Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1140947
Licensee	Titan Cranes and Rigging Pty Ltd
Trading name	Titan Cranes and Rigging Pty Ltd
Licensee address	PO Box 5758, SOUTH WINDSOR, NSW 2756
Licence details	
Licence service	Land Mobile
Licence subservice	Land Mobile System - > 30MHz
Licence number	11309159/1
Date of issue	04/09/2023
Date of effect	04/09/2023
Date of expiry	03/08/2024
Date of expiry	

Your licence is subject to conditions set out in the *Radiocommunications Act 1992*. Your licence may also be subject to such other licence conditions as determined by the ACMA (in licence condition determinations) from time to time, and is also subject to special conditions as detailed on this licence.

The conditions that are imposed on a licence vary according to the type of licence issued, the service being operated and the section of the *Radiocommunications Act 1992* under which the licence has been issued. For further information about the conditions that apply to your licence, please contact the ACMA (see contact details below).

Rights of appeal

A decision by the ACMA to impose further conditions or revoke or vary the conditions of your licence may be reviewable. If you are affected by, and dissatisfied with, such a decision you may apply to the ACMA to have the ACMA reconsider the decision under section 288 of the *Radiocommunications Act 1992*.

An application for reconsideration must state the reasons for the request, and should be sent to the Customer Service Centre, Australian Communications and Media Authority, PO Box 78, Belconnen, ACT, 2616. Applications for review of decisions can be made using the R051 - Application for review of Decision form, available on the ACMA website.

Important

An application for the ACMA to reconsider a decision to impose or vary licence conditions must be made to the ACMA within 28 days of the day on which you are informed of the decision. An application for reconsideration made after that time may not be accepted.

ACMA contact details

Customer Service Centre PO Box 78 BELCONNEN ACT 2616

Telephone: 1300 850 115 Email: info@acma.gov.au

ACMA website: www.acma.gov.au

Certain information contained in this licence record will be disclosed in the Register of Radiocommunications Licences (RRL), established and maintained pursuant to Part 3.5 of the *Radiocommunications Act 1992*.

Advisory Notes applying to licence no.: 11309159/1

Conditions applicable to the operation of Land Mobile System station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Land Mobile Licence) Determination. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

Site details Site ID 10026606 Site address 2/8 Capital Court, VARSITY LAKES QLD Co-ordinates (GDA94) Latitude: Longitude: -28.078116 153.409369 Transmitter details Assigned frequency 410.975000 MHz Bandwidth 12.5000 kHz Freq. assign. ID 0003243139 Transmitter power 1.00 W EIRP 8.30 W Emission designator 12K5FXW Antenna details Antenna ID 70027 Antenna polarisation V - Vertical linear Antenna azimuth Antenna height (m) 9 Antenna type Yagi (Vertical Polarisation)-Y **Receiver details** Assigned frequency 410.975000 MHz Bandwidth 12.5000 kHz 0003243140 Freq. assign. ID

Main Station Site

Transmitter power

Emission designator Antenna details

Antenna polarisation Antenna azimuth Antenna height (m)

EIRP

Antenna ID

Antenna type

N/A

N/A

70027

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Special Conditions applying to Station 1

12K5FXW

V - Vertical linear

Yagi (Vertical Polarisation)-Y

Station 1:

The antenna on the crane must have a maximum beamwidth of 80 degrees and maximum radiation is to be directed
downwards. The maximum transmitter power for any station is to be 1 Watt.