

**Low Country Harley-Davidson
Service Department
Vehicle Maintenance Schedule**

Buell XB Lightning Models

ITEM SERVICED	PROCEDURE	1000 miles	5000 miles	10000 miles	15000 miles	20000 miles	25000 miles	Done
Engine Oil and Filter	Replace	R	R	R	R	R	R	
Oil Lines and Brake System	Inspect for leaks	I	I	I	I	I	I	
Air Cleaner	Inspect, service as required	I	I	I	I	I	I	
	Replace			R		R		
Tires	Check pressure, inspect tread	C	C	C	C	C	C	
Transmission Lubricant	Replace	R	R	R	R	R	R	
Clutch	Check adjustment	A	A	A	A	A	A	
Primary Chain	Check adjustment	A	A	A	A	A	A	
Rear Belt, Idler and Sprockets	Inspect	I	I	I	I	I	I	
Active muffler cable and intake cable adj.(if equipped)	check,adjust and lubricate	C	C	C	C	C	C	
Jiffy stand	Lubricate	L	L	L	L	L	L	
Throttle ,brake and clutch controls	Check, adjust and lubricate	L/A	L/A	L/A	L/A	L/A	L/A	
Brake Fluid	Check levels and condition	I	I	R	I	R	I	
Brake Pads and Discs	Inspect for wear	I	I	I	I	I	I	
Brake Calipers and Master Cylinders	Inspect for leaks	I	I	I	I	I	I	
Spark Plugs	Replace	I	I	R	I	R	I	
Electrical Equipment and Switches	Check operation	C	C	C	C	C	C	
Engine Idle Speed	Check adjustment	C	C	C	C	C	C	
Ignition Timing	Check			C		C		
Throttle Position Sensor (TPS)	Zero	C/A		C/A		C/A		
Front Fork Oil	Replace			R		R		
Steering Head Bearings	Perform resistance test	C/A	C/A	C/A	C/A	C/A	C/A	
Oil Cooler Fins	Inspect and clean	C	C	C	C	C	C	
Brake system, oil lines, front forks, rear shock, exhaust system, exhaust system mounting, evaporative emission system (if applicable)	Inspect	I	I	I	I	I	I	
Critical Fasteners	Check tightness	C	C	C	C	C	C	
Engine Mounts and Stabilizer Links	Inspect	I	I	I	I	I	I	
Road Test	Verify component and system functions	V	V	V	V	V	V	
Wash	Hot & Soapy with Air Blow Dry	W	W	W	W	W	W	

D = Disassemble
C = Check
V = Verify
A=Adjust
R = Replace
I = Inspect
L = Lubricate
W = Wash

FOR SYNTHETIC LUBRICANTS ADD \$20

Was Your Service Professional