## **WIN System**

## **Repeater Build Specification Sheet**

Repeater for:				Da	te:/
Make:	Model:	TX:		MHz RX:	MHz
TX Power Output: Watts		RX Sensitivity: Open Sq:		_ uv 20-dB Quiet	ting: uv
Audio Through-P	out Frequency Re	sponse (Sweep Test) i	nto RX at 3	kHz deviation, TX	deviation is:
Audio Freq D	<u>eviation</u>	Audio Freq Dev	<u>riation</u>	Audio Freq	<b>Deviation</b>
300 Hz =	kHz	1,300 Hz =	kHz	2,300 Hz =	kHz
400 Hz =	kHz	1,400 Hz =	kHz	2,400 Hz =	kHz
500 Hz =	kHz	1,500 Hz =	kHz	2,500 Hz =	kHz
600 Hz =	kHz	1,600 Hz =	kHz	2,600 Hz =	kHz
700 Hz =	kHz	1,700 Hz =	kHz	2,700 Hz =	kHz
800 Hz =	kHz	1,800 Hz =	kHz	2,800 Hz =	kHz
900 Hz =	kHz	1,900 Hz =	kHz	2,900 Hz =	kHz
1,000 Hz =	kHz	2,000 Hz =	kHz	3,000 Hz =	kHz
1,100 Hz =	kHz	2,100 Hz =	kHz		
1,200 Hz =	kHz	2,200 Hz =	kHz		
Controller:					
Wiring Color-Cod	de: <b>RED/BLK</b> = 1	2 VDC Power ORG	= PTT Line	)	
<b>GRN</b> = COS Acti	ive Low	YEL :	= COS Acti	ve High	
WHT = CTCSS [	Detect	=	=		
RG-174 coax = <i>A</i>	Audio line, the au	dio always travels in the	e direction o	of the writing on the	e cable.
Misc:					

Warranty: Because your repeater is a used radio, I offer no warranty on the radio itself. I do warrant any new components I have added, such as the CTCSS decoder, Squelch Board, Controller, etc. for one year after installation. I shall provide labor services to the original buyer for as long as he owns the repeater, only parts used for a repair will be charged, as well as return freight.