

July 2016

GOLD TIGER MTBF

*The calculations were done according to MIL-STD-217F.

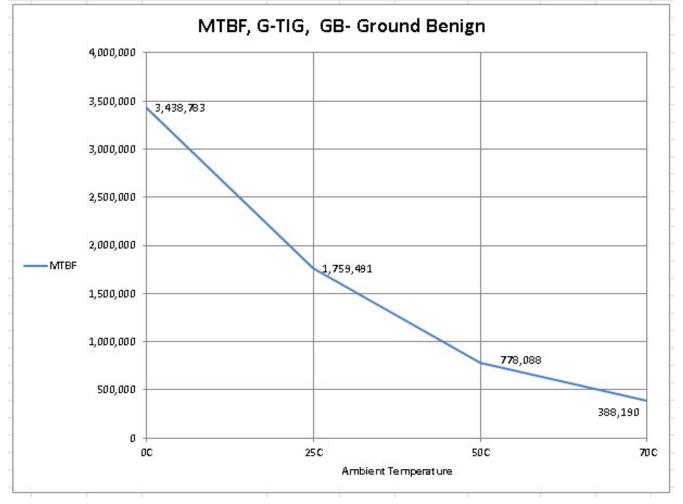
Product: GOLD-TIGER.

Products designated: G-TIGXX/YYY____

All the GOLD TIG rated XX (current rating) and the YYY (voltage rating) have the same MTBF as they were designed for similar environmental stress.

Environmental conditions: Ground Benign, GB

Non-mobile, temperature and humidity controlled environments readily accessible to maintenance; includes laboratory instruments and test equipment, medical electronic equipment, business scientific computer complexes, and missiles and support equipment in ground silos



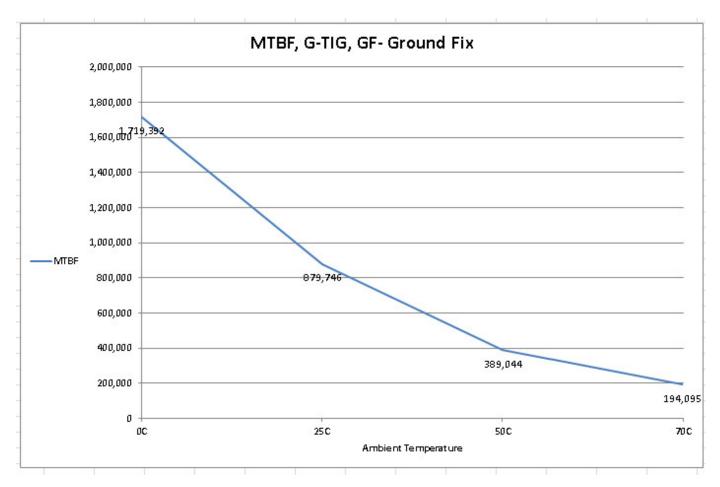
Elmo Motion Control Ltd., 60 Amal St., Petach-Tikva 49516, Israel www.elmomc.com , +972-3 929-2300



Environmental conditions: Ground Fix, GF

Definition of GF:

Moderately controlled environments such as installation in permanent racks with adequate cooling air and possible installation in unheated building; includes permanent installation of air traffic control radar and communications facilities



MTBF calculated in GF environment

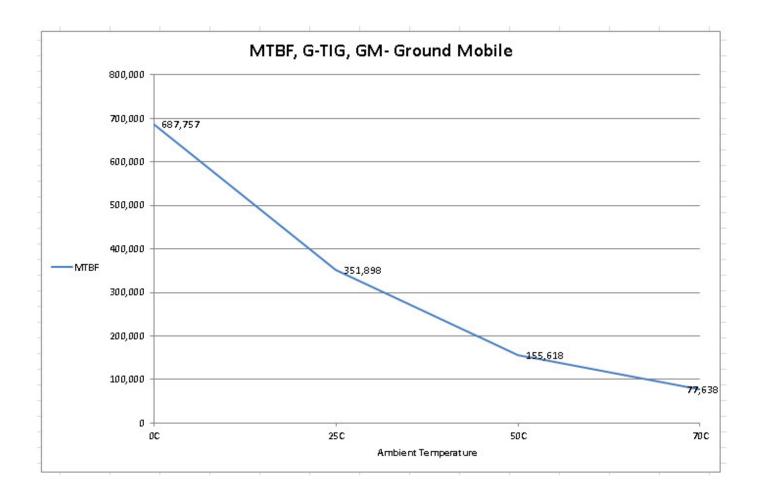
Elmo Motion Control Ltd., 60 Amal St., Petach-Tikva 49516, Israel www.elmomc.com, +972-3 929-2300



Environmental conditions: Ground Mobile, GM

Definition:

Equipment installed on wheeled or tracked vehicles and equipment manually transported; includes tactical missile ground support equipment, mobile communications equipment, tactical fire direction Systems, handheld communications equipment, laser designations and range finders.



Elmo Motion Control Ltd., 60 Amal St., Petach-Tikva 49516, Israel www.elmomc.com , +972-3 929-2300