

BENDER MACHINE SERVICES, INC.
BENDER MACHINE SERVICES, LTD.
YANKEE DRYER RESURFACING REPORT/ROADMAN REPORT

Customer: Sanfacon Paper BMSI Job Number: 42903

Address: 175 Damas Breton Customer Contact: Jacques Maltais

St. Lambert De Laugon, Quebec Canada

Paper Machine Number: 1 (Dates) From: 02/16/99 To: 02/19/99

Dryer and Paper Machine Information:

Paper Machine Mfg.: Sanfacon Assembled

Dryer Mfg: Valmet Serial Number: Unknown

Type Machine: Dry Crepe: X Wet Crepe:

Type Cylinder: MG: Yankee: X

Type Product (Grades): Approximate Stock Ph:

Stock Content: Virgin Pulp %: Secondary Fibers %:

Doctor Blade Material: Blue Steel: Stainless Steel: Monel:

Type Doctor Holder: Doctor Loading (Approx.): pli

Operating Speeds: Operating Steam Pressure: psig

Sheet Width (Including Trim): Inch

Dryer History:

Last Grind Date: Unknown Grinding Company: Unknown

Approximate Average Time Between Grinds: Years

Has Dryer Been Thermal Sprayed: Yes: No: X Full Face: Edges:

Date of Thermal Spraying: Thermal Spray Company:

Applied Thermal Sprayed Coating:

DRYER MEASUREMENTS:Dryer Length (Over the Heads): 126" Inch Heads Flush with Shell: Yes: No: XDryer Crown: Primary On Radius .015 Inch
Length 126" Inch Over HeadDryer Crown: Secondary On Radius N/A Inch
Start Inside Shell N/A InchCrown Sheet Used: Bender's Crown Crown Curve Used: 70°Gearing: Primary: 40-60/60-80
Secondary: N/ASet-Up Angle: Above CL - No WedgeGrind Position: Above Center: X Below Center: Grinding Pressure: 50 psiSpraying Pressure: N/A psigPI Tape Serial Number: PI Tape Location: Paper Machine Number: PI Tape
BMSI Roadman PI Tape: XFront and Back Measurements are Taken 12.6" Inches From Edge of Dryer Head

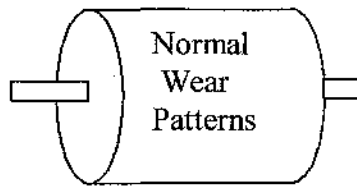
Is Data Available	Front	Mid	Back
Previous Finish Size:	N/A		
Before Size:	165.280	165.299	165.274
Cast Iron Finish Size:	165.246	165.265	165.245
AS-400 Spray Size:			
AS-400 Finish Size:			
AS-400 Finish Coating Thickness:			
INFINIKOTE® Spray Size:			
INFINIKOTE® Finish Size:			
INFINIKOTE® Finish Coating Thickness:			
Finish R _a (average)	32	28	34

Dryer Condition:

Cylinder Drawing: Draw Original Condition Markings Before Grinding

Front:

Back:



Number and Size of Plugs Used: 1/4": 0 5/16": 0 3/8": 0

Number and Size of Spray Repairs Made: (Explain Position, Depth, Size, Nature)

Approximately 90 patches .060" - .120" in depth. Dryer still has a lot of porosity on the drive side quarter point.

Spray Gun: 5P: X 10MB: 12E: 8830:

TIME SCHEDULE

Task	From	Time	To	Time	Hours
Unloading					
Support & Grinder Set-Up	02/16/99	08:00	02/16/99	14:30	6.5
Level & Final Align	02/16/99	14:30	02/16/99	21:30	7.5
Grind	02/16/99	21:30	02/19/99	17:00	67.5
AS-400 Spray-Front Edge					
AS-400 Finish Grind					
INFINIKOTE® Blasting					
INFINIKOTE® Spray					
INFINIKOTE® Finish Grind					
Super Finish					
Final Inspection					
Take Down & Load	02/19/99	17:00	02/19/99	19:30	2.5
Total Job Time					84

SIGNIFICANT TIME VARIANCES

Date	From (mm)	To (mm)	Total Hours	Cause
02/18	13:00	19:00	6	Patching

BENDER MACHINE SERVICES, INC. - ROAD CREW

NAME	SIGNATURE	DATE
Bill Fisher		02/19/99
Tracy Dailey		02/19/99