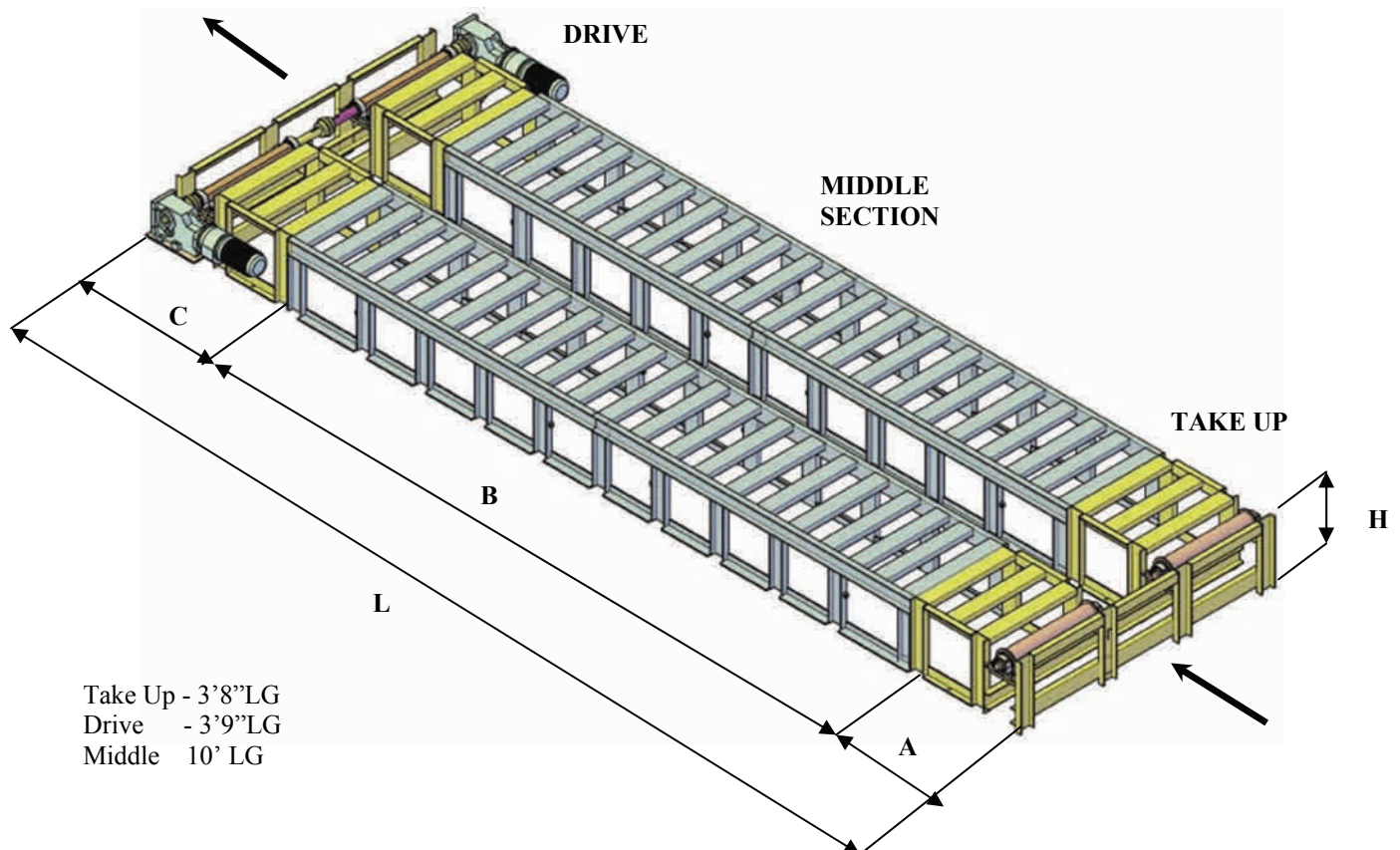


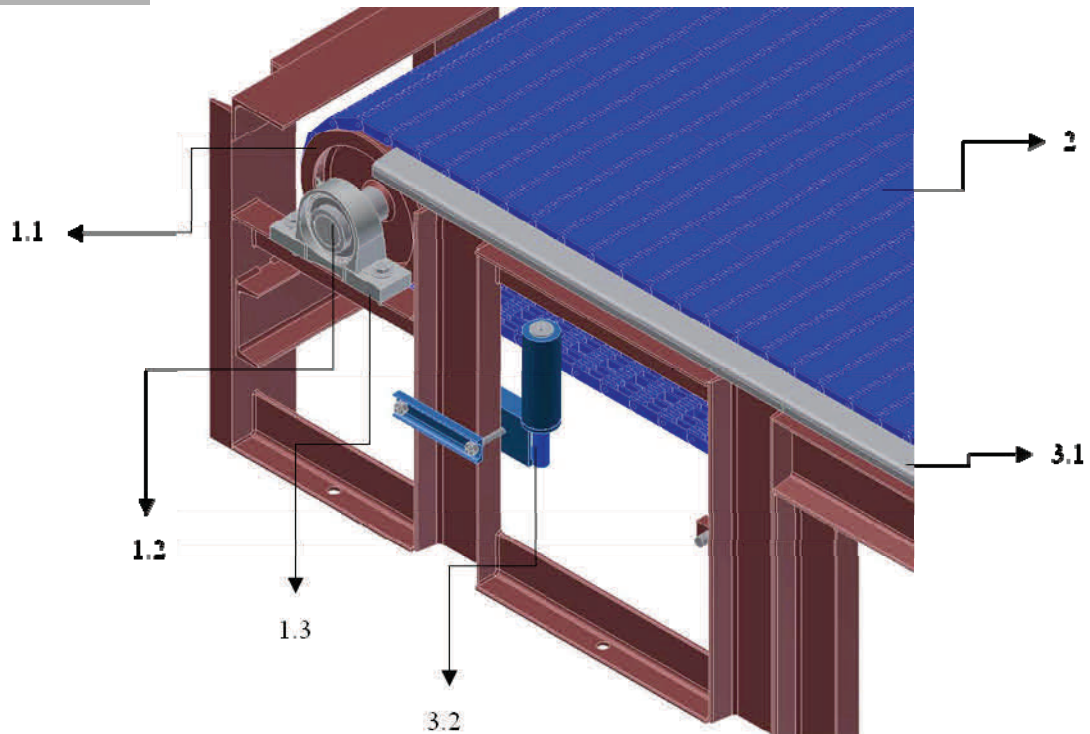
DUAL BELT CONVEYOR 3' WIDE, Model BCD3

OUTSIDE MOTORS



DUAL BELT CONVEYOR 3' WIDE, Model BCD3

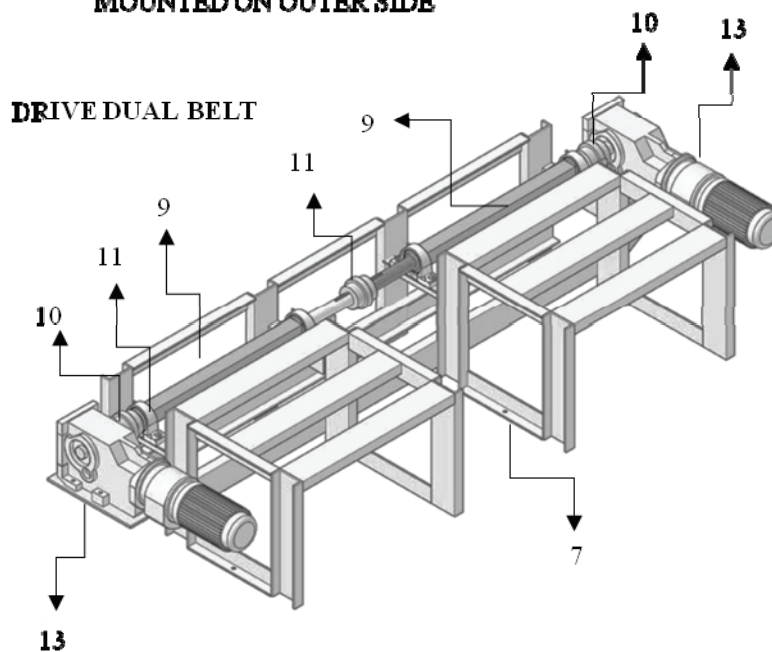
TAKE UP



DRIVE

DRIVE SECTION w/GEAR DRIVE MOUNTED ON OUTER SIDE

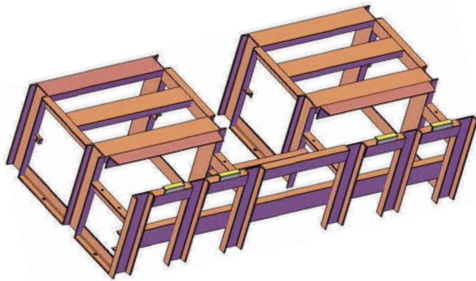
DRIVE DUAL BELT



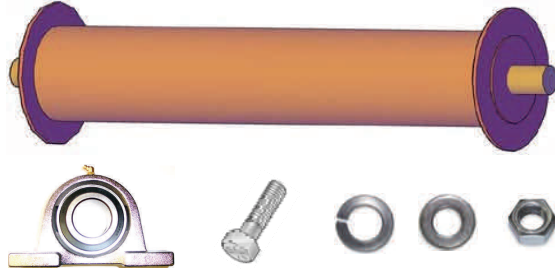
DUAL BELT CONVEYOR 3' WIDE, Model BCD3

DUAL BELT CONVEYOR 3' WIDE – TAKE UP SECTION

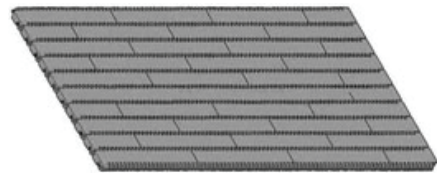
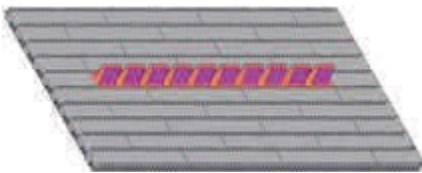
1. TAKE UP SECTION



2.. TAKE UP DRUM w/ SHAFTS 2'' and PILLOW BLOCK w/ SCREW FASTENER SETS



3.BELT w/o PUSHERS
BELT w/PUSHERS



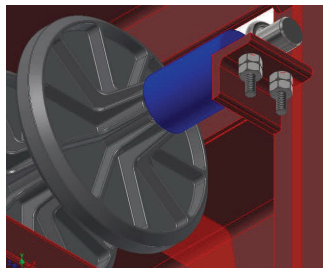
4. UHMW SUPPORT ROLLER w/SHAFT Spacers and U BOLTS



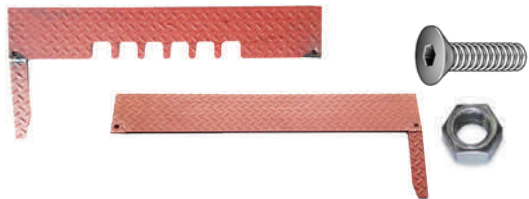
SHAFT



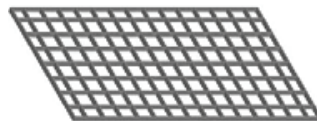
U BOLTS



6.TRANSFER PLATE w/Socket Head Cap Screw



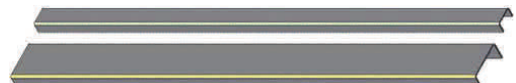
9. FIBERGLASS GRATING



5. RETURN BELT GUIDE



10. GUIDE RAIL



11. GLIDE PLATE



DUAL BELT CONVEYOR 3' WIDE, Model BCD3

TAKE UP SECTION

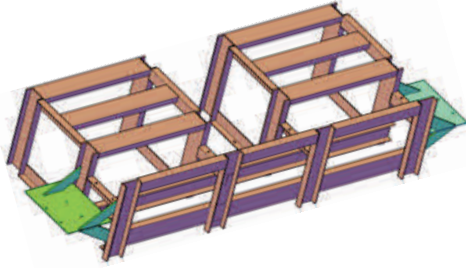
ITEM	DESCRIPTION	PART NO.	QTY.
1	TAKE UP SECTION -FRAME	BCN3AA	1
1.1	TAKE UP SECTION Includes All Components (Take Up Drum, Pillow Blocks, Support Rollers, Belt etc..)	BCN3A	1
2	TAKE UP DRUM ASSEMBLY:	BCN3AD	2
2.1	Shaft 2"		2
2.2	Pillow Block 2"	WA1WB	4
2.3	w/Screw Fastener Sets 1/2"-13x2 1/4"lg	-	8
	Hex Head Cap Screw 1/2"-13x2 1/4"lg	HHCS1213225	16
	Flat Washer 1/2" I.D.x1 1/4"O.D.	FW12125	16
	Split Lock Washer 1/2"	SLW12	16
	Hex Nut 1/2"-13	HN1213	16
3	BELT w/ PUSHERS	BCN3EWP	n
3.1	BELT w/o PUSHERS	BCN3ENP	n
4.	DRIVER SIDE SUPPORT ROLLER Includes UHMW Spacers and Shaft -Plastic Support Rollers -UHMW Spacers 3" LG -Shaft 3/4"x35-3/4" LG -U Bolt -Hex Nut 1/4-20	BCN3QU BCN3QU1 BCN3RU3-3 BCN3RU2 UB-RO25x075x550	1 9 2 1 2 8
5	RETURN BELT GUIDE - Adjustable w/Hex Bolt-Thread Rod -Hex Nut -Hex Head Cap Screw -UHMW ROLLER 2 1/4" O.D. x 1" I.D. x 5 1/2" LG	BCN1-RGB-0616 BCN1-RBGUHMW1	4
6	TRANSFER PLATE-DRIVER 1/4"x 6"x 36"	BCN3AF6-0414	1
6.1	Socket Head Cap Screws (w/ Flat Head) 3/8"-16x1"Lg w/ Hex Nut 3/8"-16		1 4
7	TRANSFER PLATE-PASSENGER 1/4"x 6"x 36"	BCN3AE6-0414	1
7.1.	Socket Head Cap Screws (w/ Flat Head) 3/8" - 16 x 1"Lg w/ Hex Nut 3/8"-16	SHCS3816100 HN3816	1 4
9.	FIBERGLASS GRATING	FG-PIT	4psc
10.	GUIDE RAIL STRIPS , (14Ga x 3"x 1"x 5'LG) ,Stainless Steel -for whole conveyor	BCN31	n
11.	GLIDE PLATE : Take Up 3'8" LG (3/16"x 15" x 35 1/4",37" stretch) Drive Section 3'9" LG (3/16" x 15" x 35 1/4" , 37" stretch) Middle Section 10' LG (3/16" x 15" x 58 1/4", 60" stretch)	BCN3GPH BCN3GP316x15x37 BCN3GP316x15x37 BCN3GP316x15x60	n



DUAL BELT CONVEYOR 3' WIDE, Model BCD3

DUAL BELT CONVEYOR 3' WIDE - DRIVE SECTION

7.DRIVE SECTION



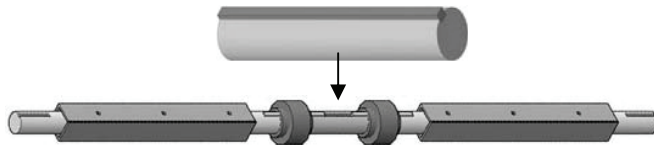
8.STAND&BRACKET
PROXIMITY SWITCH



9. DRIVE SHAFT w/KEYWAYS



9a. INTERMEDIATE SHAFT



10. PILLOW BLOCK for drive shaft



12..PLASTIC SPROCKET



13. CHAIN COUPLING



14. GEAR DRIVES ELETRIC MOTOR ASSEMBLY

14.1 ELETRIC GEAR MOTOR



15.. SHIMS



16.TRANSFER PLATES



14. SHAFT 2'' for Gear Drive
w/ KEYWAYS



COVER
(DIAMOND PLATE)



21. SPRAY MANIFOLD



DUAL BELT CONVEYOR 3' WIDE, Model BCD3

DRIVE SECTION

ITEM	Description	PART No.	QTY.
7.	DRIVE SECTION-FRAME -DRIVE SECTION Includes All Components (Drive Shafts, Pillow Blocks, Support Rollers Belt etc,...)	BCN3BA BCN3B	1
8.	CHAIN PROXIMITY SENSOR MOUNT -Collar/Target -Dual Collar -Bracket -Leg 22"lg	CN1A-CPX CN1A-CPXB-0916 CTA1AAB CN1A-CPXA PGS1ASA	1 1 1 1 1
8a	PROXIMITY SWITCH	CN1SW	1
9.	DRIVE SHAFT w/ KEYWAYS 3 1/2" SQUARE, 2-15/16"ROUND	BCN3BH-35-0114	2
9a	INTERMEDIATE SHAFT 2-15/16"x19 1/2" w/KEYS -Key	BCN3BN BCN3BN2	1 2
10.	PILLOW BLOCK FOR DRIVE SHAFT - Pillow Block 2 -15/16" - w/Screw Fastener Sets 1/2"-10x3"lg - Hex Head Cap Screw 1/2"-10x3"lg - Flat Washer 3/4" - Split Lock Washer 3/4" - Hex Nut 3/4"-10"	BRG-BR1-WB21516 - HHCS3410300 FW34125 SLW34 HN3410	4 8 8 16 8 8
11.	DRIVER SIDE SUPPORT ROLLER Includes UHMW Spacers and Shaft -Plastic Support Rollers -UHMW Spacers 3" LG -Shaft 3/4"x35 3/4" LG	BCN3QU BCN3QU1 BCN3RU3-3 BCN3RU2	1 9 2 1
12.	PLASTIC SPROCKET w/ SPACERS (Steel Square Collars) 3-1/2"	BCN3BP-14T-35 BR1BS	20 4
13.	For BCN3 <100'LG and KA97 Gear Drive CHAIN COUPLING ASSEMBLY w/ -Sprocket Flange 2-3/4" Bore -Sprocket Flange 2-15/16" Bore - Chain Assembly	CC8018X2075X21516 CPLG8018X2075 CPLG8018X21516 CPLGCHAIN8018	2sets 2 2 2sets
13.1	For BCN3 >100'LG and KA107 Gear Drive CHAIN COUPLING ASSEMBLY w/ -Sprocket Flange 2-15/16" Bore - Chain Assembly	CC8018X2075X21516 CPLG8018X21516 CPLGCHAIN8018	2sets 4 2sets



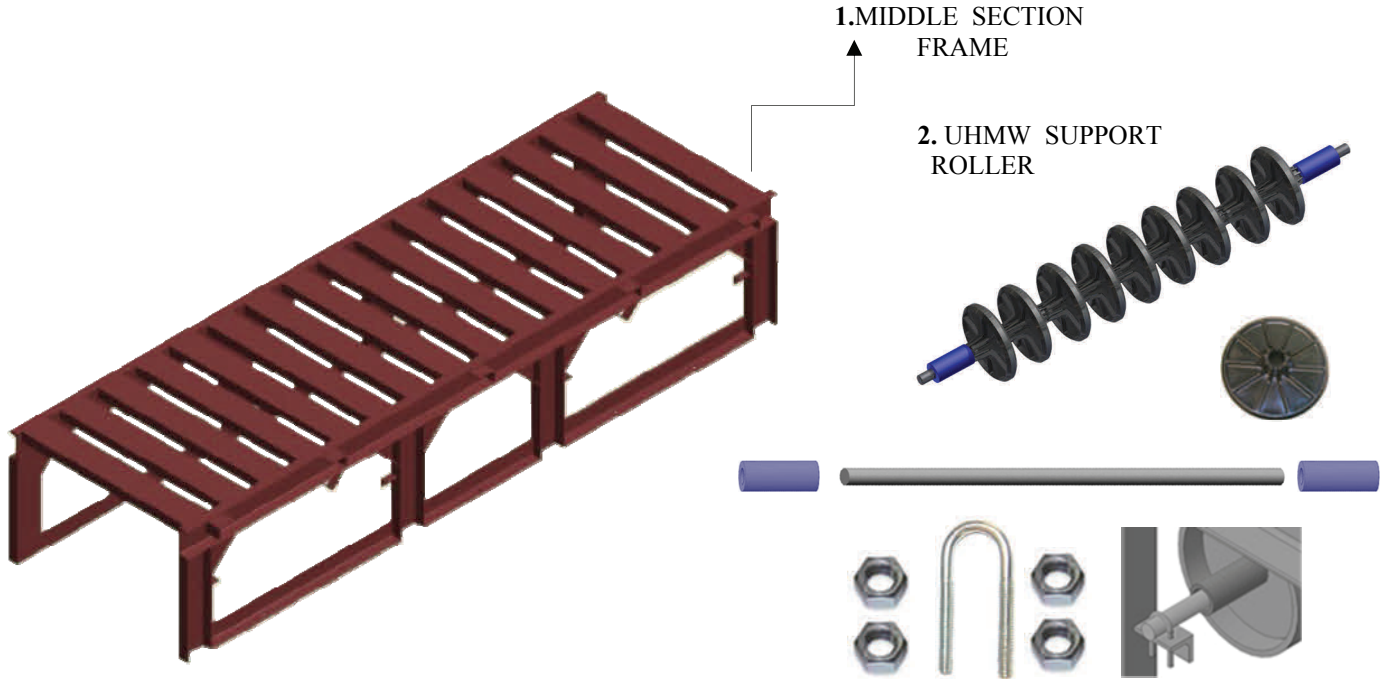
DUAL BELT CONVEYOR 3' WIDE, Model BCD3

ITEM	Description	PART No.	QTY.
14	GEAR DRIVES ELECTRIC MOTOR ASSEMBLY: GEAR BOX - For conveyor < 100' KA97 (OPTION 1) SHAFT 2-3/4" x 17"LG KEYWAYS 5/8" x 8"LG (for Gear Drive) KEYWAYS 5/8" x 3"LG (for Gear Drive) GEAR BOX - For conveyors >100' KA107B (OPTION 2) SHAFT 3-1/4" w/2 15/16 ends x 19" LG KEYWAYS 3/4" x 8"LG(for Gear Drive) KEYWAYS 3/4" x 3"LG(for Gear Drive)	BCN3BG BCN1BGB BCN3BGBS-17 BCN3BGBS2 BCN3BGBS3	1 1 1 1 2
14.1	ELECTRIC MOTOR -7.5HP, 1800RPM Screw Fastener Sets 3/4"-10x3 1/2"lg : -Hex Head Cap Screw 3/4"-10x3 1/2"lg -Flat Washer 3/4" I.D. -Split Lock Washer 3/4" -Hex Nut 3/4"-10 for Gear drive SCREW FASTENER SET for Gear Drive: 3/4"-10x3-1/2" LG, OR 5/8"-10x2-1/4" LG	BCN1BGM07.5-1800 FW34125 SLW34 HN3410 -	1 4
15	SHIMS 2 1/2"x9" for 2" For: Pillow Blocks, 8pcs., SHIMS 3"x11" for 2-15/16" For : Pillow Blocks, 8pcs, SHIMS 2 1/2"x2 1/2" For: Gear Drives KA97, 12pcs. Or SHIMS 3"x3" Gear Drives KA107	SHIM-2PB SHIM-23975PB SHIM-97GMTR SHIM-107GMTR	8 8 12
16	TRANSFER PLATE-DRIVE. 1/4"x7"x36"w/ Socket Head Cap Screws (w/Flat Head) 3/8" - 16 x 1"Lg w/ Hex Nut 3/8"-16 TRANSFER PLATE-PASSENGER 1/4"x7"x36" Socket Head Cap Screws (w/Flat Head) 3/8" - 16 x 1"Lg w/ Hex Nut 3/8"-16	BCN3AF7-0414 SHCS3816100 HN3816 BCN3AE7-0414 SHCS3816100 HN3816	1 1
17	CONVERSION PLATE 3/8" x 12" x 18" (For Conveyors <100" LG.)		
18	COVER DIAMOND PLATE 3/16"x30"x44"	BCN3BK BCN3AP-0714	1 1
19	VARIABLE FREQUENCY DRIVE (Optional)	BCN3VFD	1
20	SLANT DRAIN CONTAINERS -Holder for Drain Container, Driver Side -Holder for Drain Container, Passenger Side	BCN3CA8 BCN3CA12 BCN3CA13	n
21	SPRAY MANIFOLD ASSEMBLY: -SPRAY MANIFOLD 38"LG -ROUND U-BOLTS 1/4"x3/4"x21/4"LG (EACH WITH 4 HEX NUTS 1/4") -BRACKETS (STEEL ANGLE 1 1/4"x1/4"x2"LG)	BCN3LAA WA1LAA UB-R025x075x550 BCN3CA10	1 2 2



DUAL BELT CONVEYOR 3' WIDE, Model BCD3

MIDDLE SECTION



ITEM	Description	PART NUMBER	QTY.
1	MIDDLE SECTION - FRAME	BCN3CA	1
1.1	MIDDLE SECTION Includes All Components (Support Rollers, Belt etc..)	BCN3C	1
4.	DRIVER SIDE SUPPORT ROLLER Includes UHMW Spacers and Shaft -Plastic Support Rollers -UHMW Spacers 3" LG -Shaft 3/4"x35-3/4" LG -U Bolt -Hex Nut 1/4-20	BCN3QU BCN3QU1 BCN3RU3-3 BCN3RU2 UB-RO25x075x550	1 9 2 1 2 8
3	PLASTIC SPROCKET w/ SPACERS (Steel Square Collars)	BCN3BP-14T-35 BCN1BS	9+9
4	SLANT DRAIN CONTAINER -Holder for Drain Container, Driver Side -Holder for Drain Container, Passenger Side	BCN3CA8 BCN3CA12 BCN3CA13	n

