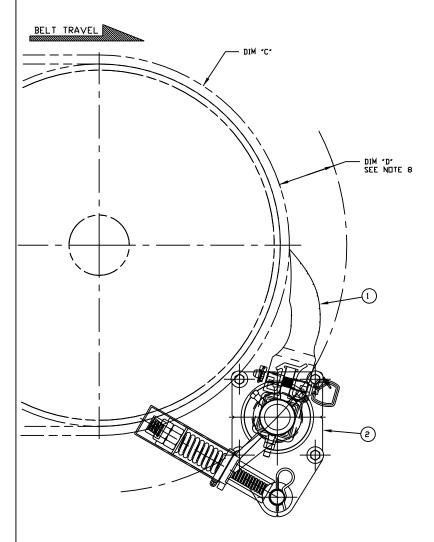
PART NUMBER	DIM "A" MAX FRAME LENGTH	DIM "B" BLADE LENGTH	
35899-48XX36XXX	96.00 [2438]	36.00 [2438]	
35899-48xx42xxx	96.00 [2438]	42.00 [2438]	
35899-54xx42xxx	102.00 [2591]	42.00 [2591]	
35899-54xx48xxx	102.00 [2591]	48.00 [2591]	
35899-60xx48xxx	108.00 [2743]	48.00 [2743]	
35899-60xx54xxx	108.00 [2743]	54.00 [2743]	
35899-66xx54xxx	114.00 [2896]	54.00 [2896]	
35899-66XX60XXX	114.00 [2896]	60.00 [2896]	
35899-72XX60XXX	120.00 [3048]	60.00 [3048]	
35899-72XX66XXX	120.00 [3048]	66.00 [3048]	Α
			<u>~</u>

MOUNTING LOCATION	CHART				
DIM "C" HEAD PULLEY DIAMETER *	DIM "D"				
16 [400]	5.75 [146]				
20 [500]	5.50 [140]				
24 [600]	5.25 [133]				
28 [700]	5.00 [127]				
30-120 [750-3000]	4.75 [120]				
■ INCLUDES BELT & LAGGING					

PART	BLADE	
NUMBER	COLOR	
35899-XXXXXX	DRANGE	
35899-XXXXXXBR	BR□WN	
35899-XXXXXXCL	TAN	
35899-XXXXXXGR	GREEN	
35899-XXXXXXNB	NAVY BLUE	
35899-XXXXXXYL	YELLOW	۸ ا
		<u>c</u>



NOTES:
1) ALL DIMENSIONS ARE GIVEN IN INCHES [MM].
2) ALL DIMENSIONS ARE FOR REFERENCE ONLY.
3) FOR EASY ACCESSIBILITY AND MAINTENANCE, MARTIN ENGINEERING RECOMMENDS BOLTING CLEANER TO EXISTING STRUCTURE WHEN APPLICABLE.
4) CLEANER IS SHOWN IN RECOMMENDED WORKING POSITION.
5) WHERE EXTREME OR UNUSUAL CONDITIONS EXIST, OR SPECIAL MAINFRAME LENGTHS ARE REQUIRED CONTACT MARIN FROMERING.
6) REFER TO OPERATOR'S MANUALS M3504, & M3127 FOR COMPLETE INSTALLATION INSTRUCTIONS.
7) FOR BELT WIDTHS 42.00 (1000-1200) AND SMALLER, MARTIN ENGINEERING RECOMMENDS USING A SINGLE SPRING LEVER SHOCK MOUNT TENSIONER.
8) CLEANER CAN BE LOCATED ANYWHERE ALING THE ARC, AS LONG AS THE MAINFRAME IS OUT OF MATERIAL TRAJECTORY AND THE BLADE TIPS ARE BELOW THE HORIZONTAL CENTERLINE OF THE HEAD PULLEY.
9) THE XHD QC #I PRE-CLEANER BLADES ARE DESIGNED TO REMOVE HEAVY CARRYBACK ONLY. DO NOT OVERTENSION.
10) ONE FULL TURN OF THE TENSIONING NUT ON THE SPRING TENSIONER IS EQUAL TO 20 (5).
11) BLADE COLVERAGE IS LESS THAN BELT WIDTH, DUE TO POSSIBLE MISTRACKING OR DAMAGED EDGES OF THE BELT.
12) THE FIRST TYD XX'S OF THE CLEANER PART NUMBER INDICATE BELT WIDTH.

ALAND COLVERAGE IS LESS THAN BELT WIDTH, DUE TO POSSIBLE MISTRACKING OR DAMAGED EDGES OF THE BELT.
12) THE FIRST TYD XX'S OF THE CLEANER PART NUMBER INDICATE BELT WIDTH.

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12) THE FIRST TYD XX'S OF THE CLEANER PART NUMBER INDICATE BELT WIDTH.

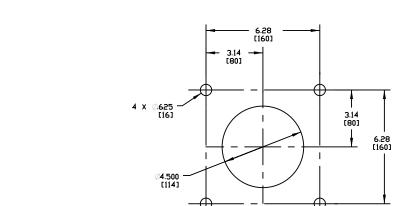
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ALAND COLVERAGE IS LESS THAN BELT WIDTH, DUE TO POSSIBLE MISTRACKING OR DAMAGED EDGES OF THE BELT.

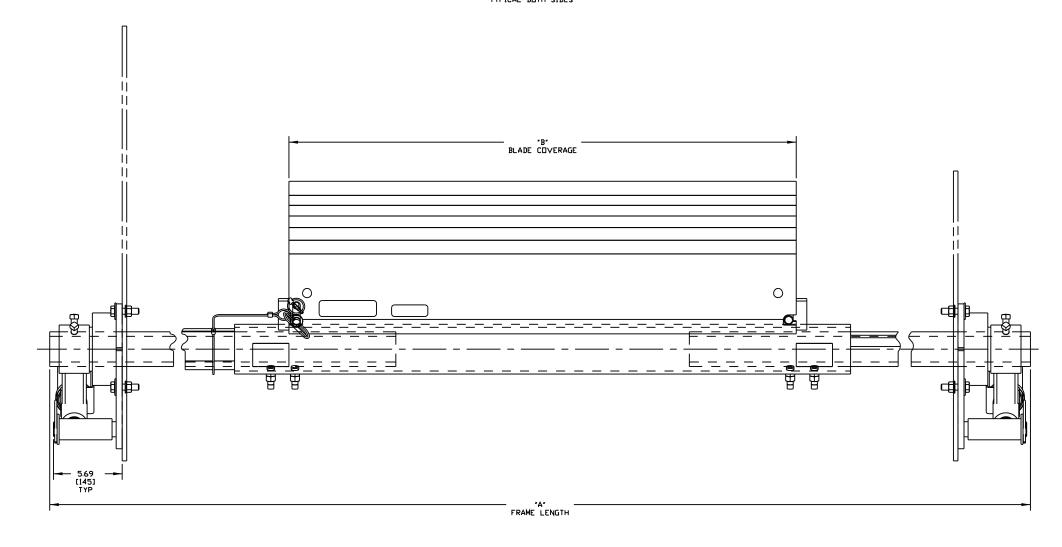
12) THE FIRST TYD XX'S OF THE CLEANER PART NUMBER INDICATE BELT WIDTH.

ALAND COLVERAGE IS SIDLIO (1) OR SEGMENTED (0) THE NEXT TYD XX'S INDICATE BLADE WIDTH.

EXAMPLE: 35899-481142BR (48.00 BELT WIDTH, 42.00 SOLID, BROWN BLADE).



TENSIONER CHUTE CUTOUT DETAIL SCALE 3/8
TYPICAL BOTH SIDES



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						MARTIN ENGINEERIN NEPONSET, IL USA	_
С	UPDATED BLADE PROFILE AND DIMS / UPDATED NOTES	12574	03/03/09	JAP	TITLE	MARTIN® QC™#1 XHD	DRAWN RND DATE 05/17/00
В	CHGD P/N FROM 35392-2 TO 38003-2	11608	06/07/06	МЈВ	<b> ♦</b> ←	PRE-CLEANER WITH DUAL XHD SPRING TENSIONER	CHECKED ENG. KJC

ITEM OTY. DESCRIPTION

1 1 MARTIN® QC % 1 XHD ASSEMBLY
2 1 MARTIN® XHD SPRING TENSIONER

PART NUMBER SEE CHART 38003-2

ADDED MOUNTING LOCATION CHART/RMVD NOTE 11013 04/28/04 MJB ECN DATE BY SALES DRAWING DESCRIPTION 236221 REVISION