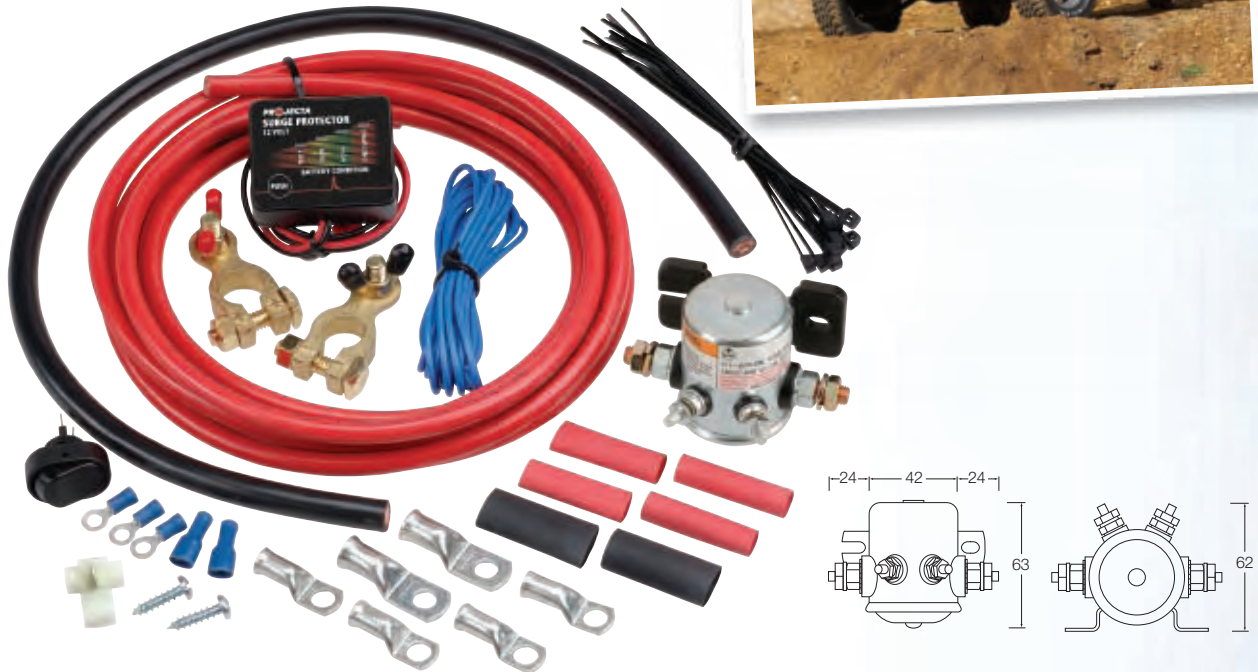




DBS085K

12V 85 AMP SOLENOID DUAL BATTERY SYSTEM



“A cost effective dual battery system for any vehicle with an auxiliary battery.”

FEATURES

Heavy Duty Solenoid

A heavy duty, 85A solenoid made with a plated steel housing with $\frac{5}{16}$ " copper contact terminals provides the main control. It parallels the two batteries when the ignition is turned on and provides the essential isolation between the auxiliary and main battery when the ignition is off.

Ignition Switch

If the auxiliary battery is significantly larger than the starting battery, the auxiliary may flatten the starting when the ignition is turned on, not allowing the engine to start. The ignition switch allows the isolator to be turned off from within the cabin to allow the engine to be started before activating the solenoid.

Surge Protection

Provides surge protection for vehicles with electronic ignition systems.

Suits all vehicles

The solenoid isolator can be fitted to all 12V vehicle types.

SPECIFICATIONS

PART NO.	DBS085K
VOLTAGE	12V only
CHARGING CURRENT	85A/150A peak
CHARGE TYPE	Parallel
CONTROL	Ignition
MOUNTING	Surface/firewall
CURRENT DRAW	780mA when charging
VOLTAGE DROP	None
SURGE PROTECTION	Yes (SG100)

Kit comprises

- Premium HD solenoid (P/No. DBS085)
- Surge protector (P/No. SG100)
- 4m battery cable & 60cm aux battery earth cable
- Auxiliary battery terminals (pos & neg)
- Rocker switch, lugs, terminals, heat shrink & cable ties