

DIRECTIONAL GYROS

Directional Gyro — Air J-4500

The vertical rotating azimuth card is controlled by a precision gyroscope, air-driven. The directional gyro will give correct heading information through $\pm 60^\circ$ of aircraft attitude in roll and pitch, 360° in yaw. A caging knob is provided to reset the gyro to the magnetic compass.

Dim: 3-1/8 x 3-1/8 x 8 Max.
Weight: 2.2 lbs. approx.
Power: 4.5 to 5.2 in. Hg. Vac. or Pressure



Directional Gyro — Electric

RCA15K Series

TSO'd - C5c

Companion to the RCA26K Series

This gyro is a direct reading, azimuth indicator. A heading select knob is fitted at the 7 o'clock position. All models use an AC (brushless) motor. The DC version incorporates an inverter to supply proper power to the rotor. A power failure flag drops into view whenever the supply voltage is lost or when the voltage has dropped below a level acceptable for proper operation of the gyro. Connector mates with MS3116E8-4S or equivalent.

Dim: 3-1/8 x 3-1/8 x 6-1/4
Weight: 2.3 lbs. approx.
Power: 14 VDC, 28 VDC, or 115 VAC (3 phase or single phase)

DC UNLIGHTED

RCA15AK-2 14 Volts DC
RCA15BK-2 28 Volts DC

DC LIGHTED

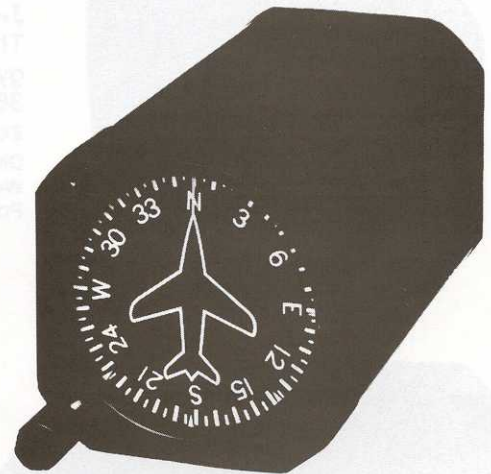
RCA15AK-1 14 Volts DC
RCA15BK-1 28 Volts DC

AC UNLIGHTED

RCA15CM-1 115 VAC (3 phase)
RCA15C-3 115 VAC (1 phase)

AC LIGHTED

RCA15CM-2 115 VAC (3 phase)
RCA15C-4 115 VAC (1 phase)



DIRECTIONAL GYRO. AIR

J-4501

The directional indicator is stabilized by an air-driven (pressure or vacuum) gyroscope. Operating limits are $\pm 55^\circ$ in pitch or bank. A caging and reset knob is provided in case these limits are exceeded and to reset the heading to the magnetic compass. Equipped with cone pivots.

Interchangeable with AN5735

Dim: 4-1/2 x 5-1/2 x 7
Weight: 4.5 lbs. approx.
Power: 4.5 to 5.2 in Hg. Vac. or Pressure

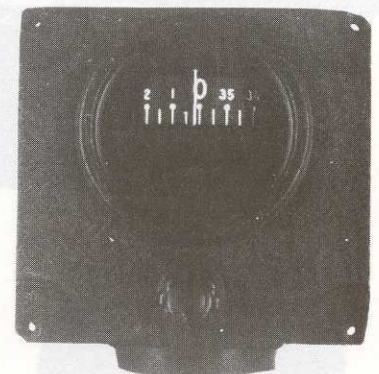
DIRECTIONAL GYRO. AIR

J-4502

Similar to J-4501 except that 34B bearings are fitted for longer life and ruggedized.

Interchangeable with AN5735.

Dim: 4-1/2 x 5-1/2 x 7
Weight: 4.5 lbs. approx.
Power: 4.5 to 5.2 in. Hg. Vac or Pressure



TO PLACE AN ORDER
CALL OUR "800" NUMBER
1-800-733-0116