

# EL TIGRÉ



## VEHICLE SPECS

### ENGINE

	EL TIGRÉ 600	EL TIGRÉ 858 137	EL TIGRÉ 858 146
Engine Type	600, 2-Stroke	858, 2-Stroke	
Displacement <span>?</span>	599cc	858cc	
Cooling <span>?</span>	Liquid	Liquid	
Cylinders <span>?</span>	2	2	
Bore x Stroke <span>?</span>	73.8 x 70 mm	85 x 75.6 mm	
Lubrication <span>?</span>	Electronic Injection	Electronic Injection	
Ignition	Digitally Controlled CDI	Digitally Controlled CDI	
Engine Stator Output <span>?</span>	270W @ 3000 RPM	270W @ 3000 RPM	
Fuel Delivery <span>?</span>	Dual Stage Injection	Next Gen. C-TEC2	
Exhaust	APV w/ Tuned Pipe, Pipe Sensor, Stainless Steel Manifold & Muffler	APV IV w/ Full Stainless Steel Exhaust & EGT Sensors	
Fuel Capacity	10.4 gal	10.4 gal	
Oil System Capacity	3.0 qt	3.0 qt	
Coolant System Capacity	5.4 qt	5.4 qt	
Minimum Octane <span>?</span>	91	91	

## POWERTRAIN

	EL TIGRÉ 600	EL TIGRÉ 858 137	EL TIGRÉ 858 146
Drive Clutch <span>?</span>	ADAPT	ADAPT	
Driven Clutch <span>?</span>	ADAPT	ADAPT	
Drive System	AC Trail Belt Drive	AC Trail Belt Drive	
Brakes	Stealth Hydraulic Master Cylinder	Stealth Hydraulic Master Cylinder	
Clutch Calibration <span>?</span>	0-5,000 ft	0-5,000 ft	
Gearing	27/60	30/58	
Chain Pitch	Belt	Belt	
Track Drive Sprocket <span>?</span>	9 Tooth, 2.86 Pitch, Involute	9 Tooth, 2.86 Pitch, Involute	
Reverse	Push-Button Engine	Push-Button Engine	

## SUSPENSION

	EL TIGRÉ 600	EL TIGRÉ 858 137	EL TIGRÉ 858 146
Front Suspension	AWS 42	AWS 42	
Ski Shocks	Fox 1.5 iQS	Fox 1.5 iQS	
Sway Bar <span>?</span>	Standard	Standard	
Front Travel	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 w/ ATAC System	SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm & Adjustable Torsion Springs w/ ATAC System	
Front Track Shock	Fox 1.5 iQS	Fox 1.5 iQS	

	EL TIGRÉ 600	EL TIGRÉ 858 137	EL TIGRÉ 858 146
Rear Track Shock	Fox 2.0 iQS	Fox 2.0 iQS	
Rear Travel	13.5 in	13.5 in	

## DIMENSIONS


	EL TIGRÉ 600	EL TIGRÉ 858 137	EL TIGRÉ 858 146
Overall Chassis Length	126 in	126 in	
Overall Chassis Width	48-49 in	48-49 in	
Overall Chassis Height	47 in	47 in	
Track Type	Arrowhead	Arrowhead	
Track Width	15 in	15 in	
Track Length	137 in	137 in	
Lug	1.30 in	1.30 in	
Pitch 	2.86 in	2.86 in	
Ski Stance	41.5-42.5 in - Adjustable	41.5-42.5 in - Adjustable	
Ski Type/Width	C&A Pro XPT	C&A Pro XPT	
Runner Type	Woody's Dooly 6 in	Woody's Dooly 6 in	

## INSTRUMENTATION

	EL TIGRÉ 600	EL TIGRÉ 858 137	EL TIGRÉ 858 146
Type of Gauge	G8 (CAN w/o Group Ride)	G8 (CAN w/o Group Ride)	
Speedometer	Digital	Digital	

	EL TIGRÉ 600	EL TIGRÉ 858 137	EL TIGRÉ 858 146
Tachometer 	Digital	Digital	
Odometer	Digital	Digital	
Fuel	Digital	Digital	
Oil	Digital	Digital	
Coolant	LCD Icon	LCD Icon	
Clock	Digital	Digital	
Battery Voltage	Digital	Digital	
Altimeter	Digital	Digital	
Hours	Digital	Digital	

## FEATURES

	EL TIGRÉ 600	EL TIGRÉ 858 137	EL TIGRÉ 858 146
Color	Black/Green	Black/Green	
Heat Exchanger 	Front Long Tunnel	Front Long Tunnel	
Starter	Push-Button Electric Start	Push-Button Electric Start	
Handlebars	Hooked	Hooked	
Lighting	LED	LED	
Seating	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, Tunnel Flares	12V Outlet, Sport Front Bumper, Integrated Goggle Holder, ATACH mounting, Hand & Thumb Warmers, Standard Brake Disc, EPS Steering, Tether Switch, Visor Plug-In, Tunnel Flares	

	<b>EL TIGRÉ 600</b>	<b>EL TIGRÉ 858 137</b>	<b>EL TIGRÉ 858 146</b>
Windshield	Mid Height	Mid Height	

*Vehicle specifications are subject to change.*