

# 2024 EXPEDITION® SPORT



EXPEDITION SPORT  
900 ACE SHOWN

## ROTAX ENGINE

|                          | 900 ACE                                       |
|--------------------------|---|
| Engine details           | Liquid-cooled, four-stroke D.O.H.C., dry sump |
| Cylinders - Displacement | 3 - 899 cc                                    |
| Bore - Stroke (mm)       | 73 - 69.7                                     |
| Carburation              | EFI   |
| Fuel type - Octane       | Unleaded - 95                                 |
| Fuel tank (L/US gal)     | 36/9.5  |
| Oil tank capacity (L/qt) | 3.3/3.5                                       |

## POWERTRAIN

|                               |         |
|-------------------------------|---------|
| Drive clutch                  | pDrive  |
| Driven clutch                 | ORS     |
| Drive sprocket pitch (mm/in.) | 73/2.86 |

## DRY WEIGHT

|                    |         |
|--------------------|---------|
| Dry weight (kg/lb) | 250/552 |
|--------------------|---------|

## DIMENSIONS

|                                 |                             |
|---------------------------------|-----------------------------|
| Vehicle overall length (mm/in.) | 3,309/130.3                 |
| Vehicle overall width (mm/in.)  | 1,140 to 1,180/44.9 to 46.5 |
| Vehicle overall height (mm/in.) | 1,513/59.6                  |
| Ski stance (mm/in.)             | 1,000/39 [adjustable]       |
| Available Tracks (in.)          | Charger:                    |
| (Length x Width x Profile)      | 154 x 16 x 1.5              |

## COLOR

Black / Neo Yellow

## SUSPENSION

|                                  |                |
|----------------------------------|----------------|
| Front suspension                 | RAS X          |
| Front shock                      | Motion Control |
| Front suspension travel (mm/in.) | 210/8.3        |
| Rear suspension                  | SC-5U          |
| Center shock                     | Motion Control |
| Rear shock                       | KYB® 36        |
| Rear suspension travel (mm/in.)  | 239/9.4        |

## FEATURES

|                              |   |
|------------------------------|---|
| Platform                     | REV® Gen4                                       |
| Headlights                   | Halogen   |
| Skis                         | Pilot DS 2                                      |
| Seating                      | Trail wide 2-up Seat<br>LinQ Passenger Backrest |
| Handlebar                    | Standard with J-hooks                           |
| Riser block height (mm/in.)  | 145/5.7   |
| Starter                      | Electric  |
| Reverse                      | Mechanical                                      |
| Air radiator                 | Fan   |
| Brake system                 | Brembo  |
| Heated throttle lever/grips  | Standard (driver only)                          |
| Gauge type                   | 4.5 in. digital                                 |
| Windshield                   | High  |
| Runner (In.) - Carbide (In.) | 3/8 square - 4                                  |
| Bumpers (front/rear)         | Std/Heavy Duty with hitch                       |

**ski-doo**

A BRP BRAND

