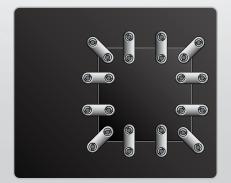
Best Practices in Rip Repair



For lengthwise rips, standard Flexco[®] solid plate fasteners are recommended. Repair fasteners should always be applied crosswise on the belt for smooth travel over pulleys.



For jagged, lengthwise conveyor belt tears, or for bridging "soft spots," standard Bolt Solid Plate Fasteners can be combined with threebolt Rip Repair Fasteners.



Larger size holes can be effectively repaired by applying standard Flexco[®] solid plate fasteners and a patch of belting as shown.

Rip Repair Kit and Fasteners

Don't search for the fasteners and tools needed to repair a tear in your belt. Be prepared with a kit you can pull right off the shelf for a quick fix. All you need to order a kit is your belt thickness.

Rip Repair Kits*				
Description	Ordering Number	Item Code		
1/4" to 1/2" (6 mm to 13 mm) Belt Thickness Range				
RP1C Rip Repair Kit - includes 100 sets RP1C Fasteners	RP1C-RRK	30053		
3/8" to 13/16" (10 mm to 21 mm) Belt Thickness Range				
RP2C Rip Repair Kit - includes 100 sets RP2C Fasteners	RP2C-RRK	30054		
15/16" to 1 1/4" (24 mm to 32 mm) Belt Thickness Range				
3L Rip Repair Kit - includes 50 sets 3L Fasteners	3L-RRK	30070		

*Rip Repair Kits include: Fasteners, Bolt Horn, Bolt Breakers, Power Punch, Power Boring Bit, (2) Power Wrenches, and Quick Change Chuck.

Rip Repair Fasteners				
Ordering Number	ltem Code	Box Quantity		
STEEL				
RP1E	20010	25		
RP1C	20022	100		
RP2E	20011	25		
RP2C	20023	100		
2-1/4E	20006	25		
2-1/4C	20018	100		
STAINLESS				
RP1ES	20041	25		
RP2ES	20042	25		
2-1/4ES	20040	25		
EVERDUR				
2-1/4EE	20096	25		

Turtle [®] Fastener				
Ordering Number	ltem Code	Box Quantity		
STEEL				
16	20206	50		



Rip Repair Selection Information				
Fastener	Belt Thickness			
Size	in.	mm		
RP1	1/4-1/2	6-13		
RP2	3/8-13/16	10-21		
2-1/4*	9/16-1-3/16	14-30		
3**	15/16-1-1/4	24-32		
No. 16	3/8-9/16	10-14		

* When used with extra long bolts, maximum belt thickness is 1-7/8" (48 mm).

** When used with extra long bolts, maximum belt thickness is 2" (50 mm).



For quick temporary repairs, hammer-applied Turtle (TM) No.16 fasteners are recommended every four to six inches (101 to 152 mm) along the rip.



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