

Paper Company XYZ - Maintenance Department
No. 2 Paper Mill
Inspection and Measurements for Journal Bearing Seat: 4'th Press Top Roll - BS End

Machine: No.2 Paper Machine

Functional Location: 34-3231

Work Order Number:

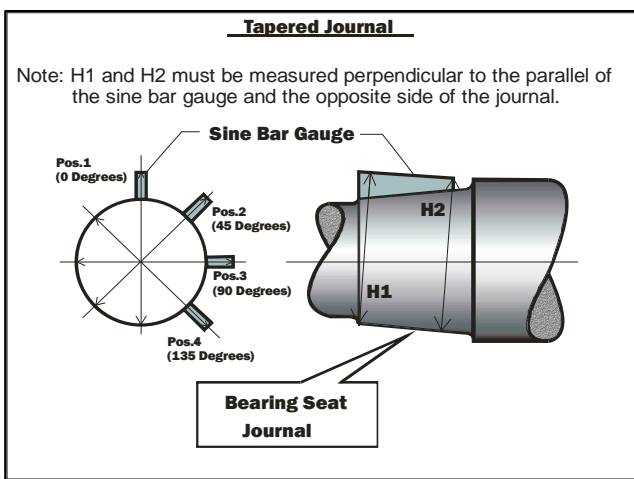
Roll Name: 4'th Press Top Roll

Roll Serial Number:

Bearing Manufacturer and Number: SKF 232/500 CAK/C08/W33

Material Number: 101555125

Sine Bar Gauge Number: NAT-608, 10"



Journal Tolerances (in.)

H1 Min: Max:

H2 = Actual Measured H1 +0.0000"/-0.0020"

Ovality (Grade IT5) - Variation of Dia.-Radial:
Max:

Minimum Percent Contact (Sine bar blueing test) = 80%

Note: Prior to taking measurements the sine bar, micrometer and micrometer standard must be at the same temperature as the journal.

Measurement Direction	Measurement (in.)		H1- H2 (in.)	Notes:
	H1	H2		
1 @ 0°			Auto Cal.	
2 @ 45°			Auto Cal.	
3 @ 90°			Auto Cal.	
4 @ 135°			Auto Cal.	
Ovality (in.)	Auto Cal.	Auto Cal.		
Journal Temp. (°F):				
H1 corrected for Temperature (in.)				
1 @ 0°	Auto Cal.			
2 @ 45°	Auto Cal.			
3 @ 90°	Auto Cal.			
4 @ 135°	Auto Cal.			

Percent Contact:
(Sine bar blueing test)

"Light" Test:

Inspections Completed By Millwright/Machinist:

Date (D/M/Y):

Rolls Supervisor:

Sign Off Date (D/M/Y):