



SWITCH DUAL VOLT *Installation Instructions*

Important notes before installing:

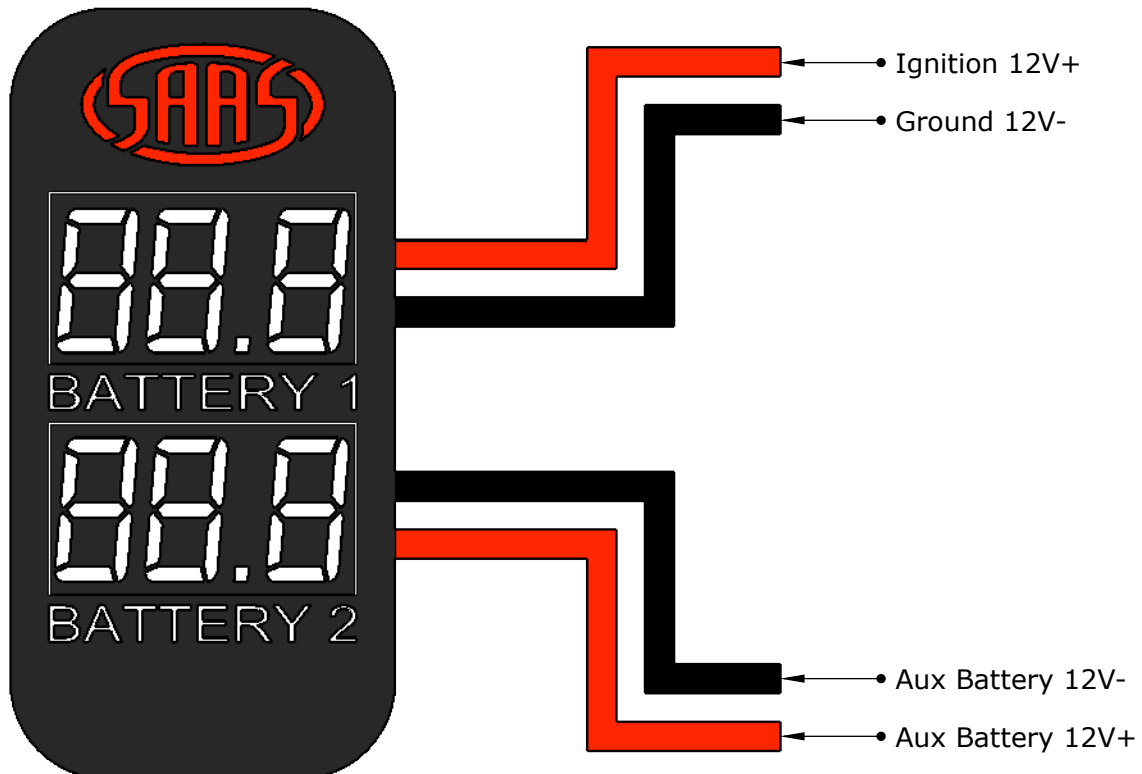
- SAAS switch volt gauges are designed for 12volt systems **ONLY!**
- All installation work should be done by a qualified professional to avoid damage to this product or to your vehicle!

Wiring Guide:

Wire colour	Wire Function	Wire Connection Location
Red (Battery 1)	Ignition 12V+	Ignition harness / Fuse box
Black (Battery 1)	Ground 12V-	Vehicle body
Red (Battery 2)	Battery 12V+	Aux battery
Black (Battery 2)	Ground 12V-	Aux battery

Wiring Diagram

Typical Layout (without relay)



Wiring Diagram

Typical Layout (with relay)

Note: Use this diagram if you require the gauge to switch on and off with the ignition when battery 2 is powered to a live source.

