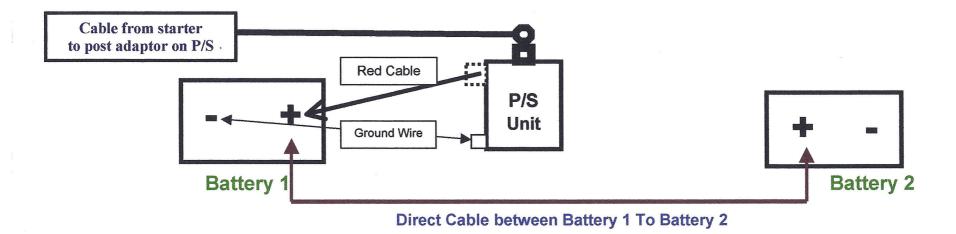
## **Parallel Dual Battery Installation**

On dual battery vehicles, only <u>one</u> *PriorityStart!* unit is required. Please make sure the batteries are in "Parallel" set-up – i.e., two 12-volt batteries cabled together from positive to positive, and negative to negative.

Important Note: The cable connecting both batteries ("Direct Cable between Battery 1 To Battery 2" - as shown below) must remain <u>separate</u> from the cable deriving from the starter. If one cable is used, it must be <u>separated</u> into two. The cable (connecting both batteries) should <u>not</u> be moved to the top post of the P/S! It should <u>stay</u> on the actual posts of <u>both</u> batteries.

See Diagram below:



The P/S can handle up to 1000 starting amps. (Amps that the *starter* draws).

Very important to follow this note: Individual accessories that have separate wiring would *also* be <u>moved</u> to the <u>top</u> of the P/S. Remember the P/S is now monitoring everything through the cable and so would pick up everything attached to it.

You may now proceed to install as shown in *the green and white owner's manual* that is included with each purchase (and listed on our website <u>www.prioritystart.com</u> - section: "Documentation"). This simple installation will explain in what order to attach the *PriorityStart*!.