

UHF 80 CHANNEL LIST



This guide provides a listing of the 80 channels assigned to UHF radios in Australia and what they can be used for. Note that unless it is being used by another convoy, **the usual channel used by our club is Channel 17.**

1 to 8 and 41 - 48	Used when sending a signal to a repeater which will help increase the communication distance
5	Emergency Only
9	Used for normal vehicle-to-vehicle conversations
10	Typically used by 4WD enthusiasts, clubs, convoys and in national parks
11	Calling channel. Parties would normally then switch to another channel to continue with their conversation
12-17	Used for normal vehicle-to-vehicle conversations
17	Our usual club channel (unless other users are present)
18	Holiday maker's communication channel (e.g. when in a convoy)
19-21	Used for normal vehicle-to-vehicle conversations
22-23	Data transmissions. Voice transmissions are not allowed on these two channels
24 - 30	Used for normal vehicle-to-vehicle conversations. Note Channel 29 is specifically as a road channel
29	For Pacific Hwy (NSW) and Bruce Hwy (Qld) mainly used by truck drivers and other highway users

31 - 38	Are received by a repeater and re-transmitted on channels 1 to 8 to help increase the communication distance.
35	Can be used in case of Emergencies also
39	Used for normal vehicle-to-vehicle conversations
40	Highway Communications which are mainly used by truck drivers and other highway users
41 - 48	New channels (use same as 1-8) are established by law, can be used when sending a signal <u>to a repeater</u> which will help increase the communication distance
49 - 60	New channels. Used for normal vehicle-to-vehicle conversations
61 - 63	Currently reserved for future expansion
64 - 70	New channels. Used for normal vehicle-to-vehicle conversations
71 - 78	New channels, which are received by a repeater and re-transmitted on new channels 41 to 48 to help increase the communication distance
78 - 80	Used for normal vehicle-to-vehicle conversations