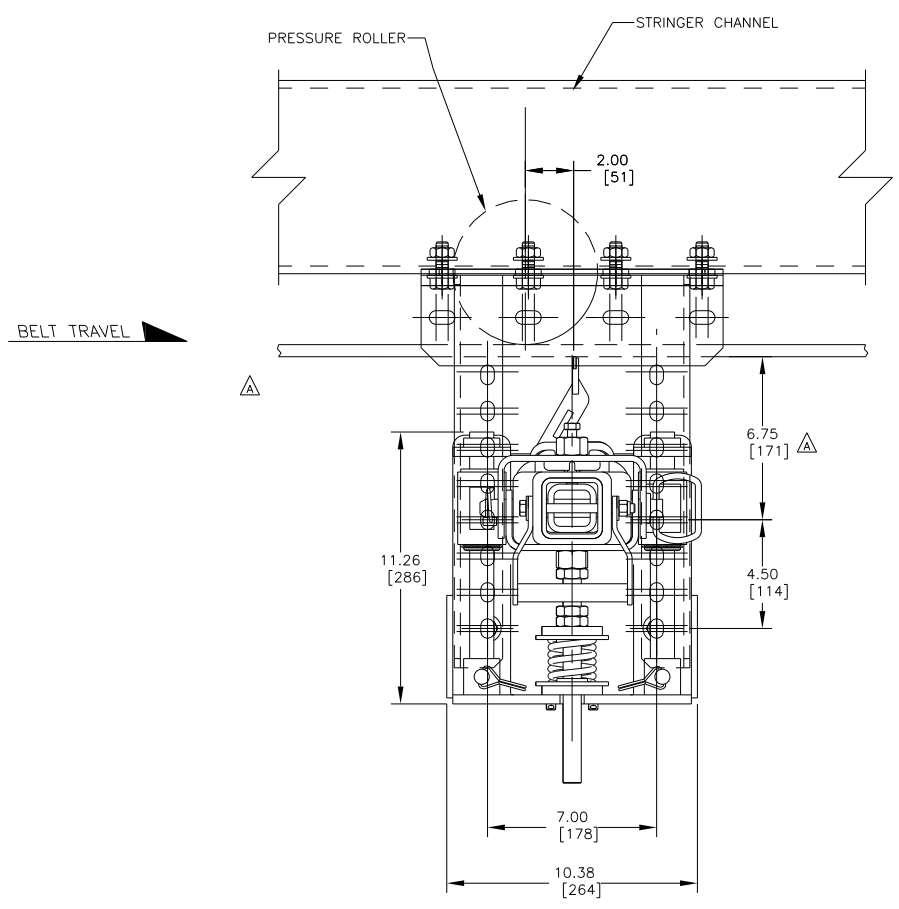
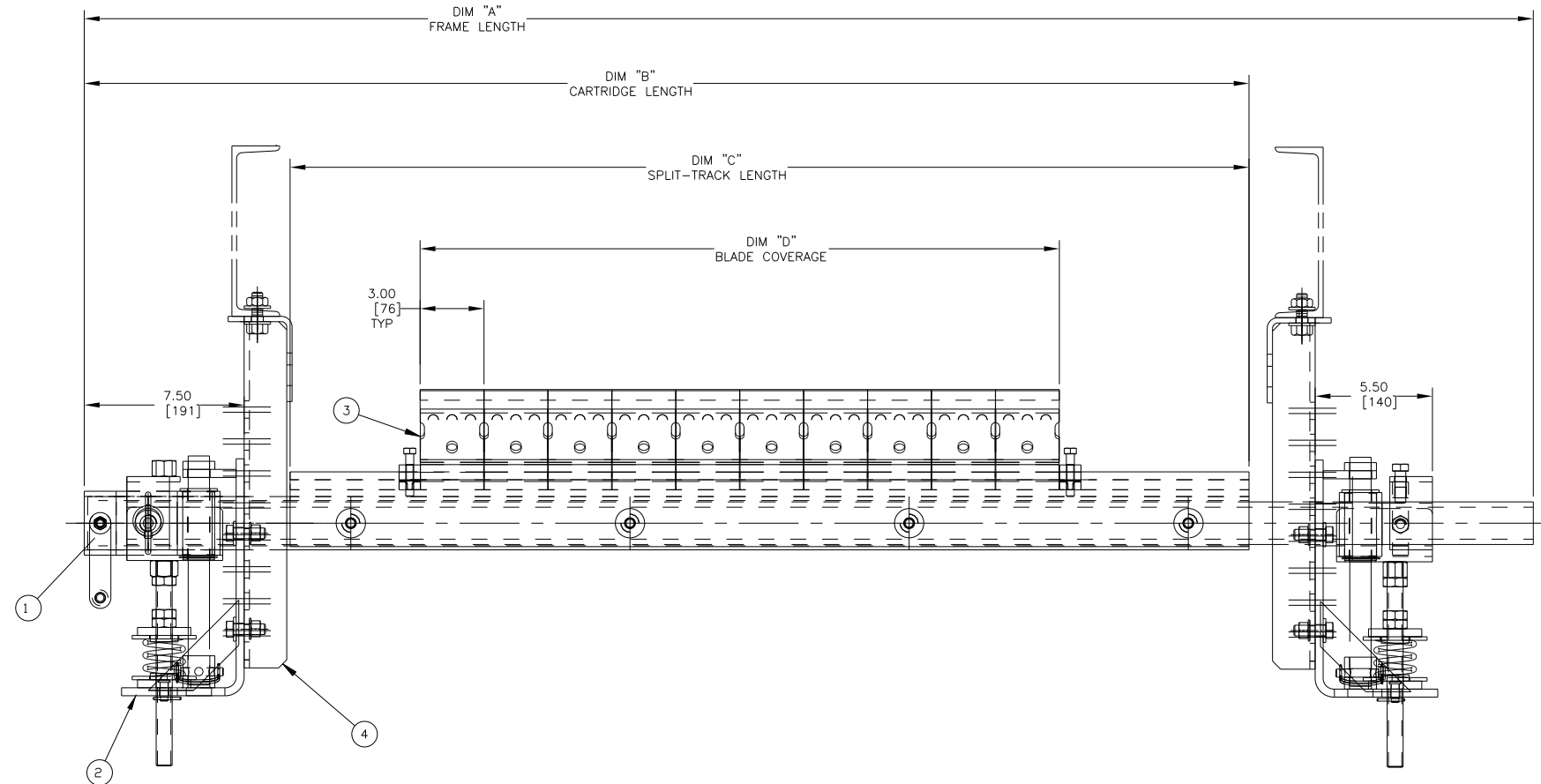


ASSEMBLY PART NO.	BELT WIDTH	DIM "A" FRAME LENGTH	DIM "B" CARTRIDGE LENGTH	DIM "C" SPLIT-TRACK LENGTH	DIM "D" BLADE COVERAGE	BLADE QTY
DT2S-18X12XXXX	18.00 [457]	49.50 [1257]	36.16 [918]	27.00 [686]	12.00 [305]	4
DT2S-18X18XXXX	18.00 [457]	49.50 [1257]	36.16 [918]	27.00 [686]	18.00 [457]	6
DT2S-24X18XXXX	24.00 [610]	55.50 [1410]	42.16 [1071]	33.00 [838]	18.00 [457]	6
DT2S-24X24XXXX	24.00 [610]	55.50 [1410]	42.16 [1071]	33.00 [838]	24.00 [610]	8
DT2S-30X24XXXX	30.00 [762]	61.50 [1562]	48.16 [1223]	39.00 [991]	24.00 [610]	8
DT2S-30X30XXXX	30.00 [762]	61.50 [1562]	48.16 [1223]	39.00 [991]	30.00 [762]	10
DT2S-36X30XXXX	36.00 [914]	67.50 [1715]	54.16 [1376]	45.00 [1143]	30.00 [762]	10
DT2S-36X36XXXX	36.00 [914]	67.50 [1715]	54.16 [1376]	45.00 [1143]	36.00 [914]	12
DT2S-42X36XXXX	42.00 [1067]	73.50 [1867]	60.16 [1528]	51.00 [1295]	36.00 [914]	12
DT2S-42X42XXXX	42.00 [1067]	73.50 [1867]	60.16 [1528]	51.00 [1295]	42.00 [1067]	14
DT2S-48X42XXXX	48.00 [1219]	79.50 [2019]	66.16 [1680]	57.00 [1448]	42.00 [1067]	14
DT2S-48X48XXXX	48.00 [1219]	79.50 [2019]	66.16 [1680]	57.00 [1448]	48.00 [1219]	16
DT2S-54X48XXXX	54.00 [1372]	85.50 [2172]	72.16 [1833]	63.00 [1600]	48.00 [1219]	16
DT2S-54X54XXXX	54.00 [1372]	85.50 [2172]	72.16 [1833]	63.00 [1600]	54.00 [1372]	18
DT2S-60X54XXXX	60.00 [1524]	91.50 [2324]	78.16 [1985]	69.00 [1753]	54.00 [1372]	18
DT2S-60X60XXXX	60.00 [1524]	91.50 [2324]	78.16 [1985]	69.00 [1753]	60.00 [1524]	20
DT2S-66X60XXXX	66.00 [1676]	97.50 [2477]	84.16 [2138]	75.00 [1905]	60.00 [1524]	20
DT2S-66X66XXXX	66.00 [1676]	97.50 [2477]	84.16 [2138]	75.00 [1905]	66.00 [1676]	22
DT2S-72X66XXXX	72.00 [1829]	103.50 [2629]	90.16 [2290]	81.00 [2057]	66.00 [1676]	22
DT2S-72X72XXXX	72.00 [1829]	103.50 [2629]	90.16 [2290]	81.00 [2057]	72.00 [1829]	24
DT2S-84X78XXXX	84.00 [2134]	115.50 [2934]	102.16 [2595]	93.00 [2362]	78.00 [1981]	26
DT2S-96X90XXXX	96.00 [2438]	127.50 [3239]	114.16 [2900]	105.00 [2667]	90.00 [2286]	30
DT2S-120X114XXXX	120.00 [3048]	151.50 [3848]	138.16 [3509]	123.00 [3124]	114.00 [2896]	38

TENSIONING CHART	
BELT WIDTH	COMPRESSED SPRING LENGTH
18-24 [400-650]	1-5/8 [41]
30-48 [650-1400]	1-1/2 [38]
54-66 [1400-1800]	1-3/4 [45]
72-96 [1800-2400]	1-5/8 [41]
102-120 [2400-3000]	1-1/2 [38]

- NOTES:
- ALL DIMENSIONS ARE GIVEN IN INCHES (MM).
 - ALL DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.
 - BOLT OR WELD TENSIONER ASSEMBLY IN PLACE. BOLT TENSIONERS WHEN APPLICABLE FOR EASE OF MAINTENANCE AND ACCESSIBILITY.
 - WHERE EXTREME OR UNUSUAL CONDITIONS EXIST OR SPECIAL MAINFRAME LENGTHS ARE REQUIRED CONSULT MARTIN ENGINEERING FOR ASSISTANCE.
 - REFER TO OPERATOR'S MANUAL M3687 FOR INSTALLATION DETAILS.
 - CLEANER MUST BE MOUNTED WITH BLADES PERPENDICULAR TO BELT SURFACE.
 - CENTER BLADES ON BELT SURFACE.
 - THERE WILL BE APPROXIMATELY .50" GAP BETWEEN BLADE TIP AND BELT FOR UNTENSIONED SPRING.
 - THE FIRST -XX IN SUFFIX INDICATES BELT WIDTH. THE NEXT X INDICATES BLADE TYPE:
 O = NO BLADES
 A = INLINE TC BLADE
 C = INLINE TC INSERT W/SS HOLDER BLADE
 R = TC INSERT W/SS HOLDER REVERSING BLADE
 T = TUNGSTEN CARBIDE REVERSING BLADE
 S = STAINLESS STEEL REVERSING BLADE
 U = URETHANE REVERSING BLADE
 THE NEXT XX INDICATES BLADE COVERAGE.
 00 = NO BLADES
 THE NEXT XX INDICATES BLADE COLOR:
 00 = NO BLADES
 BR = BROWN
 GR = GREEN
 OR = ORANGE
 THE NEXT X INDICATES MAINFRAME TYPE:
 P = STANDARD DUTY
 S = 316 STAINLESS STEEL
 THE LAST X INDICATES ACCESSORY OPTIONS:
 0 = NO TENSIONER
 A = INLINE/REV AIR TENSIONER
 S = INLINE/REV SPRING TENSIONER



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TITLE		DURT TRACKER ® SPLIT-TRACK SEC ASM W/INLINE BLD, SPRING TENS, & HANGER BRKTS		DRAWN RND DATE 02/25/08
NO.		DESCRIPTION		CHECKED
SALES DRAWING		S50057-IS		ENG. <i>MB</i>
AutoCAD		REVISION		DATE 02/25/08
MD0746		SCALE 1/4		APPROVED <i>JFS</i>
B		ADDED OPTION "C" & "R" TO BLADE TYPE IN THE NOTES (PR12033)		DATE 02/25/08
A		UPDTD DRAWING PICTORIALY/CHANGED DIM 6.25 TO 6.75/RMVD NUMBER OF TURNS COLUMN FROM TENSIONING CHART/RMVD DIM 1.50		DATE 02/25/08
ECN	DATE	BY		
12365	07/09/08	NRV		