RAMI ANTENNAS

ANTENNA AV-1 - is a base station antenna for communications with ground vehicles or aircraft. It has heavy-duty construction with 3/8" diameter aluminum rails, a 1" diameter aluminum tube radiator, and isiritde-treated for durability. It mounts easily to a 1" diameter pipe or a 1-1/4" O.D. tube with locking set screws. Application: VHF Communications Frequency: 118 to 137 MHz Impedance: 50 Ohms Nominal VSWR: 2.0 to 1 Maximum Polarization: Vertical Pattern: Omni-Directional Connector: PL-259 Max Weight: 2.50 lb Max Height: 34 RF Power Capacity: 100 Watts P/N 11-06996.............................$275.95

VEHICLE COM ANTENNA AV-3 - is a low profile snap-in mounting antenna for use on surface vehicles. It has a solderless cable connection at the antenna and is supplied with 12 feet of cable and PL-259 connector. Application: VHF Communications Frequency: 118 to 137 MHz Impedance: 50 Ohms Nominal VSWR: 1.5 to 1 Maximum Polarization: Vertical Pattern: Omni-Directional Connector: PL-259 Max Weight: 2.50 lb Max Height: 55" Max (field cuttable) RF Power Capacity: 100 Watts P/N AV-3..............................$116.75

ANTENNA AV-12 - is a VOR receive only antenna which uses a highly efficient technique of molding the elements directly into a high-impact thermo-setting bakelite center insulator. A 25 ft cable with integral balun is also supplied. with the AV-12L Application: VOR Receive Only Frequency: 108 to 118 MHz Impedance: 50 Ohms Nominal VSWR: 2.2 to 1 Maximum Connector: N/A Max Weight: 5.5 oz (14 oz with cable) Width Across Tips: 29-1/2" RF Power Capacity: 175 Watts P/N AV-12.......................................$211.95 P/N AV-12L......................................$236.95

COZY ANTENNA KIT - For composite Aircraft Antenna component kit for Canard Aircraft: Includes, copper tape and toroids to fabricate your own inexpensive, flexible antenna set for NAV, COM, MKR, ILS antennas. Antennas can be placed anywhere that they fit on fiberglass aircraft. This kit has the advantage of having all required parts for multiple (up to 8) antennas and are the most inexpensive antennas on the market. P/N 11-11420......................................$55.40

QUICKIE ANTENNA KIT - Simple installation procedure produces excellent communications antenna. Order additional kit for navigation antenna. P/N 11-09800.............................................$59.75 Toroids Only - Used in our quickie antenna kit for composite antenna. P/N 11-09900.....................................................$0.75 ea.

ADF ANTENNA KIT - This ADF Antenna Kit is an economical replacement for the Cessna factory style antenna used on all the smaller Cessna aircraft. This antenna will work on most aircraft except those with a moveable tail such as the Mooney. Replacement Kit P/N 11-12300......................................$26.50 For new installations P/N 11-02655.............................................$33.95

VHF ANTENNA MOUNTING PLATE - Aluminum 2x4 mounting plate for straight 45-90 degree antenna including transponder antennas. The antennas sold separately. 4 clearance for mounting and center hold for antenna. P/N 11-09988.............................................$15.50


CABLE ASSEMBLY AV-6 - Cable assembly consisting of 50 foot of RG-58/U low loss transmission line, a PL-259 connector at one end and a BNC male connector at the other. Commonly used with the P/N 11-06992.............................................$77.75

ANTENNA AV-741 - Designed for use with DME/Transponder sets. Constructed from an aluminum casing which is capable of withstand particle erosion at high speeds. Designed to operate at speeds up to 350 mph and altitudes of 50,000 ft. It has a drag force of 0.35 lb @ 250 mph. Application: DME/Transponder Frequency: 980 to 1220 MHz Impedance: 50 Ohms Nominal VSWR: 1.4 to 1 Maximum Polarity: Vertical Pattern: Omni-Directional Connector: Type Max Weight: 0.5 lb Max Height: 3.3 RF Power Capacity: 4 KW Peak, 0.1 kW continuous P/N 11-06995.............................................$115.75

ANTENNA AV-15 - Used with aviation, land mobile radio and flight phone applications. Chromed-plated ball tip provides low noise static discharge. Designed to operate at speeds up to 350 mph and altitudes of 50,000 ft. It has a drag force of 0.75 lb @ 250 mph. P/N 11-06993.................................$154.75

ANTENNA AV-64 - Marker beacon antenna designed for very low drag. Supplied with cellular neoprene mounting pad and hardware. Designed to operate at speeds up to 350 mph and altitudes up to 50,000 ft. It has a drag force of 0.22 lbs @ 250 mph. P/N 11-06994.................................$124.80

ANTENNA AV-530 - Designed for broadband communications. Has a die-cast aluminum base and a tapered stainless steel whip for less drag at higher airspeeds. Supplied with a weather-sealing gasket and mounting hardware. Designed to operate at speeds up to 350 mph and altitudes up to 50,000 ft. It has a drag force of 1.65 lb @ 250 mph. P/N 11-06696.................................$156.75

ANTENNA AV-100 - TSO antenna is intended for use with an ELT (Emergency Location Transmitter) for general aviation. It has a passive two frequency wire whip, designed for low speed aircraft (up to 250 knots). Frequency: 121.5 MHz, 406 MHz. P/N 11-10839.............................$203.95

AV-520 VOR/LOC/GS ANTENNA - The AV-520 TSO antenna is a "V" style VOR/LOC/ GS antenna utilizing detachable painted stainless steel elements and internal balun transformer. The antenna is rated at speeds up to 350 mph and altitudes up to 50,000 feet. It is a direct replacement for the CI 157C. Frequency: 108-118 MHz / 329-335 MHz. P/N 11-10840.............................$222.95

AV-525 VOR/LOC/ GS ANTENNA - The AV-525 TSO antenna is a VOR/LOC/ GS antenna similar in style to the AV-12 but utilizes an internal balun transformer. The antenna is rated at speeds up to 350 mph and altitudes up to 50,000 feet. It is a direct replacement for the CI 157P. Frequency: 108-118 MHz (VOR/LOC) / 329-335 MHz (GS). P/N 11-10841.............................$242.95

AV-535 ANTENNA - The AV-535 is a "Bent Whip" antenna suitable for belly mounting. It is designed to operate in the public service and business bands. The antenna is rated at speeds up to 350 mph and altitudes up to 50,000 feet. It is a direct replacement for the CI 292-3. Frequency: 138-174 MHz. P/N 11-10845.............................$188.99

AV-575 ANTENNA DIPLEXER/SPLITTER - The AV-575 FAA/TSO antenna is a marker beacon antenna splitter allowing two receivers to share the same antenna. It is a direct replacement for the CI 309. Frequency: 75 MHz. P/N 11-10843.............................$94.75

AV-585 ANTENNA DIPLEXER/SPLITTER - The AV-585 FAA/TSO antenna is a diplexer/splitter providing (2) VOR/LOC and (2) GS outputs from one VOR/LOC/ GC antenna. It is a direct replacement for the CI 1125. Frequency: 108-118 MHz / 328-336 MHz. P/N 11-10842.............................$139.75

AV-925 ELT ANTENNA - The AV-925 antenna was developed to be used with airborne FM transceivers typically used in first responder type aircraft providing a single antenna solution for the multiband transceivers. It has met DO-160G, Section 8, Category U requirements for robust vibration and is qualified for installation on helicopters with unknown related rotor frequencies. It is also qualified to perform as a 406 MHz ELT antenna, and is well suited for this function on higher speed, fixed wing aircraft. P/N 11-10846.............................$2,295.00

AV-926 TRIPLEXER - The AV-926 triplexer can be used with airborne multiband FM transceivers. The device is designed to provide three separate frequency bands (typically multiband transceiver) from a single port multiband antenna. P/N 11-10847.............................$576.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

RAMI ANTENNAS

AIRCRAFT SPRUCE WEST
CORONA, CA • (877) 4-SPRUCE

AIRCRAFT SPRUCE EAST
PEACHTREE CITY, GA • (877) 477-7823