

Harley Davidson®  
Recommended Maintenance Schedule for Big Twin Models

Big Twin Model Electra Glide®	1,000 MI	5,000 MI	10,000 MI	15,000 MI	20,000 MI	25,000 MI	30,000 MI	35,000 MI	40,000 MI	45,000 MI	50,000 MI
Check operation of electrical equipment and switches	X	X	X	X	X	X	X	X	X	X	X
Check front tire pressure and tread	X	X	X	X	X	X	X	X	X	X	X
Check front wheel spoke tightness, if equipped	X	X			X			X			X
Inspect front brake fluid level	X	X	X	X	X	X	X	X	X	X	X
Inspect clutch fluid system for leaks, contact or abrasion	X	X	X	X	X	X	X	X	X	X	X
Check DOT 4 clutch fluid and front brake fluid for moisture	X	X	X	X	X	X	X	X	X	X	X
Check hand control fastener switch housing screw torque	X		X		X		X		X		X
Check clutch lever handlebar clamp screw torque	X		X		X		X		X		X
Check master cylinder handlebar clamp screw torque	X		X		X		X		X		X
Inspect, lubricate and adjust steering head bearings						X					X
Inspect windshield bushings, if equipped			X		X		X		X		X
Inspect air cleaner, service as required		X	X	X	X	X	X	X	X	X	X

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Replace engine oil and filter	X	X	X	X	X	X	X	X	X	X	X
Check engine coolant freeze point, inspect for leaks	X	X	X	X	X	X	X	X	X	X	X
Coolant	Replace coolant every 30,000 MI										
Clean radiators or oil cooler	X	X	X	X	X	X	X	X	X	X	X
Replace primary chaincase lubricant	X		X		X		X		X		X
Replace transmission lubricant	X				X				X		
Inspect oil lines and brake system for leaks, contact or abrasion	X	X	X	X	X	X	X	X	X	X	X
Inspect fuel lines and fittings for leaks, contact or abrasion	X	X	X	X	X	X	X	X	X	X	X
Inspect rear brake fluid levels	X	X	X	X	X	X	X	X	X	X	X
Check DOT 4 rear brake fluid for moisture	X	X	X	X	X	X	X	X	X	X	X
Brake and clutch systems	Flush brake and clutch and replace DOT 4 hydraulic brake and clutch fluids every two years or sooner if moisture content is 3% or greater.										
Inspect brake pads and discs for wear	X	X	X	X	X	X	X	X	X	X	X
Check front axle nut torque	X		X		X		X		X		X
Inspect and lubricate jiffy stand	X	X	X	X	X	X	X	X	X	X	X

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Check, adjust and lubricate with Harley Lube brake and clutch control	X	X	X	X	X	X	X	X	X	X	X
Check tightness of rear wheel spokes, if equipped	X	X			X			X			X
Check rear tire pressure, inspect tread	X	X	X	X	X	X	X	X	X	X	X
Inspect and adjust drive belt and sprockets	X	X	X	X	X	X	X	X	X	X	X
Check rear axle nut torque	X		X		X		X		X		X
Inspect exhaust system for leaks, cracks, and loose, or missing fasteners or exhaust shields	X	X	X	X	X	X	X	X	X	X	X
Battery	Check battery, terminal torque and clean connections annually. Lubricate terminals with Electrical Contact Lubricant.										
Spark Plugs	Replace spark plugs every two years or every 30,000 MI, whichever comes first.										
Lubricate fuel door hinge and latch with Harley Lube	X	X	X	X	X	X	X	X	X	X	X
Rebuild front forks											X
Fuel Filter	Replace fuel filter every 100,000 MI.										
Rear sprockets isolators	Inspect rear sprocket isolators for wear at each rear tire change.										
Road test to verify component and system functions	X	X	X	X	X	X	X	X	X	X	X