

| ROTAX [®] ENGINE | 900 ACE | 900 ACE Turbo | |
|---------------------------|---|--|--|
| Engine details | Liquid-cooled, four- stroke D.O.H.C. | Liquid-cooled, four- stroke D.O.H.C., turbocharged | |
| Cylinders | 3 | | |
| Displacement | 899.0 cc | | |
| Bore | 74 mm | | |
| Stroke | 69.7 mm | | |
| Maximum engine speed | 7250 RPM | 7750 RPM | |
| Carburation | EFI | | |
| Recommended fuel type | Unleaded | | |
| Minimum octane | 95 | | |
| Fuel tank | 37 liters | | |

| COLOUR | Viper Red / Black | |
|-------------------------|-------------------|--|
| DIMENSIONS | | |
| Vehicle overall length* | 3250 mm | |
| Vehicle overall width | 1280 mm | |
| Vehicle overall height | 1280 mm | |
| Ski stance | 1097 mm | |
| Frack nominal width | 381 mm | |
| Frack nominal length | 3705 mm | |
| Frack profile height | 41 mm Cobra | |
| | | |

POWERTRAIN

| Drive clutch type | pDrive QRS Hydraulic brake with braided steel brake line, plastic master cylinder | |
|--------------------|--|--|
| Driven clutch type | | |
| Brake system | | |

SUSPENSION

| Front suspension LFS+ | | |
|-----------------------|---------------------|--|
| Front shock | KYB 36 Plus | |
| Rear suspension | PPS ³ | |
| Center shock | KYB 36 Plus | |
| Rear shock | KYB 46 Plus Kashima | |

DRY WEIGHT

| Dry weight | 245 kg | 250 kg |
|------------|--------|--------|
| | | |

FEATURES

| Frame | Radien-X | - Gauge | 7.2-in. wide digital display / |
|-----------------------|---------------------------|-------------------------|---|
| Skis | Blade DS+ | | 7.8-in panorama display (spring only on Turbo) |
| Seating | Sport, 1-up | Mirrors | |
| Handlebar | Straight steel with hooks | Windshield | Medium with side deflectors |
| Riser block height | 120 mm | Hitch | Standard |
| Starter | Electric | Visor Plug front / rear | Front |
| Reverse | Electromechanical | USB power outlet | Yes, in front compartment |
| Heated throttle lever | Standard | Air radiator with fan | Yes |
| Heated grips | Standard | LinQ attachment | 2 pairs |

