

OWNER'S MANUAL SUPPLEMENT

XLT CLASSIC, XLT TOURING



IMPORTANT: This is a supplement to your owner's manual. This information should remain with your owner's manual at all times.

Specifications

		XLT CLASSIC	XLT TOURING
C A P A C I T I E S A N D D I M E N S I O N S	Body Style	Evolved	Evolved
	Rider Capacity	1	2
	Coolant Capacity (qts)	3	3
	Chaincase Oil Capacity (oz.)	11	11
	Dry Weight ± 4 lbs.	547	599
	Fuel Tank Capacity	11.8	11.8
	Gearcase Oil Capacity (oz.)	Not Applicable	Not Applicable
	Height (in.)	49	51.5
	Length (in.)	108	115
	Oil Capacity (Quarts)	2	2
	Ski Center Distance (in.)	42.5	42.5
	Width (in.)	48	48
	Brake Type	Hydraulic Disc	Hydraulic Disc
	Drive Clutch Center Distance	12	12
	Clutch Type	P-85	P-85
	Track Length	121	133.5
	Track Width	15	15
Drive Chain Length	68P 3/4	66P 3/4	
Reverse Transmission	Standard	Standard	
Sprocket Ratio	22:41	20:40	
L I G H T S	Headlight Type	Halogen	Halogen
	Headlight (watts) Voltage	H = 2 x 37.5 L = 60	H = 2 x 37.5 L = 60
	Indicator Lights	Brake / Oil / Temp / Acc / Batt / Hi Beam	Brake / Oil / Temp / Acc / Batt / Hi Beam
	Thumbwarmer	Standard	Standard
	Handwarmer	Hi / Low	Hi / Low


		XLT CLASSIC	XLT TOURING
E N G I N E A N D C O O L I N G	Engine Model #	EC58PL131	EC58PL131
	Alternater Output	12V 280W	12V 200W
	Bore x Stroke (mm)	65 x 60	65 x 60
	Displacement	598	597
	Carburetor/Throttle Body	3 Mikuni	3 Mikuni
	Carburetor Model	VM34SS Slide	VM34SS Slide
	Main Jet	250	250
	Pilot Jet	40	40
	Jet Needle/Clip Position	6DP17-2	6DP17-2
	Needle jet	Q-4 (480)	Q-4 (480)
	Cutaway	2.5	2.5
	Air Screw	1	1
	Idle RPM ± 200	1600	1600
	Cooling	Liquid	Liquid
	Cylinders	3	3
	Ignition Timing	28 @ 3000	28 @ 3000
	Ignition Type	CDI	CDI
Oil Injection	Yes	Yes	
Spark Plug	RN2C Champ	RN3C Champ	
S U S P E N S I O N	Front Type	XTRA 12	XTRA 12
	IFS Shocks/Spring Adj.	Select/Threaded Adjust	Select/Threaded Adjust
	Rear Type	XTRA 12	XTRA 12
	Front Torque Arm Limiter	Adjustable	Adjustable
	Rear torque Arm Limiter	Not Adjustable	Not Adjustable
	Front Track Shock	AFX	AFX
	Rear Track Shock	AFX	Select
F E A T U R E S	Electronic Fuel Gauge	Standard	Standard
	Electric Start	Standard	Standard
	Low Oil Indicator	Standard	Standard
	Parking Brake	Standard	Standard
	Speedometer	Standard	Standard
	Tachometer	Standard	Standard
	Easy Throttle	Accessory	Standard
	Wear Strips	Accessory	Accessory


Carburetor Jetting

1999 XLT Touring, XLT Classic

Engine Model: EC58PL131

	AMBIENT TEMPERATURE	Below -20°F Below -29°C	-20°F to +10° -29°C to -12°C	+10°F - +40°F -12°C - +5°C	Above +40°F Above +5°C
Altitude Meters (Feet)	0-900 (0-3000)	250	250	230	210
	900-1800 (3000-6000)	230	220	210	195
	1800-2700 (6000-9000)	210	200	190	180
	2700-3700 (9000-12000)	190	180	175	165

 - Shaded zone should drop Jet Needle one position (raise E-Clip)

 - Production Setting

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