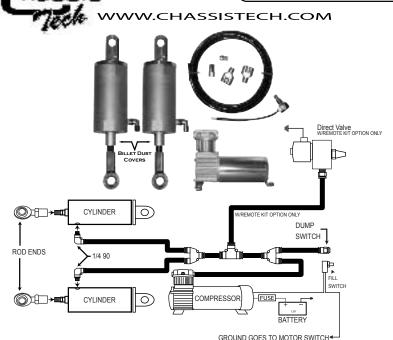
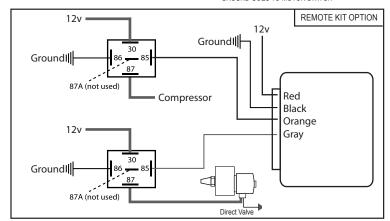
## ( AIR RIDER SHOCK INSTALL )





- 1. SECURE MOTORCYCLE ON JACK STANDS OR LIFT. YOU MUST DISCONNECT BATTERY BEFORE ANY ELECTRICAL WORK. ALSO, REMOVE SEAT AND BACKSIDE SPLASH GUARD BY REMOVING BOLTS FROM BACKSIDE. ALSO PLACE JACK OR BLOCK UNDER FRAME TO PREVENT LOWERING DURING INSTALL.
- 2. FIND SUITABLE LOCATION FOR COMPRESSOR (RECOMMENDED BEHIND SPLASH GUARD BETWEEN TIRE AND FRAME MEMBERS). use SUPPLIED MOUNTING CLAMPS TO SECURE IN PLACE
- 3. USING A PAIR OF CUTTERS, TRIM EXCESS CLAMP MATERIAL AS TO NOT INTERFERE WITH REMAINING COMPONENTS. USING SUPPLIED AIRLINE AND FITTINGS, MAP OUT BEST ROUTE FOR YOUR AIR LINE, SUING SUPPLIED DIAGRAM FOR CONNECTIONS.
- NOTE: BE SURE TO USE APPROPRIATE TUBE CUTTING TOOL AS TO ENSURE A CLEAN SQUARE CUT SO FITTINGS AND AIRLINE DO NOT LEAK.
- 4. DEPENDING ON LOCATION OF COMPRESSOR, YOU WILL NEED TO ROUTE WIRE TOWARD BATTERY AND SWITCH LOCATIONS. IF NECESSARY, CREATE MOUNT FOR PUMP AND DUMP SWITCHES TO MOUNT IN DESIRED LOCATION, ELSE DRILL ADEQUATE HOLES FOR MOUNTING IN APPROPRIATE LOCATION.
- WIRE PUMP SWITCH TO MOTOR SWITCH AS SHOWN IN WIRING DIAGRAM. BE SURE TO SOLDER AND HEATSHRINK TUBE ALL CONNECTIONS FOR WATERPROOFING PURPOSES.
  WIRE OTHER SWITCH LEAD TO COMPRESSOR AS SHOWN IN DIAGRAM. OTHER LEAD ON COMPRESSOR GOES THROUGH FUSE TO BATTERY TO COMPLETE CIRCUIT.
- 7. MOUNT SHOCKS, USING FACTORY SHOCK LOCATIONS AND APPLY "BLUE" LOCTITE ON ALL BOLTS AS BEING INSTALLED. LIFT SHOCK REAR INTO PLACE AND INSTALL REAR MOUNTING BOLT TO FACTORY SPECS. REPEAT FOR OTHER SHOCK, THEN LIFT REAR WHEEL WITH ASSISTANCE TO ALIGN FRONT MOUNTING BOLTS. BOLT IN PLACE AND SECURE BOLTS TO FACTORY SPECS.
- **8**. TEST ALL AIRLINES BY TURNING ON COMPRESSOR AND SPRAYING SOAPY WATER ON ALL CONNECTIONS AND LINES. IF NO LEAKS ARE DETECTED, TEST LIFT AND DUMP CAPABILITIES.
- NOTE: DUE TO RAPID UP AND DOWN MOTION OF AIR RIDER SHOCK SYSTEM, IT IS RECOMMENDED THAT IT ONLY BE USED WHEN THE BIKE IS PARKED ON FLAT GROUND. DO NOT USE WHILE IN MOTION. IT IS RECOMMENDED THAT LINE FROM BATTERY TO COMPRESSOR BE ROUTED THROUGH NEUTRAL SAFETY SWITCH, OR MASTER POWER SWITCH FOR USER SAFETY.

## **AIR RIDER BAG INSTALL**







