

August 30, 2004

### **2005 Touring Models Maintenance Schedule**

Early publications of the 2005 Touring Models Service Manual (99483-05) may have errors regarding the Scheduled Maintenance Intervals. Please check your manuals and print a copy of this table to attach over page 1-6 to correct any early manual versions you may have.

(See Page 2 for complete printable document)

# MAINTENANCE SCHEDULE

# 1.2

## GENERAL

The table below lists the maintenance requirements for Touring models. If you are familiar with the procedures, just refer

to the table for the recommended service interval. If necessary, see the quick reference table on the next page for the required specifications. If more detailed information is needed, turn to the sections which follow for step-by-step instructions.

**Table 1-1. Scheduled Maintenance Intervals**

ITEM	PROCEDURE	1000 mi	5000 mi	10,000 mi	15,000 mi	20,000 mi	25,000 mi	NOTES
		1600 km	8000 km	16,000 km	24,000 km	32,000 km	40,000 km	
Engine oil and filter	Replace	X	X	X	X	X	X	
Oil lines and brake system	Inspect for leaks	X	X	X	X	X	X	1
Air cleaner	Inspect, service as required	X	X	X	X	X	X	
Tires	Check pressure, inspect tread	X	X	X	X	X	X	
Wheel spokes	Check tightness	X	X			X		1, 4
Primary chain tension	Check adjustment	X	X	X	X	X	X	
Primary chaincase lubricant	Replace	X	X	X	X	X	X	
Clutch	Check adjustment	X	X	X	X	X	X	1
Transmission lubricant	Replace	X	X	X	X	X	X	
Drive belt and sprockets	Inspect, adjust belt	X	X	X	X	X	X	1
Throttle, brake, clutch and enrichener controls	Check, adjust and lubricate	X	X	X	X	X	X	1, 4
Jiffy stand	Inspect and lubricate	X	X	X	X	X	X	1
Fuel valve, lines and fittings	Inspect for leaks	X	X	X	X	X	X	1, 4
Fuel filter	Clean (EFI: replace)						X	1
Brake fluid	Check levels and condition	X	X	X	X	X	X	5
Brake pads and discs	Inspect for wear	X	X	X	X	X	X	
Spark plugs	Inspect	X	X		X		X	
	Replace			X		X		
Electrical equipment and switches	Check operation	X	X	X	X	X	X	
Engine idle speed	Check adjustment	X	X	X	X	X	X	1
Front fork oil	Replace							1, 2
Steering head bearings	Lubricate	X		X		X		2
	Adjust						X	1
Air suspension	Check pressure, operation and leakage	X	X	X	X	X	X	1
Windshield bushings	Inspect			X		X		1
Cruise control	Inspect disengage switch and components	X	X	X	X	X	X	1
Fuel door, Tour-pak, saddlebags	Lubricate hinges and latches	X	X	X	X	X	X	
Critical fasteners	Check tightness	X		X		X		1
Engine mounts and stabilizer links	Inspect			X		X		1
Battery	Check battery and clean connections							3
Road test	Verify component and system functions	X	X	X	X	X	X	

### NOTES:

- Should be performed by an authorized Harley-Davidson dealer, unless you have the proper tools, service data and are mechanically qualified.
- Disassemble, lubricate and inspect every 50,000 miles (80,000 km).
- Perform annually.
- Not all vehicles are equipped with enrichener, fuel valve or spoke wheels.
- Change DOT 4 brake fluid and flush every two years.