## FACTORY SERVICE BULLETIN

**Date** 9/15/75

SVB-184

Model ALL

Number

Subject Ground Electrical

Systems

Page

## GROUND ELECTRICAL SYSTEMS

All motorcycles must have a good ground system or else the motorcycle will not work properly. By not having a good ground the motorcycle could foul plugs, run poorly, miss fire, discharge the battery., flashers not work, horn not work, taillight and brake light not work, and headlight not work.

It is important to check <u>all</u> ground points on a new motorcycle before preparing the motorcycle for sale. Sand off the paint at each mounting point to assure a proper working electrical system.

## LIST OF GROUNDING POINTS

1. Left and Right turn signals on frame (rear).

2. Left and Right turn signals on headlight (front).

- 5. Left and Right headlight mounting brackets (were clamped to fork tubes).
- 4. High/Low, horn and turn signal switch where bolted to the handlebars.
- 5. High tension coil, under gas tank. 6. Voltage regulator box, under seat.
- 7. Battery ground, bolted to frame under seat.
- 8. Engine assembly, were bolted to frame.
- 9. Rectifier, bolted under seat.

