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	11207579/2		
Date of issue	02/03/2023		
Date of effect	02/03/2023		
Date of expiry	29/02/2024		
Licence conditions			

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.: 11207579/2

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.

Station 1:

Wall Station Sile	Station 1.		
Site details			
Site ID	10026960		
Site address	163, Birrell St, WAVERLEY NSW		
Co-ordinates (GDA94)	Latitude: -33.897682	Longitude:	151.258182
Transmitter details			
Assigned frequency	484.962500 MHz		
Bandwidth	12.5000 kHz		
Freq. assign. ID	0003119802		
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)	25		
Antenna type	Yagi (Vertical Polarisation)-Y		
Receiver details			
Assigned frequency	484.962500 MHz		
Bandwidth	12.5000 kHz		
Freq. assign. ID	0003119803		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	12K5FXW		
Antenna details			
Antenna ID	70027		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			

Main Station Site

Special Conditions applying to Station 1

25

Yagi (Vertical Polarisation)-Y

Antenna height (m)

Antenna type

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.