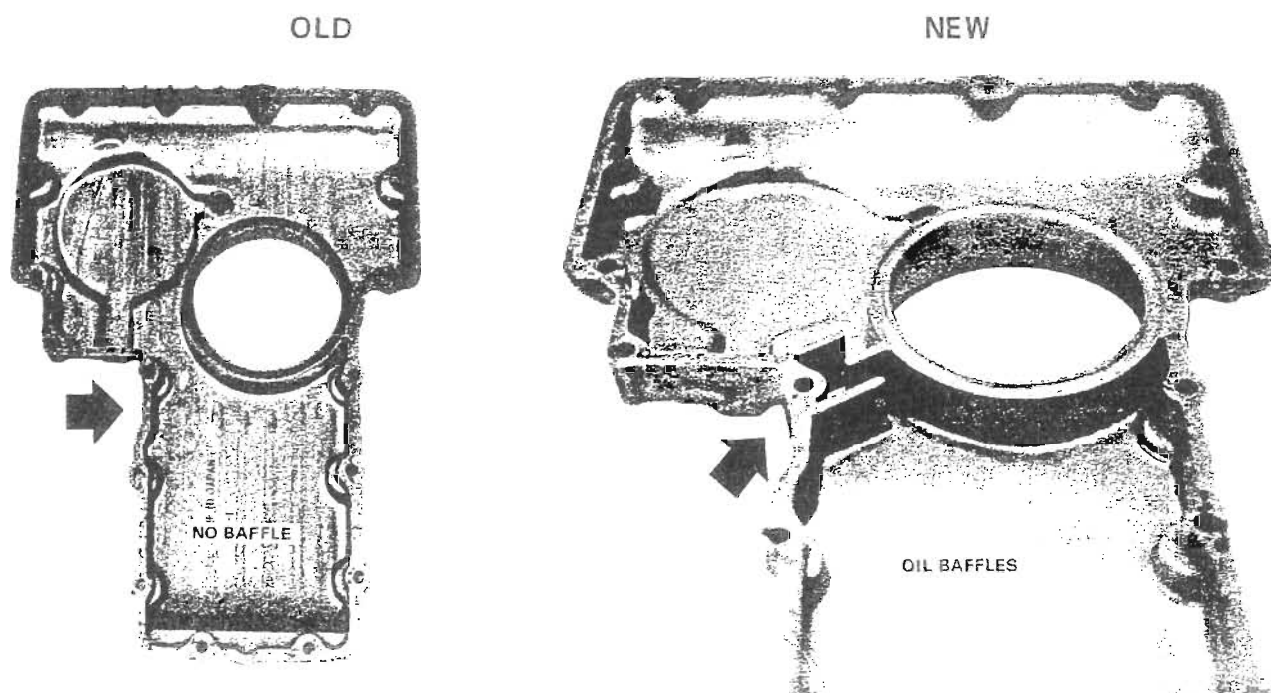


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SEE BULLETIN Z-3 FOR FURTHER INFORMATION

The Z1 oil pump is a positive displacement pump which requires a constant supply of oil at the pick-up. This means that if the oil flows away from the pick-up screen in the oil pan, the pump will draw air instead of oil, creating a block at the oil flow switch. Service Bulletin Z-3 described the solution to air blockage in the pump, that is, a small hole drilled in the oil flow switch plate to bleed the air out of the pump. This fix solves the air pocket problem once it has occurred, but does not prevent it from occurring. All Z1's after Z1E-02984 use the drilled switch.

The final improvement reduces oil starvation by the addition of a baffle in the oil pan. The baffle prevents the oil from flowing away from the pump screen on acceleration. This new pan is used on all Z1's after engine number Z1E-06431.



The new oil pan is interchangeable with the earlier model, and the part number remains unchanged (P/N 16110-002).

PARTS INFORMATION:

DESCRIPTION	OLD PART		NEW PART		INTER-CHANGE	EFFECTIVE I.D.
	OLD P/N	REMARKS	NEW P/N	REMARKS	OLD ↔ NEW	
Oil Pan	16110-002		Same	W/Baffle	← ○ →	Z1E-06431

○ = interchangeable X = not interchangeable □ = not available

WARRANTY INFORMATION:

This is a factory production change for routine product improvement. This bulletin is for notification of modification only, not for warranty authorization.

Note: Changing the level of the engine by "chopping" the frame or front forks contributes to oil starvation, and Kawasaki will therefore invalidate any warranty claims for engine damage on Z1 motorcycles so modified. ■