HISUN STRIKE 250 ACCESSORY WIRE FOR LIGHTS AND MORE

Ever wonder how to connect to the accessory wire circuit on the Hisun Strike 250 without having to go directly to the battery?

This will guide you to the accessory wire in the dash that you can tap into and use proper 12v relays to install aftermarket LED light bar and LED whip flag and more.

This will ensure that you don't drain the battery when the key is off.





Behind and under the dash is the location where you will tap into the accessory wire for the aftermarket lighting needs.

I have used weather pak terminals to ensure a weather tight seal.

Also I recommend using waterproof 12v relays to ensure long life for your accessories.

- 1. Locate the wire going to the 12v accessory socket on the center of the dash, it is the source of your ignition off no power, ignition on power lead. I did this wire to prevent my son from leaving on the accessories when not in use. With the key off, it will shut down any left on accessories.
- 2. Use high quality weather proof connectors, tap into this wire while still allowing the power to go to the 12v socket.
- 3. I recommend using at least 16 gauge wire.
- 4. I then use a bank of relays (water proof) that I have mounted under the dash securely.
- 5. The relays main power is from the battery 12v sourced from the terminal at the which relay box also under the dash.
- 6. The winch relax box is also a great source for the ground you will need.
- 7. When you turn on the ignition switch, it will send a current to the relays, opening them for use.
- 8. When you turn off the ignition switch, it will cut off the current to the relays, closing them from use.

- 9. I used a custom switch panel we had made, this allows the switches to light up at night, letting the driver know what is on, and when it is on.
- 10. The switch panel interrupts the signal from each accessory relay, turning the light, whip flag or what ever on or off when you don't want them on during normal use.
- 11. Using 12v relays protects each circuit and won't over load the accessory lead that you have from the factory.

OEM winch relay, source for 12v power and ground

You can access this winch relay box from under the dash, but it is much easier to remove the front hood and dash panel for easier access.



12v accessory plug from the front of the dash



