RANGER XP 1000 NorthStar Edition Premium Azure Crystal Metallic

Polaris Model #R23RRU99AJ



Key Specifications

82

65" WIDTH

13"
GROUND CLEARANCE

ENGINE & DRIVETRAIN

Cooling	Liquid
Cylinders Displacement	999cc
Drive System Type	High Performance On-Demand True AWD/2WD/VersaTrac Turf Mode
Engine Braking System (EBS)	Not Equipped
Engine Type	4-Stroke Twin Cylinder DOHC
Fuel System/Battery	Electronic Fuel Injection
Horsepower	82 HP
Transmission/Final Drive	Automatic PVT H/L/N/R/P; Shaft

DIMENSIONS

Bed Box Dimensions (L x W x H)	36.75 x 54.25 x 12.5 in (93.3 x 137.8 x 31.75 cm)
Box Capacity	1,000 lb (454 kg)
Estimated Dry Weight	1,913 lbs (867 kg)
Fuel Capacity	11.5 gal (43.5 L)
Ground Clearance	13 in (33 cm)
GVW	3,600 lb (1,632.9 kg)
Hitch Towing Rating	2,500 lb (1,134 kg)
Hitch Type	Standard 2 in (5 cm) Receiver
Overall Vehicle Size (L x W x H)	120 x 65 x 78 in (305 x 165 x 198 cm)
Payload Capacity	1,275 lb (578.3 kg)
Person Capacity	3

Wheelbase 81 in (206 cm)

BRAKES

Front/Rear Brakes	4-Wheel Hydraulic Disc with Dual-Bore Front Calipers
Parking Brake	Park In-Transmission

ADDITIONAL SPECIFICATIONS

Color / Graphics Azure Crystal Metallic Electronic Power Steering Standard Dual-sweep Analog Dials w/ 4* LCD Rider Information Center: User Selectable Blue/Red Backlighting & Brightness, Programmable Service Intervals, Speedometer, Tachometer, Odometer, Tripmeter, Clock, Hour Meter, Gear Indicator, Fuel Gauge, Coolant Temperature, Voltmeter, Service Indicator and Codes, Seat Belt Reminder, 2 DC Outlets, 1 USB Charge Port Lighting Dual LED Headlamps, 1250Im Low Beam, 2300Im High Beam, Dual LE Taillamps Other Standard Features Polaris HD 4,500 Lb. Synthetic Rope Winch with Autostop and Wirele Remote, Premium Pro-Shield Cab, Doors with Crank Windows, Fixed Glass Windshield with Wiper, Rear Glass Panel, Dome Light, Rearview Mirror, Heat, AC, Defrost, Premium Cut & Sew Seats with Contoured Seatbacks and Embroidered Polaris Branding, Premium Steering Wheel and Interior Accents, Polaris Pulse Electrical System with 6-Position Underhood Busbar and 6-Position Roof Busbar, Standard In-Dash SAE Charge Port, NFC Front Badge RIDE COMMAND+ Available		
Color / Graphics Standard Dual-sweep Analog Dials w/ 4" LCD Rider Information Center: User Selectable Blue/Red Backlighting & Brightness, Programmable Service Intervals, Speedometer, Tachometer, Odometer, Tripmeter, Clock, Hour Meter, Gear Indicator, Fuel Gauge, Coolant Temperature, Voltmeter, Service Indicator and Codes, Seat Belt Reminder, 2 DC Outlets, 1 USB Charge Port Lighting Dual LED Headlamps, 1250lm Low Beam, 2300lm High Beam, Dual LE Taillamps Other Standard Features Polaris HD 4,500 Lb. Synthetic Rope Winch with Autostop and Wirele Remote, Premium Pro-Shield Cab, Doors with Crank Windows, Fixed Glass Windshield with Wiper, Rear Glass Panel, Dome Light, Rearview Mirror, Heat, AC, Defrost, Premium Cut & Sew Seats with Contoured Seatbacks and Embroidered Polaris Branding, Premium Steering Wheel and Interior Accents, Polaris Pulse Electrical System with 6-Position Underhood Busbar and 6-Position Roof Busbar, Standard In-Dash SAE Charge Port, NFC Front Badge RIDE COMMAND+ Available	Adjustable Driver Seat	Standard
Standard	Cargo System	Lock & Ride®
Dual–sweep Analog Dials w/ 4" LCD Rider Information Center: User Selectable Blue/Red Backlighting & Brightness, Programmable Service Intervals, Speedometer, Tachometer, Odometer, Tripmeter, Clock, Hour Meter, Gear Indicator, Fuel Gauge, Coolant Temperature, Voltmeter, Service Indicator and Codes, Seat Belt Reminder, 2 DC Outlets, 1 USB Charge Port Lighting Dual LED Headlamps, 1250Im Low Beam, 2300Im High Beam, Dual LE Taillamps Polaris HD 4,500 Lb. Synthetic Rope Winch with Autostop and Wirele Remote, Premium Pro-Shield Cab, Doors with Crank Windows, Fixed Glass Windshield with Wiper, Rear Glass Panel, Dome Light, Rearview Mirror, Heat, AC, Defrost, Premium Cut & Sew Seats with Contoured Seatbacks and Embroidered Polaris Branding, Premium Steering Wheel and Interior Accents, Polaris Pulse Electrical System with 6-Position Underhood Busbar and 6-Position Roof Busbar, Standard In-Dash SAE Charge Port, NFC Front Badge RIDE COMMAND+ Available	Color / Graphics	Azure Crystal Metallic
Selectable Blue/Red Backlighting & Brightness, Programmable Service Intervals, Speedometer, Tachometer, Odometer, Tripmeter, Clock, Hour Meter, Gear Indicator, Fuel Gauge, Coolant Temperature, Voltmeter, Service Indicator and Codes, Seat Belt Reminder, 2 DC Outlets, 1 USB Charge Port Lighting Dual LED Headlamps, 1250Im Low Beam, 2300Im High Beam, Dual LE Taillamps Polaris HD 4,500 Lb. Synthetic Rope Winch with Autostop and Wirele Remote, Premium Pro-Shield Cab, Doors with Crank Windows, Fixed Glass Windshield with Wiper, Rear Glass Panel, Dome Light, Rearview Mirror, Heat, AC, Defrost, Premium Cut & Sew Seats with Contoured Seatbacks and Embroidered Polaris Branding, Premium Steering Wheel and Interior Accents, Polaris Pulse Electrical System with 6- Position Underhood Busbar and 6-Position Roof Busbar, Standard In- Dash SAE Charge Port, NFC Front Badge RIDE COMMAND+ Available	Electronic Power Steering	Standard
Taillamps Polaris HD 4,500 Lb. Synthetic Rope Winch with Autostop and Wirele Remote, Premium Pro-Shield Cab, Doors with Crank Windows, Fixed Glass Windshield with Wiper, Rear Glass Panel, Dome Light, Rearview Mirror, Heat, AC, Defrost, Premium Cut & Sew Seats with Contoured Seatbacks and Embroidered Polaris Branding, Premium Steering Wheel and Interior Accents, Polaris Pulse Electrical System with 6-Position Underhood Busbar and 6-Position Roof Busbar, Standard In-Dash SAE Charge Port, NFC Front Badge RIDE COMMAND+ Available	Instrumentation	Selectable Blue/Red Backlighting & Brightness, Programmable Service Intervals, Speedometer, Tachometer, Odometer, Tripmeter, Clock, Hour Meter, Gear Indicator, Fuel Gauge, Coolant Temperature, Voltmeter, Service Indicator and Codes, Seat Belt Reminder, 2 DC
Remote, Premium Pro-Shield Cab, Doors with Crank Windows, Fixed Glass Windshield with Wiper, Rear Glass Panel, Dome Light, Rearview Mirror, Heat, AC, Defrost, Premium Cut & Sew Seats with Contoured Seatbacks and Embroidered Polaris Branding, Premium Steering Wheel and Interior Accents, Polaris Pulse Electrical System with 6- Position Underhood Busbar and 6-Position Roof Busbar, Standard In- Dash SAE Charge Port, NFC Front Badge RIDE COMMAND+ Available	Lighting	Dual LED Headlamps, 1250lm Low Beam, 2300lm High Beam, Dual LED Taillamps
	Other Standard Features	Glass Windshield with Wiper, Rear Glass Panel, Dome Light, Rearview Mirror, Heat, AC, Defrost, Premium Cut & Sew Seats with Contoured Seatbacks and Embroidered Polaris Branding, Premium Steering Wheel and Interior Accents, Polaris Pulse Electrical System with 6-Position Underhood Busbar and 6-Position Roof Busbar, Standard In-
Tilt Steering Standard	RIDE COMMAND+	Available
	Tilt Steering	Standard

TIRES / WHEELS

Front Tires	27 x 9-14; Pro Armor X-Terrain
Rear Tires	27 x 11-14; Pro Armor X-Terrain
Tire Ply Rating	8 Ply Rated
Wheels	14 in. (35.6 cm) Aluminum

SUSPENSION

Front Suspension	Dual A-Arm 11 in (27.9 cm) Travel
Rear Suspension	Dual A-Arm, IRS 11 in (27.9 cm) Travel
Turning Radius	13.3 ft (406.4 cm)