

# COMMANDER



| <b>ROTAX® ENGINE</b>                | <b>600R E-TEC</b>   | <b>900 ACE</b>                      | <b>900 ACE Turbo</b>                              | <b>COLOUR</b>                   | Tactical Grey/Black                        |
|-------------------------------------|---|-------------------------------------|---|---------------------------------|--|
| <b>Engine details</b>               | Liquid-cooled, 3-D R.A.V.E.™  | Liquid-cooled, four-stroke D.O.H.C. | Liquid-cooled, four-stroke D.O.H.C., turbocharged | <b>DIMENSIONS</b>               |  |
| <b>Cylinders</b>                    | 2   | 3                                   | 3   | <b>Vehicle overall length*</b>  | 3240 mm                                    |
| <b>Displacement</b>                 | 599.4 cc  | 899.0 cc                            | 899.0 cc  | <b>Vehicle overall width</b>    | 1200 mm                                    |
| <b>Bore</b>                         | 72,3 mm   | 74 mm                               | 74 mm   | <b>Vehicle overall height</b>   | 1500 mm                                    |
| <b>Stroke</b>                       | 73 mm   | 69.7 mm                             | 69.7 mm   | <b>Ski stance</b>               | 996 mm                                     |
| <b>Maximum engine speed</b>         | 8100 RPM  | 7250 RPM                            | 7750 RPM  | <b>Track nominal width</b>      | 500 mm                                     |
| <b>Carburation</b>                  | Electronic Direct Injection   | EFI                                 | EFI   | <b>Track nominal length</b>     | 3923 mm                                    |
| <b>Recommended fuel type</b>        |   | Unleaded                            |   | <b>Track profile height</b>     | 44 mm<br>38 mm Cobra studded (spring only) |
| <b>Minimum octane</b>               |   | 95                                  |   |                                 |  |
| <b>Fuel tank</b>                    |   | 42 liters                           |   |                                 |  |
| <b>Oil tank capacity (2-stroke)</b> | 3,4 liters  | -                                   | -   |                                 |  |
| <b>POWERTRAIN</b>                   |   |                                     |   | <b>SUSPENSION</b>               |  |
| <b>Gearbox</b>                      | 2F/N/R with push-button reverse   |                                     |   | <b>Front suspension</b>         | LFS with bended lower A-Arms               |
| <b>Drive clutch type</b>            | pDrive with clickers (600R E-TEC)<br>pDrive with slider shoes (900 ACE)<br>pDrive (900 ACE Turbo) |                                     |   | <b>Front shock</b>              | HPG 36                                     |
| <b>Driven clutch type</b>           | QRS   |                                     |   | <b>Rear suspension</b>          | EasyRide with adjustment                   |
| <b>Brake system</b>                 | Hydraulic brake with braided steel brake line, plastic master cylinder                            |                                     |   | <b>Center shock</b>             | HPG 36                                     |
| <b>FEATURES</b>                     |   |                                     |   | <b>Rear shock</b>               | HPG 36                                     |
| <b>Frame</b>                        | Radien-X  |                                     | <b>Heated throttle lever</b>                      | Standard                        |  |
| <b>Skis</b>                         | Blade DS+   |                                     | <b>Heated grips</b>                               | Standard                        |  |
| <b>Seating</b>                      | Modular, 1-up   |                                     | <b>Gauge</b>                                      | 4.5-in. digital display         |  |
| <b>Handlebar</b>                    | U-type steel with hooks, low grab handle  |                                     | <b>Windshield</b>                                 | Extra high with side deflectors |  |
| <b>Riser block height</b>           | 140 mm  |                                     | <b>Hitch</b>                                      | Standard                        |  |
| <b>Starter</b>                      | Electric  |                                     | <b>Visor Plug front / rear</b>                    | Front                           |  |
| <b>Reverse</b>                      | RER (600R E-TEC)<br>Electromechanical (ACE)   |                                     | <b>12V power outlet</b>                           | Front                           |  |
|                                     |   |                                     | <b>Air radiator with fan</b>                      | Yes                             |  |
|                                     |   |                                     | <b>LinQ attachment</b>                            | Multi-LinQ plate                |  |

\* Vehicle overall length without snowflap.