

COMTELCO

Technical Specification

A55136TB ,TBS

136-174, 380-490, 698-870 3dB Gain

TRI-BAND MOBILE ANTENNA

High Performance: 3dBi @ VHF, 3dBd @ UHF

Stylish and Durable: These antennas are manufactured using the finest corrosion resistant materials and finishes available. The enclosed silver plated phasing coil insures dependable operation

Reliable: The ABS base has an ultrasonically welded brass insert and a spring loaded contact for long term reliability.

Standard Mounting: These antennas mate with a standard TAD/NMO type mount, providing an excellent moisture seal even when the antenna is removed.

NOTE:

Solid adapter or shock spring available, Use TBS suffix for shock spring version.

ELECTRICAL SPECIFICATIONS:

FREQUENCY	GAIN
136-174MHz	3dBi
380-490MHz	3dBd
698-870MHz	3dBd
VSWR:	<2.25:1
IMPEDANCE:	50 ohms
POWER RATING:	200 watts

MECHANICAL SPECIFICATIONS:

RADIATOR:	Stainless steel,heavy duty .125 dia.
MATCHING COIL:	Silver plated, enclosed coil
BASE:	ABS, Ultrasonic brass insert
CONTACT:	Spring loaded contact
LENGTH:	21"
MOUNTING:	Standard TAD/NMO type
FINISH:	Black



Vertical Pattern

