (Continued)	Code	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 3.6L 4-Door
Rear Seat - 60/40 Split Folding	CFN	-	-	•	•	•
Silver Platinum Mid-Panel	JET	•	-	•	-	•
Redical Mid-Panel	JEL	-	-	-	-	•
Premium Wrapped Mid-Panel	JEK	-	•	-	•	-
"Grillz" I/P Bezels	JER	-	•	-	•	-
Base Interior Accents	XSB	•	-	•	-	-
Bright Interior Accents	XSC	-	•	-	•	•
Floor Mats - Front	CLC	•	•	-	-	-
Floor Mats - Front & Rear	CLE	-	-	•	•	-
Cargo Mat - Boot	CKL	•	•	•	•	•
All-Weather Floor Mats	CWA	○	-	○	-	•
Steering Wheel - Leather Wrapped	SCV	•	•	•	•	•
Steering Wheel - Heated	NHS	-	•	-	•	○
Urethane Shift Knob	CV3	•	-	•	-	•
Leather-Wrapped Shift Knob	CVW	-	•	-	•	○
Leather-Wrapped Parking Brake Handle	CVP	-	•	-	•	○
Premium Door Trim Panel	CBF	-	•	-	•	○
Front Seat Back Map Pockets	CSM	•	•	•	•	•
Sliding Sun Visors w/Mirrors	GNU	•	-	•	-	-
Sun Visors with Illuminated Vanity Mirrors	GNC	-	•	-	•	•
Passenger Assist Handles	CSR	•	•	•	•	•
LED Interior Lighting	LHA	-	•	-	•	•
Hard Top Headliner	CHD	○	•	○	•	•
Cargo Area Tie Down Loops	CKT	•	•	•	•	•

### WHEELS



WGG - 17-Inch Machined Granite  
Crystal Wheels  
(Standard on Sport S)



WF9 - 17-Inch Tech Silver  
Alloy Wheels  
(Option on Sport S  
Customer Order Only)



WGB - 18-Inch Tech  
Gray Machined Face  
Wheels  
(Standard on Overland)



WGM - 17-Inch x 7.5 Inch  
Machined Wheels with Black Pockets  
(Standard on Rubicon)



WGR - 17-Inch x 7.5 Inch  
Black Wheels with Machined Lip  
(Option on Rubicon - Customer Order Only)

# Jeep JL WRANGLER

## GROUPS & OPTIONS\*

		Code	Sport S	Overland	Rubicon
<b>Sport S Group</b> Includes the following :	<b>Sport Group</b>	<b>AGG</b>			
	Black 3 Piece Hard Top Rear Window Defroster Rear Window Wiper / Washer Freedom Panel Storage Bag Alpine Premium Audio System Deep Tint Sunscreen Window	HT1 GFA JHB CS2 RC4 GCD	O	-	-
	Security Alarm	LSB			
	<b>Comfort/Convenience Group*</b>	<b>AFB</b>			
	Mopar Hardtop Headliner Remote Start System	CHD XBM			
	<small>*AFB not available with STJ</small>				
<b>Sport Off-Road Pack</b>	Anti-Spin Differential Rear Axle Dana M220 Rear Axle (DRE) 17x7.5 Tech Silver Aluminum Wheels Mopar All-Weather Floor Mats	DSA WF9 CWA	O	-	-
<b>Rubicon Luxury Package</b>	Leather Bucket Seats Premium Door Trim Panel Leather Wrapped Park Brake Handle Leather Wrapped Shift Knob	*AL	-	-	O
	Body Colour Fender Flares Heated Front Seats Heated Steering Wheel	MM3 JPM			
<b>One Touch Power Roof (4-door only)</b>	<small>*STJ not available with AFB</small>	STJ	-	O	O
<b>17-Inch x 7.5 Inch Black Wheels with Machined Lip</b>		WGR	-	-	O
<b>Trail Rail Management System</b>		CMD	-	-	O
<b>Steel Front Bumper</b>		MC6	-	-	O
<b>Heavy Duty Electrical Group</b>	AUX Switches	<b>ADH</b>			
	240 Amp Alternator 700 Amp Maintenance Battery	LH2 BAL BCV	-	-	O

Option (O) Standard (S) Not Available (-)

**Jeep** JL WRANGLER  
EXTERIOR COLOURS\*



PX8 - Black



PW7 - Bright White



PAU - Granite Crystal



PDN - Sting Grey



PRC - Firecracker Red



PBJ - Hydro Blue



PGG - Sarge Green



PRV - Snazzberry



# Jeep JL WRANGLER

## INTERIOR TRIM GUIDE\*



A7X9 - Black Cloth  
(Standard - Sport S)



MLX9 - Black McKinley Leather with Overland Logo  
(Standard - Overland)



D5X9 - Black Premium Cloth Low-Back Bucket Seats  
(Standard - Rubicon)



ALX9 - Black Leather Trimmed Bucket Seat  
(Option - Rubicon)



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## COLOUR & TRIM MATRIX\*

	Sport S	Overland	Rubicon	
Option Code	A7X9	MLX9	D5X9	ALX9
Seat Material	Cloth	Leather	Cloth	Leather
Seat Colour	Black	Black	Black	Black
Instrument Panel	Silver	Premium Wrapped	Redical	
Steering Wheel	Leather Wrapped	Leather Wrapped	Leather Wrapped	
<b>Exterior Colour</b>				
Black (PX8)	•	•	•	•
Bright White (PW7)	•	•	•	•
Granite Crystal (PAU)	•	•	•	•
Sting Grey (PDN)	•	•	•	•
Firecracker Red (PRC)	•	•	•	•
Sarge Green (PGG)	•	•	•	•
Snazzberry (PRV)	•	•	•	•
Hydro Blue (PBJ)	•	•	•	•



# Jeep JL WRANGLER

## TECHNICAL INFORMATION\*

	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door
<b>Body &amp; Chassis</b>					
Layout	Front Engine, 4x4				
Construction	Body on Frame Chassis, Open Steel and Aluminium Body				
Assembly Plant	Toledo Supplier Park, Toledo, Ohio, USA.				
Doors	2		4		
Seats	4		5		
<b>Powertrain</b>					
Description	3.6 Pentastar V6 with ESS				
Capacity	3,604				
Cylinders	6				
Configuration	V				
Aspiration (Natural / Forced)	Naturally Aspirated				
Max. Power (kW @ rpm)	209 @ 6,400				
Max. Torque (Nm @ rpm)	347 @ 4,100				
Valves	24				
Compression	11:03:01				
Bore & Stroke (mm)	96.0 x 83.0				
<b>Fuel <sup>(1)</sup></b>					
System	Sequential, Multi Port, Electronic, Returnless				
Type	Unleaded Petrol				
Tank Capacity (L)	66		81		
Economy (Urban, L/100km)	13.0		13		13.6
Economy (Highway, L/100km)	7.7		7.8		8.3
Economy (Combined, L/100km)	9.6		9.7		10.3
<b>Emissions</b>					
Emission Standard Met	5				
Emissions (Combined, CO <sub>2</sub> g/km)	223		225		239
<b>Steering</b>					
Type	Electro-Hydraulic Power				
Turning Circle - Kerb to Kerb (m)	10.5		12.44		
Column Adjustment	Tilt / Telescopic				

	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door
<b>Weights</b>					
Max. Braked Towing Capacity (kg) <sup>(6)</sup>	1,497		2,495		
Max. Unbraked Towing Capacity (kg)	750		750		
Max. Tongue Download (kg) <sup>(5)</sup>	150		250		
Tare Weight (kg)	1,762		1,900		1,992
Gross Vehicle Mass (kg)	2,313		2,460		2,562
Gross Combined Mass (kg) Incl. Braked Towing	3,660		4,706		4,808
<b>Transmission</b>					
Type	8-Speed Automatic				
Ratio - 1st	4.71				
Ratio - 2nd	3.13				
Ratio - 3rd	2.10				
Ratio - 4th	1.67				
Ratio - 5th	1.28				
Ratio - 6th	1.00				
Ratio - 7th	0.84				
Ratio - 8th	0.67				
Reverse	3.53				
<b>Performance</b>					
Acceleration (Seconds 0-100km/h)	7.5		7.9		
Maximum Speed (km/h)	180		180		
<b>Brakes</b>					
Front - Type	Ventilated disk, floating twin piston caliper with ABS				
Front - Size (mm)	330 x 24	330 x 28	330 x 24		330 x 28
Rear - Type	Solid disk, floating single piston caliper with ABS				
Rear - Size (mm)	328 x 12	342 x 14	328 x 12		342 x 14
<b>Wheel &amp; Tyre</b>					
Wheel Type	Alloy				
Wheel Size (Inches)	17.0 x 7.5	18.0 x 7.5	17.0 x 7.5	18.0 x 7.5	17.0 x 7.5
Tyre Size	245 / 75	255 / 70	245 / 75	255 / 70	255 / 75
Spare Wheel	Tailgate Mounted - Matching Alloy Wheel				

# Jeep JL WRANGLER

## TECHNICAL INFORMATION\*

Weights & Capacities	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door
<b>Model ID</b>					
Model Code	JLUL72-24B	JLUP72-24G	JLUL74-24B	JLUP74-24G	JLUS74-24R
<b>Dimensions</b>					
Length (mm)	4,334		4,882		
Width (mm)	1,894		1,894		
Height (mm)	1,821	1,839	1,828	1,838	1,848
Wheelbase (mm)	2,459		3,008		
Front Track (mm)	1,598				
Rear Track (mm)	1,598				
<b>Suspension</b>					
Type	Coil				
Front	Solid Axle, Link Coil, Leading Arms, Track Bar, Coil Springs, Stabilizer Bar				
Rear	Solid Axle, Link Coil, Leading Arms, Track Bar, Coil Springs, Stabilizer Bar				
Electronic Stabiliser Bar Disconnect	-				Front
<b>4x4 Specifics</b>					
4x4 System	Selec-Trac® 4x4				Rock-Trac® 4x4
Operating Mode	2WD High; 4WD High; 4WD Part-Time; Neutral; 4WD Low				
Transfer Case	2-Speed				
Low Range Ratio	2.72:1				4.0:1
Rear Axle Ratio	3.45				4.10
Front Axle	Dana M186				Dana M210
Rear Axle	Dana M200				Dana M220
Electronic Locking Differentials	-				Tru-Lock Front & Rear
Running Clearance (mm)	235	260	232	242	252
Approach Angle	34.8				
Breakover Angle	23.9	26.2	19.2	20.0	20.8
Departure Angle	29.2				
Wading Depth (mm)	760				
<b>Warranty &amp; Service</b>					
Service Intervals	12,000km / 12 months				
Warranty	3 year / 100,000km				
Roadside Assist	3 year / 100,000km				

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