CAUTION: CAREFULLY READ INSTRUCTIONS BEFORE PROCEEDING. NOT LEGAL FOR SALE OR USE IN CALIFORNIA OR ON ANY POLLUTION CONTROLLED VEHICLES.

OVERVIEW

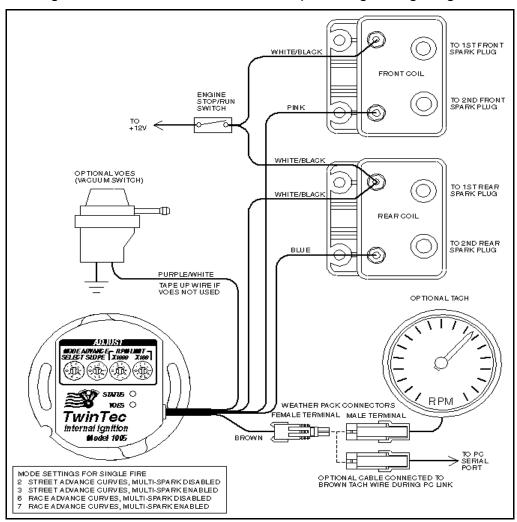
Twin Tec Model 1005, 1005S, 1006, and 1007 ignition systems can be used with dual spark plug head applications. You can use two dual tower type coils or a single four tower coil such as the Dyna DC6-4.

For maximum ignition energy, we recommend using two dual tower coils. Tests have shown that the Accel Super Coil P/N 140407 has the best output

characteristics for a dual plug application. Use the hookup shown in Figures 1 or 2 depending on your ignition module. Use a .032" spark plug gap with the Accel coil.

The Dyna DC6-4 can be wired according to the Dyna instructions except that the pink and blue wires must be swapped since Dyna uses the opposite color code convention for front and rear cylinders. Use a .025" spark plug gap with the Dyna DC6-4 coil.

Figure 1 – Model 1005/1005S Dual Spark Plug Wiring Diagram



TO 1ST FRONT SPARK PLUG WHITE/BLACK FRONTCOIL ENGINE STOP/RUN SWITCH TO 2ND FRONT SPARK PLUG PINK ™ +12V ← VOES (VACUUM SWITCH) WHITE/BLACK 10 WHITE/BLACK REAR GOIL TO 2ND REAR SPARK PLUG PURPLEWHITE MODE SETTINGS FOR SINGLE FIRE
2 STREET ADVANCE CURVES, MULTI-SPARK DISABLED
3 STREET ADVANCE CURVES, MULTI-SPARK ENABLED
6 RAGE ADVANCE CURVES, MULTI-SPACE
7 RAGE ADVANCE CURVES, MULTI-SPACE BLUE CAMSHAFT POSITION SENSOR 32400-80A Ö _ SIARIS O MOES TwinTec External ignition OPTIONAL TACH Model 1007 BLACK BLUE **□**1111 BROWN TO PC SERIAL PORT OPTIONAL GABLE CONNECTED TO BROWN TACH WIRE DURING PC LINK

Figure 2 - Model 1006/1007 Dual Spark Plug Wiring Diagram