T - 101 DYN A TACH ADAPTER

The tach adapter must be used whenever a Single Fire DYN A S Electronic Ignition (DS6 - 2), is installed on a Harley-Davidson motorcycle with an electronic tachometer.

Because the DS6 - 2 eliminates the wasted spark; the high voltage pulses at the DYN A S outputs must be combined and sent to the tachometer through high voltage rectifiers.

Connect as shown below -

Occasionally when using the T-101 Tach Adapter with a single fire ignition (DS6-2), the tachometer will either not operate or will operate sporadically.

To correct that situation, connect a 10,000 OHM resistor from the tach input to ground. That will usually solve the problem. If sporadic operation still occurs, connect a .1 or .2 microfarad capacitor (400 volt min. rating) from the tach input to ground. That would be in parallel with the resistor.

These components are available at Radio Shack or any electronics store and should solve the problem.