



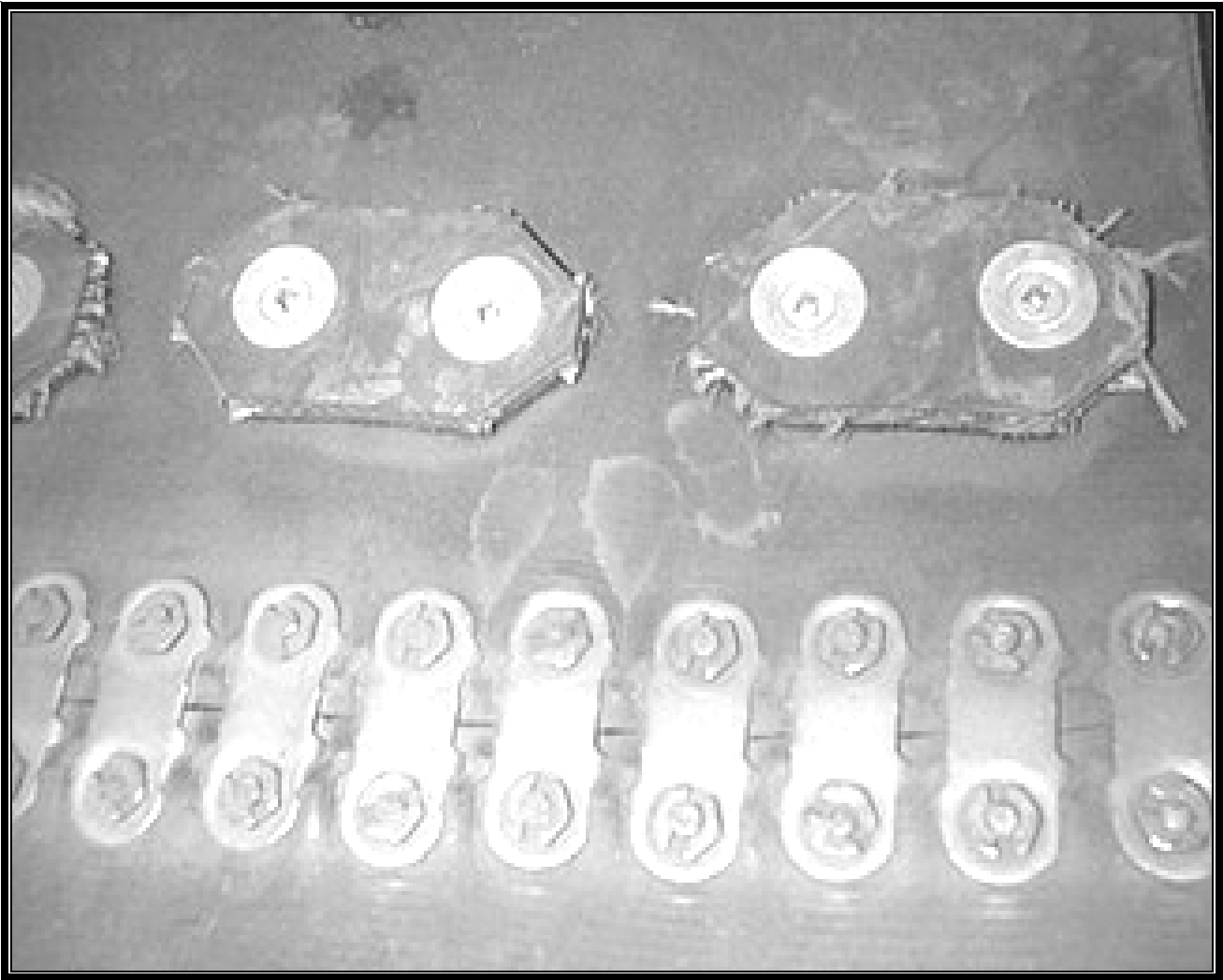
EXHIBIT - Splice Protector/Wiper Cleats + Drawing

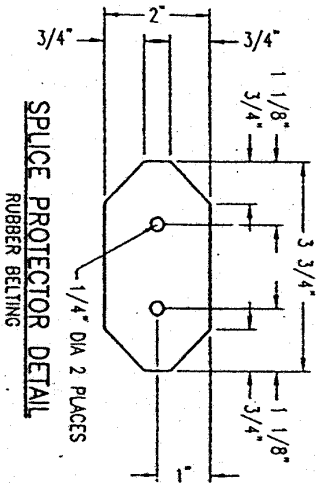
5100 West 12th Street, Sioux Falls, SD 57107-0514
605-332-3200 PHONE + 605-332-1107 FAX + WATS 800-328-178

SPLICE PROTECTORS/WIPER CLEATS

The Splice Protectors/Wiper Cleats are extremely important to the proper operation the Hi Roller Conveyor. These cleats protect the splice from prematurely wearing out from sliding on the bottom return liner. The cleats also clean the bottom liner as the belt slides back to the Tail Section. Material is cleaned off the bottom and conveyed to the Tail Section. The cleats also do some reloading of the material as they go around the Tail Pulley. They are very important! A drawing is included in each of the Installation Manuals sent with each conveyor that shows that specifications for installing the Splice Protectors/Wiper Cleats.

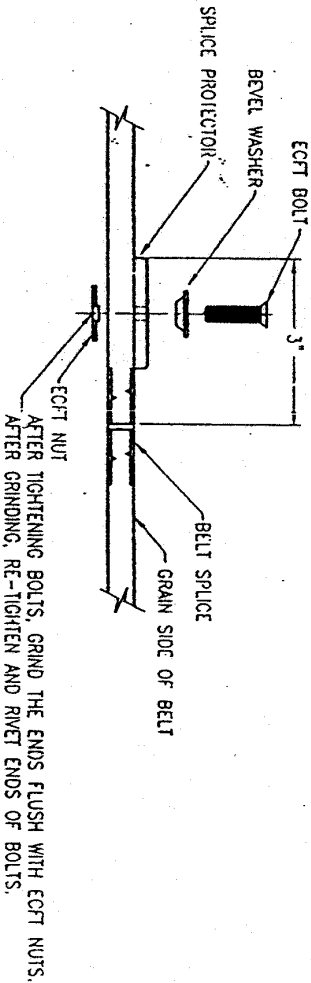
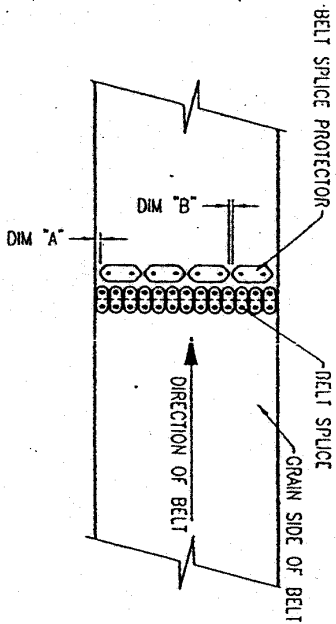
Splice Protectors/Wiper Cleats MUST be installed on any type of splice, mechanical or vulcanized!!





BELT SPUCE PROTECTOR SPACING

BELT WIDTH	NO. PADS	ECFT BOLTS	DIM. A	DIM. B
12	3	6	3/16"	3/16"
16	4	8	1/4"	3/16"
18	4	8	3/4"	1/2"
20	5	10	1/4"	3/16"
22	5	10	5/8"	1/2"
24	6	12	1/4"	3/16"
26	6	12	1/2"	1/2"
30	7	14	3/8"	1/2"
36	9	18	1/8"	1/4"
42	10	20	9/16"	3/8"
48	12	24	1/8"	1/4"
54	13	26	3/8"	3/8"
60	14	28	1/2"	1/2"



NOTICE

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STANDARD - UNLESS OTHERWISE NOTED

SPUCE PROTECTOR: 1/2"

BEVEL WASHER: 1/16"

ECFT NUT: 1/16"

ECFT BOLT: 1/16"

NO.	REVISION	DATE	BY	QUANTITY	REMARKS
1	ISSUED FOR BELT	10/27/77	MC	
2	REVISED TO ADD NEW	11/15/78	MC	

HI-ROLLER
ENLARGED BELT CONVERTERS

5100 West 12th Street
Sioux Falls, SD 57107-0514
800-328-1785
Fax: 605-332-1107

STANDARD ALL MODELS

DATE: 9/28/96

BY: P.K.

PROJECT: BELT SPUCE PROTECTOR INSTALLATION

ALL MODELS

DRAWING NUMBER: 770B0001

SCALE: 1/2" = 1"

REVISION: