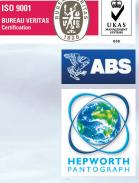


HEPWORTH MARINE

- Pantograph and pendulum
- Arms with blades up to 78ins. (2000mm) available for average speed vessels
- Arms with blades up to 59ins. (1500mm) available for high speed vessels
- Fixed arc or variable arc models
- Ranges from 115 volt and 230 volt AC or DC
- Two speeds
- Self parking facility
- Insulated earth return
- Operated by a multi-speed / function control system



... WIPER SYSTEMS FOR ALL SIZES OF VESSEL











HEPWORTH MARINE

SPECIFICATIONS

	Standard Details	2 Speed; Self Parking; Insulated Earth Return; 110v DC, 110v - 220v AC	P84 Lengths	graph Arms Heavy Duty 24" to 98" (610mm to 2500mm) nom	
	Angles of Arc - Fixed:		Drive Head		Eve
	Pantograph Units	45° to 90° (in 5° increments only)	Blade Clip14mm & 20mmPenclulum ArmsF80Heavy DutyLengths24" to 72" (610mm to 1830mm) nomDrive Head16mmBlade Clip14mmF81Heavy DutyLengths24" to 72" (610mm to 1830mm) nom	Ex	
	Pendulum Units	45° to 115° (in 5° increments only)		V	
	Spindle Centres	Centres Between Drive Liner & Idler = 60mm Pantograph Units only		24" to 72" (610mm to 1830mm) nom	HIG
	Drive Liner	M26 - Brass Liner/16mm SS Spindle Pantograph & Pendulum Units		IC TO	
	Idler Liner	M26 - Brass Liner/16mm SS Spindle Pantograph Units only			
	Liner Overall Length Bulkhead Thickness + 55mm		Drive Head 16mm		
	Bracket	acket L - Left Hand Bracket;		Blade Clip 20mm	
		R - Right Hand Bracket;	Blades		
	Unit Weight	Allowing for the maximum arm and blade lengths; 9.2Kgs (20.0 lbs)	B160	Curved Blade, Stainless Steel	
			Lengths	12" to 28" (310mm to 710mm) nom	Cai
			For use with arm types: Pendulum F80 Pantograph P84	cor	
				foll	
			B160 Curved Blade, Stainless Steel Lengths 32" (810mm), 36" (915mm), 39" (1000mm)	Cor • 82	
			For use with arm types: Pendulum F81 Pantograph P84		• 63
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WIPER ARMS & BLADES

100Nm Extra Heavy Duty Window Wiper

HIGH VOLTAGE SYSTEMS IDEAL FOR AVERAGE TO HIGH SPEED VESSELS

Can be used in combination with the following Controllers:

Control Systems

- 8271 8272 (DC)
- 6300 (AC)
- 2000 (AC) 3 phase
- 1024 (DC)

North West Marine Distributors Ltd

BULKHEAD THICKNESS-

30

162

26940 26th Avenue Aldergrove, BC V4W 4A4, Canada

Phone: (604) 607-7901 Email: info@northwestmarine.ca

www.northwestmarine.ca

M10 x 1.25p

*Measurements are for illustrative purposes only

M26 x 1.0p