



ZN3-AMFM-12

Detachable super heavy-duty spring base radio receive antenna

AM Radio 530-1600 kHz and FM Radio 87.5-108 MHz



Designed for vehicle mounting on a large 4WD, ute or truck, the ZN3-AMFM-12 detachable spring base antenna is your ideal solution to improve your AM and FM reception.

Mounting hardware, adaptors, connectors and other installation accessories are all available separately.

	ZN3-AMFM-12B	ZN3-AMFM-12W
Colour	Black fibreglass radome	White fibreglass radome
Construction	Fibreglass radome, detachable aluminium ferrule, stainless steel 'barrel' spring and coaxial cable assembly	
Frequency range	AM radio 530-1600 kHz and FM radio 87.5-108 MHz	
Tuning	Factory	
Gain	Receive only	
Polarisation	Vertical	
H Plane	360° omni-directional - receive	
Cable	5 metres RG58 - bottom exits from spring base	
Connector	FME female - remove once installed and fit 'Easy fit' solderless car radio connector - not fitted	
Height	2.1 metres	
Weight	1.6kg	
Mounting hardware order separate	Bullbar: BBM-SS, BBML-SS, BBMXL-SS or BBKB-B Bracket Mounting: GM1, GM2, GM6 or A-6211	
Mounting position recommended	As high on your vehicle as possible using a minimum 13mm hole or appropriate bracket with a 13mm hole	
Installation kit contents	Allen key, solderless connector, PVC cap, 8 cable ties	

Alternative models	Height	Weight
SG1100/ SGL1100 series	750-900mm	900grams
ZN3-AMFM-10 series	1.1 metres	925grams
ZN3-AMFM-11 series	1.2 metres	1.42kg



Solderless car radio connector supplied, not fitted

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Recommended installation accessories

	<p>BBM-SS - wrap around bull bar mount, up to 50mm diameter bull bar tube</p> <p>16mm mount hole</p> <p>Requires 10mm spanner</p>		<p>BBML-SS - wrap around extra large bull bar mount, up to 65mm diameter bull bar tube</p> <p>16mm mount hole</p> <p>Requires 10mm spanner</p>
	<p>BBMXL-SS - wrap around extra large bull bar mount, up to 76mm diameter bull bar tube</p> <p>16mm mount hole</p> <p>Requires 10mm spanner</p>		<p>BBKB-B - Rhino knock down antenna mount, powder coated black</p> <p>17mm mount hole with cable slot</p>
	<p>ATLM series - Adjustable bonnet, boot and door jam mount. 360 rotational and 140 degree adjustment</p> <p>16mm mount hole</p> <p>Black or Chrome</p> <p>Includes 5mm and 2mm allen keys</p>		<p><u>Alternate mount base</u></p> <p>ZN Base</p> <p>UHF female topped fixed position cable base. SMA female terminated or specify requirements</p>

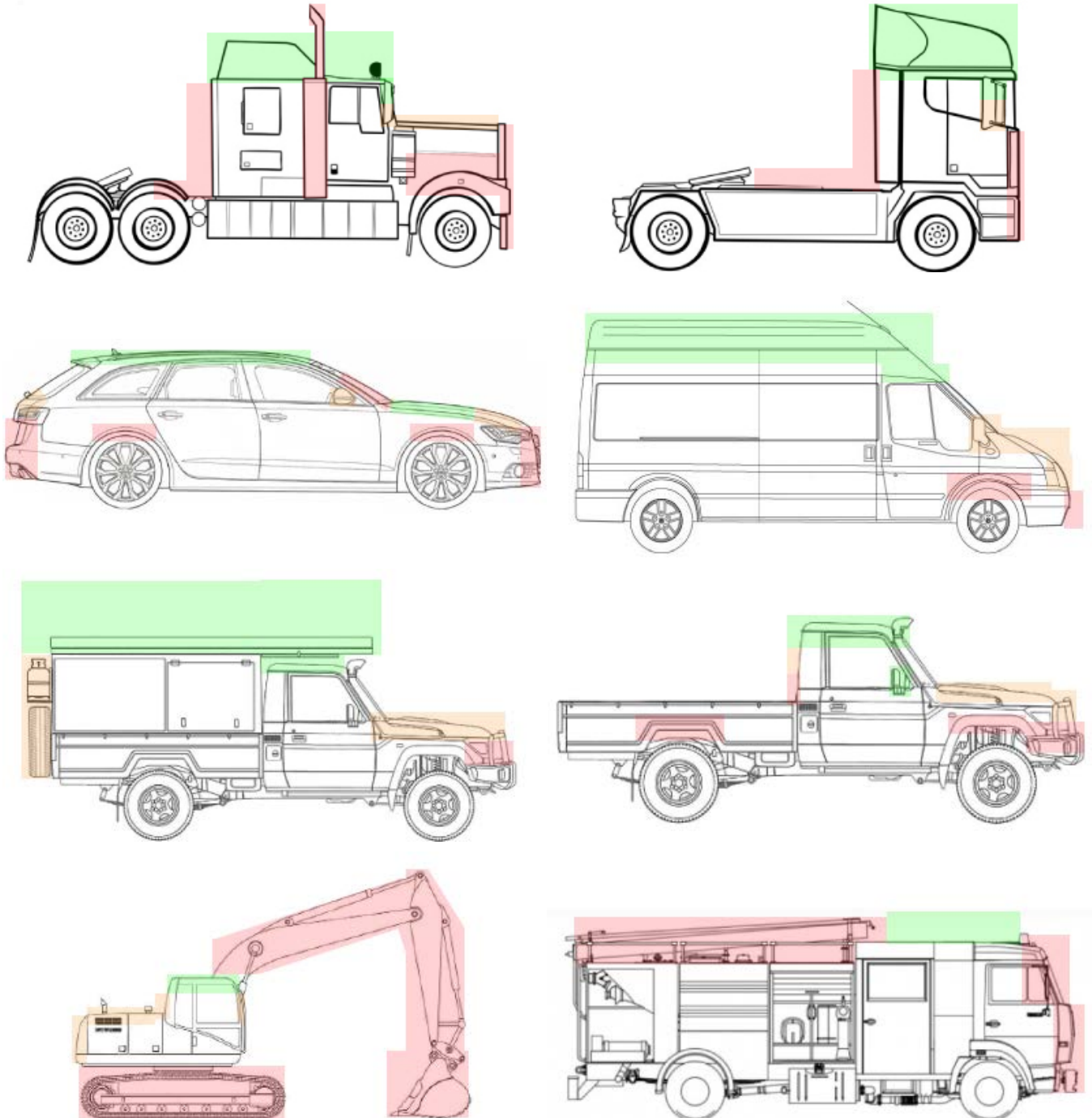
Typical alternate Connectors

	<p>P/N 7966-2</p> <p>AM/FM solderless radio male socket</p> <p>Shell only</p>		<p>P/N 7966-3</p> <p>AM/FM solderless radio female socket</p>
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Vehicle Mounting locations



- Best/Recommended location for mounting
- Suitable mounting locations
- Not suitable mounting locations