FELT MILL CONSTANT SPEED HORIZONTAL TRACK REEL

RESALE INFORMATION
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Introduction

This document is a compilation of relevant resale information for the Constant Speed Horizontal Track Reel, purchased from Miami Machine Corporation in 2009. This contains selected information provided by the original contactor and a brief machine history. Recent photos of the equipment are included. A digital copy of the manual and further information can be provided upon request.

Run Time & Equipment History

The Horizontal Track Reel installation was completed by mid-February 2010. Startup was on February 15, 2010. It was shut down on September 9, 2010 after a total run time of 300 hours.
Section I - TECHNICAL DATA

1.1 - Design Data

- Paper Grade ................................................................. Roofing Felt
- Sheet Caliper ................................................................. 18 – 50 Ga.
- Reel Trim ................................................................. 85”
- Reel Design Speed ................................................................. 1,000 FPM
- Winder Design Speed ................................................................. 1,000 FPM
- Jumbo Roll Diameter (off reel) .................................................. 96”
- Parent Roll Diameter (off winder) .................................................. 96”
- Parent Roll Core Diameter .................................................. 3.50”

1.2 - Roll Data

- Reel Drum: Qty (1)
  - 36.00” Fin O.D.
  - 91.00” Roll Face
  - 119.00” Bearing Centers
  - Weight: 6,400 lbs

- SKF Bearing # 22230CK Qty (2)
- Garlock seal# 53x3456 – Qty (2)
- Garlock seal# 53x3228 – Qty (2)

- Reel Spool: Qty (5)
  - 12.00” O.D. Rubber Cover
  - 96.00” Roll Face
  - 116.00” Bearing Centers
  - Timken Brg # T.S. 685/672 – Qty (2)
  - Weight: 2,000 lbs

  o Reel Spool Face plate Color and Roll Number Chart.
    - Reel Spool # 1 ........................................ Green
    - Reel Spool # 2 ........................................ White
    - Reel Spool # 3 ........................................ Blue
    - Reel Spool # 4 ........................................ Orange
    - Reel Spool # 5 ........................................ Red

- Spreader Roll: Qty (1)
  - 6.25” O.D. Rubber Cover
  - 91.00” Roll Face
  - 125.00” Mounting Centers
  - X Press II Sleeve
  - Amount of Bow = 0.875”
  - Weight of Roll = 450 Lbs.