

LYNX

BOONDOCKER DS 4100

SPRING ONLY 2021

ROTAX® ENGINE

850 E-TEC

| | |
|-------------------------------------|---|
| Engine details | Liquid-cooled, 3-D R.A.V.E.™ |
| Cylinders | 2 |
| Displacement | 849 cc |
| Bore | 82 mm |
| Stroke | 80.4 mm |
| Maximum engine speed | 7900 RPM |
| Carburation | Electronic Direct Injection with additional booster injectors |
| Recommended fuel type | Unleaded |
| Minimum octane | 95 |
| Fuel tank | 37 liters |
| Oil tank capacity (2-stroke) | 3.4 liters |

POWERTRAIN

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

FEATURES

| | |
|------------------------------|--|
| Frame | Radien |
| Skis | Blade DS+ |
| Seating | BoonDocker DS, 1-up |
| Handlebar | U-type aluminium with hooks, low grab handle |
| Riser block height | 140 mm |
| Starter | Manual with SHOT |
| Reverse | RER |
| Heated throttle lever | Standard |

COLOUR

Dazzling Blue/Cyan

DIMENSIONS

| | |
|--------------------------------|--------------------------------|
| Vehicle overall length* | 3370 mm |
| Vehicle overall width | 1120 mm |
| Vehicle overall height | 1330 mm |
| Ski stance | 921 mm |
| Track nominal width | 400 mm |
| Track nominal length | 4178 mm |
| Track profile height | 76 mm PowderMax Light FlexEdge |

SUSPENSION

| | |
|-------------------------|-----------------------------|
| Front suspension | LFS |
| Front shock | KYB 36 Kashima |
| Rear suspension | PPS ² -DS+ -4100 |
| Center shock | KYB 36 Kashima |
| Rear shock | KYB 36 Kashima |

| | |
|--------------------------------|---------------------------|
| Heated grips | Standard |
| Gauge | 4.5-in. digital display |
| Mirrors | |
| Windshield | |
| Hitch | |
| Visor Plug front / rear | |
| 12V power outlet | Yes, in front compartment |

* Vehicle overall length without snowflap.

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