

18 Direction Indicator

□ Using an economy-type rotator with your TV, FM or ham beam-type antenna? Then you

probably have a direction indicator that's hard-to-read, inaccurate, or in the case of homebrew

PARTS LIST FOR DIRECTION INDICATOR

C1—100- μ F electrolytic capacitor, 35 VDC

C2—5- μ F electrolytic capacitor, 10 VDC

IC1—LM3914 LED display driver

LED1 through LED10—light-emitting diode

R1—25,000-ohm linear-taper potentiometer

R2—3900-ohm, $\frac{1}{2}$ -watt resistor, 5%

R3—1200-ohm, $\frac{1}{2}$ -watt resistor, 5%

