

2017-18 Milwaukee 8 Sump Symptoms

- 1. Erratic fuel mileage performance (poor fuel mileage in hot long runs)**
- 2. Unexplained oil levels during oil change. Little oil drained, refill to specs results in overfill.**
- 3. In extreme situations bike will not run over 50mph, heat off engine is more prevalent.**

How can I tell if my bike is showing early signs of sumping?

Using a catch pan and measuring cup, pull the crank sensor, measure the amount of oil that comes out, if any.

2-4 oz.-Normal

6 oz. or more is early signs of sump issue

(The bike we personally experienced this with had 32 oz. come out when it was initially diagnosed.)

We have found that Harley-Davidson has an improved design oil pump back plate (suction side) with a beveled oil-ring that improves the seal and prevents it from sucking air under long hot conditions.

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