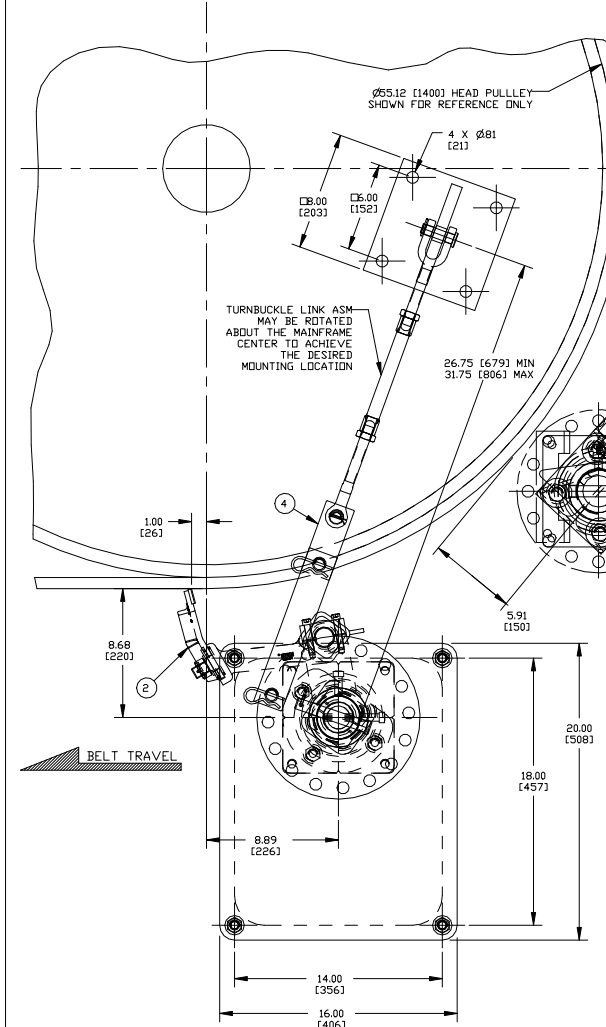
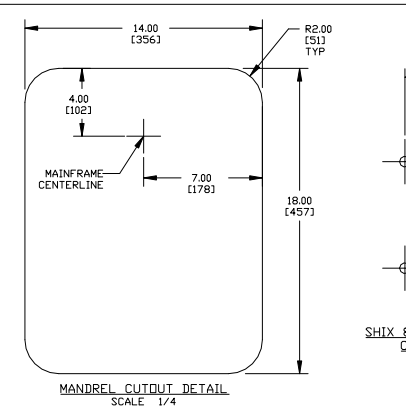
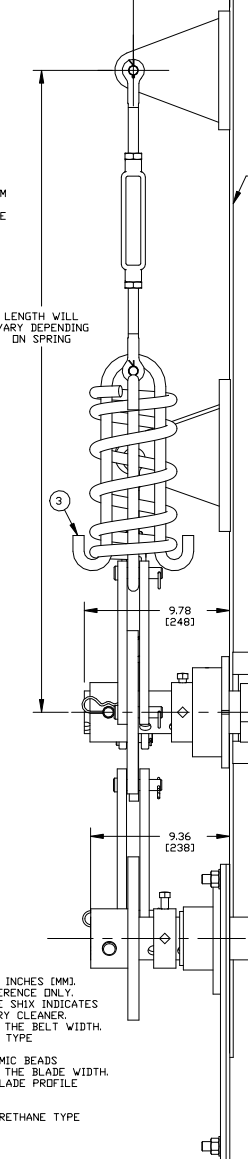
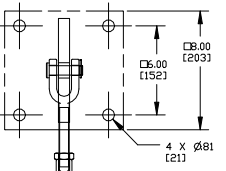


ASSEMBLY PART NUMBER	DIM "A" BLADE LENGTH	DIM "B" MNFRM LENGTH
SHIX-42X39XXXX	39.38 [1000]	44.81 [1138]
SHIX-48X43XXXX	43.31 [1100]	48.75 [1238]
SHIX-54X51XXXX	51.19 [1300]	56.63 [1438]
SHIX-60X59XXXX	59.06 [1500]	64.50 [1638]
SHIX-72X71XXXX	70.88 [1800]	76.31 [1938]
SHIX-84X79XXXX	78.75 [2000]	84.19 [2138]
SHIX-96X83XXXX	82.69 [2100]	88.13 [2239]
SHIX-ABX71XXXX	70.88 [1800]	103.88 [2639]
SHIX-ABX98XXXX	98.44 [2500]	103.88 [2639]
SHIX-C0XA2XXXX	102.38 [2600]	107.81 [2738]

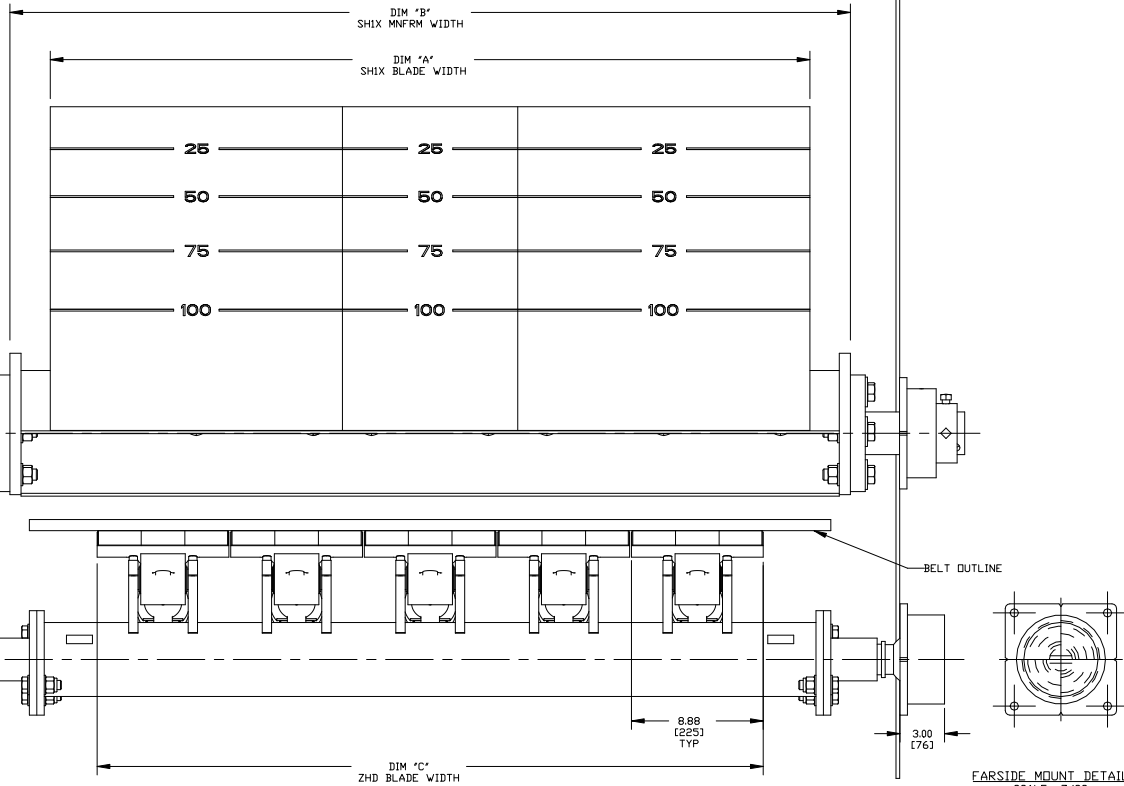
PART NO.	DIM "C" BLADE WIDTH
36328-24	17.88 [454]
36328-30	26.88 [683]
36328-36	26.88 [683]
36328-42	35.88 [911]
36328-48	44.88 [1140]
36328-54	44.88 [1140]
36328-60	53.88 [1369]
36328-72	62.88 [1597]
36328-84	80.88 [2054]
36328-96	89.88 [2283]



- NOTES:
- 1) ALL DIMENSIONS ARE GIVEN IN INCHES (MM).
  - 2) ALL DIMENSIONS ARE FOR REFERENCE ONLY.
  - 3) IN THE SHIX PART NUMBER THE SHIX INDICATES AN EXTRA HEAVY DUTY PRIMARY CLEANER. THE NEXT TWO XX'S INDICATE THE BELT WIDTH. THE NEXT X INDICATES THE BLADE TYPE.
    - U = URETHANE
    - C = URETHANE W/CERAMIC BEADS
    - THE NEXT TWO XX'S INDICATE THE BLADE WIDTH.
    - THE NEXT X INDICATES THE BLADE PROFILE
    - 1 = SHD-1200
    - 6 = SHD-600
    - THE NEXT X INDICATES THE URETHANE TYPE
    - B = BROWN
    - G = GREEN
    - D = ORANGE
    - Y = CERAMIC/YELLDW
    - THE NEXT X INDICATES THE MAINFRAME OPTIONS
    - P = PAINTED ORANGE MAINFRAME
    - C = CORROSION RESISTANT MAINFRAME
    - THE NEXT X INDICATES THE END WELDMENT LENGTHS (INCHES)
    - 2 = 20
    - 3 = 30
    - 4 = 40
    - THE NEXT X INDICATES THE TENSIDER AND ACCESSORY OPTIONS
    - L = WITH PAINTED LINK TENSIDER
    - C = WITH CORROSION RESISTANT LINK TENSIDER



SHIX & ZHD MANDREL FARSIDE CUT OUTOUT DETAIL SCALE 1/4



- NOTES:
- 4) WHERE EXTREME OR UNUSUAL CONDITIONS EXIST, OR SPECIAL MAINFRAME LENGTHS ARE REQUIRED, CONTACT MARTIN.
  - 5) THE SHIX PRECLEANER BLADES ARE DESIGNED TO REMOVE HEAVY CARRYBACK ONLY. DO NOT OVERTENSION.
  - 6) BLADE COVERAGE WILL BE LESS THAN BELT WIDTH DUE TO POSSIBLE MISTRACKING OR DAMAGED EDGES OF BELT.
  - 7) REQUIRED EFFECTIVE HEAD PULLEY DIAMETERS (HEAD PULLEY + LAGGING + BELT THICKNESS) ARE 47.24 [1200] MINIMUM THRU 70.87 [1800] MAXIMUM FOR THE SHIX-1200.
  - 8) FRAME LENGTH IS SUPPLIED LONGER THAN REQUIRED, CUT IN FIELD TO DESIRED LENGTH.
  - 9) TENSIDER ASSEMBLY MAY BE BOLTED OR WELDED IN PLACE. MARTIN ENGINEERING RECOMMENDS BOLTING WHEN APPLICABLE FOR EASIER MAINTENANCE AND ACCESSIBILITY.
  - 10) REFER TO OPERATOR'S MANUAL'S, FOR INSTALLATION AND TENSIONING INSTRUCTIONS.
  - 11) CLEANERS ARE SHOWN IN RECOMMENDED POSITIONS.

ITEM	QTY.	DESCRIPTION	PART NUMBER
1	1	SHIX PRIMARY CLEANER ASM	SHIX-XXXXXXXXXX
2	1	ZHD SECONDARY CLEANER ASM	36328-XX
3	1	SINGLE SPRING LINK TENSIDER ASM	35978-SXXXXM
4	1	MANDREL MOUNT LINK TENSIDER ASM	36335-XX

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MARTIN ENGINEERING-USA  
NEPONSET, IL USA

**MET**

TITLE	SHIX PRIMARY CLEANER AND ZHD SECONDARY ASM SPR LINK/MANDREL TENS	DRAWN	JAP
		DATE	03/28/11
		CHECKED	
		ENG.	AND
		DATE	03/29/11
		APPROVED	DM
		DATE	03/29/11
		SCALE	7/32

NO.	DESCRIPTION	ECN	DATE	BY	SALES DRAWING
	REVISION				

M08823 S50089