

# 2013 XJ Supercharged

## MSRP \$89,600

Jaguar Advantage

**2013 Audi  
4.0T**  
MSRP \$80,900

**2013 BMW  
i**  
MSRP \$86,800

**2013 Mercedes-Benz  
Base**  
MSRP \$95,000

### OVERVIEW

#### Pricing

MSRP	\$89,600	\$80,900	\$86,800	\$95,000
Destination Charge	\$895	\$895	\$895	\$905

#### Performance

0-60 mph (s)	4.7	5.8	5.5	5.4
1/4 mile (seconds)	13.3	14.2	14	14.1
1/4 mile (speed)	105	95	99	97
Horsepower (hp)	470 @ 6,000RPM	420 @ 5,000RPM	443 @ 5,500RPM	429 @ 5,250RPM
Torque (lb.-ft.)	424 @ 2,500RPM	444 @ 1,500RPM	479 @ 2,000RPM	516 @ 1,800RPM
Front suspension	Double wishbone	Multi-link	Double wishbone	Multi-link
Rear suspension	Double wishbone	Multi-link	Multi-link	Multi-link
Steering activation	Hydraulic power-assist	Hydraulic power-assist	Hydraulic power-assist	Hydraulic power-assist
Steering type	Rack-pinion	Rack-pinion	Rack-pinion	Rack-pinion
Speed sensitive steering	Yes	Servotronic	Servotronic	Yes
Brakes	4-wheel disc	4-wheel disc	4-wheel disc	4-wheel disc
Tires	P245/40YR20 BSW performance	P265/40YR20 BSW performance	P245/45VR19 BSW run flat AS	P255/35ZR20 BSW performance
Wheel appearance	Silver	Silver	Silver	Silver
Wheel material	Aluminum	Aluminum	Aluminum	Aluminum
Wheel diameter	20"	20"	19"	20"
Wheel width (front)	9"	9"	8.5"	8.5"
Wheel width (rear)	10"	9"	8.5"	9.5"

#### Fuel Economy

Fuel economy - city (mpg)	15	17	17	15
Fuel economy - highway (mpg)	23	28	25	25
Fuel economy - combined (mpg)	19	22	21	19
Recommended fuel	Premium unleaded	Premium unleaded	Premium unleaded	Premium unleaded
Fuel tank (gal.)	22	24	22	24

#### Powertrain

Engine liters (cu.in.)	5	4	4.4	4.6
Cylinders	V-8	V-8	V-8	V-8
Horsepower (hp)	470 @ 6,000RPM	420 @ 5,000RPM	443 @ 5,500RPM	429 @ 5,250RPM
Torque (lb.-ft.)	424 @ 2,500RPM	444 @ 1,500RPM	479 @ 2,000RPM	516 @ 1,800RPM
Drive type	Rear-wheel	Quattro all-wheel drive	Rear-wheel	Rear-wheel
Transmission	8-speed automatic	8-speed automatic	8-speed automatic	7-speed automatic

#### Entertainment

Radio	AM/FM/HD/SIRIUS Satellite	AM/FM/HD/Satellite-capable	AM/FM/HD/SiriusXM Satellite	AM/FM/HD/SIRIUS Satellite
CD	Single	Single	Single	6-disc
External digital memory control	Yes	Yes	Yes	Yes
Voice activated audio control	Interactive Voice	Yes	Yes	Yes
Speakers	20	14	16	15

#### Capacity

Seating capacity	5	5	5	5
Passenger volume (cu.ft.)	N/A	115	N/A	125
Maximum interior cargo volume (cu.ft.)	15.2	13.2	14	16.4

#### Warranty

Basic months	48	48	48	48
Basic distance (miles)	50,000	50,000	50,000	50,000
Scheduled maintenance months	12	12	48	N/A
Scheduled maintenance distance (miles)	16,000	5,000	50,000	N/A
Roadside assistance months	48	48	48	unlimited
Roadside assistance distance (miles)	50,000	unlimited	unlimited	unlimited

### MECHANICAL

#### Performance

0-60 mph (s)	4.7	5.8	5.5	5.4
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## Performance

1/4 mile (seconds)		13.3	14.2	14	14.1
1/4 mile (speed)		105	95	99	97
Horsepower (hp)		470 @ 6,000RPM	420 @ 5,000RPM	443 @ 5,500RPM	429 @ 5,250RPM
Torque (lb.-ft.)		424 @ 2,500RPM	444 @ 1,500RPM	479 @ 2,000RPM	516 @ 1,800RPM
Front suspension		Double wishbone	Multi-link	Double wishbone	Multi-link
Rear suspension		Double wishbone	Multi-link	Multi-link	Multi-link
Steering activation		Hydraulic power-assist	Hydraulic power-assist	Hydraulic power-assist	Hydraulic power-assist
Steering type		Rack-pinion	Rack-pinion	Rack-pinion	Rack-pinion
Speed sensitive steering		Yes	Servotronic	Servotronic	Yes
Brakes		4-wheel disc	4-wheel disc	4-wheel disc	4-wheel disc
Tires		P245/40YR20 BSW performance	P265/40YR20 BSW performance	P245/45VR19 BSW run flat AS	P255/35ZR20 BSW performance
Wheel appearance		Silver	Silver	Silver	Silver
Wheel material		Aluminum	Aluminum	Aluminum	Aluminum
Wheel diameter		20"	20"	19"	20"
Wheel width (front)		9"	9"	8.5"	8.5"
Wheel width (rear)		10"	9"	8.5"	9.5"

## Powertrain

Engine liters (L)		5	4	4.4	4.6
Cylinder configuration		V-8	V-8	V-8	V-8
Valvetrain		DOHC	DOHC	DOHC	DOHC
Compressor		Intercooled supercharger	Twin turbo	Twin turbo	Biturbo twin turbo
Recommended fuel		Premium unleaded	Premium unleaded	Premium unleaded	Premium unleaded
Horsepower (hp)		470 @ 6,000RPM	420 @ 5,000RPM	443 @ 5,500RPM	429 @ 5,250RPM
Torque (lb.-ft.)		424 @ 2,500RPM	444 @ 1,500RPM	479 @ 2,000RPM	516 @ 1,800RPM
Drive type		Rear-wheel	Quattro all-wheel drive	Rear-wheel	Rear-wheel
Transmission		8-speed automatic	8-speed automatic	8-speed automatic	7-speed automatic
Sequential shift control		Jaguar Sequential Shift with steering wheel controls	Tiptronic with steering wheel controls	Yes	With steering wheel controls

## EXTERIOR

### Lighting

Headlight beam		Bi-xenon high intensity low/high beam	Xenon plus LED low/high beam	Bi-xenon high intensity low/high beam	Bi-Xenon high intensity low/high beam
Exterior light control		Fully automatic	Programmable	Fully automatic	Programmable
Delay-off headlamps		Yes	Yes	Yes	Yes
Daytime running lights		Yes	Yes	Yes	Yes
Front fog/driving lights		None	Yes	Yes	Yes
Perimeter/approach lights		Remote activated	Remote activated	Remote activated	Remote activated
Driver side turn signal indicator in mirror		Yes	Yes	None	Yes
Passenger side turn signal indicator in mirror		Yes	Yes	None	Yes
LED brakelights		Yes	Yes	Yes	Yes

### Body Exterior

Body material		Aluminum	Aluminum	Galvanized steel/aluminum	Galvanized steel/aluminum/composite
Grille		Chrome	Chrome	Chrome	Chrome
Door count		4	4	4	4
Rear cargo door		Power open and close trunk	Power open and close trunk	Power open and close trunk	Power open and close trunk
Driver mirror		Power remote	Power remote	Power remote	Power remote
Passenger mirror		Power remote w/tilt down	Power remote w/tilt down	Power remote w/tilt down	Power remote w/tilt down
Driver heated mirror		Yes	Yes	Yes	Yes
Passenger heated mirror		Yes	Yes	Yes	Yes
Driver auto dimming mirror		Yes	Yes	Yes	Yes
Passenger auto dimming mirror		Yes	Yes	Yes	None
Sunroof		1st row	1st row	1st row	1st row
Sunroof activation		Express open/close	Express open/close	Express open/close	Express open/close
Sunroof type		Glass	Glass	Glass	Glass
2nd row sunroof type		Fixed glass	None	None	Fixed glass
Antenna		Integrated roof	Window grid	Window grid	Window grid
Front bumper		Body-colored	Body-colored	Body-colored	Body-colored
Rear bumper		Body-colored	Body-colored	Body-colored	Body-colored

## INTERIOR

### Convenience Features

Air conditioning		Automatic	Automatic	Automatic	Automatic
Dual zone front air conditioning		Yes	Yes	Yes	Yes
Air filter		Yes	Yes	Yes	Yes
Rear HVAC		With separate controls	With separate controls	With separate controls	None
Voice activated air conditioning		Interactive Voice	None	None	None
External digital memory control		Yes	Yes	Yes	Yes
Door locks		Power with 2 stage unlock	Power with 2 stage unlock	Power with 2 stage unlock	Power with 2 stage unlock
Remote keyless entry		Keyfob (all doors)	Keyfob (all doors)	Keyfob (all doors)	Keyfob (all doors)

## Convenience Features

Front windows		Power	Power	Power	Power
Rear windows		Power	Power	Power	Power
Window control - express up		Front and rear	Front and rear	Front and rear	Front and rear
Window control - express down		Front and rear	Front and rear	Front and rear	Front and rear
AC power outlet		None	None	None	1
Cargo net		None	Yes	None	Yes
Cargo tie downs		Yes	Yes	Yes	Yes
Cruise control		With steering wheel controls	Yes	With steering wheel controls	Yes
Front beverage holders		Yes	Yes	Yes	Yes
Rear beverage holders		Yes	Yes	Yes	Yes
12V DC power outlet		3	4	4	3
Driver door bin		Yes	Yes	Yes	Yes
Passenger door bin		Yes	Yes	Yes	Yes
Overhead console storage		None	Yes	None	Yes
Floor console		Full	Full	Full	Full
Glove box		Locking	Locking	Yes	Locking
Garage door transmitter		HomeLink	HomeLink	Yes	Homelink
Auto-dimming rear view mirror		Yes	Yes	Yes	Yes
Driver vanity mirror		Illuminated	Illuminated	Illuminated	Illuminated
Passenger vanity mirror		Illuminated	Illuminated	Illuminated	Illuminated
Tilting steering wheel		Power	Power	Power	Power
Telescoping steering wheel		Power	Power	Power	Power

## Seats and Trim

Seating capacity		5	5	5	5
Heated seats		Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger
Ventilated front seats		Yes	None	None	Yes
Driver seat - way direction control		12	12	14	14
Driver seat - recline		Power	Power	Power	Power
Driver seat - height adjustment		Power	Power	Power	Power
Driver seat - fore/aft		Power	Power	Power	Power
Driver seat - cushion tilt		Power	Power	Power	Power
Driver seat - lumbar support		Power 4-way	Power 4-way	Power 4-way	Massaging
Driver seat - thigh support		Power	Power	Power	Power
Driver seat - side bolster support		Power	None	Power	Power
Front passenger seat - way direction control		12	12	14	14
Front passenger seat - recline		Power	Power	Power	Power
Front passenger seat - height adjustment		Power	Power	Power	Power
Front passenger seat - fore/aft		Power	Power	Power	Power
Front passenger seat - cushion tilt		Power	Power	Power	Power
Front passenger seat - lumbar support		Power 4-way	Power 4-way	Power 4-way	Massaging
Front passenger seat - thigh support		Power	Power	Power	Power
Front passenger seat - side bolster support		Power	None	Power	Power
Front driver armrest		None	Yes	None	None
Front passenger armrest		None	Yes	None	None
Front center armrest		Yes	None	Yes	Yes
Front head restraints		W/tilt	W/tilt	W/tilt	W/tilt
Memory seat(s)		Driver and passenger	Driver and passenger	Driver and passenger	Driver and passenger
Rear seat descriptor		Bench	Bench	Bench	Bench
Rear heated seats		Yes	None	None	None
Ventilated rear seats		Yes	None	None	None
Rear armrest		Yes	Yes	Yes	Yes
Rear head restraints		W/tilt	W/tilt	Adjustable	W/tilt
Seat material		Leather	Leather	Leather	Leather
Door trim insert		Leather	Alcantara simulated suede	Leather	Leather
Floor mats		Carpet front and rear	Carpet front and rear	Carpet front and rear	Carpet front and rear
Floor trim		Carpet	Carpet	Carpet	Carpet
Headliner		Suedecloth simulated suede	Alcantara simulated suede	Cloth	Cloth
Steering wheel material		Leather	Leather	Leather	Leather/genuine wood

## Entertainment Features

Radio		AM/FM/HD/SIRIUS Satellite	AM/FM/HD/Satellite-capable	AM/FM/HD/SiriusXM Satellite	AM/FM/HD/SIRIUS Satellite
CD		Single	Single	Single	6-disc
MP3 decoder		Yes	Yes	Yes	Yes
External digital memory control		Yes	Yes	Yes	Yes
Steering wheel audio controls		Yes	Yes	Yes	Yes
Radio data system		Yes	Yes	Yes	Yes

## Entertainment Features

Voice activated audio control		Interactive Voice	Yes	Yes	Yes
Speakers		20	14	16	15
Speaker type		Meridian	Bose	Performance	Harman/kardon
Speed sensitive volume		Yes	Yes	Yes	Yes
Navigation system		With voice activation	With voice activation	With voice activation	With voice activation
1st row LCD monitor		2	2	1	2
Wireless phone connectivity		Bluetooth	Bluetooth	Bluetooth	Bluetooth

## Lighting, Visibility and Instrumentation

Dome light		Fade	Fade	Fade	Fade
Door curb/courtesy lights		4	4	4	4
Illuminated entry		Yes	Yes	Yes	Yes
Front reading lights		Yes	Yes	Yes	Xenon
Rear reading lights		Yes	Yes	Yes	Yes
Illuminated glove box		Yes	Yes	Yes	Yes
Windshield wipers		Variable intermittent	Variable intermittent	Variable intermittent	Variable intermittent
Rain detecting wipers		Yes	Yes	Yes	Yes
Window tint		Light	Light	Light	Light
Instrumentation display		Virtual Instruments	Analog	Analog	Analog
Tachometer		Yes	Yes	Yes	Yes
Engine temperature gauge		Yes	Yes	None	Yes
Low fuel warning		Yes	Yes	Yes	Yes
Low tire pressure warning		Yes	Yes	Tire specific	Tire specific
Maintenance reminder		Yes	Yes	Yes	Yes
Driver information center		Yes	Yes	Yes	Yes
Exterior temperature		Yes	Yes	Yes	Yes
Clock		Analog	Analog	In-dash	Analog
Compass		Yes	Yes	None	Yes
Trip computer		Yes	Yes	Yes	Yes
Blind spot sensor		Yes	None	None	None
Parking sensors		Front and rear w/rear camera	Frt and rr w/surround view	Front and rear w/rear camera	PARKTRONIC front and rear w/rear camera

## SAFETY

### Safety and Security

Passenger front-impact airbag		Yes	Yes	Yes	Yes
Driver side-impact airbag		Seat mounted	Seat mounted	Seat mounted	Seat mounted
Passenger side-impact airbag		Seat mounted	Seat mounted	Seat mounted	Seat mounted
Overhead airbag		Curtain 1st and 2nd row	SIDEGUARD	Curtain 1st and 2nd row	Curtain 1st and 2nd row
Front passenger airbag occupancy sensor		Yes	Yes	Yes	Yes
Side impact beams		Yes	Yes	Yes	Yes
Height adjustable seatbelts		Front	Power front	None	Power front/manual rear
Seatbelt pre-tensioners		Front and rear	Front and rear	Front	Front and rear
ABS		4-wheel	4-wheel	4-wheel	4-wheel
Emergency brake assist		Yes	Yes	Yes	Yes
Traction control		ABS and driveline	ABS and driveline	ABS and driveline	ABS and driveline
Stability control		Yes	Yes	DSC III	Yes
Blind spot sensor		Yes	None	None	None
Collision mitigation		None	Audi pre sense basic	None	PRE-SAFE
Parking sensors		Front and rear w/rear camera	Frt and rr w/surround view	Front and rear w/rear camera	PARKTRONIC front and rear w/rear camera
Panic alarm		Yes	Yes	Yes	Yes
Security system		Yes	Yes	Yes	Yes
Immobilizer		Yes	Immobilizer III	Yes	Yes
Rear child safety locks		Yes	Power	Yes	Yes

## DIMENSIONS

### Specs and Dimensions

Engine liters (L)		5	4	4.4	4.6
Cylinder configuration		V-8	V-8	V-8	V-8
Horsepower (hp)		470 @ 6,000RPM	420 @ 5,000RPM	443 @ 5,500RPM	429 @ 5,250RPM
Torque (lb.-ft.)		424 @ 2,500RPM	444 @ 1,500RPM	479 @ 2,000RPM	516 @ 1,800RPM
Fuel economy - city (mpg)		15	17	17	15
Fuel economy - highway (mpg)		23	28	25	25
Fuel economy - combined (mpg)		19	22	21	19
Fuel tank (gal.)		21.7	23.8	21.7	23.8
Curb weight (lbs.)		4,123	4,531	4,564	4,740
Gross vehicle weight rating (GVWR) (lbs.)		N/A	5,765	5,699	5,853
Exterior length (in.)		201.7	202.2	199.8	206.5
Exterior body width (in.)		74.6	76.7	74.9	73.7
Exterior body height (in.)		57	57.5	58.3	58

## Specs and Dimensions

Wheelbase (in.)	119.4	117.8	120.9	124.6
Front tread (in.)	64	64.7	63.4	62.9
Rear tread (in.)	63.1	64.4	65	63.2
Turning radius (ft.)	19.5	20.2	20	20
Interior cargo volume (cu.ft.)	15.2	13.2	14	16.4
Maximum interior cargo volume (cu.ft.)	15.2	13.2	14	16.4
Front legroom (in.)	41.5	41.4	41.2	41.9
Rear legroom (in.)	38.9	38.7	38.4	42.3
Front headroom (in.)	N/A	37.2	40.6	37.8
Rear headroom (in.)	N/A	38.1	38.5	38.5
Front hiproom (in.)	N/A	N/A	N/A	59.9
Rear hiproom (in.)	N/A	N/A	N/A	59.4
Front shoulder room (in.)	N/A	59.1	59.2	57.8
Rear shoulder room (in.)	N/A	57.8	57.4	56.9
Passenger volume (cu.ft.)	N/A	115	N/A	125

## WARRANTY

### Warranty

Basic months	48	48	48	48
Basic distance (miles)	50,000	50,000	50,000	50,000
Scheduled maintenance months	12	12	48	N/A
Scheduled maintenance distance (miles)	16,000	5,000	50,000	N/A
Powertrain months	48	48	48	48
Powertrain distance (miles)	50,000	50,000	50,000	50,000
Corrosion perforation months	72	144	144	48
Corrosion perforation distance (miles)	unlimited	unlimited	unlimited	50,000
Roadside assistance months	48	48	48	unlimited
Roadside assistance distance (miles)	50,000	unlimited	unlimited	unlimited

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