



# PART NUMBER BKS-240BA BKS-240FG

**Thank you for purchasing the Black Series Alternator, this alternator is a high amperage performance type unit, suited for vehicles that have a need for higher amperage at lower RPM. This alternator is a direct fit to the application and should not be modified for a universal application.**

**We recommend to have this fitted by a Trade Qualified Auto Electrician to avoid damage to the vehicles wiring harness.**

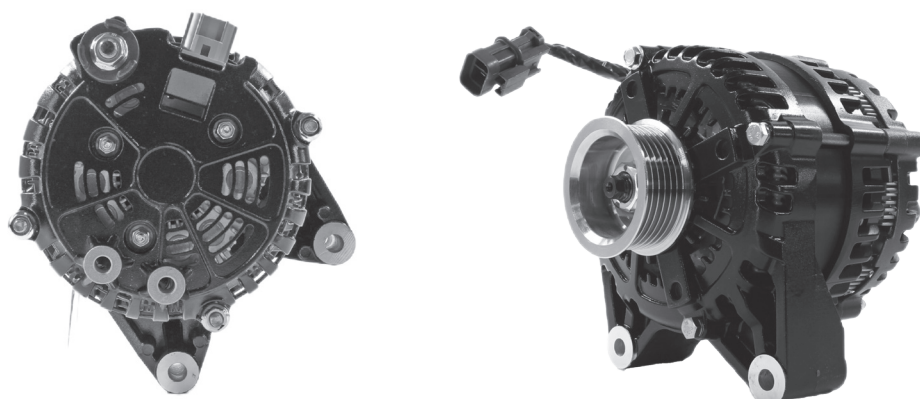
**It is recommended to keep the vehicles battery on charge if not driven weekly. High Amperage units have the potential to damage batteries in a low state of charge.**

**Due to the amount of current this alternator can produce, The Main B+ wire from the alternator to the battery needs to be rated no less than 250A @14v DC (recommend 6 B&S cable)**

<b>SPEED CURRENT TABLE (HOT)</b>				<b>TEST VOLTAGE 13.5V</b>						
SPEED ALT RPM	1187	1801	2200	2501	3200	4001	4500	4997	5500	6997
CURRENT	0	117	155	174	190	206	209	213	215	216

**This Black Series unit is not to be used with Lithium batteries unless they are used in conjunction with a DC to DC Charger.**

**If you have any questions regarding this product please contact the place of purchase.**



**Increased mounting bracket design from the O.E design.  
Rear support on the back of the alternator must be used, this unit will take the early and late bracket.**