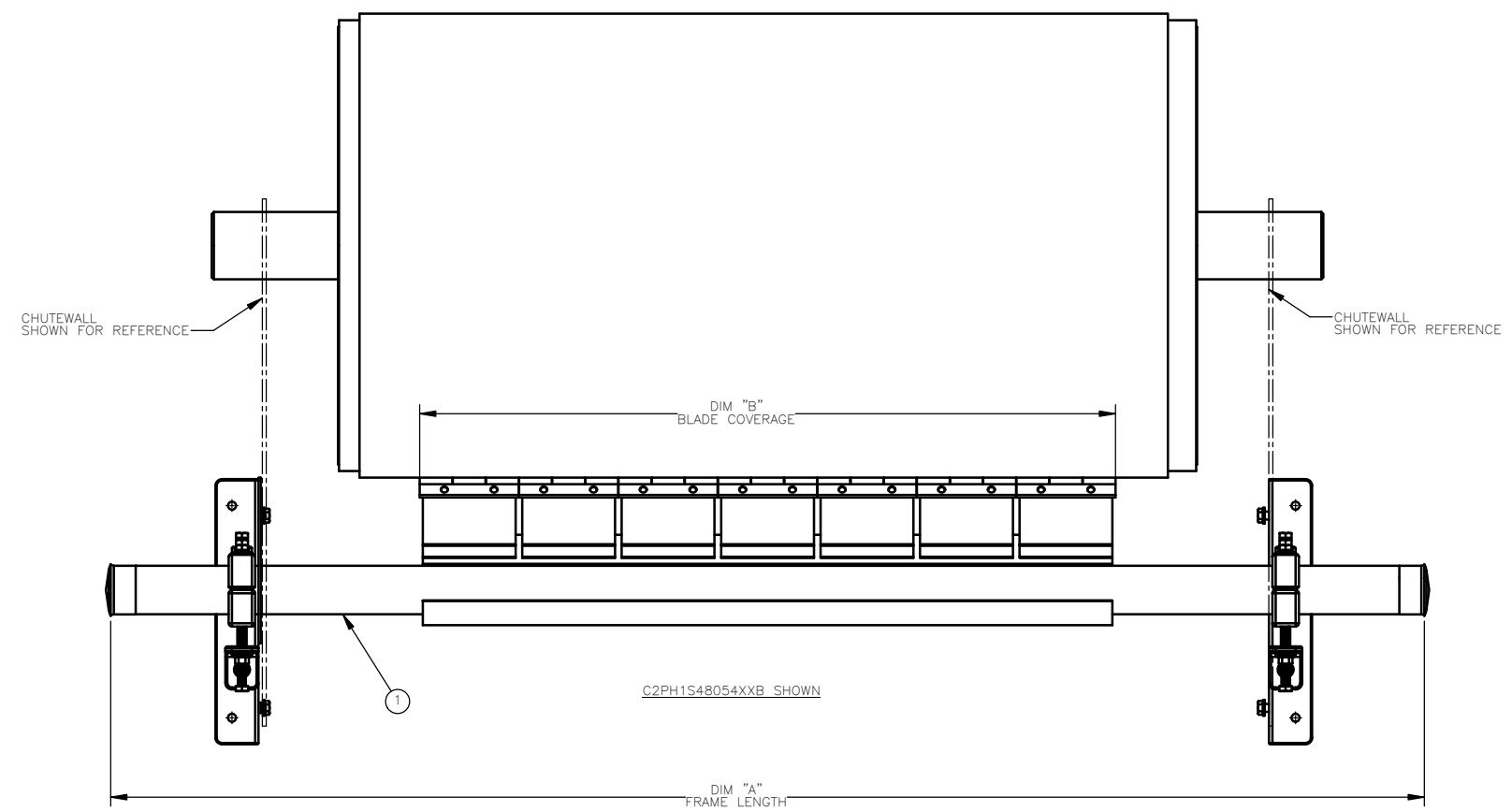
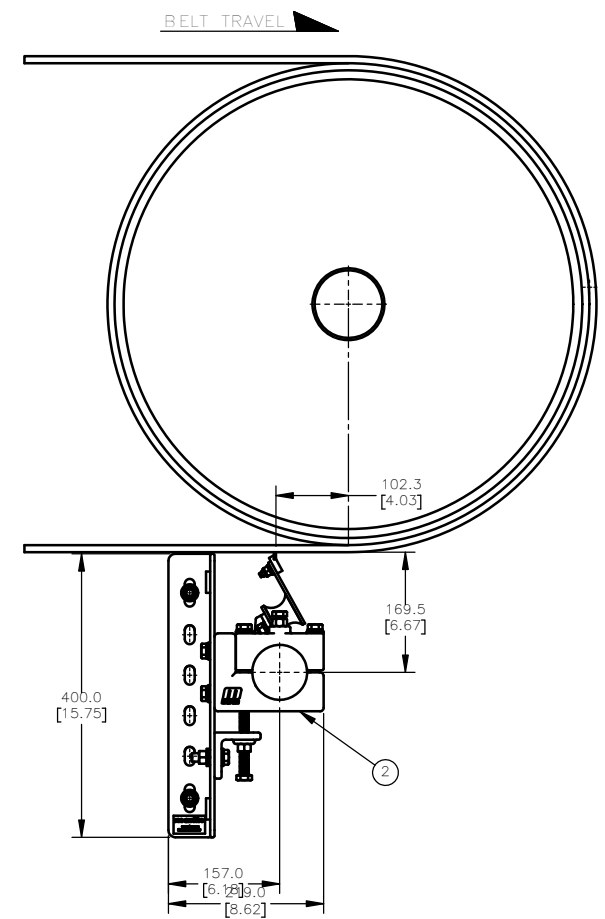
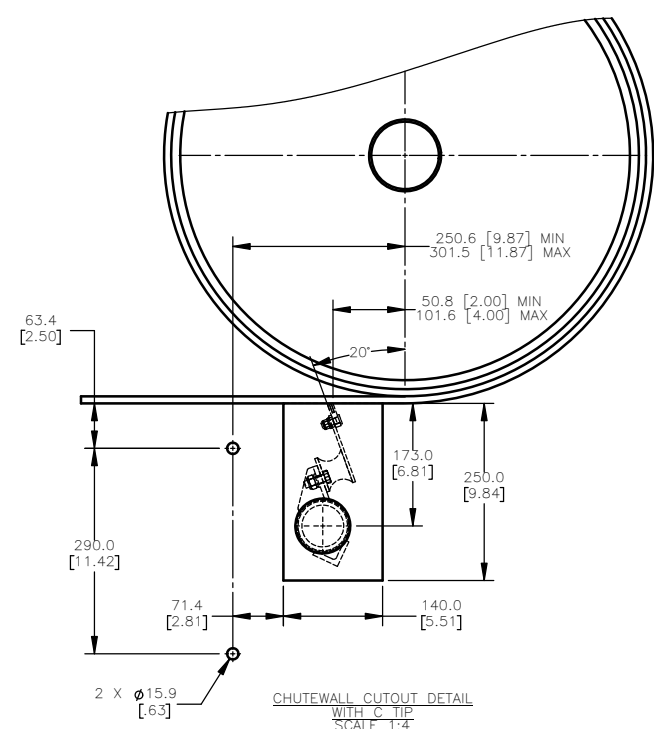
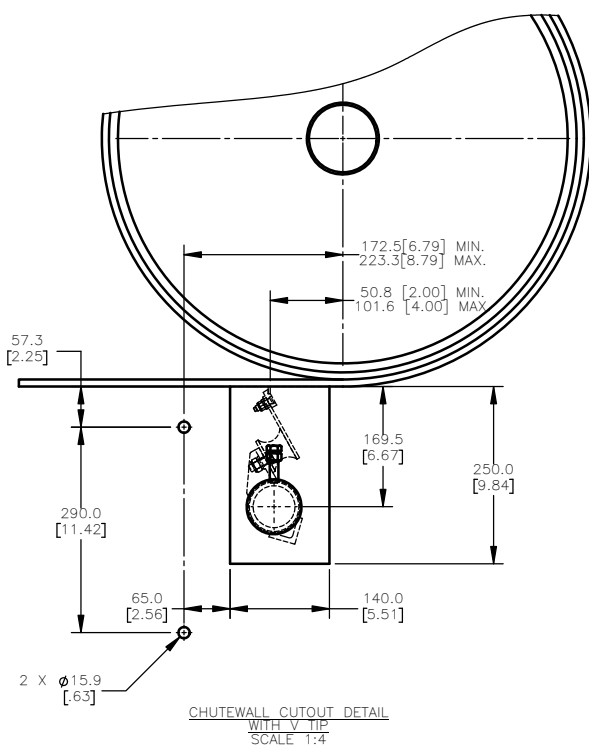


PART NUMBER	BELT WIDTH	DIM "A"	DIM "B"	NO. OF BLADES
C2PH1S1801XXXX	457.2 [18.00]	1676.4 [66.000]	200.0 [7.87]	1
C2PH1S1802XXXX	457.2 [18.00]	1676.4 [66.000]	400.0 [7.87]	2
C2PH1S2402XXXX	609.6 [24.00]	1828.8 [72.00]	400.0 [7.87]	2
C2PH1S2403XXXX	609.6 [24.00]	1828.8 [72.00]	600.0 [23.62]	3
C2PH1S3003XXXX	762.0 [30.00]	1981.2 [78.00]	600.0 [23.62]	3
C2PH1S3004XXXX	762.0 [30.00]	1981.2 [78.00]	800.0 [31.50]	4
C2PH1S3603XXXX	914.4 [36.00]	2133.6 [84.00]	600.0 [23.62]	3
C2PH1S3604XXXX	914.4 [36.00]	2133.6 [84.00]	800.0 [31.50]	4
C2PH1S4204XXXX	1066.8 [42.00]	2286.0 [90.00]	800.0 [31.50]	4
C2PH1S4205XXXX	1066.8 [42.00]	2286.0 [90.00]	1000.0 [39.37]	5
C2PH1S4805XXXX	1219.2 [48.00]	2438.4 [96.00]	1000.0 [39.37]	5
C2PH1S4806XXXX	1219.2 [48.00]	2438.4 [96.00]	1200.0 [47.24]	6
C2PH1S5405XXXX	1371.6 [54.00]	2590.8 [102.00]	1000.0 [39.37]	5
C2PH1S5406XXXX	1371.6 [54.00]	2590.8 [102.00]	1200.0 [47.24]	6
C2PH1S6006XXXX	1524.0 [60.00]	2743.2 [108.00]	1200.0 [47.24]	6
C2PH1S6007XXXX	1524.0 [60.00]	2743.2 [108.00]	1400.0 [55.12]	7
C2PH1S6607XXXX	1676.4 [66.00]	2895.6 [114.00]	1400.0 [55.12]	7
C2PH1S6608XXXX	1676.4 [66.00]	2895.6 [114.00]	1600.0 [63.00]	8
C2PH1S7208XXXX	1828.8 [72.00]	3048.0 [120.00]	1600.0 [63.00]	8
C2PH1S7209XXXX	1828.8 [72.00]	3048.0 [120.00]	1800.0 [70.89]	9
C2PH1S7809XXXX	1981.2 [78.00]	3200.4 [126.00]	1800.0 [70.89]	9
C2PH1S7810XXXX	1981.2 [78.00]	3200.4 [126.00]	2000.0 [78.74]	10
C2PH1S8409XXXX	2133.6 [84.00]	3352.8 [132.00]	1800.0 [70.89]	9
C2PH1S8410XXXX	2133.6 [84.00]	3352.8 [132.00]	2000.0 [78.74]	10
C2PH1S9010XXXX	2286.0 [90.00]	3505.2 [138.00]	2000.0 [78.74]	10
C2PH1S9011XXXX	2286.0 [90.00]	3505.2 [138.00]	2200.0 [86.61]	11
C2PH1S9611XXXX	2438.4 [96.00]	3657.6 [144.00]	2200.0 [86.61]	11
C2PH1S9612XXXX	2438.4 [96.00]	3657.6 [144.00]	2400.0 [94.49]	12
C2PH1SA212XXXX	2590.8 [102.00]	3810.0 [150.00]	2400.0 [94.49]	12
C2PH1SA213XXXX	2590.8 [102.00]	3810.0 [150.00]	2600.0 [102.36]	13

EXTENDED MAINFRAME CHART	
PART NUMBER	DIM "A"
C2PH1S1801XXEX	1676.4 [66.00]
C2PH1S1802XXEX	1676.4 [66.00]
C2PH1S2402XXEX	1828.8 [72.00]
C2PH1S2403XXEX	1828.8 [72.00]
C2PH1S3003XXEX	1981.2 [78.00]
C2PH1S3004XXEX	1981.2 [78.00]
C2PH1S3603XXEX	2133.6 [84.00]
C2PH1S3604XXEX	2133.6 [84.00]
C2PH1S4204XXEX	2286.0 [90.00]
C2PH1S4205XXEX	2286.0 [90.00]
C2PH1S4805XXEX	2438.4 [96.00]
C2PH1S4806XXEX	2438.4 [96.00]
C2PH1S5405XXEX	2590.8 [102.00]
C2PH1S5406XXEX	2590.8 [102.00]
C2PH1S6006XXEX	2743.2 [108.00]
C2PH1S6007XXEX	2743.2 [108.00]
C2PH1S6607XXEX	2895.6 [114.00]
C2PH1S6608XXEX	2895.6 [114.00]
C2PH1S7208XXEX	3048.0 [120.00]
C2PH1S7209XXEX	3048.0 [120.00]
C2PH1S7809XXEX	3200.4 [126.00]
C2PH1S7810XXEX	3200.4 [126.00]
C2PH1S8409XXEX	3352.8 [132.00]
C2PH1S8410XXEX	3352.8 [132.00]
C2PH1S9010XXEX	3505.2 [138.00]
C2PH1S9011XXEX	3505.2 [138.00]
C2PH1S9611XXEX	3657.6 [144.00]
C2PH1S9612XXEX	3657.6 [144.00]
C2PH1SA212XXEX	3810.0 [150.00]
C2PH1SA213XXEX	3810.0 [150.00]

USE P/N C2PH1SXXXXXXZ FOR 304 SS EXTENDED MAINFRAMES



- NOTES:
- IN THE PART NUMBER, THE PREFIX C2PH1 REFERS TO
 - C = CONVEYOR PRODUCT
 - 2 = SECONDARY CLEANER
 - P = P2 STYLE
 - H = HEAVY DUTY MAINFRAME
 - 1 = 1 PIECE MAINFRAME
 THE "SXX" INDICATES BELT WIDTH IN INCHES (18 THRU 102)
 THE NEXT "XX" INDICATES NUMBER OF TIPS
 THE NEXT "X" INDICATES TIP TYPE
 4 = V TIP 10X3
 5 = V TIP 15X5
 C = C TIP
 N = NONE
 THE NEXT "X" INDICATES BUFFER TYPE
 5 = 55A SS
 7 = 70A SS
 N = NONE
 THE NEXT "X" INDICATES MAINFRAME MATERIAL
 P = PAINTED STEEL
 E = EXTENDED PAINTED STEEL
 F = 304 SS
 Z = 304 SS, EXTENDED
 THE NEXT "X" INDICATES TENSIONER
 B = BOLT TENSIONER
 - THE EXTENDED MAINFRAME IS 457.2 MM (18 IN.) LONGER THAN STANDARD MAINFRAMES.
 - ENSURE THE BLADE TIP & MAINFRAME ARE OUT OF THE PATH OF MATERIAL TRAJECTORY.
 - CLEANER IS SHOWN IN RECOMMENDED WORKING POSITION.
 - WHERE EXTREME OR UNUSUAL CONDITIONS EXIST, CONTACT MARTIN ENGINEERING.
 - REFER TO OPERATOR'S MANUAL M4228 FOR COMPLETE INSTALLATION INSTRUCTIONS.

ITEM	QTY	DESCRIPTION	PART NUMBER
1	1	MARTIN P2 HD SECONDARY ASSEMBLY	SEE CHART
2	1	P2 BOLT TENSIONER	B17-A10-003

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MARTIN ENGINEERING
NEPONSET, IL USA

DRAWN: JRB
DATE: 03/31/26
CHECKED: JRB
DATE: 04/21/26

MARTIN P2 HD SECONDARY BELT CLEANER WITH BOLT TENSIONER

ENG: JRB
DATE: 04/17/26
I.E.: JRB
DATE: 04/21/26
APPROVED: JRB
DATE: 04/21/26
SCALE: 3:16

DRAWING NUMBER: PR14890D S50157-B

REV	DESCRIPTION	ECN	DATE	BY
1				

UNLESS OTHERWISE SPECIFIED, TOLERANCES IN MM [INCH]: SURFACE FINISH: ✓
 DIMENSIONS ARE IN MM [INCH] .X = ±.1 .XX = ±.05 .XXX = ±.025
 DIMENSIONS FOR REFERENCE ONLY .XXX = ±.025 DRAFT ANGLE: 1:4