

REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
A	CREATION	GI	GI	2/26/2013



Colour	Standard is Bronze Olive, Sand Bank or Black. Option with other colours to order
Frequency Range	50 to 200 MHz
Impedance (output)	50Ω (nominal)
Gain	5dBi (nominal)
RF Power	250W CW 1kW PEP
VSWR	2:1
Wind Survival	160 km/h (100mph)
Connection	N type coaxial connector
Polarisation	Variable according to installation
Pattern	Directional
Boom Length	1.6m (5ft 3 in)
Mounting	From end of antenna boom via short (300mm) gibbet and right angle spigot 24mm diameter x 100mm long
Weights	Antenna only 5.3 kg (11.66 lbs); antenna with gibbet and mounting spigot 7kg (15.4 lbs); packed 9 kg (19.8 lbs)

UNLESS OTHERWISE SPECIFIED DIMENSIONS : mm ANGLES : d.		NEARSON INC.			
CUSTOMER N°	FILE N°	TITLE : Directional Broadband transceiving antenna system			
		SIZE A4	NMO-01-0075		
		SCALE : N.D.		<table border="1"> <tr> <td>REV A</td> <td>Doc.</td> </tr> <tr> <td>Prod.</td> <td></td> </tr> </table>	REV A
REV A	Doc.				
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