80Nm Extra Heavy Duty Window Wiper LOW VOLTAGE SYSTEMS IDEAL FOR AVERAGE TO HIGH SPEED VESSELS

- Pantograph and pendulum
- Silent running
- Arms with blades up to 59ins. (1500mm) available for average speed vessels
- Arms with blades up to 39ins. (1000mm) available for high speed vessels
- Fixed arc or variable arc models
- 12 and 24 volt DC
- Two speeds
- Self parking facility
- Insulated earth return
- Operated by various controls including a rotary switch, rocker switch or a multi-speed / function control system

... WIPER SYSTEMS FOR ALL SIZES OF VESSEL

















HEPWORTH MARINE N TERNATIONAL

SPECIFICATIONS

Standard Details	2 Speed; Self Parking; Insulated Earth Return; 12v and 24v	
Angles of Arc - Fixed:		
Pantograph Units	25° to 90° (in 5° increments only)	
Pendulum Units	25° to 115° (in 5° increments only)	
Angles of Arc - Variable:		
Pantograph Units	40° to 90° (in 5° increments only)	
Pendulum Units	40° to 90° (in 5° increments only)	
Spindle Centres	Between Drive Liner & Idler = 60mm Pantograph Units only	
Drive Liner	M26 - Brass Liner/16mm SS Spindle Pantograph & Pendulum Units	
Idler Liner	M26 - Brass Liner/16mm SS Spindle Pantograph Units only	
Liner Overall Length	Bulkhead Thickness + 55mm	
Bracket	C - Compact Bracket	
Unit Weight	Allowing for the maximum arm and blade lengths; 8Kgs (17.6 lbs)	

WIPER ARMS & BLADES

Pantograph Arms

P84 Heavy Duty 24" to 60" (610mm to 1525mm) nom Lengths Drive Head 16mm Blade Clip 14mm & 20mm

Pendulum Arms

F80 Heavy Duty Lengths 24" to 60" (610mm to 1525mm) nom Drive Head 16mm Blade Clip 14mm

F81 Heavy Duty 24" to 60" (610mm to 1525mm) nom Lengths Drive Head 16mm Blade Clip 20mm

Blades

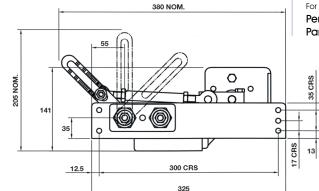
B160

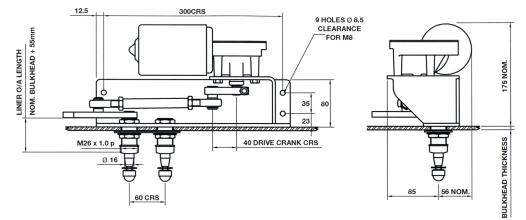
60

B160 Curved Blade, Stainless Steel Lengths 12" to 28" (310mm to 710mm) nom For use with arm types: Pendulum F80 Pantograph P84

Curved Blade, Stainless Steel 32" (810mm), 36" (915mm), Lengths 39" (1000mm)

For use with arm types: Pendulum F81 Pantograph P84





*Measurements are for illustrative purposes only

www.northwestmarine.ca

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LOW VOLTAGE SYSTEMS IDEAL FOR AVERAGE TO HIGH SPEED VESSELS

Can be used in combination with the following Controllers:

- Carling Switch
- Cole Hersee Switch
- Wynn 8224 Bus Control
- Pine Controller
- Toggle Switch

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