

ZR



VEHICLE SPECS

ENGINE

| | ZR 858 SNO PRO EPS SG | ZR 600 | ZR 600 SNO PRO | ZR 600 EPS | ZR 600 SNO PRO EPS SG | ZR 600 SNO PRO EPS SG |
|-------------------------------------|------------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|
| Engine Type | 858, 2-Stroke | 600, 2-Stroke | 600, 2-Stroke | 600, 2-Stroke | 600, 2-Stroke | 600, 2-Stroke |
| Displacement ? | 858cc | 599cc | 599cc | 599cc | 599cc | 599cc |
| Cooling ? | Liquid | Liquid | Liquid | Liquid | Liquid | Liquid |
| Cylinders ? | 2 | 2 | 2 | 2 | 2 | 2 |
| Bore x Stroke ? | 85 x 75.6 mm | 73.8 x 70 mm | 73.8 x 70 mm | 73.8 x 70 mm | 73.8 x 70 mm | 73.8 x 70 mm |
| Lubrication ? | Electronic Injection | Electronic Injection | Electronic Injection | Electronic Injection | Electronic Injection | Electronic Injection |
| Ignition | Digitally Controlled CDI | Digitally Controlled CDI | Digitally Controlled CDI | Digitally Controlled CDI | Digitally Controlled CDI | Digitally Controlled CDI |
| Engine Stator Output ? | 270W @ 3000 RPM | 270W @ 3000 RPM | 270W @ 3000 RPM | 270W @ 3000 RPM | 270W @ 3000 RPM | 270W @ 3000 RPM |
| Fuel Delivery ? | Next Gen. C-TEC2 | Dual Stage Injection | Dual Stage Injection | Dual Stage Injection | Dual Stage Injection | Dual Stage Injection |
| Exhaust | APV IV w/ Full Stainless Steel Exhaust & EGT Sensors | APV w/ Tuned Pipe, Pipe Sensor, Stainless Steel | APV w/ Tuned Pipe, Pipe Sensor, Stainless Steel | APV w/ Tuned Pipe, Pipe Sensor, Stainless Steel | APV w/ Tuned Pipe, Pipe Sensor, Stainless Steel | APV w/ Tuned Pipe, Pipe Sensor, Stainless Steel |

| | ZR 858 SNO PRO EPS SG | ZR 600 | ZR 600 SNO PRO | ZR 600 EPS | ZR 600 SNO PRO EPS SG | ZR 600 SNO PRO EPS SG |
|-------------------------------|-----------------------|--------------------|--------------------|--------------------|-----------------------|-----------------------|
| | | Manifold & Muffler | Manifold & Muffler | Manifold & Muffler | Manifold & Muffler | Manifold & Muffler |
| Fuel Capacity | 10.4 gal | 10.4 gal | 10.4 gal | 10.4 gal | 10.4 gal | 10.4 gal |
| Oil System Capacity | 3.0 qt | 3.0 qt | 3.0 qt | 3.0 qt | 3.0 qt | 3.0 qt |
| Coolant System Capacity | 5.4 qt | 5.3 or 5.4 qt | 5.3 qt or 5.4 qt | 5.3 qt or 5.4 qt | 5.4 qt | 5.4 qt |
| Minimum Octane ? | 91 | 91 | 91 | 91 | 91 | 91 |

POWERTRAIN

| | ZR 858 SNO PRO EPS SG | ZR 600 | ZR 600 SNO PRO | ZR 600 EPS | ZR 600 SNO PRO EPS SG | ZR 600 SNO PRO EPS SG |
|-------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Drive Clutch ? | ADAPT | ADAPT | ADAPT | ADAPT | ADAPT | ADAPT |
| Driven Clutch ? | ADAPT | ADAPT | ADAPT | ADAPT | ADAPT | ADAPT |
| Drive System | AC Trail Belt Drive | AC Trail Belt Drive | AC Trail Belt Drive | AC Trail Belt Drive | AC Trail Belt Drive | AC Trail Belt Drive |
| Brakes | Stealth Hydraulic Master Cylinder | Stealth Hydraulic Master Cylinder | Stealth Hydraulic Master Cylinder | Stealth Hydraulic Master Cylinder | Stealth Hydraulic Master Cylinder | Stealth Hydraulic Master Cylinder |
| Clutch Calibration ? | 0-5,000 ft | 0-5,000 ft | 0-5,000 ft | 0-5,000 ft | 0-5,000 ft | 0-5,000 ft |
| Gearing | 30/58 | 27/60 | 27/60 | 27/60 | 27/60 | 27/60 |
| Chain Pitch | Belt | Belt | Belt | Belt | Belt | Belt |
| Track Drive Sprocket ? | 9 Tooth, 2.86 Pitch, Involute | 9 Tooth, 2.86 Pitch, Involute | 9 Tooth, 2.86 Pitch, Involute | 9 Tooth, 2.86 Pitch, Involute | 9 Tooth, 2.86 Pitch, Involute | 9 Tooth, 2.86 Pitch, Involute |

| | ZR 858 SNO PRO EPS SG | ZR 600 | ZR 600 SNO PRO | ZR 600 EPS | ZR 600 SNO PRO EPS SG | ZR 600 EPS |
|---------|-----------------------|--------------------|--------------------|--------------------|-----------------------|--------------------|
| Reverse | Push-Button Engine | Push-Button Engine | Push-Button Engine | Push-Button Engine | Push-Button Engine | Push-Button Engine |

SUSPENSION

| | ZR 858 SNO PRO EPS SG | ZR 600 | ZR 600 SNO PRO | ZR 600 EPS | ZR 600 SNO PRO EPS SG | ZR 600 EPS |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Front Suspension | AWS 42 | AWS 42 | AWS 42 | AWS 42 | AWS 42 | AWS 42 |
| Ski Shocks | AC5S | Fox 1.5 iQS | AC5S | Fox 1.5 iQS | AC5S | AC5S |
| Sway Bar ? | Standard | Standard | Standard | Standard | Standard | Standard |
| Front Travel | 8.2 in | 8.2 in | 8.2 in | 8.2 in | 8.2 in | 8.2 in |
| Rear Suspension | SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm & Adjustable Torsion Springs | (129)SLIDE-ACTION with 3 Wheel Rear Axle Assembly & Adjustable Torsion Springs (137)SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm & Adjustable Torsion Springs | (129)SLIDE-ACTION with 3 Wheel Rear Axle Assembly & Adjustable Torsion Springs (137)SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm & Adjustable Torsion Springs | (129)SLIDE-ACTION with 3 Wheel Rear Axle Assembly & Adjustable Torsion Springs (137)SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm & Adjustable Torsion Springs | SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm & Adjustable Torsion Springs | SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm & Adjustable Torsion Springs |
| Front Track Shock | AC5S | Arctic Cat IFP 1.5 | AC5S | Arctic Cat IFP 1.5 | AC5S | AC5S |
| Rear Track Shock | AC5S | Fox 2.0 iQS | AC5S | Fox 2.0 iQS | AC5S | AC5S |

| | ZR 858 SNO PRO EPS SG | ZR 600 | ZR 600 SNO PRO | ZR 600 EPS | ZR 600 SNO PRO EPS SG | ZR 600 EPS |
|-------------|-----------------------|---------|----------------|------------|-----------------------|------------|
| Rear Travel | 13.5 in | 13.5 in | 13.5 in | 13.5 in | 13.5 in | |

DIMENSIONS

| | ZR 858 SNO PRO EPS SG | ZR 600 | ZR 600 SNO PRO | ZR 600 EPS | ZR 600 SNO PRO EPS SG | ZR 600 EPS |
|------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| Overall Chassis Length | 126 in | 118 in or 126 in | 118 in or 126 in | 118 in or 126 in | 126 in | |
| Overall Chassis Width | 48-49 in | 48-49 in | 48-49 in | 48-49 in | 48-49 in | |
| Overall Chassis Height | 47 in | 47 in | 47 in | 47 in | 47 in | |
| Track Type | Ripsaw II | Ripsaw or Ripsaw II | Ripsaw or Ripsaw II | Ripsaw or Ripsaw II | Ripsaw II | |
| Track Width | 15 in | 15 in | 15 in | 15 in | 15 in | |
| Track Length | 129 in or 137 in | 129 in or 137 in | 129 in or 137 in | 129 in or 137 in | 137 in | |
| Lug | 1.25 in | 1.25 in | 1.25 in | 1.25 in | 1.25 in | |
| Pitch ? | 2.86 in | 2.86 in | 2.86 in | 2.86 in | 2.86 in | |
| Ski Stance | 41.5-42.5 in - Adjustable | 41.5-42.5 in - Adjustable | 41.5-42.5 in - Adjustable | 41.5-42.5 in - Adjustable | 41.5-42.5 in - Adjustable | 41.5-42.5 in - Adjustable |
| Ski Type/Width | Trail - 6 in | Trail - 6 in | Trail - 6 in | Trail - 6 in | Trail - 6 in | Trail - 6 in |
| Runner Type | Long Dual Runner 4-Bolt w/ Carbide | Long Dual Runner 4-Bolt w/ Carbide | Long Dual Runner 4-Bolt w/ Carbide | Long Dual Runner 4-Bolt w/ Carbide | Long Dual Runner 4-Bolt w/ Carbide | Long Dual Runner 4-Bolt w/ Carbide |

INSTRUMENTATION

| | ZR 858 SNO PRO EPS SG | ZR 600 | ZR 600 SNO PRO | ZR 600 EPS | ZR 600 SNO PRO EPS SG | ZR 600 EPS SG |
|---------------------------|-------------------------|----------|-------------------|-------------------------|-------------------------|-------------------------|
| Type of Gauge | G8 (CAN w/o Group Ride) | Deluxe | Sport | G8 (CAN w/o Group Ride) | G8 (CAN w/o Group Ride) | G8 (CAN w/o Group Ride) |
| Speedometer | Digital | Digital | Digital | Digital | Digital | Digital |
| Tachometer ? | Digital | Digital | Digital | Digital | Digital | Digital |
| Odometer | Digital | Digital | Digital | Digital | Digital | Digital |
| Fuel | Digital | Digital | Digital | Digital | Digital | Digital |
| Oil | LCD Icon | Digital | LCD Icon | Digital | Digital | Digital |
| Coolant | Digital bar graph | LCD Icon | Digital bar graph | LCD Icon | LCD Icon | LCD Icon |
| Clock | Digital | Digital | N/A | Digital | Digital | Digital |
| Battery Voltage | Digital | Digital | N/A | Digital | Digital | Digital |
| Altimeter | Digital | Digital | N/A | Digital | Digital | Digital |
| Hours | Digital | Digital | Digital | Digital | Digital | Digital |

FEATURES

| | ZR 858 SNO PRO EPS SG | ZR 600 | ZR 600 SNO PRO | ZR 600 EPS | ZR 600 SNO PRO EPS SG | ZR 600 EPS SG |
|-------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| Color | White | Black/Green | Black/Green | Black/Green | White | Black/Green |
| Heat Exchanger ? | Front Long Tunnel | Front Long Tunnel | Front Long Tunnel | Front Long Tunnel | Front Long Tunnel | Front Long Tunnel |
| Starter | Push-Button Electric Start | Push-Button Electric Start | Push-Button Electric Start | Push-Button Electric Start | Push-Button Electric Start | Push-Button Electric Start |
| Handlebars | Hooked | Hooked | Hooked | Hooked | Hooked | Hooked |

| | ZR 858 SNO PRO EPS SG | ZR 600 | ZR 600 SNO PRO | ZR 600 EPS | ZR 600 SNO PRO EPS SG | ZR 600 SNO PRO EPS SG |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lighting | LED | LED | LED | LED | LED | |
| Seating | Trail | Trail | Trail | Trail | Trail | |
| Standard Accessories | 12V Outlet, Sport Front Bumper, Integrated Goggle Holder, ATACH mounting, Hand & Thumb Warmers, Standard Brake Disc, EPS Steering, Tether Switch, Visor Plug-In | 12V Outlet, Sport Front Bumper, Integrated Goggle Holder, ATACH mounting, Hand & Thumb Warmers, Standard Brake Disc, Ratio Steering, Tether Switch, Visor Plug-In | 12V Outlet, Sport Front Bumper, Integrated Goggle Holder, ATACH mounting, Hand & Thumb Warmers, Standard Brake Disc, Ratio Steering, Tether Switch, Visor Plug-In | 12V Outlet, Sport Front Bumper, Integrated Goggle Holder, ATACH mounting, Hand & Thumb Warmers, Standard Brake Disc, EPS Steering, Tether Switch, Visor Plug-In | 12V Outlet, Sport Front Bumper, Integrated Goggle Holder, ATACH mounting, Hand & Thumb Warmers, Standard Brake Disc, EPS Steering, Tether Switch, Visor Plug-In | 12V Outlet, Sport Front Bumper, Integrated Goggle Holder, ATACH mounting, Hand & Thumb Warmers, Standard Brake Disc, EPS Steering, Tether Switch, Visor Plug-In |
| Windshield | Mid Height | Mid Height | Mid Height | Mid Height | Mid Height | |

Vehicle specifications are subject to change.