

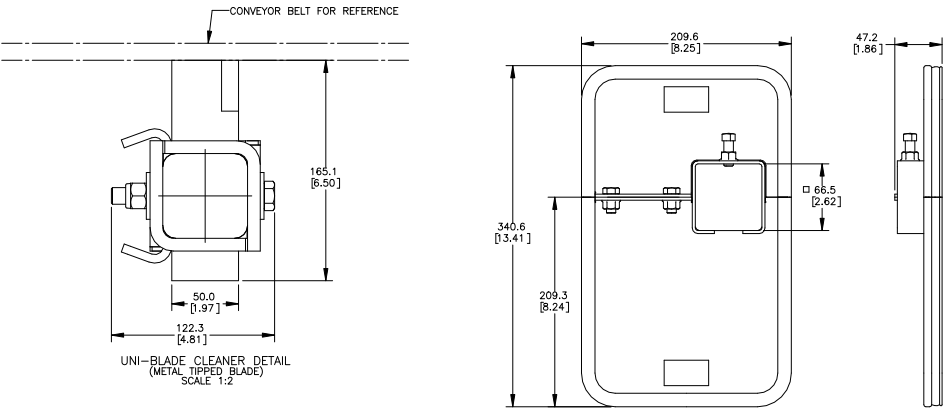
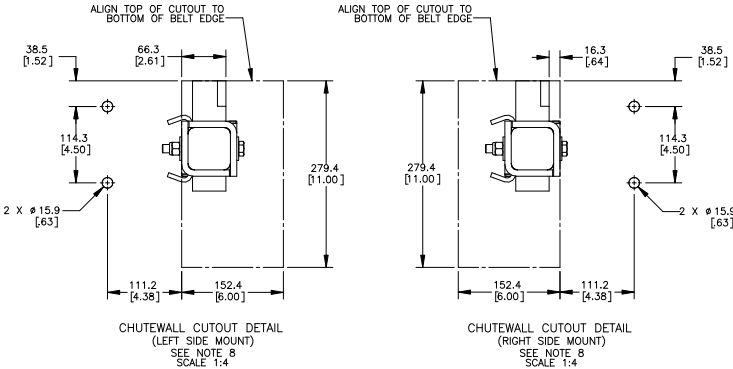
PART NUMBER	DIM "A" BLADE COVERAGE	DIM "B" FRAME LENGTH
UBMS24SFXXXX	609.6 [24.00]	2619.3 [103.12]
UBMS30S6XXXX	609.6 [24.00]	2619.3 [103.12]
UBMS30SFXXXX	762.0 [30.00]	2771.7 [109.12]
UBMS36S6XXXX	762.0 [30.00]	2771.7 [109.12]
UBMS36SFXXXX	914.4 [36.00]	2924.1 [115.12]
UBMS42S6XXXX	914.4 [36.00]	2924.1 [115.12]
UBMS42SFXXXX	1066.8 [42.00]	3076.5 [121.12]
UBMS48S6XXXX	1066.8 [42.00]	3076.5 [121.12]
UBMS48SFXXXX	1219.2 [48.00]	3228.9 [127.12]
UBMS54S6XXXX	1219.2 [48.00]	3228.9 [127.12]
UBMS54SFXXXX	1371.6 [54.00]	3381.3 [133.12]
UBMS60S6XXXX	1371.6 [54.00]	3381.3 [133.12]
UBMS60SFXXXX	1524.0 [60.00]	3533.7 [139.12]
UBMS66S6XXXX	1524.0 [60.00]	3533.7 [139.12]
UBMS72SFXXXX	1828.8 [72.00]	3838.5 [151.12]

BLADE COLOR CHART	
PART NUMBER	COLOR
UBMSXXSXXXXX	ORANGE
UBMSXXSXBXXX	BROWN
UBMSXXSGXXXX	GREEN

TENSIONER CHART	
PART NUMBER	P/N ITEM 2
UBMSXXSXXXXX	UBTT
UBMSXXSXXXXF	UBTF

COVER DOOR CHART	
PART NUMBER	P/N ITEM 3
UBMSXXSXXXXD	UBDT
UBMSXXSXXXXS	UBDF

ITEM	QTY	DESCRIPTION	PART NUMBER
1	1	UNI-BLADE CLEANER WITH METAL TIPPED BLADE	SEE CHART
2	1	TENSIONER ASSEMBLY	SEE CHART
3	1	COVER DOOR ASSEMBLY	SEE CHART

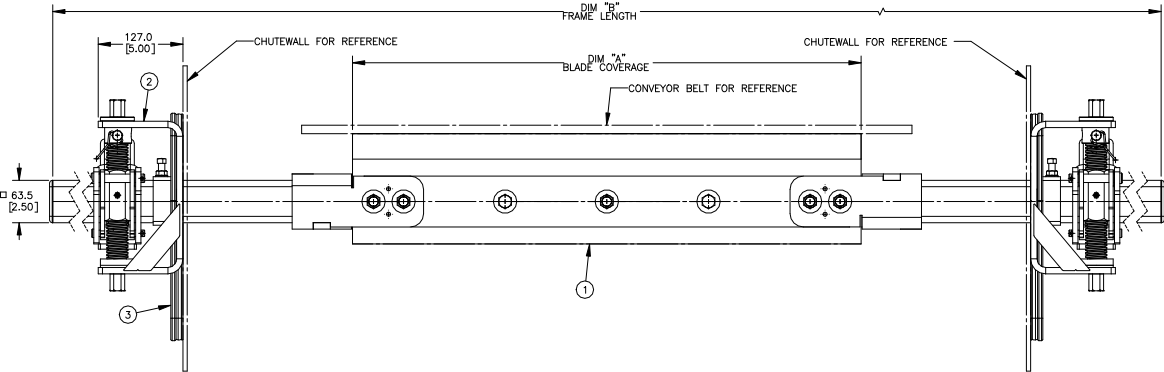
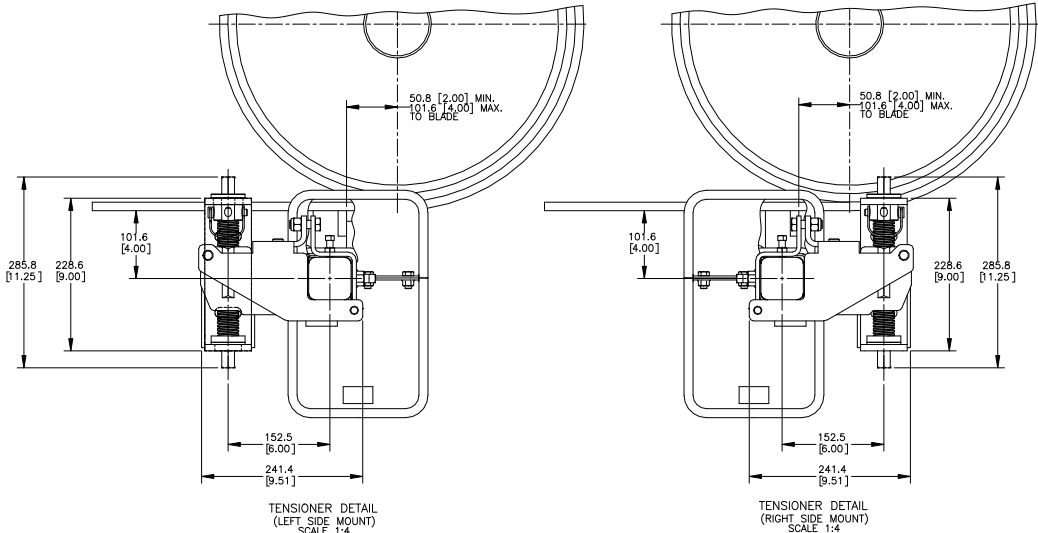


NOTES:

- FOR EASE OF ACCESSIBILITY AND MAINTENANCE MARTIN ENGINEERING RECOMMENDS BOLTING CLEANER TO EXISTING STRUCTURE WHEN APPLICABLE.
- CUSTOMER MAY HAVE TO MODIFY EXISTING STRUCTURE TO PROPERLY INSTALL CLEANER.
- DUE TO STRUCTURAL TOLERANCES IN THE FIELD, DIMENSIONS AND LOCATIONS MAY VARY.
- CONTACT MARTIN ENGINEERING WHEN EXTREME AND UNUSUAL CONDITIONS EXIST, OR SPECIAL MAINFRAME LENGTHS ARE REQUIRED.
- REFER TO OPERATORS MANUAL (M4207) FOR ADDITIONAL AND OPTIONAL INSTALL INSTRUCTIONS.
- MARTIN ENGINEERING RECOMMENDS POSITIONING OF AN IDLER FOR PROPER BACKING SUPPORT OF THE UNI-BLADE IF NOT LOCATED ON THE HEAD PULLEY.
- IF MAINFRAME IS SUPPLIED LONGER THAN REQUIRED, FIELD CUT TO DESIRED LENGTH.
- LOCATE AND DRILL TENSIONER HOLES BEFORE LOCATING COVER DOOR CHUTEWALL CUTOUT. NOTE TENSIONER MOUNTING DIRECTION, LEFT OR RIGHT.

NOTES:

- IN THE PART NUMBER THE "UBM" INDICATES UNI-BLADE CLEANER ASSEMBLY WITH METAL TIPPED BLADE. THE FIRST "SX" INDICATES THE BELT WIDTH IN INCHES. THE NEXT "SX" INDICATES THE BLADE COVERAGE IN INCHES: S6 = 6.00" LESS BELT WIDTH (S6 NOT AVAILABLE ON 24.00" & 72.00" BELT WIDTHS) SF = FULL BELT WIDTH COVERAGE (SF NOT AVAILABLE ON 66.00" BELT WIDTH) THE NEXT "X" INDICATES THE BLADE COLOR OPTIONS: O = ORANGE B = BROWN G = GREEN THE NEXT "X" INDICATES THE MAINFRAME OPTIONS: T = STEEL MARTIN ORANGE S = 316 STAINLESS STEEL THE NEXT "X" INDICATES THE TENSIONER OPTIONS: T = STEEL MARTIN ORANGE F = 316 STAINLESS STEEL N = NO TENSIONER THE LAST "X" INDICATES THE COVER DOOR OPTIONS: D = STEEL COVER DOOR S = 316 STAINLESS STEEL COVER DOOR N = NO COVER DOOR



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		MARTIN ENGINEERING NEPONSET, IL USA	DRAWN JAH DATE 11/25/24
TITLE		MARTIN® UNI-BLADE CLEANER ASSEMBLY WITH METAL TIPPED BLADE, TENSIONER & COVER DOOR	CHECKED
MATERIAL:-		FINISH:-	WEIGHT:-
UNLESS OTHERWISE SPECIFIED		TOLERANCES IN MM [INCH]:	SURFACE FINISH:
DIMENSIONS ARE IN MM [INCH]		XX = ±	ANGULAR: ±
DIMENSIONS FOR REFERENCE ONLY		XXX = ±	DRAFT ANGLE: -
SOLDWORKS			
DRAWING NUMBER		PR14712B	S50151-M
SCALE			1:1