## FACTORY SERVICE BULLETIN

Number SVB - 190

Model All MS-MI-MT Series

Subject Set-Up

SET UP INSTRUCTION FOR MS-100-125-175, MI-175/125, MT-175/125

## .Receiving Instructions

- A. Carefully remove all packaged parts from the box.
- B. Remove front wheel from the box.
- C. Remove all the protective wrapping.
- D. Carefully lift the motorcycle out of the box.

## Assembly Instructions

- A. Assemble the handlebars onto the top crown.
  - (1) The speedometer assembly should be placed on top of the handlebar clamps
- B. Assemble the front wheel onto the forks.
- C. Bolt the rear shocks into the bottom shock mounts.
- D. Assemble the control cables and light switch to the handlebar.
- E. Bolt the taillight to the rear fender and plug in color coded wires.
  - . Bolt on rear turn signals and plug into color coded wires.
- Remove the two headlight holding bolts and replace with the front blinker assemblies. Connect the color coded wires from the blinkers to the headlight wiring harness.
- H. Assemble the footpegs to the frame.
- I. Adjust the rear chain so that there is 3/4 inch slack.
- J. Assemble the front fender to the bracket.
- K. Bolt shift lever to the shift shaft.
- L. Fill the transmission with 30 wt. non-detergent oil. MS-100 = 18 to 20 oz. MS-MI-MT-175/125 = 32 to 34 oz.
- M. Remove the battery and fill with battery acid and plug in the one green and red striped wire and plug in the two red and white striped wires.
- N. Adjust the rear brake so that there is 1/2 inch free play of the brake pedal.
- 0. Adjust the front brake.
- P. Adjust out the free play in the throttle control.
  - (1) Make sure that the throttle slide returns before starting.
- Q. Adjust the clutch lever. CAUTION: There must be 1/2 inch free play at the end of the clutch lever.
- R. Check the tightness of all nuts and bolts on the entire motorcycle.
- S. The gas should be premixed at 20 to 1 using the premium gasoline and two stroke oil. If the motorcycle is equipped with autolube system, you must fill the autolube oil tank with a two-stoke oil (only) and "bleed" the oil pump. We recommend that the first tank of premium gas be also premixed at 40:1.
- Remove the air cleaner and soak with 30 wt. oil and squeeze out excess oil and replace the foam element onto the air box.

