

PLANT DATA SHEET

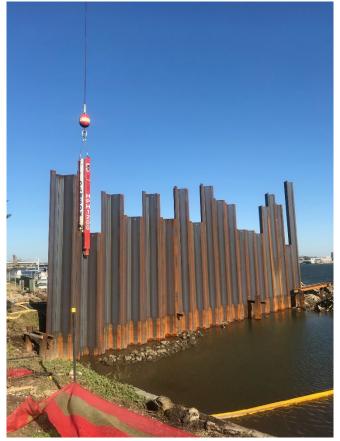
For any enquires please contact office@civilsydney.com.au

23 Channel Road Mayfield West NSW 2304 Ph. (02) 4058 1800 www.civilsydney.com.au

ABN 15 068 316 432

Make:	Dawson	Model:	HPH1200
Year:	1996	Plant ID:	PN047
Plant Description: The Dawson HPH1200 hydraulic hammer provides a fast blow rate for rapid pile penetration. The highly durable electrical switching and minimal serviceable parts make this a reliable solution for all piling projects.		Capabilities: Sheet piles H-Piles Concrete Piles Timber Piles Steel (Tubular) Piles	







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Piling Hammer			
Ram Weight:	1,040kg		
Weight w/ Guides	3,000kg		
+ spreader plate:			
Length:	4,662mm		
Throat Width:	500mm		
Impact Velocity:	4.76m/s		
Maximum Pile	12.0KNm		
Energy:			
Blow Rate:	80-120		
Power Pack			
Weight:	3,000kg		
Length:	2850mm		
Width:	1340mm		
Height:	2260mm		
Diesel Engine	93kW		
Power:			
Hydraulic System	240bar		
Pressure:			
Oil Flow Rate:	75L/min		
Fuel Consumption	15.2L/hr		
(@60%):			
<u>Additional Features</u>			
Enviro PANOLIN Oil			
E-STOPS			
Risk Assessment			
Service History			
Spill Kits			

