

Trinip Pickup Felt – Wear Resistance

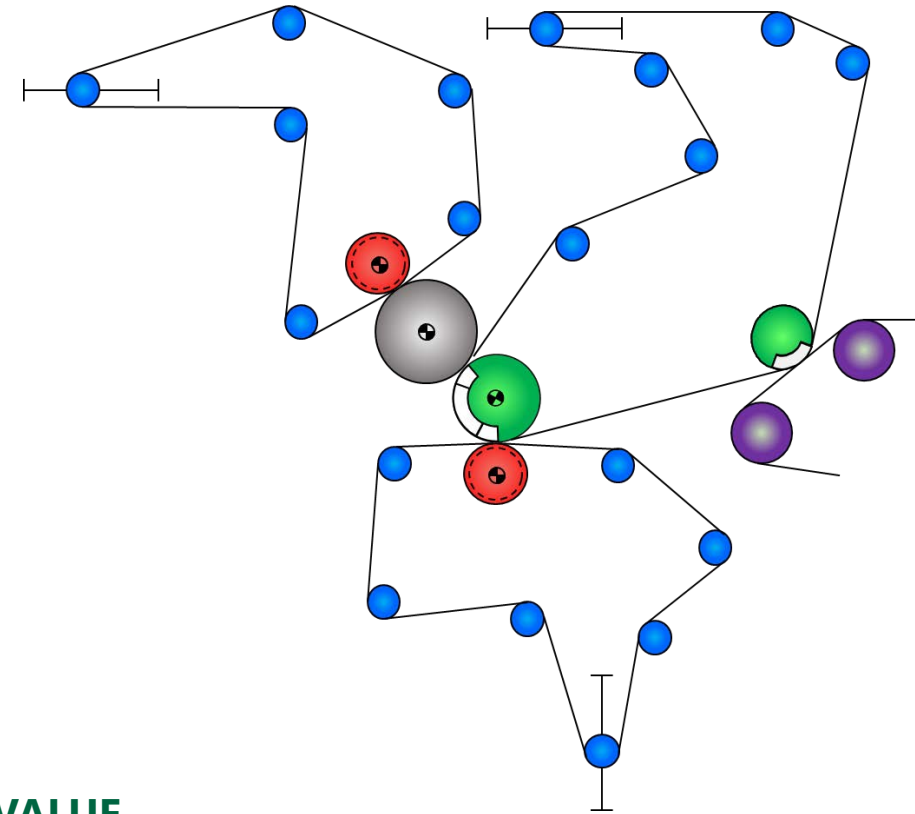
REGION:	Northeast	
MACHINE:	PM# XX	
POSITION:	Pickup	
GRADE:	CGW / CFS	
BASIS WEIGHT:	38-80#/3300	56-118 gsm
SPEED:	4150 fpm	1265 m/min
PRESS LOAD:	400 – 500 - 580 pli	

OBJECTIVES:

Mill was struggling to get to 42 day felt life.
 Averaging 33 days with a range of 21-42 days.
 Felts were seeing very high weight loss at 42 days.
 Issues with felt base marking the sheet at end of life.

RESULTS:

- Initial trial felt ran 42 days and was scheduled off.
- Very good performance the last week of the felt life.
- Returned analysis showed a reduction in the weight loss.
- Surface of felt looked very good compared to previous felts at 42 days. Base marking issues eliminated.



VALUE

Able to get to 42 days with life still remaining in the felt.
 Reduce clothing cost by eliminating 2 shutdowns @ 42 days.
 Save \$93,968 – cost of 2 pickup felts.
 Eliminated sheet base mark – improved sheet quality

