

2023

GRAND TOURING LIMITED

The ultimate in 2-up trail comfort and technology with dynamic engine options.



GRAND TOURING LIMITED
900 ACE TURBO SHOW



GRAND TOURING LIMITED
900 ACE TURBO R W/ LIMITED PACKAGE SHOWN

// PACKAGE HIGHLIGHTS

- Three Rotax® engines available: 900 ACE™ Turbo R, 900 ACE Turbo, 900 ACE
- Luxury Package available: Includes 7.8 in. wide LCD display with BRP Connect, premium Platinum Silver color and studded track
- RAS™ X front suspension
- rMotion™ X rear suspension with Air Control Suspension (ACS)
- Premium Protection: 23 in. ultra-high windshield, side panel wind deflectors, rear snow deflector and running boards with small openings
- Large rear LinQ® cargo box with 62 L/16.1 gal of storage
- Premium heated 2-up seat with heated passenger handholds and air deflectors
- Heated boot plug
- Heated visor outlets for driver and passenger
- pDrive™ clutch
- Electro-mechanical reverse
- Ergo-step side panels
- SilentDrive™ system
- Forward adjustable riser
- Heavy-duty rear bumper
- Glove box with 4 L/1 gal of storage
- Backlit multifunction handlebar controls
- Pivoting mirrors

ROTAX ENGINE	900 ACE TURBO R	900 ACE TURBO	900 ACE
Engine details	Liquid-cooled, four-stroke D.O.H.C., dry sump, turbocharged	Liquid-cooled, four-stroke D.O.H.C., dry sump, turbocharged	Liquid-cooled, four-stroke D.O.H.C., dry sump
Horsepower	180	130	95
Cylinders - Displacement	3 - 899 cc	3 - 899 cc	3 - 899 cc
Bore - Stroke (mm)	73 - 69.7	73 - 69.7	73 - 69.7
Carburation	EFI	EFI	EFI
Fuel type - Octane	Premium unleaded - 91	Premium unleaded - 91	Regular unleaded - 87
Fuel tank (L/US gal)	36/9.5	36/9.5	36/9.5
Oil tank capacity (L/qt)	3.3/3.5	3.3/3.5	3.3/3.5

POWERTRAIN	900 ACE TURBO R	900 ACE TURBO	900 ACE
Drive clutch	pDrive	pDrive	pDrive
Driven clutch	QRS Vent	QRS Vent	QRS
Drive sprocket pitch	36 mm/1.43 in.	36 mm/1.43 in.	36 mm/1.43 in.

DRY WEIGHT	900 ACE TURBO R	900 ACE TURBO	900 ACE
Dry weight	590 lb	586 lb	559 lb

DIMENSIONS	900 ACE TURBO R	900 ACE TURBO	900 ACE
Overall vehicle length		3,127 mm/123.1 in.	
Overall vehicle width		1,217 mm/47.9 in.	
Overall vehicle height		1,513 mm/59.6 in.	
Ski stance		1,090 mm/43 in. adjustable	
Track		Silent Track II:	
(Length x Width x Profile)		137 x 15 x 1.25 in.	
		Studded Silent Track II:	
		137 x 15 x 1.25 in. (Luxury Package)	

COLOR
Platinum Silver / Spartan Red (Luxury Package)
Black

SUSPENSION	
Front suspension	RAS X
Front shock	HPG ¹
Front suspension travel	225 mm/8.9 in.
Rear suspension	rMotion X
Center shock	HPG
Rear shock	ACS (Air Control Suspension)
Rear suspension travel	276 mm/10.9 in.

FEATURES	
Platform	REV® Gen4
Skis	Pilot™ 5.7 SL
Seating	2-up heated
Handlebar	Standard
Riser block height	Adjustable-120 mm/4.7 in.
Starter	Electric
Reverse	Electro-mechanic
Air radiator	Fan (Turbo engines only)
Brake system	Brembo ¹
Heated throttle lever/grips	Standard (driver and passenger)
Gauge type	7.2 in. digital display
	7.8 in. wide LCD color display (Luxury Package)
Windshield	585 mm/23 in. with mirrors
Runner - Carbide	Round 1/2 - 4 in.
Bumpers (front/rear)	Std/Heavy-duty

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// FEATURE HIGHLIGHTS



1 Rotax 900 ACE Turbo R engine

Now the most powerful 4-stroke engine ever offered in a Ski-Doo. Ferocious instant acceleration and top speed through bigger fuel injectors, increased boost and optimized intake and exhaust systems. The new cable activated iTC throttle better matches a performance rider's profile while offering three driving modes.



2 Premium Protection

23 in. ultra-high windshield, side panel wind deflectors, rear snow deflector and running boards with small openings all make for the most comfortable ride possible.

[See website for images]

3 Luxury Package

Three premium features consisting of a distinctive Platinum Silver and Spartan Red colorway, 7.8 in. wide LCD display with BRP Connect and a studded Silent Track II.



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4 rMotion X rear suspension with Air Control Shock (ACS)

rMotion X redefines big-bump capability in the harshest terrain, while improving overall handling thanks to a longer front arm with adjustable-angle design. Combined with ACS and its on-the-fly preload settings, you have the best of both handling and adjustable comfort.



5 Large cargo box

Hard-top weather-resistant LinQ box adds 62 L (16.1 gal) of storage on the tunnel.



6 Heated 2-up seat

Premium 2-up heated seat with backrest, including handholds.

ski-doo

