

Fitting advice for the DVR3 dynamo regulator to a J or P type, other models may need different connections and/or have different coloured wires.

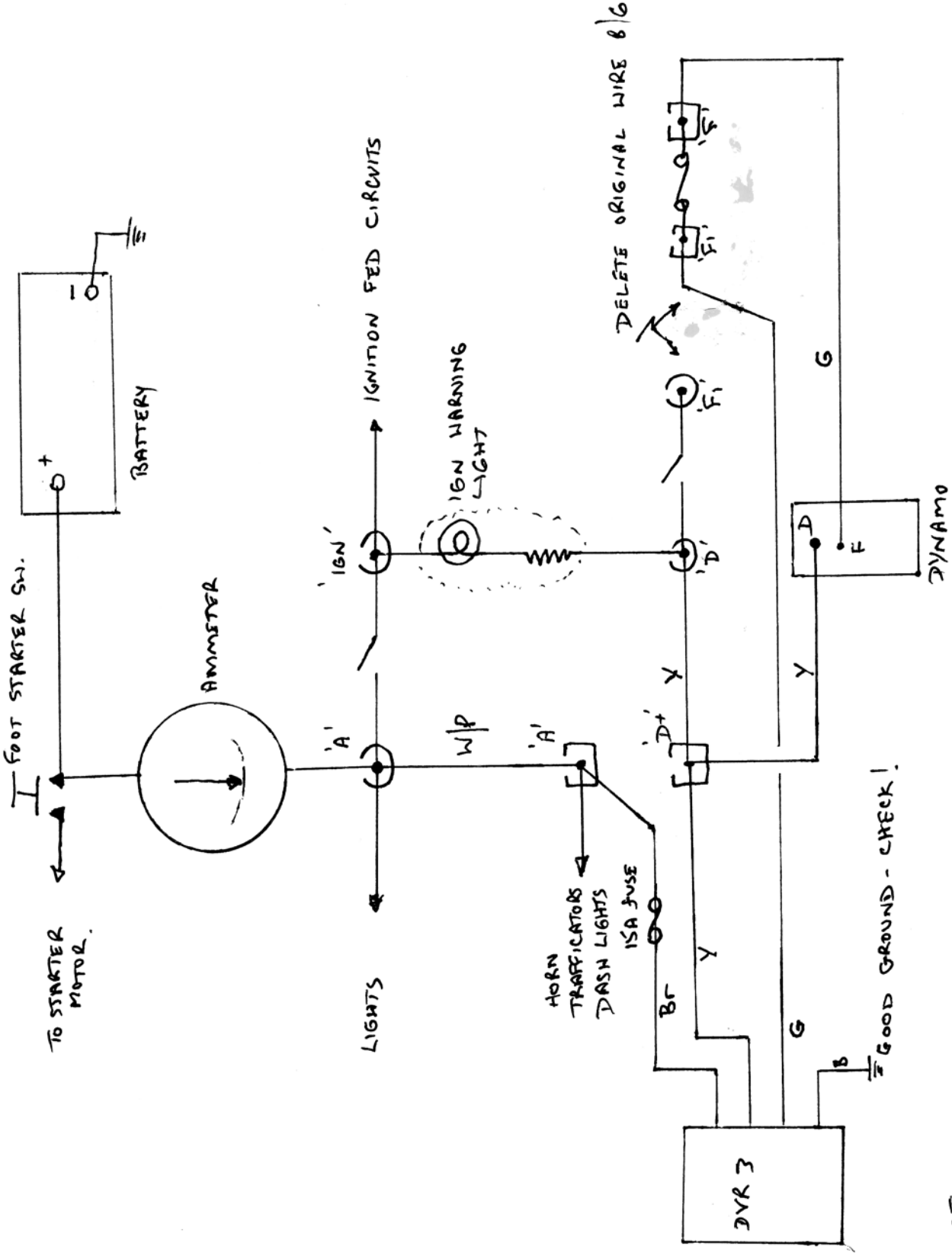
Disclaimer: These notes are based upon the manufacturers installation guide and I will not accept any responsibility for any damage the device or your vehicle may sustain as a consequence of anything contained herein.

1. These instructions assume you have a two-brush dynamo. If you have a three brush dynamo, remove the third brush and connect its terminal to the case of the dynamo.
2. If you have a cut-out with resistors underneath, remove them completely.
3. Make sure your battery is correctly connected (negative earth, assuming you bought a negative earth regulator, of course!).
4. Ideally remove the original cut-out entirely. If you do not want to do that, bend the contacts so that they cannot touch one another and cut the wire that is the winding for the coil if you can.
5. Install an in-line fuse (15A is probably a good choice - leave the fuse out at the moment), connect one end to the A terminal on the cut-out (this terminal should be connected to the ammeter - should be White/Purple), connect the other end to the A terminal on the DVR-3 (Brown).
6. Connect the Yellow wire from D on the DVR-3 to D+ on the cut-out, there should a yellow wire to the D terminal on the dynamo and a yellow wire to the lighting / ignition switch.
7. Remove the wire from the lighting / ignition switch (F1 terminal) to the field fuse on the cut-out (should be green/black). Connect the green wire from the DVR-3 to the F1 terminal on the cut-out, there should not be any other wire connected to the F1 terminal and there should ONLY be a green wire from F terminal on the cut-out to the F terminal on the dynamo.
8. Connect the black wire to the E terminal on the cut-out (make sure it really is connected to ground, check it is connected to the negative terminal of the battery).

Double check your wiring. Fit the fuse and you should be good to go.

Obviously the wire colours in your car may be different but make certain they connect to the relevant point.

Please let me know if you have any questions or there is anything I have missed.



- Bf BROWN
- R RED
- B BLACK
- BL BLUE
- W WHITE
- P PURPLE
- G GREEN
- Y YELLOW

[] CONTACT ON CUT-OUT

() CONTACT ON LIGHTING / IGNITION SW.

TYPICAL DZR3 WIRING.