



# PULPER CERTIFICATION SHEET

|                                |                                                 |                        |                                                                                                                                                                                     |
|--------------------------------|-------------------------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Document No.:</b> CS00B1608 |                                                 | <b>Pulper Type:</b>    |                                                                                                                                                                                     |
| <b>Customer Information</b>    |                                                 | <b>Tridyne:</b>        | <b>Vertical Shark:</b> <input checked="" type="checkbox"/> <b>UTM Shark:</b> <input type="checkbox"/> <b>Single:</b> <input type="checkbox"/> <b>Dual:</b> <input type="checkbox"/> |
| <b>Customer</b>                | Kamtech AGRA Simons for Schweitzer Mauduit Int. |                        | <b>Date:</b> 10/17/00                                                                                                                                                               |
|                                | 85 Main St.                                     |                        | <b>Model:</b> 3130                                                                                                                                                                  |
|                                | Spotswood, NJ 08884                             |                        | <b>Order #:</b> PO55                                                                                                                                                                |
| <b>Serial #:</b> 00B1608       |                                                 | <b>Equip. #:</b> M4090 | <b>I.D. #:</b>                                                                                                                                                                      |
| <b>Certified By:</b> B Hepler  |                                                 | <b>Title:</b> Engineer | <b>GL&amp;V S.O.#:</b> 96124                                                                                                                                                        |

|                                      |                          |                                                              |                    |                        |                 |                        |                |
|--------------------------------------|--------------------------|--------------------------------------------------------------|--------------------|------------------------|-----------------|------------------------|----------------|
| <b>Application</b>                   |                          |                                                              |                    |                        |                 |                        |                |
| <b>Customer Assy Dwg :</b> 54-150133 |                          | <b>Furnish:</b> Flax Broke,Cut Rolls,Flax Bales,Flax Bobbins |                    |                        |                 | <b>Grade:</b>          |                |
| <b>Pulping Consistency:</b> 6%       | <b>AD:</b>               | <b>BD:</b> x                                                 | <b>Temp.:</b> 80°F | <b>Cont.</b>           | <b>Batch:</b> x | <b>T/B:</b> 1.25 USBDT | <b>PH:</b> 4-9 |
| <b>Tank By:</b> GL&V/Impco-Jones     |                          |                                                              |                    |                        |                 |                        |                |
| <b>Tank Dia:</b> 168" Inside         | <b>Height:</b> 100" OAH  | <b>Length:</b>                                               |                    | <b>Width:</b>          |                 |                        |                |
| <b>Cap. at Op. Lev.:</b> 810 Cu Ft   | <b>Impeller RPM:</b> 394 | <b>Applied Power:</b> 250 HP                                 |                    | <b>Cust. Ref. Dwg:</b> |                 |                        |                |

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

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

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