

### HIGHLIGHTS

- Rotax<sup>®</sup> V-Twin engine options
- Arched double A-arm front suspension with front sway bar
- Continuously Variable Transmission (CVT) with engine braking
- Surrounding Spar Technology (SST) G2 frame with Geometric Contact Control
- Torsional Trailing arm Independent (TTI) rear suspension
- Visco-Lok<sup>1</sup> auto-locking front differential
- 230 W lighting from headlights
- High-strength, multifunction racks with LinQ<sup>™</sup> quick-attach accessory system
- 5.7 gal (21.4 L) water-resistant rear compartment
- Multifunction digital gauge



 Viper Red / 650 / 850

| ENGINES              | 650  | 850   |
|----------------------|--|---|
| Type                 | 62 hp, Rotax 650 cc V-twin, liquid-cooled                        | 78 hp, Rotax 854 cc V-twin, liquid-cooled   |
| Fuel Delivery System | Electronic Fuel Injection (EFI)                                  | Intelligent Throttle Control (ITC <sup>™</sup> ) with Electronic Fuel Injection (EFI) |
| Transmission         | CVT, P/R/N/H/L, standard engine braking                          |   |
| Drive Train          | Selectable 2W/4WD with Visco-Lok auto-locking front differential |   |
| Power Steering       | N/A  |   |

### SUSPENSIONS

|                  |  |
|------------------|--|
| Front Suspension | Arched double A-arm with front sway bar<br>9.2 in. (23.3 cm) travel  |
| Front Shocks     | Oil  |
| Rear Suspension  | Torsional Trailing arm Independent (TTI)<br>9.9 in. (25.1 cm) travel |
| Rear Shocks      | Oil  |

### TIRES & WHEELS

|             |                                      |
|-------------|--------------------------------------|
| Front Tires | Carlisle ACT radial 26 x 8 x 12 in.  |
| Rear Tires  | Carlisle ACT radial 26 x 10 x 12 in. |
| Wheels      | 12 in. steel                         |

### BRAKES

|       |   |
|-------|---|
| Front | Dual 214 mm disc brakes with hydraulic twin-piston calipers |
| Rear  | Single 214 mm disc brake with hydraulic twin-piston caliper |

### DIMENSIONS & CAPACITIES

|                       | 650   | 850             |
|-----------------------|---|-----------------|
| Estimated Dry Weight* | 749 lb (341 kg)                             | 800 lb (363 kg) |
| L x W x H             | 86 x 48 x 49.5 in. (218.4 x 121.9 x 126 cm) |                 |
| Wheelbase             | 51 in. (129.5 cm)                           |                 |
| Ground Clearance      | 11 in. (27.9 cm)                            |                 |
| Seat Height           | 34.5 in. (87.7 cm)                          |                 |
| Rack Capacity         | Front: 100 lb (45 kg)/Rear: 200 lb (90 kg)  |                 |
| Storage Capacity      | Rear: 5.7 gal (21.4 L)                      |                 |
| Towing Capacity       | 1,650 lb (750 kg)                           |                 |
| Fuel Capacity         | 5.4 gal (20.5 L)                            |                 |

### FEATURES

|                   |   |
|-------------------|---|
| Gauge             | 4.5 in. digital display: speedometer, tachometer, odometer, trip and hour meters, gear position, 4 x 4 indicator, temperature, engine lights, electronic fuel gauge and clock |
| Instrumentation   | Lighter-type DC outlet in console, standard connector in the back (15 A)  |
| Anti-Theft System | N/A   |
| Lighting          | 230 W from twin 60 W projectors and dual 55 W reflectors with tail light/brake light  |
| Winch             | Prewired for available winch  |
| Seat              | Standard  |
| Protection        | Mudguards   |

### WARRANTY & EXTENDED SERVICE

|                        |   |
|------------------------|---|
| Factory Warranty       | 6-month BRP limited warranty            |
| Extended Service Terms | B.E.S.T. term available up to 36 months |