Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	1502465	
Licensee	Australian National 4WD Radio Network Inc	
Licensee address	PO Box 2101, ELIZABETH PARK, SA 5113	

Licence details	
Licence service	Land Mobile
Licence subservice	Land Mobile System 0-30MHz
Licence number	1929670/1
Callsign	VKS737
Date of issue	31/10/2023
Date of effect	30/10/2023
Date of expiry	08/12/2024

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.: 1929670/1

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.

Main Station Site

Station 1:

Site details		
Site ID	21720	
Site address	RFDS Site, Mt Haren 3 km SW	of, KURANDA QLD 4872
Co-ordinates (GDA94)	Latitude: -16.836529	Longitude: 145.61219

Transmitter details	
Assigned frequency	6.797500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000931707
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	13423
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	20
Antenna type	Dipole-D
Receiver details	
Assigned frequency	6.797500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000931708
Freq. assign. ID Transmitter power	0000931708 N/A
· -	
Transmitter power	N/A
Transmitter power EIRP	N/A N/A
Transmitter power EIRP Emission designator	N/A N/A
Transmitter power EIRP Emission designator Antenna details	N/A N/A 3K00J3E
Transmitter power EIRP Emission designator Antenna details Antenna ID	N/A N/A 3K00J3E
Transmitter power EIRP Emission designator Antenna details Antenna ID Antenna polarisation	N/A N/A 3K00J3E

Special Conditions applying to Station 1

Stations covered by this licence are authorised as 'secondary' services and (a) must not cause harmful interference to stations of a 'primary' service, and (b) cannot claim protection from harmful interference from stations of a 'primary' service. Protection may be claimed from harmful interference caused by other 'secondary' services which are assigned frequencies at a later date.

Carrier Frequency: 6.796 MHz