

# 2011 RENEGADE<sup>®</sup> BACKCOUNTRY<sup>™</sup> X<sup>®</sup>



## PACKAGE HIGHLIGHTS

- REV-XP<sup>™</sup> platform
- SC<sup>™</sup>-5 rear suspension
- KYB Pro 36 aluminum piggy-back rear shock with dual-speed compression adjusters
- Lightweight 16 x 137 x 1.75-inch PowderMax<sup>™</sup> track
- Lightweight chromoly front suspension lower A-arm
- HPG<sup>™</sup> Plus R aluminum front shocks with no-tool rebound adjuster
- Pilot<sup>™</sup> 6.9 skis
- Adjustable ski stance
- Brembo racing brake with braided stainless-steel brake line
- Painted tunnel
- RER<sup>™</sup> electronic reverse
- Multi-function digital gauge with display
- **NEW** 285-mm / 12-inch low windshield with wind deflectors
- REV-XP X seat
- **NEW** Hand wind deflectors

## EXTRA HIGHLIGHTS

### E-TEC 800R

- **NEW** 155+ hp engine
- **NEW** Dual air intakes

## COLOR CHOICE

Black / White  
Black

## DIMENSIONS

|                        |                                     |
|------------------------|-------------------------------------|
| Vehicle overall length | 3110 mm / 122.4 in                  |
| Vehicle overall width  | 1159 to 1204 mm / 45.6 to 47.4 in   |
| Vehicle overall height | 1130 mm / 44.5 in                   |
| Ski stance             | 975 mm or 1019 mm / 38.4 or 40.1 in |
| Ski overall length     | 1066 mm / 42 in                     |
| Ski width              | 175 mm / 6.9 in                     |
| Track nominal width    | 406 mm / 16 in                      |
| Track nominal length   | 3487 mm / 137 in                    |
| Track profile height   | 44 mm / 1.75 in                     |

## SUSPENSION

|                              |                |
|------------------------------|----------------|
| Front suspension             | Dual A-arms    |
| Front shock                  | HPG Plus R     |
| Front suspension max. travel | 229 mm / 9 in  |
| Rear suspension              | SC-5           |
| Center shock                 | HPG Plus       |
| Rear shock                   | KYB Pro 36     |
| Rear suspension max. travel  | 406 mm / 16 in |

## ENGINE CHOICE

|                       |   |   |
|-----------------------|---|---|
| Engine                | Rotax <sup>®</sup> E-TEC <sup>®</sup> 800R    | Rotax E-TEC 600 H.O.                          |
| Engine details        | Liquid-cooled, 3-D R.A.V.E. <sup>™</sup>      | Liquid-cooled, 3-D R.A.V.E.                   |
| Cylinders             | 2   | 2   |
| Displacement          | 799.5 cc / 48.8 in <sup>3</sup>               | 594.4 cc / 36.3 in <sup>3</sup>               |
| Bore                  | 82 mm / 3.2 in                                | 72 mm / 2.8 in                                |
| Stroke                | 75.7 mm / 3 in                                | 73 mm / 2.9 in                                |
| Maximum engine speed  | 8150 RPM                                      | 8100 RPM                                      |
| Carburation           | Electronic Direct Injection                   | Electronic Direct Injection                   |
| Recommended fuel type | Premium unleaded                              | Premium unleaded                              |
| Minimum octane        | 91  | 91  |
| Fuel tank             | 40 liters / 10.6 gallons                      | 40 liters / 10.6 gallons                      |
| Oil tank capacity     | 3.7 liters / 3.9 quarts                       | 3.7 liters / 3.9 quarts                       |
| Exhaust system        | Single tuned-pipe, rear entry, baffle muffler | Single tuned-pipe, rear entry, baffle muffler |

## POWERTRAIN

|                                |   |   |
|--------------------------------|---|---|
| Drive clutch type              | TRA <sup>™</sup> VII  | TRA III   |
| Driven clutch type             | QRS   | QRS   |
| Engagement                     | 3800 RPM  | 3400 RPM  |
| Small sprocket number of teeth | 21  | 21  |
| Large sprocket number of teeth | 45  | 49  |
| Drive sprocket number of teeth | 8   | 8   |
| Drive sprocket diameter        | 183 mm / 7.2 in   | 183 mm / 7.2 in   |
| Brake system                   | Brembo racing brake with braided stainless-steel brake line | Brembo racing brake with braided stainless-steel brake line |

## DRY WEIGHT

208 kg / 459 lb      205 kg / 453 lb

## FEATURES

|                    |  |                       |          |                   |                                |
|--------------------|--|-----------------------|----------|-------------------|--------------------------------|
| Frame              | REV-XP                                 | Reverse               | RER      | Temperature gauge | Optional                       |
| Skis               | Pilot 6.9                              | Heated throttle lever | Standard | Mirrors           | Optional                       |
| Seating            | REV-XP X                               | Heated grips          | Standard | Windshield        | 285 mm / 12 in with deflectors |
| Handlebar          | Aluminum with J-hooks / Mountain strap | Speedometer           | Standard | Carbide runner    | Standard                       |
| Riser block height | 160 mm / 6.3 in                        | Tachometer            | Standard | Hitch             | Optional                       |
| Electric start     | Optional                               | Fuel gauge            | Standard |                   |                                |

