



RIPPERS

PETRAX

EDITION - EDICION 2020

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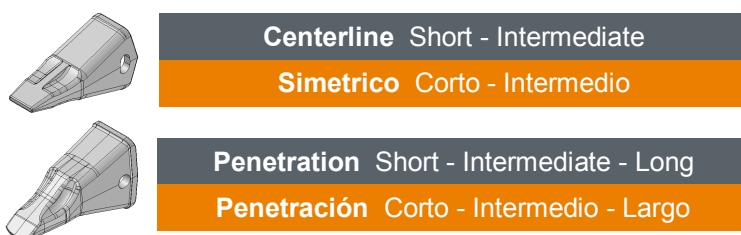
2

PROTECTORS PROTECTORES



3

TEETH DIENTES



1

SHANK RIPPER

S

Straight Shank
Ripper Recto

C

Curver Shank
Ripper Curvo

SS

Single Shank
Ripper Unico

MS

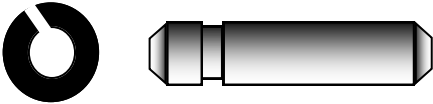
Multi Shank
Varios Rippers

DR

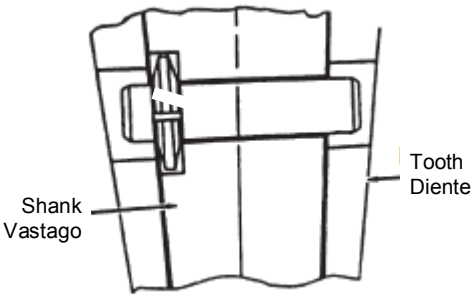
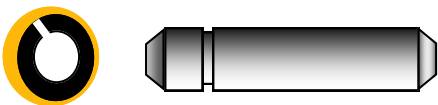
Deep Rip
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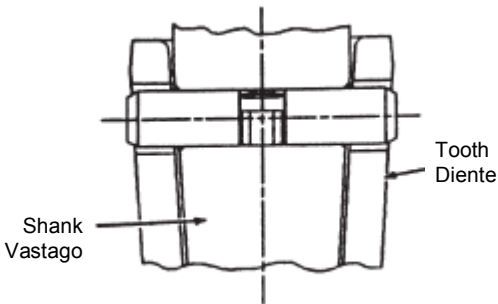
PIN & RETAINERS
PASADOR Y ARANDELA



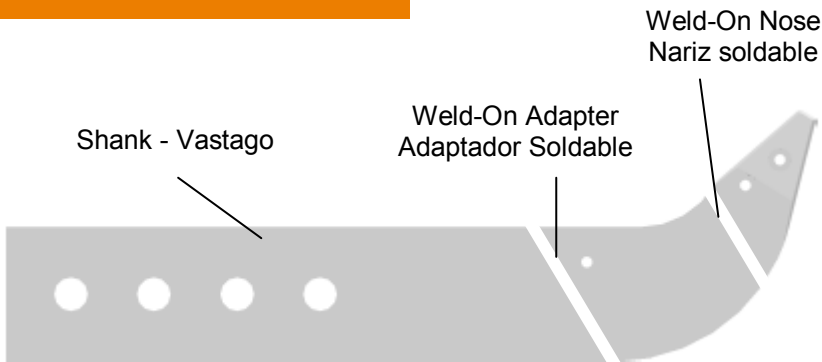
PIN & RETAINERS
PASADOR Y ARANDELA

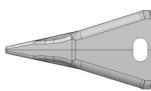
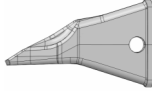
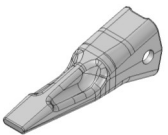
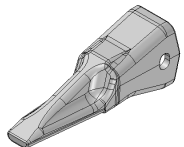
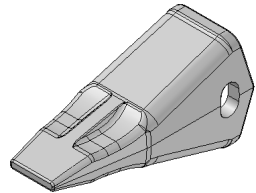
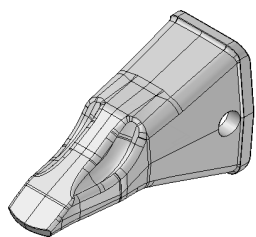
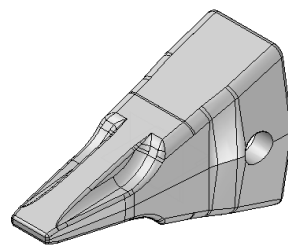


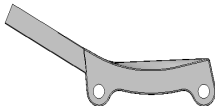
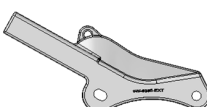
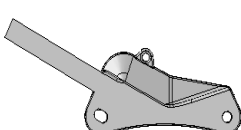
PIN ASSEMBLY
PASADOR ANILLA



FIELD REPAIR
REPARACÖN CAMPO



Tips Dientes	Ripper Size Talla Ripper	Reference Referencia	Type Tipo	Centerline Simetrico	Penetration Penetración
 					
	R300	6Y0309	Long	Largo	
		9W7309	Sharp	Sharp	
		168-1309	ARM	Recargue	
	R350	6Y0352	Intermediate	Intermedio	
		6Y0359	Long	Largo	
		159-0355	ARM	Recargue	
		159-0356	ARM	Recargue	
	R450	9W2451	Short	Corto	
		9W2452	Intermediate	Intermedio	
		4T5451	Short	Corto	
		4T5452	Intermediate	Intermedio	
		8E5770	ARM	Recargue	
		8E5771	ARM	Recargue	
	R500	4T4501	Short	Corto	
		4T4502	Intermediate	Intermedio	
		4T5501	Short	Corto	
		4T5502	Intermediate	Intermedio	
		4T5503	Long	Largo	
		8E5774	ARM	Recargue	
		8E5772	ARM	Recargue	
	R550	9W4551	Short	Corto	
		9W4552	Intermediate	Intermedio	
		6Y3552	Intermediate	Intermedio	
		122-2552	ARM	Recargue	
		135-9552	ARM	Recargue	

Protectors Protectores	Ripper Size Talla Ripper	Reference Referencia	Type Tipo
	R450	8E1848	2 Pin - Sharp 2 Pasadores tipo Sharp
		6J8814	2 Pin - Standar 2 Pasadores Estandar
		132-4716	2 Pin - Standar Extended 1 Piece 2 Pasadores Estandar Extendido 1 Pieza
	R500	9W8365	2 Pin - Sharp 2 Pasadores tipo Sharp
		132-1014	2 Pin - Sharp Extended 1 Piece 2 Pasadores Sharp Extendido 1 Pieza
		3G9594	1 Pin - Standar 1 Pasador Estandar
		6Y9704	1 Pin - Sharp 1 Pasador tipo Sharp
		6Y8960	2 Pin - Sharp 2 Pasadores tipo Sharp
		132-1015	2 Pin - Sharp Extended 1 Piece 2 Pasadores Sharp Extendido 1 Pieza
	R550	9N4621	2 Pin - Sharp 2 Pasadores tipo Sharp
		132-1016	2 Pin - Sharp Extended 1 Piece 2 Pasadores Sharp Extendido 1 Pieza

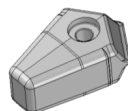
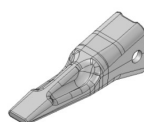
D5**M/N**

TYPE S

TIPO S

Straight

Ripper Components		Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo
Shank	Ripper	9J6586	1	60	138	533
Tip	Dientes	Referencia				
Centerline	Simetrico	4T4302	1			
Sharp		9W7309	1			
Penetration	Penetracion	6Y0309	1			
Penetration ARM	Penetracion Recargue	168-1309	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	1U2405	1			
Pin	Pasador	9J6583	1			
Retainer (HD)	Arandela HD	136-8308	1			
Pin (HD)	Pasador HD	114-0359	1			
Adapter	Adaptador					
Adapter Nose	Nariz Reparación	8E7300	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	1U2405	1			
Pin	Pasador	9J6583	1			
Retainer (HD)	Arandela HD	136-8308	1			
Pin (HD)	Pasador HD	114-0359	1			

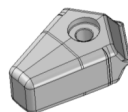
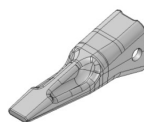
**D5****M/N**

TYPE C

TIPO C

Curver

Ripper Components		Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo
Shank	Ripper	9J8913	1	60	138	507
Tip	Dientes	Referencia				
Centerline	Simetrico	4T4302	1			
Sharp		9W7309	1			
Penetration	Penetracion	6Y0309	1			
Penetration ARM	Penetracion Recargue	168-1309	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	1U2405	1			
Pin	Pasador	9J6583	1			
Retainer (HD)	Arandela HD	136-8308	1			
Pin (HD)	Pasador HD	114-0359	1			
Adapter	Adaptador					
Adapter Nose	Nariz Reparación	8E7300	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	1U2405	1			
Pin	Pasador	9J6583	1			
Retainer (HD)	Arandela HD	136-8308	1			
Pin (HD)	Pasador HD	114-0359	1			



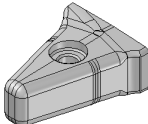
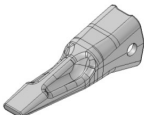
D6**M/N/R**

TYPE S

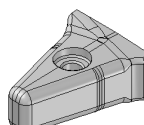
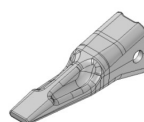
TIPO S

Straight

Ripper Components			Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo	
Shank	Ripper	9J3139	1	75	176	711	
Tip	Dientes	Referencia					
Centerline	Simetrico	4T4352	1				
Centerline ARM	Simetrico con Recargue	159-0355	1				
Penetration	Penetracion	6Y0359	1				
Penetration ARM	Penetracion con Recargue	159-0356	1				
Pin& RetainerPasador Arandela							
Retainer Assembly	Arandela	1U2405	1				
Pin	Pasador	8E6358	1				
Retainer (HD)	Arandela HD	114-0358	1				
Pin (HD)	Pasador HD	114-0359	1				
AdapterAdaptador							
Adapter Nose	Nariz Reparación	8E7350	1				
Pin& RetainerPasador Arandela							
Retainer Assembly	Arandela	1U2405	1				
Pin	Pasador	8E6358	1				
Retainer (HD)	Arandela HD	114-0358	1				
Pin (HD)	Pasador HD	114-0359	1				





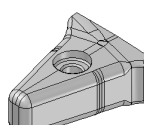
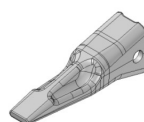
**D6****M/N/R**

TYPE C

TIPO C

Curver

Ripper Components			Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo	
Shank	Ripper	9J8923	1	75	176	667	
Tip	Dientes	Referencia					
Centerline	Simetrico	4T4352	1				
Centerline ARM	Simetrico con Recargue	159-0355	1				
Penetration	Penetracion	6Y0359	1				
Penetration ARM	Penetracion con Recargue	159-0356	1				
Pin& Retainer	Pasador Arandela						
Retainer Assembly	Arandela	1U2405	1				
Pin	Pasador	8E6358	1				
Retainer (HD)	Arandela HD	114-0358	1				
Pin (HD)	Pasador HD	114-0359	1				
Adapter	Adaptador						
Adapter Nose	Nariz Reparación	8E7350	1				
Pin& Retainer	Pasador Arandela						
Retainer Assembly	Arandela	1U2405	1				
Pin	Pasador	8E6358	1				
Retainer (HD)	Arandela HD	114-0358	1				
Pin (HD)	Pasador HD	114-0359	1				



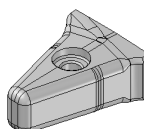
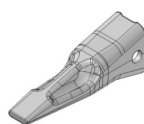
D7

TYPE S

TIPO S

Straight

Ripper Components		Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo
Shank	Ripper	9J3139	1	75	176	711
Tip	Dientes	Referencia				
Centerline	Simetrico	4T4352	1			
Centerline ARM	Simetrico con Recargue	159-0355	1			
Penetration	Penetracion	6Y0359	1			
Penetration ARM	Penetracion con Recargue	159-0356	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	1U2405	1			
Pin	Pasador	8E6358	1			
Retainer (HD)	Arandela HD	114-0358	1			
Pin (HD)	Pasador HD	114-0359	1			
Adapter	Adaptador					
Adapter Nose	Nariz Reparación	8E7350	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	1U2405	1			
Pin	Pasador	8E6358	1			
Retainer (HD)	Arandela HD	114-0358	1			
Pin (HD)	Pasador HD	114-0359	1			

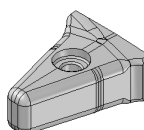
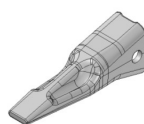
**D7**

TYPE C

TIPO C

Curver

Ripper Components		Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo
Shank	Ripper	9J8923	1	75	176	667
Tip	Dientes	Referencia				
Centerline	Simetrico	4T4352	1			
Centerline ARM	Simetrico con Recargue	159-0355	1			
Penetration	Penetracion	6Y0359	1			
Penetration ARM	Penetracion con Recargue	159-0356	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	1U2405	1			
Pin	Pasador	8E6358	1			
Retainer (HD)	Arandela HD	114-0358	1			
Pin (HD)	Pasador HD	114-0359	1			
Adapter	Adaptador					
Adapter Nose	Nariz Reparación	8E7350	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	1U2405	1			
Pin	Pasador	8E6358	1			
Retainer (HD)	Arandela HD	114-0358	1			
Pin (HD)	Pasador HD	114-0359	1			

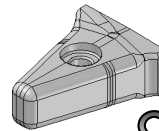
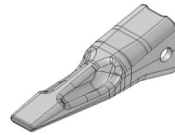


D7**H/R****Straight**

TYPE S

TIPO S

Ripper Components			Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo	
Shank	Ripper	9W7382	1	75	229	1238	
Tip	Dientes	Referencia					
Centerline	Simetrico	4T4352	1				
Centerline ARM	Simetrico con Recargue	159-0355	1				
Penetration	Penetracion	6Y0359	1				
Penetration ARM	Penetracion con Recargue	159-0356	1				
Pin & RetainerPasador Arandela							
Retainer Assembly	Arandela	1U2405	1				
Pin	Pasador	8E6358	1				
Retainer (HD)	Arandela HD	114-0358	1				
Pin (HD)	Pasador HD	114-0359	1				
AdapterAdaptador							
Adapter Nose	Nariz Reparación	8E7350	1				
Pin & RetainerPasador Arandela							
Retainer Assembly	Arandela	1U2405	1				
Pin	Pasador	8E6358	1				
Retainer (HD)	Arandela HD	114-0358	1				
Pin (HD)	Pasador HD	114-0359	1				

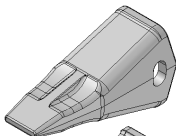
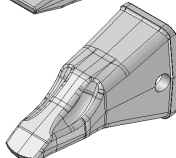
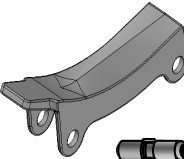
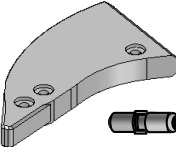
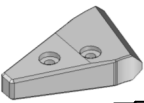


D8**K**

Single Shank

TYPE SS

TIPO SS

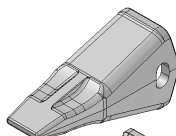
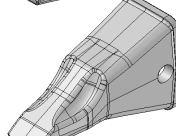
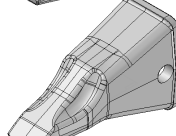
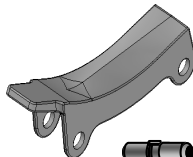
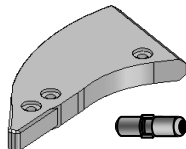
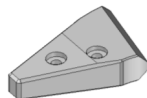
Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	7J1792	107-3485		1	90	356	2156
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W2451	9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452		1			
Long Centerline	Simetrico Largo	114-0453	114-0453		1			
Short Penetration	Penetración corto	4T5451	4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Retainer Assembly	Arandela		8E4743		1			
Pin	Pasador		6Y3394		1			
Protectors	Protectores							
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			
Adapter	Adaptador							
Field Repair	Reparación	7J1791	8E8418		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		3			
Pin	Pasador		6Y3394		3			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	4T9776	9U9694		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			



D8**K****Deep Rip**

TYPE DR

TIPO DR

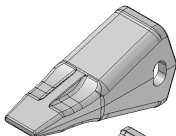
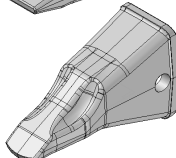
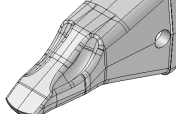
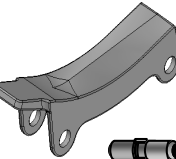
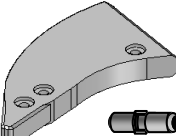
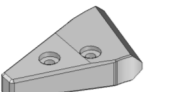
Ripper Components				Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	7J1793	107-3486		1	90	356	2700
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W2451	9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452		1			
Long Centerline	Simetrico Largo	114-0453	114-0453		1			
Short Penetration	Penetración corto	4T5451	4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452		1			
Pin& Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600			1			
Retainer Assembly	Arandela		8E4743		1			
Pin	Pasador		6Y3394		1			
Protectors		Protectores						
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848		1			
Pin& Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600			1			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			
Adapter		Adaptador						
Field Repair	Reparación	7J1791	8E8418		1			
Pin& Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600			2			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		3			
Pin	Pasador		6Y3394		3			
Adapter		Adaptador						
Adapter Nose	Nariz Reparación	4T9776	9U9694		1			
Pin& Retainer		Pasador Arandela						
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Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			

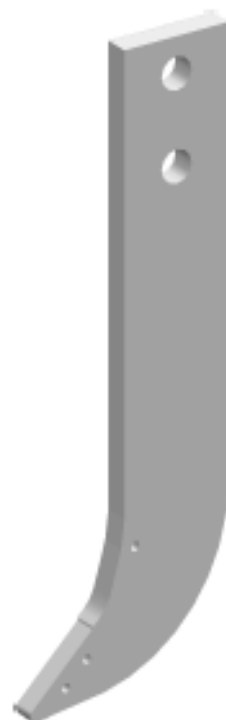


D8**K****Multi Shank**

TYPE SS

TIPO SS

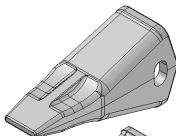
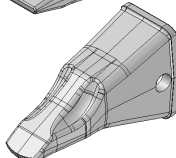
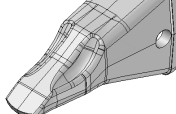
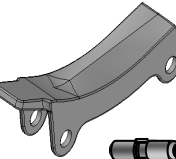
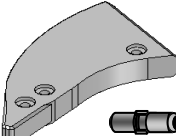
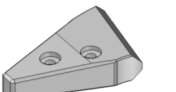
Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	4T8990	8E5346		1	75	330	1610
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W2451	9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452		1			
Long Centerline	Simetrico Largo	114-0453	114-0453		1			
Short Penetration	Penetración corto	4T5451	4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Retainer Assembly	Arandela		8E4743		1			
Pin	Pasador		6Y3394		1			
Protectors	Protectores							
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			
Adapter	Adaptador							
Field Repair	Reparación	7J1791	8E8418		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		3			
Pin	Pasador		6Y3394		3			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	4T9776	9U9694		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			



D8**L****Single Shank**

TYPE DR

TIPO DR

Ripper Components		Componentes Ripper			Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo
Shank	Ripper	4T0135 8E5342		1	75	330	1910
Tip	Dientes	Referencia					
Short Centerline	Simetrico Corto	9W2451 9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452 9W2452		1			
Long Centerline	Simetrico Largo	114-0453 114-0453		1			
Short Penetration	Penetración corto	4T5451 4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452 4T5452		1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		1			
Retainer Assembly	Arandela	8E4743		1			
Pin	Pasador	6Y3394		1			
Protectors	Protectores						
2 Pin - Standard	Estandar 2 Pasadores	6J8814 6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848 8E1848		1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		1			
Pin Retainer	Pasador Anilla	6J8811		1			
Retainer Assembly	Arandela	8E4743		2			
Pin	Pasador	6Y3394		2			
Adapter	Adaptador						
Field Repair	Reparación	7J1791 8E8418		1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		2			
Pin Retainer	Pasador Anilla	6J8811		1			
Retainer Assembly	Arandela	8E4743		3			
Pin	Pasador	6Y3394		3			
Adapter	Adaptador						
Adapter Nose	Nariz Reparación	4T9776 9U9694		1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		2			
Retainer Assembly	Arandela	8E4743		2			
Pin	Pasador	6Y3394		2			

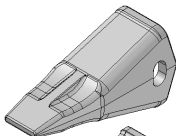
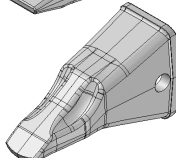
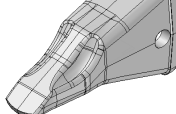
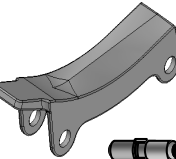
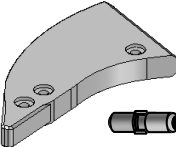
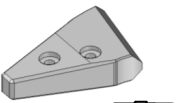


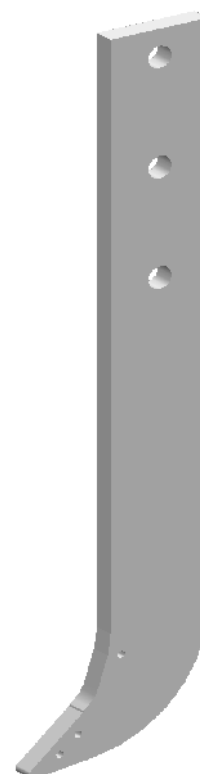
D8**L**

TYPE DR

TIPO DR

Deep Rip

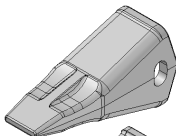
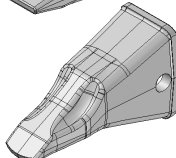
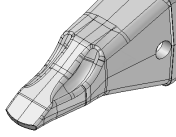
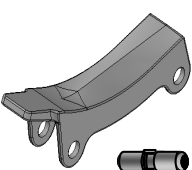
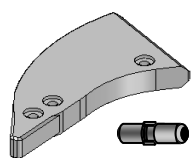
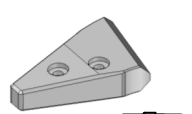
Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	4T0134	8E5340		1	75	330	2460
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W2451	9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452		1			
Long Centerline	Simetrico Largo	114-0453	114-0453		1			
Short Penetration	Penetración corto	4T5451	4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Retainer Assembly	Arandela		8E4743		1			
Pin	Pasador		6Y3394		1			
Protectors	Protectores							
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			
Adapter	Adaptador							
Field Repair	Reparación	7J1791	8E8418		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		3			
Pin	Pasador		6Y3394		3			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	4T9776	9U9694		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			

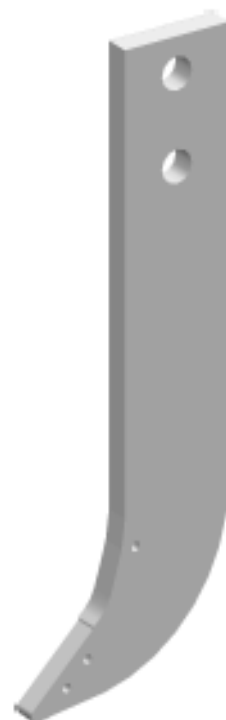


D8**L****Multi Shank**

TYPE MS

TIPO MS

Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	4T0136	8E5341		1	75	330	1500
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W2451	9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452		1			
Long Centerline	Simetrico Largo	114-0453	114-0453		1			
Short Penetration	Penetración corto	4T5451	4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Retainer Assembly	Arandela		8E4743		1			
Pin	Pasador		6Y3394		1			
Protectors	Protectores							
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			
Adapter	Adaptador							
Field Repair	Reparación	7J1791	8E8418		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		3			
Pin	Pasador		6Y3394		3			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	4T9776	9U9694		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			





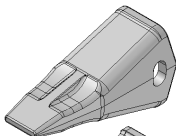
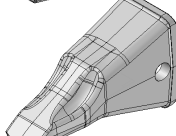
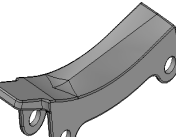
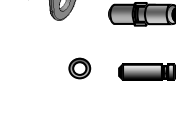
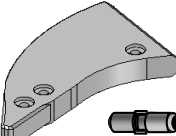
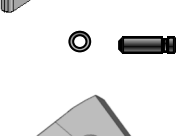
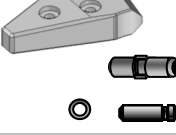
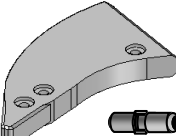
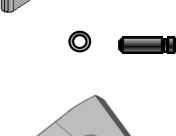
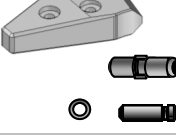
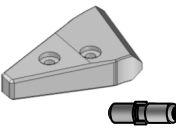
D8

N/R/T

Single Shank

TYPE DR

TIPO DR

Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	4T8989	8E5347		1	75	330	2010
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W2451	9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452		1			
Long Centerline	Simetrico Largo	114-0453	114-0453		1			
Short Penetration	Penetración corto	4T5451	4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Retainer Assembly	Arandela		8E4743		1			
Pin	Pasador		6Y3394		1			
Protectors	Protectores							
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			
Adapter	Adaptador							
Field Repair	Reparación	7J1791	8E8418		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		3			
Pin	Pasador		6Y3394		3			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	4T9776	9U9694		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			





D8

N/R/T

Deep Rip

TYPE MS

TIPO MS

Ripper Components		Componentes Ripper			Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo
Shank	Ripper	4T0134	8E5340	1	75	330	2460
Tip	Dientes	Referencia					
Short Centerline	Simetrico Corto	9W2451	9W2451	1			
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452	1			
Long Centerline	Simetrico Largo	114-0453	114-0453	1			
Short Penetration	Penetración corto	4T5451	4T5451	1			
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452	1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		1			
Retainer Assembly	Arandela		8E4743	1			
Pin	Pasador		6Y3394	1			
Protectors	Protectores						
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814	1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848	1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		1			
Pin Retainer	Pasador Anilla	6J8811		1			
Retainer Assembly	Arandela		8E4743	2			
Pin	Pasador		6Y3394	2			
Adapter	Adaptador						
Field Repair	Reparación	7J1791	8E8418	1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		2			
Pin Retainer	Pasador Anilla	6J8811		1			
Retainer Assembly	Arandela		8E4743	3			
Pin	Pasador		6Y3394	3			
Adapter	Adaptador						
Adapter Nose	Nariz Reparación	4T9776	9U9694	1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		2			
Retainer Assembly	Arandela		8E4743	2			
Pin	Pasador		6Y3394	2			

D8**N/R/T****Multi Shank**

TYPE MS

TIPO MS

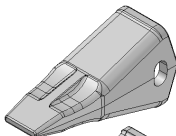
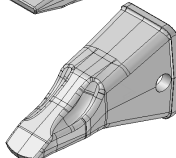
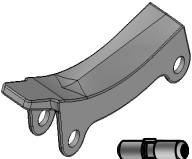
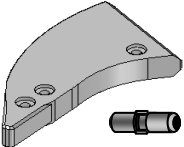
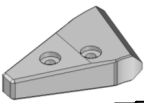
Ripper Components				Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo	
Shank	Ripper	4T8990	8E5346	1	75	330	1610	
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W2451	9W2451	1				
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452	1				
Long Centerline	Simetrico Largo	114-0453	114-0453	1				
Short Penetration	Penetración corto	4T5451	4T5451	1				
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452	1				
Pin & Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		1				
Retainer Assembly	Arandela		8E4743	1				
Pin	Pasador		6Y3394	1				
Protectors		Protectores						
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814	1				
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848	1				
Pin & Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		1				
Pin Retainer	Pasador Anilla	6J8811		1				
Retainer Assembly	Arandela		8E4743	2				
Pin	Pasador		6Y3394	2				
Adapter		Adaptador						
Field Repair	Reparación	7J1791	8E8418	1				
Pin & Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		2				
Pin Retainer	Pasador Anilla	6J8811		1				
Retainer Assembly	Arandela		8E4743	3				
Pin	Pasador		6Y3394	3				
Adapter		Adaptador						
Adapter Nose	Nariz Reparación	4T9776	9U9694	1				
Pin & Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		2				
Retainer Assembly	Arandela		8E4743	2				
Pin	Pasador		6Y3394	2				



D9**H****Single Shank**

TYPE SS

TIPO SS

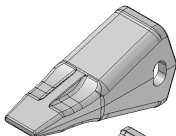
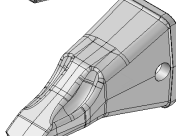
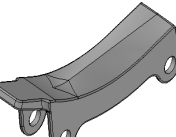
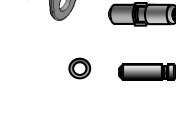
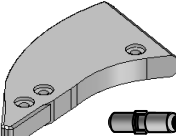
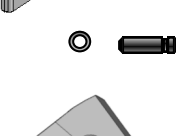
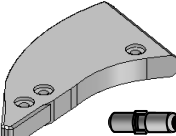
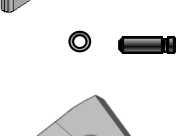
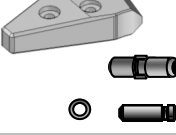
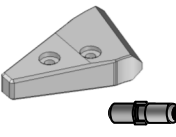
Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	7J1792	107-3485		1	90	356	2156
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W2451	9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452		1			
Long Centerline	Simetrico Largo	114-0453	114-0453		1			
Short Penetration	Penetración corto	4T5451	4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Retainer Assembly	Arandela		8E4743		1			
Pin	Pasador		6Y3394		1			
Protectors	Protectores							
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			
Adapter	Adaptador							
Field Repair	Reparación	7J1791	8E8418		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		3			
Pin	Pasador		6Y3394		3			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	4T9776	9U9694		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			



D9**H****Deep Rip**

TYPE DR

TIPO DR

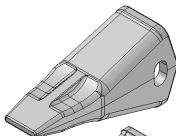
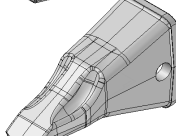
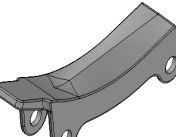
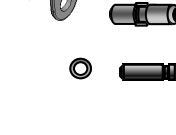
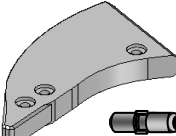
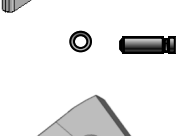
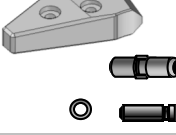
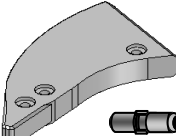
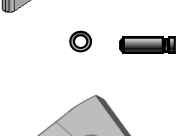
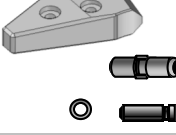
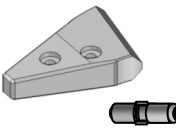
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Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	7J1793	107-3486		1	90	356	2700
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W2451	9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452		1			
Long Centerline	Simetrico Largo	114-0453	114-0453		1			
Short Penetration	Penetración corto	4T5451	4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Retainer Assembly	Arandela		8E4743		1			
Pin	Pasador		6Y3394		1			
Protectors	Protectores							
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			
Adapter	Adaptador							
Field Repair	Reparación	7J1791	8E8418		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		3			
Pin	Pasador		6Y3394		3			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	4T9776	9U9694		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			



D9**H****Multi Shank**

TYPE MS

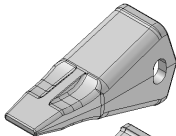
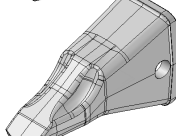
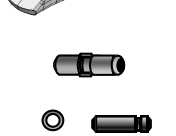
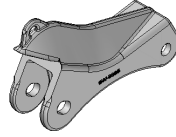
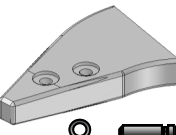
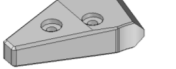
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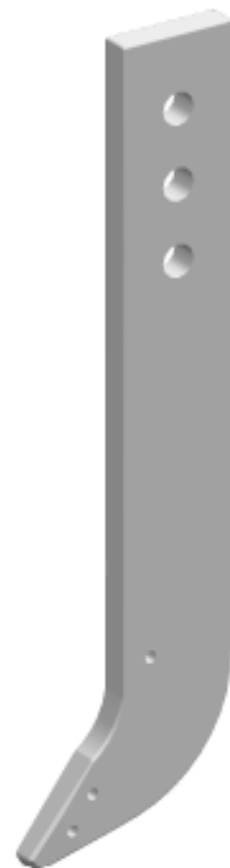
Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	7J1794	8E5345		1	75	330	1763
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W2451	9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452		1			
Long Centerline	Simetrico Largo	114-0453	114-0453		1			
Short Penetration	Penetración corto	4T5451	4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Retainer Assembly	Arandela		8E4743		1			
Pin	Pasador		6Y3394		1			
Protectors	Protectores							
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			
Adapter	Adaptador							
Field Repair	Reparación	7J1791	8E8418		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		3			
Pin	Pasador		6Y3394		3			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	4T9776	9U9694		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			

D9**L****Single Shank**

TYPE SS

TIPO SS

Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	6Y6138	8E8414		1	90	356	2324
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	4T4501	4T4501		1			
Intermediate Centerline	Simetrico Intermedio	4T4502	4T4502		1			
Long Centerline	Simetrico Largo	4T4503	4T4503		1			
Short Penetration	Penetración corto	4T5501	4T5501		1			
Intermediate Penetration	Penetración Intermedio	4T5502	4T5502		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	102-9062			1			
Retainer Assembly	Arandela		6Y1202		1			
Pin	Pasador		6Y1204		1			
Protectors	Protectores							
2 Pin - Sharp	Sharp 2 Pasadores	9W8365	9W8365		1			
2 Pin - Sharp Ext	Sharp Ext	132-1014	132-1014		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	102-9062			2			
Retainer Assembly	Arandela		6Y1202		2			
Pin	Pasador		6Y1204		2			
Adapter	Adaptador							
Field Repair	Reparación	103-8115	103-8115		1			
Pin & Retainer	Pasador Arandela							
Retainer Assembly	Arandela	6Y1202	6Y1202		2			
Pin	Pasador	6Y1204	6Y1204		2			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	107-3361	107-3361		1			
Pin & Retainer	Pasador Arandela							
Retainer Assembly	Arandela	6Y1202	6Y1202		2			
Pin	Pasador	6Y1204	6Y1204		2			



D9**L**

TYPE DR

TIPO DR

Deep Rip

Ripper Components		Componentes Ripper			Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo
Shank	Ripper	6Y6144	8E8416	1	90	356	2824
Tip	Dientes	Referencia					
Short Centerline	Simetrico Corto	4T4501	4T4501	1			
Intermediate Centerline	Simetrico Intermedio	4T4502	4T4502	1			
Long Centerline	Simetrico Largo	4T4503	4T4503	1			
Short Penetration	Penetración corto	4T5501	4T5501	1			
Intermediate Penetration	Penetración Intermedio	4T5502	4T5502	1			
Long Penetration	Penetración Largo	4T5503	4T5503				
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		1			
Retainer Assembly	Arandela		6Y1202	1			
Pin	Pasador		6Y1204	1			
Protectors	Protectores						
2 Pin - Sharp	Sharp 2 Pasadores	9W8365	9W8365	1			
	Sharp Ext						
2 Pin - Sharp Ext	2 Pasadores	132-1014	132-1014	1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		2			
Retainer Assembly	Arandela		6Y1202	2			
Pin	Pasador		6Y1204	2			
Adapter	Adaptador						
Field Repair	Reparación	103-8115	103-8115	1			
Pin & Retainer	Pasador Arandela						
Retainer Assembly	Arandela	6Y1202	6Y1202	2			
Pin	Pasador	6Y1204	6Y1204	2			
Adapter	Adaptador						
Adapter Nose	Nariz Reparación	107-3361	107-3361	1			
Pin & Retainer	Pasador Arandela						
Retainer Assembly	Arandela	6Y1202	6Y1202	2			
Pin	Pasador	6Y1204	6Y1204	2			

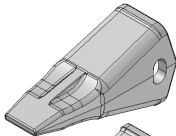
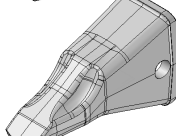
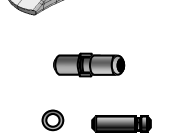
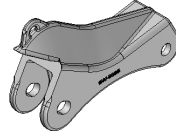
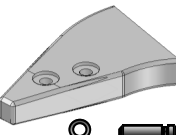
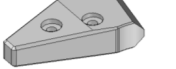


D9**L**

TYPE MS

TIPO MS

Multi Shank

Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	6Y6141	8E8415		1	90	356	1819
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	4T4501	4T4501		1			
Intermediate Centerline	Simetrico Intermedio	4T4502	4T4502		1			
Long Centerline	Simetrico Largo	4T4503	4T4503		1			
Short Penetration	Penetración corto	4T5501	4T5501		1			
Intermediate Penetration	Penetración Intermedio	4T5502	4T5502		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	102-9062			1			
Retainer Assembly	Arandela		6Y1202		1			
Pin	Pasador		6Y1204		1			
Protectors	Protectores							
2 Pin - Sharp	Sharp 2 Pasadores	9W8365	9W8365		1			
2 Pin - Sharp Ext	Sharp Ext	132-1014	132-1014		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	102-9062			2			
Retainer Assembly	Arandela		6Y1202		2			
Pin	Pasador		6Y1204		2			
Adapter	Adaptador							
Field Repair	Reparación	103-8115	103-8115		1			
Pin & Retainer	Pasador Arandela							
Retainer Assembly	Arandela	6Y1202	6Y1202		2			
Pin	Pasador	6Y1204	6Y1204		2			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	107-3361	107-3361		1			
Pin & Retainer	Pasador Arandela							
Retainer Assembly	Arandela	6Y1202	6Y1202		2			
Pin	Pasador	6Y1204	6Y1204		2			





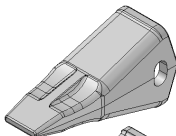
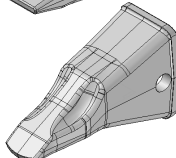
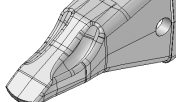
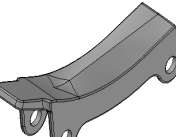
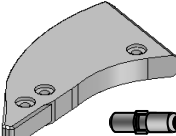
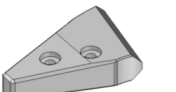
D9

N/R

Single Shank

TYPE SS

TIPO SS

Ripper Components		Componentes Ripper			Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo
Shank	Ripper	9W6167 8E5339		1	75	330	2332
Tip	Dientes	Referencia					
Short Centerline	Simetrico Corto	9W2451 9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452 9W2452		1			
Long Centerline	Simetrico Largo	114-0453 114-0453		1			
Short Penetration	Penetración corto	4T5451 4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452 4T5452		1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		1			
Retainer Assembly	Arandela	8E4743		1			
Pin	Pasador	6Y3394		1			
Protectors	Protectores						
2 Pin - Standard	Estandar 2 Pasadores	6J8814 6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848 8E1848		1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		1			
Pin Retainer	Pasador Anilla	6J8811		1			
Retainer Assembly	Arandela	8E4743		2			
Pin	Pasador	6Y3394		2			
Adapter	Adaptador						
Field Repair	Reparación	7J1791 8E8418		1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		2			
Pin Retainer	Pasador Anilla	6J8811		1			
Retainer Assembly	Arandela	8E4743		3			
Pin	Pasador	6Y3394		3			
Adapter	Adaptador						
Adapter Nose	Nariz Reparación	4T9776 9U9694		1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	7J9600		2			
Retainer Assembly	Arandela	8E4743		2			
Pin	Pasador	6Y3394		2			





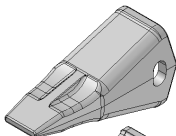
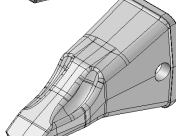
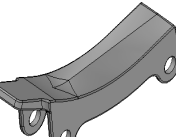
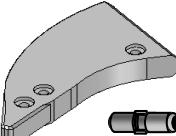
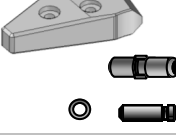
D9

N/R

Deep Rip

TYPE DR

TIPO DR

Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	4T8988	8E5348		1	75	330	2760
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W2451	9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452		1			
Long Centerline	Simetrico Largo	114-0453	114-0453		1			
Short Penetration	Penetración corto	4T5451	4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Retainer Assembly	Arandela		8E4743		1			
Pin	Pasador		6Y3394		1			
Protectors	Protectores							
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			
Adapter	Adaptador							
Field Repair	Reparación	7J1791	8E8418		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		3			
Pin	Pasador		6Y3394		3			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	4T9776	9U9694		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			

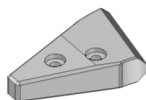
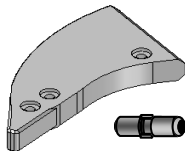
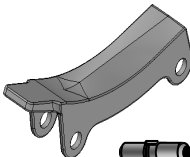
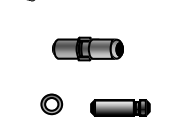
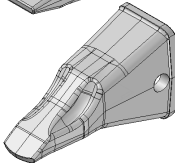
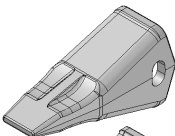
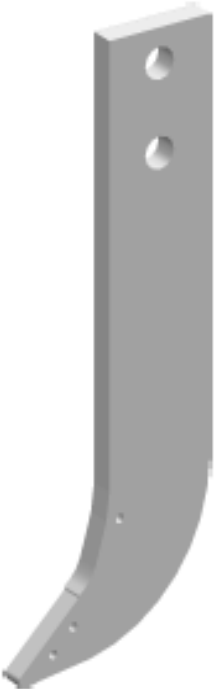


D9**N/R****Multi Shank**

TYPE MS

TIPO MS

Ripper Components				Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo			
Shank	Ripper	4T8990	8E5346	1	75	330	1610			
Tip	Dientes	Referencia								
Short Centerline	Simetrico Corto	9W2451	9W2451	1						
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452	1						
Long Centerline	Simetrico Largo	114-0453	114-0453	1						
Short Penetration	Penetración corto	4T5451	4T5451	1						
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452	1						
Pin & Retainer		Pasador Arandela								
Pin Retainer	Pasador Anilla	7J9600		1						
Retainer Assembly	Arandela		8E4743	1						
Pin	Pasador		6Y3394	1						
Protectors		Protectores								
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814	1						
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848	1						
Pin & Retainer		Pasador Arandela								
Pin Retainer	Pasador Anilla	7J9600		1						
Pin Retainer	Pasador Anilla	6J8811		1						
Retainer Assembly	Arandela		8E4743	2						
Pin	Pasador		6Y3394	2						
Adapter		Adaptador								
Field Repair	Reparación	7J1791	8E8418	1						
Pin & Retainer		Pasador Arandela								
Pin Retainer	Pasador Anilla	7J9600		2						
Pin Retainer	Pasador Anilla	6J8811		1						
Retainer Assembly	Arandela		8E4743	3						
Pin	Pasador		6Y3394	3						
Adapter		Adaptador								
Adapter Nose	Nariz Reparación	4T9776	9U9694	1						
Pin & Retainer		Pasador Arandela								
Pin Retainer	Pasador Anilla	7J9600		2						
Retainer Assembly	Arandela		8E4743	2						
Pin	Pasador		6Y3394	2						



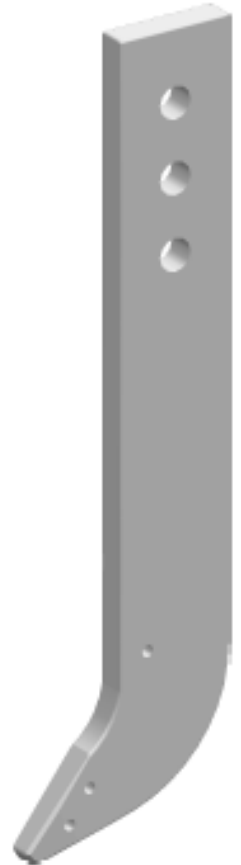
D9 T

Single Shank

TYPE SS

TIPO SS

Ripper Components		Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo
Shank	Ripper	114-4503	1	90	356	2325
Tip	Dientes					
Short Centerline	Simetrico Corto	4T4501	1			
Intermediate Centerline	Simetrico Intermedio	4T4502	1			
Long Centerline	Simetrico Largo	4T4503	1			
Short Penetration	Penetración corto	4T5501	1			
Intermediate Penetration	Penetración Intermedio	4T5502	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	1			
Pin	Pasador	6Y1204	1			
Protectors	Protectores					
2 Pin - Sharp	Sharp 2 Pasadores	9W8365	1			
2 Pin - Sharp Ext	Sharp Ext	132-1014	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			
Adapter	Adaptador					
Field Repair	Reparación	103-8115	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			
Adapter	Adaptador					
Adapter Nose	Nariz Reparación	107-3361	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			



D9**T**

TYPE DR

TIPO DR

Deep Rip

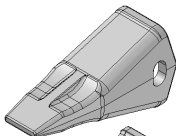
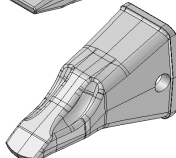
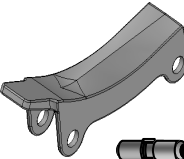
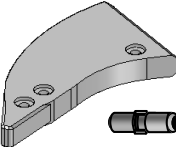
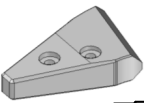
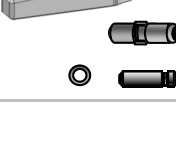
Ripper Components		Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo
Shank	Ripper	109-9114	1	90	356	2825
Tip	Dientes					
Short Centerline	Simetrico Corto	4T4501	1			
Intermediate Centerline	Simetrico Intermedio	4T4502	1			
Long Centerline	Simetrico Largo	4T4503	1			
Short Penetration	Penetración corto	4T5501	1			
Intermediate Penetration	Penetración Intermedio	4T5502	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	1			
Pin	Pasador	6Y1204	1			
Protectors	Protectores					
2 Pin - Sharp	Sharp 2 Pasadores	9W8365	1			
2 Pin - Sharp Ext	Sharp Ext	132-1014	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			
Adapter	Adaptador					
Field Repair	Reparación	103-8115	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			
Adapter	Adaptador					
Adapter Nose	Nariz Reparación	107-3361	1			
Pin & Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			

D9 T

TYPE MS

TIPO MS

Multi Shank

Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	4T8990	8E5346		1	75	330	1610
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W2451	9W2451		1			
Intermediate Centerline	Simetrico Intermedio	9W2452	9W2452		1			
Long Centerline	Simetrico Largo	114-0453	114-0453		1			
Short Penetration	Penetración corto	4T5451	4T5451		1			
Intermediate Penetration	Penetración Intermedio	4T5452	4T5452		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Retainer Assembly	Arandela		8E4743		1			
Pin	Pasador		6Y3394		1			
Protectors	Protectores							
2 Pin - Standard	Estandar 2 Pasadores	6J8814	6J8814		1			
2 Pin - Sharp	Sharp 2 Pasadores	8E1848	8E1848		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			1			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			
Adapter	Adaptador							
Field Repair	Reparación	7J1791	8E8418		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Pin Retainer	Pasador Anilla	6J8811			1			
Retainer Assembly	Arandela		8E4743		3			
Pin	Pasador		6Y3394		3			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	4T9776	9U9694		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	7J9600			2			
Retainer Assembly	Arandela		8E4743		2			
Pin	Pasador		6Y3394		2			





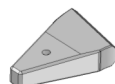
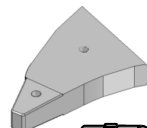
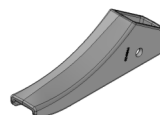
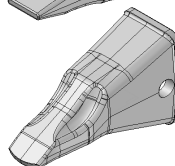
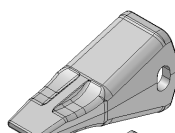
D10

Single Shank

TYPE SS

TIPO SS

Ripper Components				Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo	
Shank	Ripper	3G5707	7T5130	1	100	400	2812	
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	4T4501	4T4501	1				
Intermediate Centerline	Simetrico Intermedio	4T4502	4T4502	1				
Long Centerline	Simetrico Largo	4T4503	4T4503	1				
Short Penetration	Penetración corto	4T5501	4T5501	1				
Intermediate Penetration	Penetración Intermedio	4T5502	4T5502	1				
Long Penetration	Penetración Largo	4T5503	4T5503					
Pin& Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		1				
Protectors		Protectores						
1 Pin - Standar	Estandar 1 Pasadores	3G9594		1				
1 Pin - Sharp	Sharp 2 Pasadores		6Y9704	1				
Pin& Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062	102-9062	1				
Retainer	Arandela		8J4889	1				
Adapter		Adaptador						
Field Repair	Reparación	1U3630	1U3630	1				
Pin& Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062	102-9062	2				
Adapter		Adaptador						
Adapter Nose	Nariz Reparación	4T5819	4T5819	1				
Pin& Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062	102-9062	1				



D10

TYPE DR

TIPO DR

Deep Rip

Ripper Components		Componentes Ripper			Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo
Shank	Ripper	6Y4679	8E8412	1	100	400	2812
Tip	Dientes	Referencia					
Short Centerline	Simetrico Corto	4T4501	4T4501	1			
Intermediate Centerline	Simetrico Intermedio	4T4502	4T4502	1			
Long Centerline	Simetrico Largo	4T4503	4T4503	1			
Short Penetration	Penetración corto	4T5501	4T5501	1			
Intermediate Penetration	Penetración Intermedio	4T5502	4T5502	1			
Long Penetration	Penetración Largo	4T5503	4T5503	1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		1			
Retainer Assembly	Arandela		6Y1202	1			
Pin	Pasador		6Y1204	1			
Protectors	Protectores						
2 Pin - Sharp	Sharp 2 Pasadores	6Y8960	6Y8960	1			
2 Pin - Sharp Ext	Sharp Ext 2 Pasadores	132-1015	132-1015	1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		2			
Retainer Assembly	Arandela		6Y1202	2			
Pin	Pasador		6Y1204	2			
Adapter	Adaptador						
Field Repair	Reparación	103-8115	103-8115	1			
Pin & Retainer	Pasador Arandela						
Retainer Assembly	Arandela	6Y1202	6Y1202	2			
Pin	Pasador	6Y1204	6Y1204	2			
Adapter	Adaptador						
Adapter Nose	Nariz Reparación	107-3361	107-3361	1			
Pin & Retainer	Pasador Arandela						
Retainer Assembly	Arandela	6Y1202	6Y1202	2			
Pin	Pasador	6Y1204	6Y1204	2			



D10**Multi Shank**

TYPE MS

TIPO MS

Ripper Components		Componentes Ripper			Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo
Shank	Ripper	6Y5616	8E8413	1	100	400	1977
Tip	Dientes	Referencia					
Short Centerline	Simetrico Corto	4T4501	4T4501	1			
Intermediate Centerline	Simetrico Intermedio	4T4502	4T4502	1			
Long Centerline	Simetrico Largo	4T4503	4T4503	1			
Short Penetration	Penetración corto	4T5501	4T5501	1			
Intermediate Penetration	Penetración Intermedio	4T5502	4T5502	1			
Long Penetration	Penetración Largo	4T5503	4T5503				
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		1			
Retainer Assembly	Arandela		6Y1202	1			
Pin	Pasador		6Y1204	1			
Protectors	Protectores						
2 Pin - Sharp	Sharp 2 Pasadores	6Y8960	6Y8960	1			
2 Pin - Sharp Ext	Sharp Ext 2 Pasadores	132-1015	132-1015	1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		2			
Retainer Assembly	Arandela		6Y1202	2			
Pin	Pasador		6Y1204	2			
Adapter	Adaptador						
Field Repair	Reparación	103-8115	103-8115	1			
Pin & Retainer	Pasador Arandela						
Retainer Assembly	Arandela	6Y1202	6Y1202	2			
Pin	Pasador	6Y1204	6Y1204	2			
Adapter	Adaptador						
Adapter Nose	Nariz Reparación	107-3361	107-3361	1			
Pin & Retainer	Pasador Arandela						
Retainer Assembly	Arandela	6Y1202	6Y1202	2			
Pin	Pasador	6Y1204	6Y1204	2			



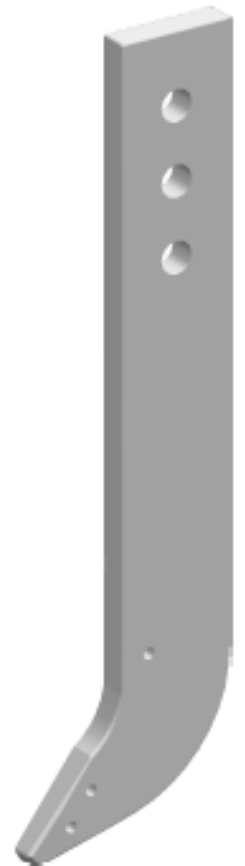
D10 N

Single Shank

TYPE SS

TIPO SS

Ripper Components				Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo	
Shank	Ripper	6Y46138	8E8414	1	90	356	2324	
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	4T4501	4T4501	1				
Intermediate Centerline	Simetrico Intermedio	4T4502	4T4502	1				
Long Centerline	Simetrico Largo	4T4503	4T4503	1				
Short Penetration	Penetración corto	4T5501	4T5501	1				
Intermediate Penetration	Penetración Intermedio	4T5502	4T5502	1				
Long Penetration	Penetración Largo	4T5503	4T5503	1				
Pin & Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		1				
Retainer Assembly	Arandela		6Y1202	1				
Pin	Pasador		6Y1204	1				
Protectors		Protectores						
2 Pin - Sharp	Sharp 2 Pasadores	9W8365	9W8365	1				
	Sharp Ext							
2 Pin - Sharp Ext	2 Pasadores	132-1014	132-1014	1				
Pin & Retainer		Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		2				
Retainer Assembly	Arandela		6Y1202	2				
Pin	Pasador		6Y1204	2				
Adapter		Adaptador						
Field Repair	Reparación	103-8115	103-8115	1				
Pin & Retainer		Pasador Arandela						
Retainer Assembly	Arandela	6Y1202	6Y1202	2				
Pin	Pasador	6Y1204	6Y1204	2				
Adapter		Adaptador						
Adapter Nose	Nariz Reparación	107-3361	107-3361	1				
Pin & Retainer		Pasador Arandela						
Retainer Assembly	Arandela	6Y1202	6Y1202	2				
Pin	Pasador	6Y1204	6Y1204	2				



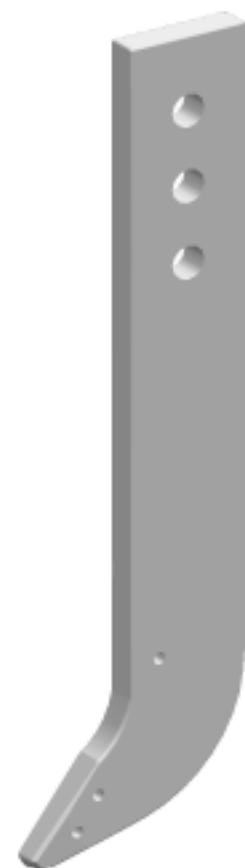
D10 N

Single Shank

TYPE SS

TIPO SS

Ripper Components		Componentes Ripper			Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo
Shank	Ripper	9W8366	8E8411	1	90	380	2510
Tip	Dientes	Referencia					
Short Centerline	Simetrico Corto	4T4501	4T4501	1			
Intermediate Centerline	Simetrico Intermedio	4T4502	4T4502	1			
Long Centerline	Simetrico Largo	4T4503	4T4503	1			
Short Penetration	Penetración corto	4T5501	4T5501	1			
Intermediate Penetration	Penetración Intermedio	4T5502	4T5502	1			
Long Penetration	Penetración Largo	4T5503	4T5503				
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		1			
Retainer Assembly	Arandela		6Y1202	1			
Pin	Pasador		6Y1204	1			
Protectors	Protectores						
2 Pin - Sharp	Sharp 2 Pasadores	9W8365	9W8365	1			
	Sharp Ext						
2 Pin - Sharp Ext	2 Pasadores	132-1014	132-1014	1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		2			
Retainer Assembly	Arandela		6Y1202	2			
Pin	Pasador		6Y1204	2			
Adapter	Adaptador						
Field Repair	Reparación	103-8115	103-8115	1			
Pin & Retainer	Pasador Arandela						
Retainer Assembly	Arandela	6Y1202	6Y1202	2			
Pin	Pasador	6Y1204	6Y1204	2			
Adapter	Adaptador						
Adapter Nose	Nariz Reparación	107-3361	107-3361	1			
Pin & Retainer	Pasador Arandela						
Retainer Assembly	Arandela	6Y1202	6Y1202	2			
Pin	Pasador	6Y1204	6Y1204	2			



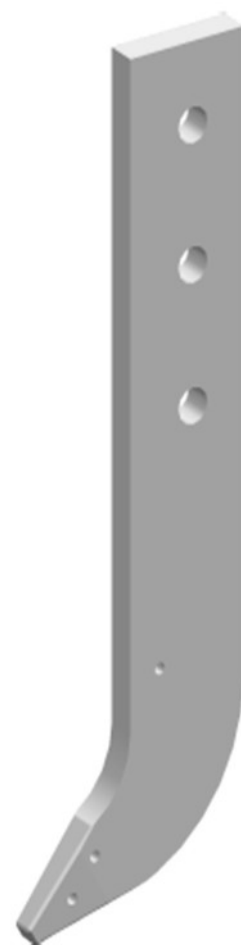
D10 N

TYPE DR

TIPO DR

Deep Rip

Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	6Y6144	8E8416		1	90	356	2824
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	4T4501	4T4501		1			
Intermediate Centerline	Simetrico Intermedio	4T4502	4T4502		1			
Long Centerline	Simetrico Largo	4T4503	4T4503		1			
Short Penetration	Penetración corto	4T5501	4T5501		1			
Intermediate Penetration	Penetración Intermedio	4T5502	4T5502		1			
Long Penetration	Penetración Largo	4T5503	4T5503		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	102-9062			1			
Retainer Assembly	Arandela		6Y1202		1			
Pin	Pasador		6Y1204		1			
Protectors	Protectores							
2 Pin - Sharp	Sharp 2 Pasadores	9W8365	9W8365		1			
2 Pin - Sharp Ext	Sharp Ext 2 Pasadores	132-1014	132-1014		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	102-9062			2			
Retainer Assembly	Arandela		6Y1202		2			
Pin	Pasador		6Y1204		2			
Adapter	Adaptador							
Field Repair	Reparación	103-8115	103-8115		1			
Pin & Retainer	Pasador Arandela							
Retainer Assembly	Arandela	6Y1202	6Y1202		2			
Pin	Pasador	6Y1204	6Y1204		2			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	107-3361	107-3361		1			
Pin & Retainer	Pasador Arandela							
Retainer Assembly	Arandela	6Y1202	6Y1202		2			
Pin	Pasador	6Y1204	6Y1204		2			



D10 N

TYPE DR

TIPO DR

Deep Rip

Ripper Components		Componentes Ripper			Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo
Shank	Ripper	6Y6147	8E8417	1	90	380	2997
Tip	Dientes	Referencia					
Short Centerline	Simetrico Corto	4T4501	4T4501	1			
Intermediate Centerline	Simetrico Intermedio	4T4502	4T4502	1			
Long Centerline	Simetrico Largo	4T4503	4T4503	1			
Short Penetration	Penetración corto	4T5501	4T5501	1			
Intermediate Penetration	Penetración Intermedio	4T5502	4T5502	1			
Long Penetration	Penetración Largo	4T5503	4T5503				
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		1			
Retainer Assembly	Arandela		6Y1202	1			
Pin	Pasador		6Y1204	1			
Protectors	Protectores						
2 Pin - Sharp	Sharp 2 Pasadores	9W8365	9W8365	1			
	Sharp Ext						
2 Pin - Sharp Ext	2 Pasadores	132-1014	132-1014	1			
Pin & Retainer	Pasador Arandela						
Pin Retainer	Pasador Anilla	102-9062		2			
Retainer Assembly	Arandela		6Y1202	2			
Pin	Pasador		6Y1204	2			
Adapter	Adaptador						
Field Repair	Reparación	103-8115	103-8115	1			
Pin & Retainer	Pasador Arandela						
Retainer Assembly	Arandela	6Y1202	6Y1202	2			
Pin	Pasador	6Y1204	6Y1204	2			
Adapter	Adaptador						
Adapter Nose	Nariz Reparación	107-3361	107-3361	1			
Pin & Retainer	Pasador Arandela						
Retainer Assembly	Arandela	6Y1202	6Y1202	2			
Pin	Pasador	6Y1204	6Y1204	2			



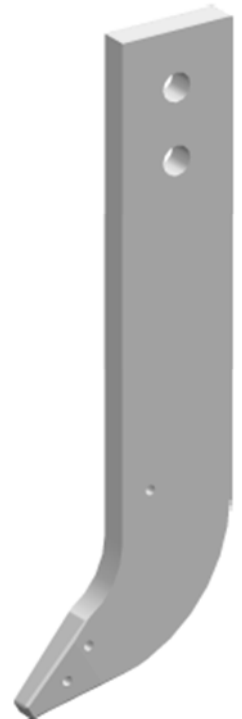
D10 N

Multi Shank

TYPE MS

TIPO MS

Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	6Y6141	8E8415		1	90	356	1819
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	4T4501	4T4501		1			
Intermediate Centerline	Simetrico Intermedio	4T4502	4T4502		1			
Long Centerline	Simetrico Largo	4T4503	4T4503		1			
Short Penetration	Penetración corto	4T5501	4T5501		1			
Intermediate Penetration	Penetración Intermedio	4T5502	4T5502		1			
Long Penetration	Penetración Largo	4T5503	4T5503		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	102-9062			1			
Retainer Assembly	Arandela		6Y1202		1			
Pin	Pasador		6Y1204		1			
Protectors	Protectores							
2 Pin - Sharp	Sharp 2 Pasadores	9W8365	9W8365		1			
2 Pin - Sharp Ext	Sharp Ext 2 Pasadores	132-1014	132-1014		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	102-9062			2			
Retainer Assembly	Arandela		6Y1202		2			
Pin	Pasador		6Y1204		2			
Adapter	Adaptador							
Field Repair	Reparación	103-8115	103-8115		1			
Pin & Retainer	Pasador Arandela							
Retainer Assembly	Arandela	6Y1202	6Y1202		2			
Pin	Pasador	6Y1204	6Y1204		2			
Adapter	Adaptador							
Adapter Nose	Nariz Reparación	107-3361	107-3361		1			
Pin & Retainer	Pasador Arandela							
Retainer Assembly	Arandela	6Y1202	6Y1202		2			
Pin	Pasador	6Y1204	6Y1204		2			



D10**N****Multi Shank**

TYPE MS

TIPO MS

Ripper Components		Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo
Shank	Ripper	9J5954	1	90	356	1819
Tip	Dientes					
Short Centerline	Simetrico Corto	4T4501	1			
Intermediate Centerline	Simetrico Intermedio	4T4502	1			
Long Centerline	Simetrico Largo	4T4503	1			
Short Penetration	Penetración corto	4T5501	1			
Intermediate Penetration	Penetración Intermedio	4T5502	1			
Pin & Retainer	Pasador Arandela					
Pin Retainer	Pasador Anilla	102-9062	1			
Protectors	Protectores					
1 Pin - Sharp	Sharp 1 Pasador	6Y9704	1			
Pin & Retainer	Pasador Arandela					
Pin Retainer	Pasador Anilla	102-9062	1			
Retainer	Arandela	8J4889	1			
Adapter	Adaptador					
Field Repair	Reparación	1U3630	1			
Pin & Retainer	Pasador Arandela					
Pin Retainer	Pasador Anilla	102-9062	2			
Adapter	Adaptador					
Adapter Nose	Nariz Reparación	4T5819	1			
Pin & Retainer	Pasador Arandela					
Pin Retainer	Pasador Anilla	102-9062	1			

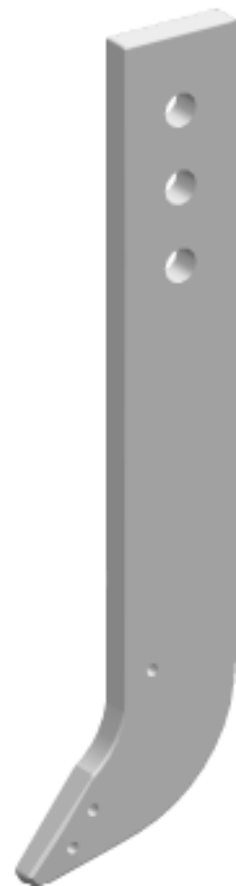
D10 R/T

Single Shank

TYPE SS

TIPO SS

Ripper Components		Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo
Shank	Ripper	118-2140	1	100	400	2510
Tip	Dientes	Referencia				
Short Centerline	Simetrico Corto	4T4501	1			
Intermediate Centerline	Simetrico Intermedio	4T4502	1			
Long Centerline	Simetrico Largo	4T4503	1			
Short Penetration	Penetración corto	4T5501	1			
Intermediate Penetration	Penetración Intermedio	4T5502	1			
Long Penetration	Penetración Largo	4T5503	1			
Pin& Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	1			
Pin	Pasador	6Y1204	1			
Protectors	Protectores					
2 Pin - Sharp	Sharp 2 Pasadores	6Y8960	1			
2 Pin - Sharp Ext	Sharp Ext. 2 Pasadores	132-1015	1			
Pin& Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			
Adapter	Adaptador					
Field Repair	Reparación	103-8115	1			
Pin& Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			
Adapter	Adaptador					
Adapter Nose	Nariz Reparación	107-3361	1			
Pin& Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			



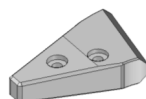
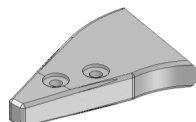
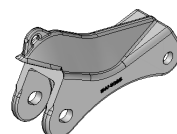
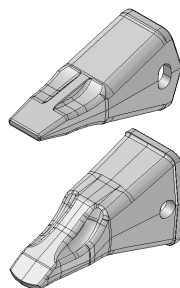
D10**R/T**

TYPE DR

TIPO DR

Deep Rip

Ripper Components		Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo
Shank	Ripper	109-3135	1	100	400	3017
Tip	Dientes	Referencia				
Short Centerline	Simetrico Corto	4T4501	1			
Intermediate Centerline	Simetrico Intermedio	4T4502	1			
Long Centerline	Simetrico Largo	4T4503	1			
Short Penetration	Penetración corto	4T5501	1			
Intermediate Penetration	Penetración Intermedio	4T5502	1			
Long Penetration	Penetración Largo	4T5503	1			
Pin& Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	1			
Pin	Pasador	6Y1204	1			
Protectors	Protectores					
2 Pin - Sharp	Sharp 2 Pasadores	6Y8960	1			
2 Pin - Sharp Ext	Sharp Ext 2 Pasadores	132-1015	1			
Pin& Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			
Adapter	Adaptador					
Field Repair	Reparación	103-8115	1			
Pin& Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			
Adapter	Adaptador					
Adapter Nose	Nariz Reparación	107-3361	1			
Pin& Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			

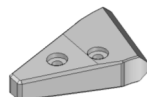
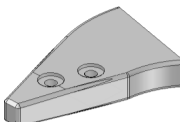
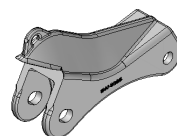
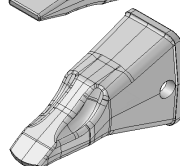
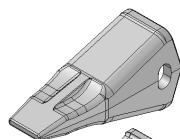


D10**R/T****Multi Shank**

TYPE MS

TIPO MS

Ripper Components		Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number	Qty	Grueso	Ancho	Largo
Shank	Ripper	8E8415	1	90	356	1819
Tip	Dientes	Referencia				
Short Centerline	Simetrico Corto	4T4501	1			
Intermediate Centerline	Simetrico Intermedio	4T4502	1			
Long Centerline	Simetrico Largo	4T4503	1			
Short Penetration	Penetración corto	4T5501	1			
Intermediate Penetration	Penetración Intermedio	4T5502	1			
Long Penetration	Penetración Largo	4T5503	1			
Pin& Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	1			
Pin	Pasador	6Y1204	1			
Protectors	Protectores					
2 Pin - Sharp	Sharp 2 Pasadores	9W8365	1			
2 Pin - Sharp Ext	Sharp Ext. 2 Pasadores	132-1014	1			
Pin& Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			
Adapter	Adaptador					
Field Repair	Reparación	103-8115	1			
Pin& Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			
Adapter	Adaptador					
Adapter Nose	Nariz Reparación	107-3361	1			
Pin& Retainer	Pasador Arandela					
Retainer Assembly	Arandela	6Y1202	2			
Pin	Pasador	6Y1204	2			





D11

N/R/T

Single shank

TYPE SS

TIPO SS

Ripper Components		Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number			Qty	Grueso	Ancho	Largo
Shank	Ripper	3G5707	8E0467 104-9277*		1	110	450	2730
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W4551	9W4551		1			
Intermediate Centerline	Simetrico Intermedio	9W4552	9W4552		1			
Intermediate Penetration	Penetración Intermedio	6Y3552	6Y3552		1			
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	6Y2443			1			
Retainer Assembly	Arandela		6Y1205		1			
Pin	Pasador		9N4245		1			
Protectors	Protectores							
2 Pin - Sharp	Sharp 2 Pasadores	9N4621	9N4621		1			
2 Pin - Sharp Ext	Sharp Ext 2 Pasadores	132-1016	132-1016		1			
2 Pin - Sharp Ext Multi-Piece	Sharp Ext. Pasadores Multi pieza	109-9063	109-9063					
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	6Y2443			2			
Retainer Assembly	Arandela		6Y1205		2			
Pin	Pasador		9N4245		2			
Adapter	Adaptador							
Field Repair	Reparación	104-9279	104-9279		1			
Pin & Retainer	Pasador Arandela							
Retainer Assembly	Arandela	6Y1205	6Y1205		2			
Pin	Pasador	9N4245	9N4245		2			

* One Piece Shank.

D11 N/R/T

TYPE DR

TIPO DR

Deep Rip

Ripper Components				Componentes Ripper		Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo	
Shank	Ripper	9W0259	8E1466 104-9275*	1	110	450	3292	
Tip	Dientes	Referencia						
Short Centerline	Simetrico Corto	9W4551	9W4551	1				
Intermediate Centerline	Simetrico Intermedio	9W4552	9W4552	1				
Intermediate Penetration	Penetración Intermedio	6Y3552	6Y3552	1				
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	6Y2443		1				
Retainer Assembly	Arandela		6Y1205	1				
Pin	Pasador		9N4245	1				
Protectors	Protectores							
2 Pin - Sharp	Sharp 2 Pasadores	9N4621	9N4621	1				
2 Pin - Sharp Ext	Sharp Ext 2 Pasadores	132-1016	132-1016	1				
2 Pin - Sharp Ext Multi-Piece	Sharp Ext. Pasadores Multi pieza	109-9063	109-9063					
Pin & Retainer	Pasador Arandela							
Pin Retainer	Pasador Anilla	6Y2443		2				
Retainer Assembly	Arandela		6Y1205	2				
Pin	Pasador		9N4245	2				
Adapter	Adaptador							
Field Repair	Reparación	104-9279	104-9279	1				
Pin & Retainer	Pasador Arandela							
Retainer Assembly	Arandela	6Y1205	6Y1205	2				
Pin	Pasador	9N4245	9N4245	2				

* One Piece Shank.

D11**N/R/T****Multi Shank**

TYPE MS

TIPO MS

PETRAX

Ripper Components				Componentes Ripper				Thick	Width	Length
Description	Descripción	Part Number		Qty	Grueso	Ancho	Largo			
Shank	Ripper	6Y5616	8E8413*	1	100	400	1977			
Tip	Dientes	Referencia								
Short Centerline	Simetrico Corto	4T4501	4T4501	1						
Intermediate Centerline	Simetrico Intermedio	4T4502	4T4502	1						
Long Centerline	Simetrico Largo	4T4503	4T4503	1						
Short Penetration	Penetración corto	4T5501	4T5501	1						
Intermediate Penetration	Penetración Intermedio	4T5502	4T5502	1						
Long Penetration	Penetración Largo	4T5503	4T5503							
Pin & Retainer		Pasador Arandela								
Pin Retainer	Pasador Anilla	102-9062		1						
Retainer Assembly	Arandela		6Y1202	1						
Pin	Pasador		6Y1204	1						
Protectors		Protectores								
2 Pin - Sharp	Sharp 2 Pasadores	6Y8960	6Y8960	1						
	Sharp Ext									
2 Pin - Sharp Ext	2 Pasadores	132-1015	132-1015	1						
Pin & Retainer		Pasador Arandela								
Pin Retainer	Pasador Anilla	102-9062		2						
Retainer Assembly	Arandela		6Y1202	2						
Pin	Pasador		6Y1204	2						
Adapter		Adaptador								
Field Repair	Reparación	103-8115	103-8115	1						
Pin & Retainer		Pasador Arandela								
Retainer Assembly	Arandela	6Y1202	6Y1202	2						
Pin	Pasador	6Y1204	6Y1204	2						
Adapter		Adaptador								
Adapter Nose	Nariz Reparación	107-3361	107-3361	1						
Pin & Retainer		Pasador Arandela								
Retainer Assembly	Arandela	6Y1202	6Y1202	2						
Pin	Pasador	6Y1204	6Y1204	2						

* One Piece Shank.



RIPPERS

PETRAX

EDITION - EDICION 2020