

# Verification of Compliance



No. EC.1282.0B140120.GBP0328

Test Report no. SCC2014500-2-14-10-LVD, SCC2014500-2-14-10-EMC

**Certificate's Holder:** GB POWER CO., LTD.  
 No. 18, Industry Road, Huqiao Town, Fengxian District,  
 Shanghai, China

**Product:** Three Phase Brushless Alternator,  
 Single Phase Brushless Alternator

**Model(s):** (see the following Annex I)

**Directives:** 2006/95/EC Low Voltage  
 2004/108/EC Electromagnetic Compatibility

**Standards:** EN 60034-1:2010/AC:2010,  
 EN 55014-1:2006+A1:2009+A2:2011,  
 EN 55014-2:1997+A1:2001+A2:2008,  
 EN 61000-3-2:2006+A2:2009, EN 61000-3-3:2008

**Remark:** This Verification of Compliance has been issued on a voluntary basis. ECM confirms that a Technical Construction File (TCF) is existent for the above listed product(s). The TCF satisfactorily covers the essential requirements of the above listed Directive(s). Other relevant Directives have to be observed in case they are applicable. This Document is only valid for the equipment and configuration described and in conjunction with the TCF detailed above. Whereas the Manufacturer is responsible of the certification of the product(s) and not exempted to perform all the necessary activities before placing the product(s) on the market. The Manufacturer is also responsible of the internal production control to ensure the product(s) are in compliance with the essential requirements of the above mentioned Directive(s). This certificate can be checked for validity at [www.entecerma.org](http://www.entecerma.org)

Date of issue JANUARY 2014

Certification Chief Manager  
 Tim Mahan



Expiry date JANUARY 2019

Certification Deputy Manager  
 Viola Miller



# Annex I



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## Model(s):

Three Phase Brushless Alternator Series	Single Phase Brushless Alternator Series
GB-044D/6.5KW	GB-044D/6.5KW
GB-044E/8.0KW	GB-044E/8.0KW
GB-044F/10KW	GB-044F/10KW
GB-044G/12KW	GB-044G/12KW
GB-044H/14KW	GB-044H/14KW
GB-144D/16KW	GB-044D/16KW
GB-144E/20KW	GB-144E/20KW
GB-144F/22KW	GB-144F/22KW
GB-144G/24KW	GB-144G/24KW
GB-144H/30KW	GB-144H/30KW
GB-144J/32KW	GB-144J/32KW
GB-224D/40KW	GB-224D/40KW
GB-224E/48KW	GB-224E/48KW
GB-224F/60KW	GB-224F/60KW
GB-224G/70KW	GB-224G/70KW
GB-274C/80KW	GB-274C/80KW
GB-274D/100KW	GB-274D/100KW
GB-274E/112KW	GB-274E/112KW
GB-274F/120KW	GB-274F/120KW
GB-274G/146KW	GB-274G/146KW
GB-274H/160KW	GB-274H/160KW
GB-274J/180KW	
GB-274K/200KW	
GB-444D/240KW	
GB-444E/280KW	
GB-444FS/300KW	
GB-444F/320KW	
GB-444G/360KW	
GB-544C/400KW	
GB-544D/440KW	
GB-544E/488KW	
GB-544FS/500KW	
GB-634B/600KW	
GB-634C/640KW	
GB-634D/728KW	
GB-634E/800KW	
GB-634F/904KW	
GB-634G/1000KW	
GB-734B/1120KW	
GB-734C/1240KW	
GB-734D/1320KW	
GB-734E/1520KW	
GB-734F/1664KW	
GB-734G/1760KW	