# ND TOURING LIMITED

#### PACKAGE HIGHLIGHTS EXTRA HIGHLIGHTS

- Rotax® 600R E-TEC®, 900 ACE™ Turbo and 900 ACE™ engines
- RAS™ 3 front suspension
- REV® Gen4 platform with wide-design bodywork
- pDrive<sup>™</sup> clutch
- · Heated 2-up seat with heated passenger handholds and air deflectors
- rMotion<sup>™</sup> with Air Control Suspension (ACS)
- · Heated visor outlets for driver and passenger
- · Brembo brake with braided stainless-steel brake line
- RER™ electronic reverse (600R E-TEC®) / Electro-mechanic reverse (ACE™ engines)
- Multifunction digital gauge with display
- Ergo-Step side panels
- RF D.E.S.S.™ key
- Warm glove box with 4 L / 1 US gal of storage
- Forward Adjustable Riser
- Large rear LinQ cargo box with 62 L / 16.1 US gal of storage
- . Heavy duty rear bumper
- Premium protection: 26.5-in. Ultra-high windshield, side panels wind deflectors, rear snow deflector and running boards with small openings
- · Heated boot plug
- Pivoting mirrors

#### ACE™ engines

- 900 ACE™ engine with 420W magneto
- 900 ACE™ Turbo engine with 650W magneto and air radiator with fan
- iTC<sup>™</sup> Engine mapping modes (Standard, Sport or ECO®)
- Engine oil cooler



GRAND TOURING LIMITED 900 ACE™ TURBO shown

ROTAX® ENGINE	600R E-TEC®	900 ACE™ TURBO	900 ACE™
Engine details	Liquid-cooled, eRAVE™	Liquid-cooled, four-stroke D.O.H.C., dry sump, turbocharged	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	2	3	3
Displacement	599.4 cc / 36.6 in. <sup>3</sup>	899 cc / 54.9 in. <sup>3</sup>	899 cc / 54.9 in. <sup>3</sup>
Bore	72.3 mm / 2.85 in.	74 mm / 2.9 in.	74 mm / 2.9 in.
Stroke	73 mm / 2.87 in.	69.7 mm / 2.7 in.	69.7 mm / 2.7 in.
Maximum engine speed	8,100 RPM	7,250 RPM	7,250 RPM
Carburation	E-TEC direct injection	EFI	EFI
Recommended fuel type	Premium unleaded	Premium unleaded	Regular unleaded
Minimum octane	91	91	87
Fuel tank	36 L / 9.5 US gal	36 L / 9.5 US gal	36 L / 9.5 US gal
Oil tank capacity	3.4 L / 3.6 qt	3.3 L / 3.5 qt	3.3 L / 3.5 qt

### **POWERTRAIN**

Drive clutch type	pDrive™	pDrive™	pDrive™ with slider shoes
Driven clutch type	QRS	QRS	QRS
Engagement	3,400 RPM	2,200 RPM	2,200 RPM
Small sprocket number of teeth	23	25	24
Large sprocket number of teeth	45	45	49
Drive sprocket number of teeth	16	16	16
Drive sprocket diameter	177 mm / 7 in.	177 mm / 7 in.	177 mm / 7 in.
Brake system	Brembo brake with stainless-steel braided brake line	Brembo brake with stainless-steel braided brake line	Brembo brake with stainless-steel braided brake line
DRY WEIGHT	261 kg / 575 lb	282 kg / 621 lb	269 kg / 594 lb

#### **COLOR**

Hyper Silver / Black	
DIMENSIONS	
Vehicle overall length	3,014 mm / 118.7 in.
Vehicle overall width	1,217 mm / 47.9 in.
Vehicle overall height	1,405 mm / 55.3 in.
Ski stance	1,077 mm / 42.4 in.
Ski overall length	1,066 mm / 42 in.
Track nominal width	381 mm / 15 in.
Track nominal length	3,487 mm / 137 in.
Track profile height	31.8 mm / 1.25 in. Silent Track II

#### **SUSPENSION**

Front suspension	RAS™ 3
Front shock	HPG™
Front suspension max. travel	220 mm / 8.7 in.
Rear suspension	rMotion™
Center shock	HPG™
Rear shock	ACS (Air Control Suspension)
Rear suspension max. travel	270 mm / 10.6 in.

#### **FEATURES**

Frame	REV® Gen4
Bodywork	Wide design
Skis	Pilot™ 5.7 SL
Seating	2-up heated
Handlebar	U-shaped aluminum with J-hooks

Riser block height	Adjustable-120 mm / 4.7 in.
Starter	Electric
Reverse	RER™ (600R E-TEC®) Electro-mechanic (ACE™ engines)
Heated throttle lever/ grips	Standard (driver and passenger)
Gauge	Multifunction

Mirrors	Standard
Windshield	673 mm / 26.5 in.
Runner	Round 1/2
Carbide configuration	102 mm / 4 in. at 90°
Hitch	Optional

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# **FEATURE HIGHLIGHTS**



#### **Comfort and luxury**

Driver and passenger are surrounded by little things that make epic trips easier and more comfortable. Such as: Ultra-high windshield, heated visor outlets, electric start, push-button reverse, mirrors and more.



2-up heated seat with passenger handholds

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



#### Large cargo box

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



## **Air Control Suspension (ACS)**

Tailors the ride for load or trail conditions via a rear air spring and an onboard compressor. Five preload settings are selectable on-the-fly via a handlebar rocker switch.



Multifunction gauge with LCD screen

# **GAUGE FEATURES**

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Standard

