## WRANGLER

BUYER'S GUIDE
JULY 2021



### **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 Allov 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

### **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

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

- McKinley Leather Trimmed Seats with Overland Logo
- · Heated Front Seats/Steering Wheels
- Leather-Wrapped Shift Knob & Steering Front Stabiliser Bar Disconnect Wheel
- Body Colour, Removable Hard Top with Rock Protection Side Rails 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
- Heavy Duty Front and Rear Axles
- 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







# Jeep JL WRANGLER 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	0	-	0	-	•
Anti-Spin Differential Rear Axle	DSA	0	-	0	-	-
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	-	-	-	-	0
Heavy Duty Suspension With Gas Shocks	SDU	•	•	•	•	•
Matching Spare Alloy Wheel	WKB	•	•	•	•	•
Wash-Out Interior with Removable Carpet and Drain Plugs	-	•	•	•	•	•
AUX Switches	LH2	-	-	-	-	0
240 Amp Alternator	BAL	-	-	-	-	0
700 Amp Maintenance Battery	BCV	-	-	-	-	0
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	Code	Sport S	Overland	Sport S	Overland	Rubicon
(Continued)		2-Door	2-Door	4-Door	4-Door	4-Door
Remote Proximity Keyless Entry	GXD	•	•	•	•	•
Sentry Key Theft Deterrent System	GXX	•	•	•	•	•
Security Alarm	LSB	0	•	0	•	•
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	0	•	0	•	•
Steering Wheel Mounted Audio Controls	RDZ	•	•	•	•	•
Media Hub (USB, AUX)	RSF	•	•	•	•	•
Remote USB Port	RSX	•	•	•	•	•

# Jeep JL WRANGLER 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	0	•	0	•	•
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	-	-	-	0	0
Torx Tool Kit	XE4	•	•	•	•	•
Freedom Panel Storage Bag	CS2	0	•	0	•	•
Rear Window Defroster	GFA	0	•	0	•	•
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	ммз	-	•	-	•	0
Hard Top - Removable, Black 3-Piece	HT1	0	-	0	-	•
Hard Top - Removable, Body Colour 3-Piece	HT3	_	•	-	•	-
Deep Tint Sunscreen Windows	GCD	•	•	•	•	•
Removable Full Metal Doors	GCF	•	•	•	•	•
One Touch Power Roof	STJ	-	-	-	0	0

<sup>\*</sup> 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	LNV	•	•	•	•	•
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	МТВ	-	-	-	-	•
Fixed Long Mast Antenna - Right, Front Fender	RDD	•	•	•	•	•
Black Locking Fuel Filler Door	XJ5	•	-	•	-	-
Black Fuel Filler Door	XJN	-	•	-	•	•
Rear Window Wiper	JHB	0	•	0	•	•
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	-	-	-	-	0
Seat - Heated Front	JPM	-	•	-	•	0
Rear Seat - Folding	CFM	•	•	-	-	-

### 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	0	-	0	-	•
Steering Wheel - Leather Wrapped	SCV	•	•	•	•	•
Steering Wheel - Heated	NHS	-	•	-	•	0
Urethane Shift Knob	CV3	•	-	•	-	•
Leather-Wrapped Shift Knob	CVW	-	•	-	•	0
Leather-Wrapped Parking Brake Handle	CVP	-	•	-	•	0
Premium Door Trim Panel	CBF	-	•	-	•	0
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	0	•	0	•	•
Cargo Area Tie Down Loops	СКТ	•	•	•	•	•

### **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
Sport S Group	Sport Group	AGG			
Includes the following :	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	0	-	-
	Security Alarm	LSB			
	Comfort/Convenience Group* Mopar Hardtop Headliner Remote Start System *AFB not available with STJ	AFB CHD XBM			
Sport Off-Road Pack	Anti-Spin Differential Rear Axle Dana M220 Rear Axle (DRE) 17x7.5 Tech Silver Aluminum Wheels Mopar All-Weather Floor Mats	DSA WF9 CWA	0	-	-
Rubicon Luxury Package	Leather Bucket Seats Premium Door Trim Panel Leather Wrapped Park Brake Handle Leather Wrapped Shift Knob Body Colour Fender Flares Heated Front Seats Heated Steering Wheel	*AL MM3 JPM	-	-	O
One Touch Power Roof (4-door or	nly) *STJ not available with AFB	STJ	-	0	0
17-Inch x 7.5 Inch Black Wheels w	rith Machined Lip	WGR	-	-	0
Trail Rail Management System		CMD	-	-	0
Steel Front Bumper		MC6	-	-	0
Heavy Duty Electrical Group	AUX Switches 240 Amp Alternator 700 Amp Maintenance Battery	<b>ADH</b> LH2 BAL BCV	-	-	0

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

### EXTERIOR COLOURS\*







PX8 - Black

PW7 - Bright White

PAU - Granite Crystal







PDN - Sting Grey

PRC - Firecracker Red

PBJ - Hydro Blue







PGG - Sarge Green

PRV - Snazzberry

PFM - Gecko\*

### 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)

# Jeep JL WRANGLER COLOUR & TRIM MATRIX\*

	Sport S	Overland	Rubi	con		
Option Code	A7X9	MLX9	D5X9	ALX9		
Seat Material	Cloth	Leather	Cloth	Leather		
Seat Colour	Black	Black	Black	Black		
Instrument Panel	Silver	Premium Wrapped	Red	lical		
Steering Wheel	Leather Wrapped	Leather Wrapped	Leather V	Vrapped		
Exterior Colour						
Black (PX8)	•	•	•	•		
Bright White (PW7)	•	•	•	•		
Granite Crystal (PAU)	•	•	•	•		
Sting Grey (PDN)	•	•	•	•		
Firecracker Red (PRC)	•	•	•	•		
Sarge Green (PGG)	•	•	•	•		
Snazzberry (PRV)	•	•	•	•		
Hydro Blue (PBJ)	•	•	•	•		
Gecko (PFM)*	•	•	•	•		

<sup>\*</sup>Gecko Green is a limited colour edition. Customer order only.

# Jeep JL WRANGLER TECHNICAL INFORMATION\*

	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door
Body & Chassis					
Layout		F	ront Engine, 4x4	4	
Construction	Body	on Frame Chas	sis, Open Steel a	and Aluminium B	ody
Assembly Plant		Toledo Suppl	ier Park. Toledo,	Ohio. USA.	
Doors	2	2		4	
Seats	4	4		5	
Powertrain					
Description		3.6 P	entastar V6 with	ESS	
Capacity			3,604		
Cylinders			6		
Configuration			V		
Aspiration (Natural / Forced)		N	aturally Aspirate	d	
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		
Fuel (1)					
System		Sequential, M	ulti Port, Electror	nic, Returnless	
Туре			Unleaded Petrol		
Tank Capacity (L)	6	6		8	11
Economy (Urban, L/100km)	13	3.0	1	3	13.6
Economy (Highway, L/100km)	7.	.7	7	.8	8.3
Economy (Combined, L/100km)	9.	.6	9	.7	10.3
Emissions					
Emission Standard Met	5				
Emissions (Combined, CO <sub>2</sub> g/km)	223 225 239				
Steering					
Туре	Electro-Hydraulic Power				
Turning Circle - Kerb to Kerb (m)	10	).5		12	.44
Column Adjustment			Tilt / Tel	lescopic	

	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door	
Weights						
Max. Braked Towing Capacity (kg) (9)	1,4	197		2,495		
Max. Unbraked Towing Capacity (kg)	75	50		750		
Max. Tongue Download (kg) (5)	15	50		250		
Tare Weight (kg)	1,7	762	1,9	900	1,992	
Gross Vehicle Mass (kg)	2,3	313	2,4	160	2,562	
Gross Combined Mass (kg) Incl. Braked Towing	3,6	660	4,7	706	4,808	
Transmission						
Туре		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			
Performance						
Acceleration (Seconds 0-100km/h)	7	.5		7.9		
Maximum Speed (km/h)	18	80		180		
Brakes						
Front - Type		Ventilated disk, t	floating twin pisto	on caliper with A	BS	
Front - Size (mm)	330 x 24	330 x 28	330 x 24	33	30 x 28	
Rear - Type		Solid disk, floa	ting single pistor	n caliper with AB	S	
Rear - Size (mm)	328 x 12 342 x 14 328 x 12 342 x 14					
Wheel & Tyre						
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		Tailg	gate Mounted - N	latching Alloy W	/heel	

### TECHNICAL INFORMATION\*

Weights & Capacities	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door			
Model ID								
Model Code	JLUL72-24B	JLUP72-24G	JLUL74-24B	JLUP74-24G	JLUS74-24R			
Dimensions		1						
Length (mm)	4,3	334		4,882				
Width (mm)	1,8	394		1,894				
Height (mm)	1,821	1,839	1,828	1,838	1,848			
Wheelbase (mm)	2,4	159		3,0	08			
Front Track (mm)			1,598					
Rear Track (mm)			1,598					
Suspension								
Туре		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							
4x4 Specifics								
4x4 System	Selec-Trac® 4x4 Rock-Trac® 4x							
Operating Mode		2WD High;	; 4WD High; 4WD Part-Time; Neutral;	4WD Low				
Transfer Case			2-Speed					
Low Range Ratio		2.7	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 & Rea			
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					
Warranty & Service	Sport S 2-Door	Overland 2-Door	Sport S 4-Door	Overland 4-Door	Rubicon 4-Door			
Service Intervals	12,000km / 12 months							
Warranty	3 year / 100,000km							
Roadside Assist			3 year / 100,000km					



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