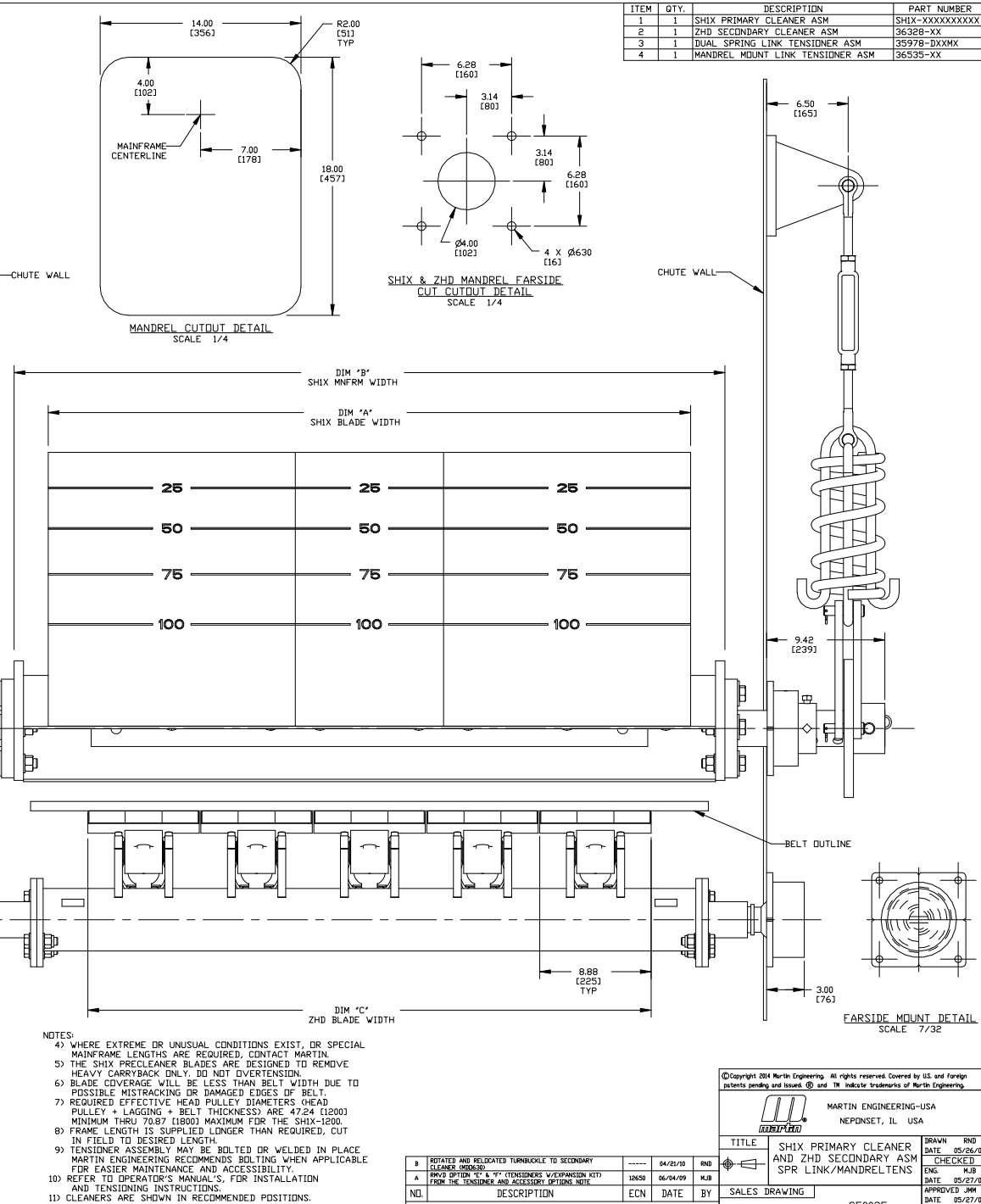
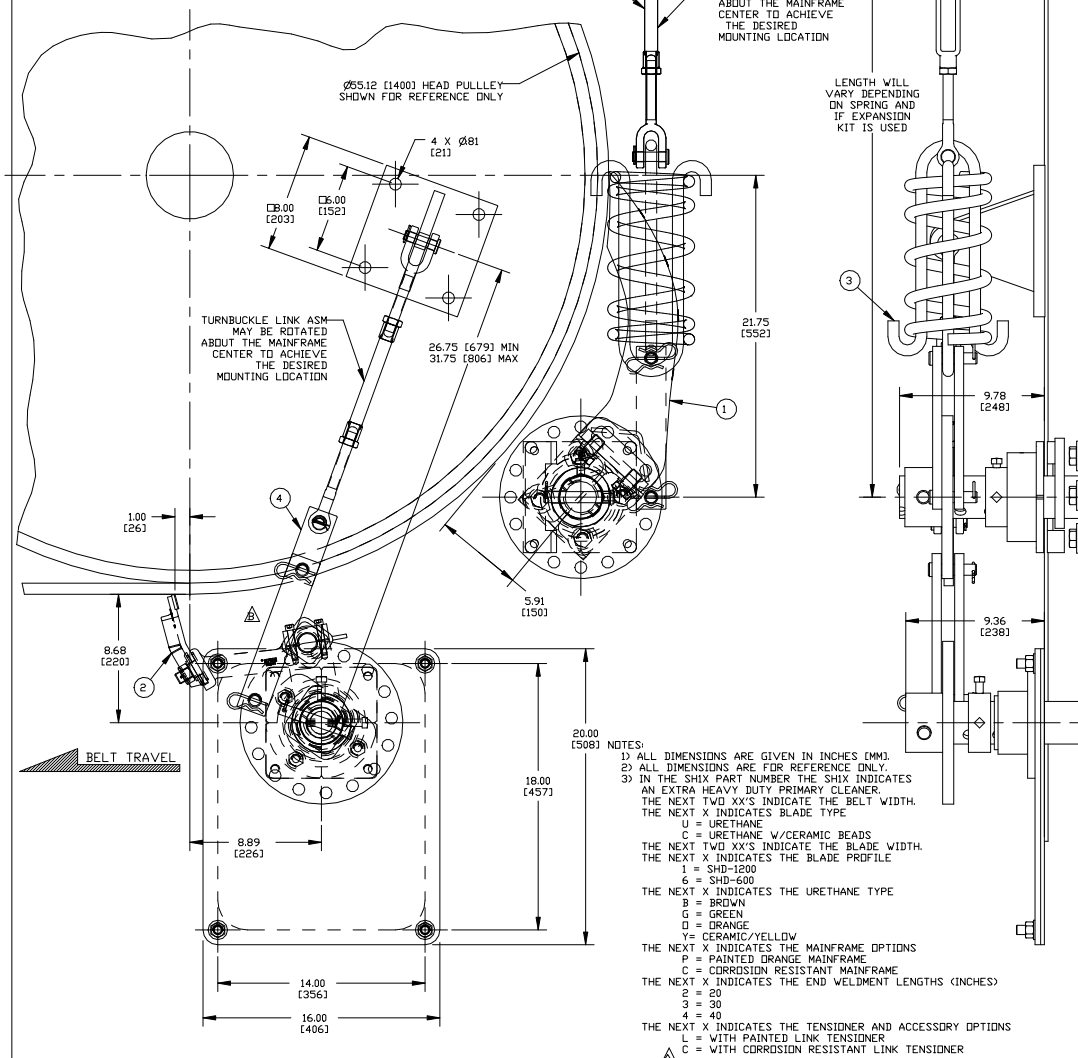


ASSEMBLY PART NUMBER	DIM 'A' BLADE LENGTH	DIM 'B' MNFRM LENGTH
SHIX-42X39XXXX	39.38 (1000)	44.81 (1138)
SHIX-48X43XXXX	43.31 (1100)	48.75 (1238)
SHIX-54X51XXXX	51.19 (1300)	56.63 (1438)
SHIX-60X59XXXX	59.06 (1500)	64.50 (1638)
SHIX-72X71XXXX	70.88 (1800)	76.31 (1938)
SHIX-84X79XXXX	78.75 (2000)	84.19 (2138)
SHIX-96X83XXXX	82.69 (2100)	88.13 (2239)
SHIX-A8X71XXXX	70.88 (1800)	103.88 (2639)
SHIX-A8X98XXXX	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)



ITEM	QTY.	DESCRIPTION	PART NUMBER
1	1	SHIX PRIMARY CLEANER ASM	SHIX-XXXXXXXXXX
2	1	ZHD SECONDARY CLEANER ASM	36328-XX
3	1	DUAL SPRING LINK TENSIONER ASM	35978-DXXMX
4	1	MANDREL MOUNT LINK TENSIONER ASM	36535-XX

- 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 BLADE TYPE. U = URETHANE C = URETHANE V/CERAMIC BEADS THE NEXT TWO XX'S INDICATE THE BLADE WIDTH. THE NEXT X INDICATES THE BLADE PROFILE 1 = SHD-1200 6 = SHD-500 THE NEXT X INDICATES THE URETHANE TYPE B = BRDNW G = GREEN O = ORANGE Y = CERAMIC/YELLOW 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 TENSIONER AND ACCESSORY OPTIONS L = WITH PAINTED LINK TENSIONER C = WITH CORROSION RESISTANT LINK TENSIONER

- 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 70.67 (1800) MAXIMUM FOR THE SHIX-1200.
 - 8) FRAME LENGTH IS SUPPLIED LONGER THAN REQUIRED, PUT IN FIELD TO DESIRED LENGTH.
 - 9) TENSIONER 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.

NO.	DESCRIPTION	ECN	DATE	BY
1	ROTATED AND RELOCATED TURNBUCKLE TO SECONDARY CLEANER (360330)	-----	04/21/10	RND
A	REVISED OPTION 'C' & 'Y' (TENSIONERS V/EXPANSION KIT) FROM THE TENSIONER AND ACCESSORY OPTIONS NOTE	12650	06/04/09	MJB

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MARTIN ENGINEERING-USA
HEPONSSET, IL USA

SHIX & ZHD PRIMARY AND SECONDARY CLEANER SPR LINK/MANDREL TENS

TITLE: SHIX & ZHD PRIMARY AND SECONDARY CLEANER SPR LINK/MANDREL TENS

DRAWN: RND
DATE: 05/26/09
CHECKED: D
ENG: MJB
DATE: 05/27/09
APPROVED: JHM
DATE: 05/27/09
SCALE: 7/32

SALES DRAWING

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