

MAINTENANCE SCHEDULE

1.2

GENERAL

The table below lists the periodic maintenance requirements for Touring model motorcycles. If you are familiar with the procedures, just refer to the table for the recommended service interval. If necessary, see the quick reference table ([Table 1-2.](#)) for the required specifications.

If more detailed information is needed, turn to the sections which follow for step-by-step instructions.

Also, throughout this manual, you will be instructed to use various lubricants, greases and sealants. Refer to [Table 1-3.](#) for the correct part numbers of these items.

Table 1-1. Regular Service Intervals: 2008 Touring Models

| ITEM SERVICED | PROCEDURE | 1000 MI. 1600 KM | 5000 MI. 8000 KM | 10,000 MI. 16,000 KM | 15,000 MI. 24,000 KM | 20,000 MI. 32,000 KM | 25,000 MI. 40,000 KM | NOTES |
|-------------------------------------|---|---|---------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------|
| 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 |
| Primary chaincase lubricant | Replace | X | | X | | X | | |
| Transmission lubricant | Replace | X | | | | X | | |
| Clutch | Check adjustment | X | X | X | X | X | X | 1 |
| Drive belt and compensator sprocket | Inspect, adjust belt | X | X | X | X | X | X | 1 |
| Compensator sprocket isolators | Inspect for wear | | | | | | | 5 |
| Brake and clutch controls | Check, adjust and lubricate | X | X | X | X | X | X | 1 |
| Jiffy stand | Inspect and lubricate | X | X | X | X | X | X | 1 |
| Fuel lines and fittings | Inspect for leaks | X | X | X | X | X | X | 1 |
| Fuel tank filter | Replace | | | | | | X | 1 |
| Brake fluid | Check levels and condition | X | X | X | X | X | X | 4 |
| Brake pads and discs | Inspect for wear | X | X | X | X | X | X | |
| Spark plugs | Inspect | X | X | X | X | | X | |
| | Replace | | | | | X | | |
| Electrical equipment and switches | Check operation | X | X | X | X | X | X | |
| 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 (if applicable) | Inspect | | | 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 stabilizers | Inspect, check tightness | | | X | | X | | 1 |
| Battery | Check battery and clean connections | | | | | | | 3 |
| Exhaust system | Inspect for leaks, cracks, and loose or missing fasteners or heat shields | X | X | X | X | X | X | 3 |
| Road test | Verify component and system functions | X | X | X | X | X | X | |
| NOTES: | | 1. Should be performed by an authorized Harley-Davidson dealer, unless you have the proper tools, service data and are mechanically qualified. 2. Disassemble, lubricate and inspect every 50,000 miles (80,000 kilometers). 3. Perform annually. 4. Change D.O.T. 4 and flush brake system every two years. 5. Perform at each rear tire change. | | | | | | |