SERVICE BULLETIN



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Bulletin No. SVB-143

Model ME-100

Subject Oil Line Rerouting

Date 7-23-73

OIL PUMP ADJUSTMENTS AND OIL LINE REROUTING

(These changes MUST be performed prior to starting of motorcycle)

- 1. Remove the left hand shifter case.
- 2. Remove the oil pump cover.
- 3. The rubber oil line that comes from the bottom of the oil tank must be rerouted from underneath the engine mount bracket. Disconnect the inlet oil line at the pump. Pull the oil line out from underneath the engine mount bracket and place the oil line on the outside of the engine mount bracket. Reconnect the oil line to the oil pump.
- 4. Carefully tiewrap the oil line to the outside of the engine mount bracket. Caution: Do not pinch the oil line with the tiewrap.
- 5. The clip that secures the oil line to the oil pump must be pointed towards the engine center cases.

OIL PUMP ADJUSTMENT

- 1. The oil pump cam has a dash at the 9 o'clock position "closed". This dash must be adjusted to line up with the dash on the oil pump housing.
- 2. To adjust the oil pump cam turn the adjuster screw on the oil pump cable to align the two marks at idle (or closed throttle).
- 3. Be certain that the oil pump cable does not bind and the oil pump cam returns to idle when the throttle is released.

