

2022

GRAND TOURING LIMITED

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



GRAND TOURING LIMITED
900 ACE™ TURBO R SHOWN

// WHAT'S NEW

- Rotax® 900 ACE™ Turbo R with cable throttle housing and electro-mechanical reverse
- 900 ACE Turbo – 130 engine available
- Luxury Package available: Includes 7.8 in. wide LCD display with BRP Connect, premium Liquid Titanium color and studded track
- RAS™ X front suspension w/ wider ski stance
- rMotion™ X rear suspension with Air Control Suspension (ACS) rear shock



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900 ACE™ TURBO R W/ LIMITED PACKAGE SHOWN

// PACKAGE HIGHLIGHTS

- 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
- Glove box with 4 L/1 gal of storage
- Heated boot plug
- Heated visor outlets for driver and passenger
- pDrive™ clutch
- Electro-mechanical reverse
- Ergo-step side panels
- SilentDrive™ system with 15 x 137 x 1.25 in. Silent Track II
- Forward adjustable riser
- Heavy-duty rear bumper
- Backlit multifunction handlebar controls
- Pivoting mirrors
- RF D.E.S.S.™ key

ROTAX® ENGINE	900 ACE™ TURBO R	900 ACE™ TURBO – 130	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	73 mm – 69.7 mm	73 mm – 69.7 mm	73 mm – 69.7 mm
Carburation	EFI	EFI	EFI
Fuel type – Octane	Premium unleaded – 91	Premium unleaded – 91	Regular unleaded – 87
Fuel tank	36 L/9.5 US gal	36 L/9.5 US gal	36 L/9.5 US gal
Oil tank capacity	3.3 L/3.5 qt	3.3 L/3.5 qt	3.3 L/3.5 qt

POWERTRAIN	900 ACE™ TURBO R	900 ACE™ TURBO – 130	900 ACE™
Drive clutch	pDrive™	pDrive™	pDrive™ with slider shoes
Driven clutch	QRS Vent	QRS Vent	QSR
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 – 130	900 ACE™
Dry weight	268 kg/590 lb	266 kg/586 lb	254 kg/559 lb

DIMENSIONS	900 ACE™ TURBO R	900 ACE™ TURBO – 130	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		1,077 mm/42.4 in.	
Track (Length x Width x Profile)		Silent Track II: 137 x 15 x 1.25 in. Studded Silent Track II: 137 x 15 x 1.25 in. Luxury Package only	

COLOR	900 ACE™ TURBO R
Liquid Titanium (w/ Luxury Package only)	
Black	

SUSPENSION	900 ACE™ TURBO R	900 ACE™ TURBO – 130	900 ACE™
Front suspension	RAS™ X		
Front shock	HPG™		
Front suspension travel	225 mm/8.9 in.		
Rear suspension	rMotion™		
Center shock	HPG™		
Rear shock	ACS (Air Control Suspension)		
Rear suspension travel	276 mm/10.9 in.		

FEATURES	900 ACE™ TURBO R	900 ACE™ TURBO – 130	900 ACE™
Frame	REV® Gen4		
Bodywork	Wide design		
Skis	Pilot™ 5.7 SL		
Seating	2-up heated		
Handlebar	U-shaped aluminum		
Riser block height	Adjustable – 120 mm/4.7 in.		
Starter	Electric		
Reverse	Electro-mechanic		
Air radiator	Fan (Turbo engines only)		
Brake system	Brembo brake with stainless-steel braided brake line		
Heated throttle lever/grips	Standard (driver and passenger)		
Gauge type	7.2 in. wide digital display 7.8 in. wide LCD color display (w/ 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 with cable throttle housing

Now the most powerful 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 Rotax® 900 ACE™ Turbo - 130 engine

Powerful, lightweight and efficient, delivering instant acceleration at the punch of the throttle. Reliable, powerful performance with revised calibration of the drive-by-wire intelligent Throttle Control (iTC) for more linear and predictable response with three driving modes (Sport, Standard, ECO) and finger throttle.



3 Luxury Package

Three premium features consisting of a distinctive Liquid Titanium coloration, 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

