



PULPER CERTIFICATION SHEET

Document No.: CS00B1609		Pulper Type:	
Customer Information		Tridyne:	Vertical Shark: ☒ UTM Shark: ☐ Single: ☐ Dual: ☐
Customer	Kamtech AGRA Simons for Schweitzer Mauduit Int.		Date: 10/17/00
	85 Main St.		Model: 3130
	Spotswood, NJ 08884		Order #: PO55
Serial #: 00B1609		Equip. #: M4094	I.D. #:
Certified By: B Hepler		Title: Engineer	GL&V S.O.#: 96124

Application							
Customer Assy Dwg : 54-150134		Furnish: Wood Broke,Cut Rolls,Market Pulp,Bobbins				Grade:	
Pulping Consistency: 6%	AD:	BD: x	Temp.: 80°F	Cont.	Batch: x	T/B: 1.25 USBDT	PH: 4-9
Tank By: GL&V/Impco-Jones							
Tank Dia: 168" Inside	Height: 100" OAH	Length:		Width:			
Cap. at Op. Lev.: 810 Cu Ft	Impeller RPM: 394	Applied Power: 250 HP		Cust. Ref. Dwg:			

General Specifications					
Pulping Unit		54-121319-G9M		Material: S/S 316L	
Impeller	Right Hand	D54-307032-3	Nom. Dia.: 44"	Material: S/S 17-4 PH	
	Left Hand	N/A	Nom Dia.: N/A	Material: S/S 17-4 PH	
Strainer Grate/Deflaker Disk		D54-617312-1P	Hole Size: 1.0"	Material: S/S 17-4 PH	
Discharge Outlet Connection		D54-606199-4		Material: S/S 316L	
Tank Cover Assy: N/A		Chutes & Showers: N/A			

Gear Reducer			
By GL&V		Type: RAV	
Model: 350V		Ratio: 3.04:1	Pos No: 11
Spacer Req'd: Yes		Hi-Speed: 1200 RPM	Lo-Speed: 394 RPM
Mfr: GL&V		Type: FALK	Coupling Size: 1110T10
Coupling By: GL&V		Lube System: 54-209007	
Mtr Shaft Dia.: Advise	Kway: 1.00"x .50"	Red. Shaft Dia.: 3.500"	Kway: .875" x .4375"

Motor		Make: Advise	Power: 250 HP	Frame: TEFC
By Customer	RPM: 1200 RPM	Volts:	Phase: 3	Cycle: 60 Hz
Motor Specs: 1.15 S.F., 100% Starting Torque				
Manuals: M54-001, M54-003		Rev. -		