

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

**Certification
Issued Under the Authority of the
Federal Communications Commission
By:**

**Timco Engineering, Inc.
849 NW State Road 45
Newberry, FL 32669**

**Date of Grant: 10/04/2022
Application Dated: 10/03/2022**

**Brigade Electronics Group Plc
Brigade House, The Mills, Station Road
South Darenth, DA4 9BD
United Kingdom**

Attention: Bernd John , GHoRDT

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: R5XBACKSENSE10
Name of Grantee: Brigade Electronics Group Plc
Equipment Class: Part 95 Vehicular Radar Systems
Notes: Brigade Backsense Radar

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
EP	95M	76175.0 - 76925.0	0.018		

Power listed is EIRP. Professional installation required. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other transmitter. End-users and installers must be provided with transmitter operating conditions for satisfying RF exposure compliance.

EP: Output power is Effective Isotropic Radiated Power (EIRP)

