



RVC RIPPER Teeth & Protectors



REVOLUTION
BLACK CAT HAMMERLESS PATENTED TECHNOLOGY



Shank Protector

Extended Protector



Pin



Guard Lower Pin

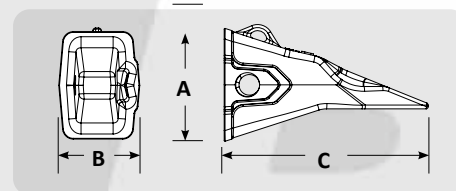
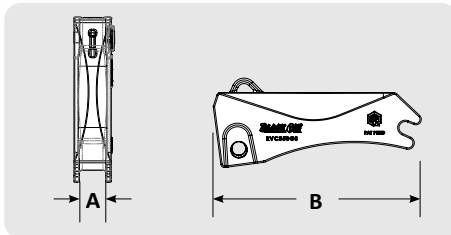


Short Centerline

Intermediate Penetration

Intermediate Sharp

Short Penetration



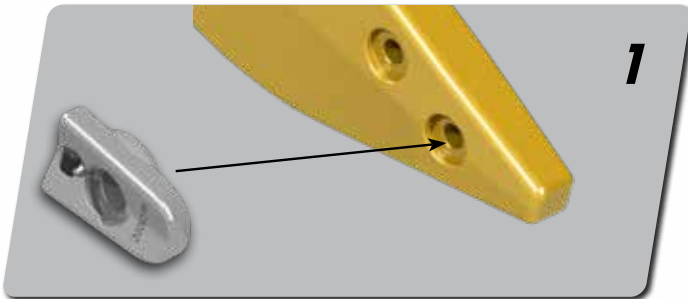
Part Number	Description	Replaces	Weight	A	B	C	Pin	Convertor	Guard Lower Pin
RVC350PTM	Intermediate Penetration Tooth	6Y0359	28 lbs	5.84"	4.89"	14.11"	RVC350P	RVC350C	-
RVC450PTM	Intermediate Penetration Tooth	4T5452	42 lbs	6.84"	6.06"	15.65"	RVC450P	RVC450C	-
RVC500PTM	Intermediate Penetration Tooth	4T5502	66 lbs	9.27"	6.99"	16.75"	RVC500P	RVC500C	-
RVC500GS90	Protector for 90mm Shank	9W8365	98 lbs	3.56"	23.07"	-	RVC500P	RVC500C	RVC500GLP
RVC500GE90	Ext. Protector for 90mm Shank	9W8365EXT/ 1321014	156 lbs	3.54"	36.21"	-			
RVC500GS100	Protector for 100mm Shank	6Y8960	94 lbs	3.94"	23.07"	-			
RVC500GE100	Ext. Protector for 100mm Shank	1321015	139 lbs	3.94"	36.21"	-	RVC550P	RVC550C	-
RVC550CLS	Short Centerline Tooth	9W4551	99 lbs	11.28"	7.60"	18.00"			
RVC550CLM	Intermediate Centerline Tooth	9W4552	107 lbs	11.28"	7.60"	21.50"			
RVC550RR	Intermediate Sharp Tooth	New Shape	112 lbs	11.52"	7.60"	21.25"	RVC550P	RVC550C	-
RVC550V	Short Penetration Tooth	New Shape	122 lbs	11.52"	7.60"	19.66"			
RVC550GS	Protector for 110mm Shank	9N4621	200 lbs	4.33"	28.91"	-	RVC550P	RVC550C	RVC550GLP
RVC550GE	Ext. Protector for 110mm Shank	1321016	261 lbs	4.33"	37.18"	-			



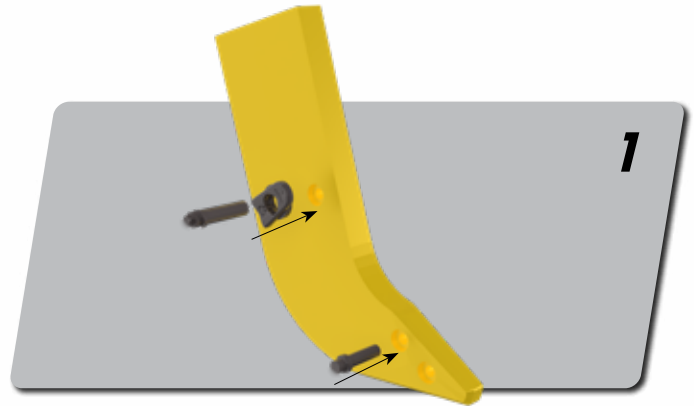
REVOLUTION
BLACK CAT HAMMERLESS PATENTED TECHNOLOGY

Tooth Installation

Protector Installation



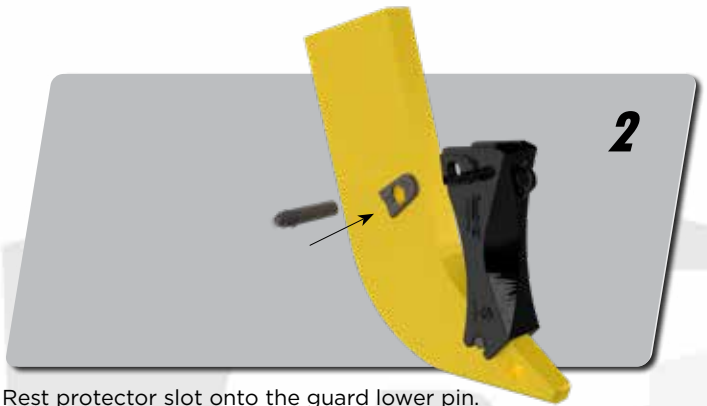
Insert converter into existing retainer hole, lock side first.



Insert converter into upper retainer hole and place guard lower pin in the lower retainer hole.



Fit tooth over nose and converter.



Rest protector slot onto the guard lower pin. Rotate the protector on guard lower pin to fit over the shank and converter.



Insert helical pin and rotate 180 degrees with a socket wrench to engage lock.



Insert helical pin and rotate 180 degrees with a socket wrench to engage lock.

www.blackcatwearparts.com sales@blackcatwearparts.com Toll Free: 1.800.661.6666 T: 780.465.6666 F: 780.465.9595

Caterpillar® and other identities and/or trademarks referred to in this publication are the registered marks of the entities noted herein. The use of any trademarks of others than Black Cat Wear Parts Ltd. are solely and exclusively for identification, informational, comparative, and descriptive purposes. Black Cat Wear Parts Ltd. is not affiliated with any owner of such registered marks and does not make, use, or sell any products manufactured by any such entity identified in this publication.

265.0621