п							
A A H	AA H		REV MODIFICATIONS		DRAWN BY CHECKED BY DATE		
		A CREATION		1	HE	HE	7/13/2011
		HF		VHF			
	Colour	Standard is \	Vhite	Standard is White			
	Frequency Range	Frequency Range		Optional Black VHF Marine Band			
		Pretuned to f	requency or	156.050-	157.425M	Hz	
		frequencies I					
		unloaded 2-3	0 MHz with				
Ц		suitable ATU					
	Length	5.5 metres (1	8 ft)	5.5 metr	es (18 ft)		
	Pattern	Omnidirectio	nal	Omnidire	ectional ma	aximum	
				radiation	90°to rad	iator	
	Polarisation	Vertical		Vertical			
	Bandwidth	-		7MHz at	1.5 SWR	points	
	Gain -			2.2dBi			
	Impedance	-		50 ohms	(nominal))	
Wind Loading 4.9kg		4.9kg at 100	1.9kg at 100 km/h (10.8 lbs at 60 mph);				
		8.3kg at 130	km/h (18.3 lbs a	t 81 mph)			
	Power Capability 600W PEP loaded		aded	80 Watts	6		
		800W PEP u	nloaded				
	Connection	2 Metres of silicone insulated flexible cable Nylon insulator mated to an a		5m (16.4	ft) of RG5	8 coaxial	
				cable wit	th PL259 o	connector	
	Mounting			idjustable a	angle stain	less stee	I
	C		via a 25.4mm (1 in) x 14TPI stainless steel stud (supplied				
		and 4 x 6.4mm (1/2 in) countersunk head screws (not supplied);					
			may be cabin side or deck mounted. Gate end mount (opening) above.				
		10kg					
	5	0					
	UNLESS OTHERWIS DIMENSIONS : mm	ANGLES : d.					
(\neg)				(10.5	<u></u>		
	CUSTOMER N°	TITLE	: : 5.5 metre	(18 feet) match	ed pair	ot HF
	and VHF swing down antennas						
	FILE N	file N [*] for vessels over 9 metres (30 feet)					
		SIZE		3 0 1 6 9	110105	100 100	EV REV
		$(\rightarrow) $				-	A
ella ella				10-01	1-004	. (Prod. Doc.
		SCALE :				-	SHEET 1 of 1
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