SUCTION ROLL SPECIFICATIONS

Customer CRANE & COMPANY Location DALTON, MA Roll O.D Drilled Face96_5/8"	LG Serial SR302
Roll Type: Press Drum Couch Pickup Felt Other	LG S. 0. # <u>49943</u> Cust. P.O. # <u>954SP</u>
Shell O.D22" I.D19 1/4" Length104 5/8" Thk1 3/8" Material: 1−N Bronze ☑ Other	
Rubber Cover Thk	
Trunnion I.D. <u>5 7/8"</u> Capacity Range <u>700</u> to <u>1400</u> CFM Vacuum <u>20</u> In. Hg Connection at: Front ⊠ Rear □	
Bearings Front <u>23048K</u> Rear <u>23048K</u> Stand off <u>8 1/2"</u> Stand off <u>8 1</u>	Internal <u>22217K</u> /2" CL Main Brgs. <u>121 5/8</u> "
Suction Box Material: C.S. Welded S.S. Welded C.I. No. Openings: Single Dual Other 1st Box Width 6 1/2" Other 2nd Box Width Other Deckles Actuation: Grease Mechanical	
Deckles Actuation: Grease ☒ Max. Deckled Face 96 5/8" N	Mechanical □ Min. Deckled Face <u>72 5/8"</u>
Seal Strips Matl: Polyethylene⊠ Lam. Phenolic □ Other Std.(Water Lube) ☑ Plain(No Water Lube) □ Other Can be pulled □ fromCannot be pulled ☑ Load: Air ☑ Spring □	
Silencing Strips Yes□ No⊠ Load: Air□ Spring□ Can be pulled□ fromCannot be pulled□	
Showers Cleaning ⊠uses <u>97 GPM@ 40 psi</u> Lo Press□uses <u>GPM@</u> psi	
Air Pass Yes □ No 🛭 Following 🛭	□ Stationary 🗆
Pull Block Yes ☒ No ☐ Matl: Al ☒ S.S. [□ Other
Saveall Pan Yes □ No 🛭 Matl: S.S. □ Oth	ner
Rotation (As viewed from front) Clockwise□ Counterclockwise⊠	
Roll Weight Total Wt Front Wt	Rear Wt
Nip Load:pli Grind: Straight □ Crown_	in @·
BM # <u>4589-128</u> Assy. Dwg. # <u>D-4589-128</u> Installation Dwg. # <u>D-4587-41</u>	
Other Data: The suction roll was lubricated with LE—1275 supplied by customer prior to shipment and a tag attached which identified the lubricant used. Use the same lubricant or one that you have verified to be compatible with it.	

Pollers & french ?

25-3/8

3/8" EVE - shop

64

44

specif