

16-1 GENERAL DESCRIPTION

DESCRIPTION

The following equipments are installed on the motorcycle to insure safe riding. Also included are control to operate these equipments.

- Speedo/tachometer
- Lighting equipments
- Switches
- Horn
- Flasher relay
- Wire harness

SPECIFICATIONS

Headlight type Headlight bulb	Sealed lamp 12 V-50/40 W
Tail/stop light blub Turnsignal light bulb Meter lamp bulb	12 V-7/23 W 12 V-25 W 12 V-3 W
Flasher relay type Horn	Signal-stat 142 Curling type

DIAGNOSIS

Trouble	Probable Causes	Remedy
Lights do not operate	<ol style="list-style-type: none"> 1. Broken filament of bulb 2. Poor contact of socket 3. Low charge battery 4. Defective wires 	Replace bulb Repair Charge battery Repair or replace
Turn signal light does not operate	<ol style="list-style-type: none"> 1. Defective flasher relay 2. Broken filament of bulb 3. Poor contact of socket 4. Defective wires 	Replace Replace Repair Repair or replace
Horn does not operate	<ol style="list-style-type: none"> 1. Low charge battery 2. Poor contact of switch 3. Defective wires 	Charge battery Repair Repair or replace

16-2 SPEEDO/TACHOMETER

a. Description

Speedometer and tachometer are separate units. The speedometer including the odometer and the trip meter is driven from the front wheel through a flexible shaft. Tachometer is driven off the camshaft, also through a flexible shaft. Constructions of both the speedometer is shown in Fig. 16-1.