

# Harley-Davidson Sportster 1200 Forty-Eight maintenance sheet

Sportster 1200 (2004) · 67 PS (49 kW)

Years : 2010-2021      Generated on : 12 October 2026

## Technical specifications

Petrol

Engine code : Harley Evolution 1202

1 202 cm<sup>3</sup>

Manual 5

## Maintenance schedule

≈: estimated reference — the vehicle’s service indicator prevails.

| ITEM                  | INTERVAL             |                                                                                                                                                                                   |
|-----------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Oil and filter change | ≈ 8,000 km or 1 year | JASO MA or MA2 approved four-stroke motorcycle oil (JASO MB on scooters): an “energy conserving” car oil makes the wet clutch slip. Change it more often in city use or on track. |
| Brake fluid           | Every 2 years        | Replace the fluid in both circuits (and the hydraulic clutch if fitted), whatever the mileage; dark fluid has absorbed moisture.                                                  |
| Fork oil              | ≈ 30,000 km          | Fork oil change and seal check; an oil film on the tubes means a seal needs replacing before it contaminates the brake caliper.                                                   |
| Final drive belt      | ≈ 16,000 km          | Check the tension, cuts and teeth at each service; a trapped stone can cut it. No lubrication: the belt is cleaned with water.                                                    |
| Spark plugs           | Every 48,000 km      | Replace the full set; worn plugs raise consumption and cause misfires.                                                                                                            |
| Air filter            | Every 16,000 km      | Replace more often in dusty conditions.                                                                                                                                           |

## Service record

| DATE | MILEAGE | WORK DONE | WORKSHOP |
|------|---------|-----------|----------|
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