



PIPE TOOLS & VISES  
SINCE 1896

# Directions for Changing Reed PLAS In-Line Rotary™ Cutters to Different Sizes

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## From PLAS0, 4 – 8” to PLAS1, 6 – 12”

Have already:

Item code	Catalog #	Description	Net Price	Quantity Used
04472	PLASAO	O section		1
04482	PLASAC	O section		1
94493	IDF4213L	Long pivot (connecting) link, used only on PLAS0		1
94075	PLASL	Short link (included for 8” pipe cutting)		1
94477	PLASP	Quick pin		4
Extra Blades:				
94537	PLASPVCB	Blade for PVC		Extra parts
94085	IDF4203- 1/2	Adjusting pivot assembly		2
94468	IDF	PLAS nut assembly		2
94088	IDF4220	Main screw		1
	- The black adjusting part (complete)			

Needed:

Item code	Catalog #	Description	Net Price	Quantity Used
04476	PLASB	B section		1
94075	PLASL	Pivot link		1
94477	PLASP	Quick pin		2
94181	PLASRM	Rollers/Bushing assembly		8
Extra Blades:				
94537	PLASPVCB	Blade for PVC		Extra parts

\*The PLAS0 uses larger rollers that need to be changed out to the thinner PLASRC's for the PLAS1. The bushing assembly, i.e. pins to secure rollers, is the same for all PLAS cutters. Only the rollers need to be purchased.

## From PLAS1, 6 – 12” to PLAS2, 14 – 18”

Have already:

Item code	Catalog #	Description	Net Price	Quantity Used
04471	PLASA	A section		1
04476	PLASB	B section		1
04481	PLASC	C section		1
94075	PLASL	Short link		2
94477	PLASP	Quick pin		6
Extra Blades:				
94537	PLASPVCB	Blade for PVC		Extra parts
94085	IDF4203-1/2	Adjusting pivot assembly		2
94468	IDF	PLAS nut assembly		2
94088	IDF4220	Main screw		1
	- The black adjusting part (complete)			

Needed:

Item code	Catalog #	Description	Net Price	Quantity Used
04471	PLASA	A section		1
The PLAS2 uses only 4 sections total, so the PLASA section from the PLAS1 can be used strictly as a connecting frame – retract the blades on this section and use the below D section for the actual cutting. Only one extra D section is needed for the changeover.				
04486	PLASD	D section		1
94075	PLASL	Short link		1
94477	PLASP	Quick pin		2
Extra Blades:				
94537	PLASPVCB	Blade for PVC		Extra parts

## From PLAS2, 14 – 18” to PLAS3, 14 – 24”

Have already:

Item code	Catalog #	Description	Net Price	Quantity Used
04476	PLASB	B section		1
04481	PLASC	C section		2
04486	PLASD	D section		1
94075	PLASL	Short link		3
94477	PLASP	Quick pin		8
Extra Blades:				
94537	PLASPVCB	Blade for PVC		Extra parts
94085	IDF4203-1/2	Pivot assembly		2
94468	IDF	PLAS nut assembly		2
94088	IDF4220	Main screw		1
- The black adjusting part (complete)				

Needed:

Item code	Catalog #	Description	Net Price	Quantity Used
04481	PLASC	C section		1
94075	PLASL	Short link		1
94477	PLASP	Quick pin		2
Extra Blades:				
94537	PLASPVCB	Blade for PVC		Extra parts

## From PLAS3, 14 – 24” to PLAS4, 14 – 28”

Have already:

Item code	Catalog #	Description	Net Price	Quantity Used
04476	PLASB	B section		1
04481	PLASC	C section		3
04486	PLASD	D section		1
94075	PLASL	Short link		4
94477	PLASP	Quick pin		10
Extra Blades:				
94537	PLASPVCB	Blade for PVC		Extra parts
94085	IDF4203-1/2	Adjusting pivot assembly		2
94468	IDF	PLAS nut assembly		2
94088	IDF4220	Main screw		1
- The black adjusting part (complete)				

Needed:

Item code	Catalog #	Description	Net Price	Quantity Used
04481	PLASC	C section		1
94075	PLASL	Short link		1
94477	PLASP	Quick pin		2
Extra Blades:				
94537	PLASPVCB	Blade for PVC		Extra parts

## From PLAS2, 14 – 28” to PLAS1, 6 – 12”

Have already:

Item code	Catalog #	Description	Net Price	Quantity Used
04476	PLASB	B section		1
04481	PLASC	C section		2
04486	PLASD	D section		1
94075	PLASL	Short link		3
94477	PLASP	Quick pin		8
Extra Blades:				
94537	PLASPVCB	Blade for PVC		Extra parts
94085	IDF4203-1/2	PLAS pivot assembly		2
94468	IDF	PLAS nut assembly		2
94088	IDF4220	Main screw		1
- The black adjusting part (complete)				

Needed:

Item code	Catalog #	Description	Net Price	Quantity Used
04471	PLASA	A section		1
The PLAS1 uses the A section for its cut because of the depth penetration of the blade. The D section cannot be used for the 6 – 12” cuts.				
Extra Blades:				
94537	PLASPVCB	Blade for PVC		Extra parts

## From PLAS1, 6 – 12” to PLAS0, 4 – 8”

Have already:

Item code	Catalog #	Description	Net Price	Quantity Used
04471	PLASA	A section		1
04476	PLASB	B section		1
04481	PLASC	C section		1
94075	PLASL	Short link		2
94477	PLASP	Quick pin		6
Extra Blades:				
94537	PLASPVCB	Blade for PVC		Extra parts
94085	IDF4203-1/2	PLAS pivot assembly		2
94468	IDF	PLAS nut assembly		2
94088	IDF4220	Main screw		1
- The black adjusting part (complete)				

Needed:

Item code	Catalog #	Description	Net Price	Quantity Used
40363	IDF4208-0	4” roller for O sections		1
94493	IDF4213L	Long pivot link used on PLAS0		
Extra Blades:				
94537	PLASPVCB	Blade for PVC		Extra parts

\* The PLAS0 uses larger 4 inch rollers. The PLAS1 cutter comes with thinner rollers, so the rollers have to be changed out. The bushing assembly, i.e. pins to secure rollers, is the same for all cutters. Therefore, only the rollers need to be purchased.

## Consistent Parts for all PLAS Cutters

Item code	Catalog #	Description	Net Price	Quantity Used
94473	PLAS4B	Bevel blade #4 – 15		1 per section
94475	PLASH	Handle		1
94477	PLASP	Quick pin		4
40364	IDFTOOLBOX	Toolbox for PLAS0 & PLAS1 only		1 per cutter
97536	PLASRPC	Pin for rollers, part of bushing assembly to hold rollers on the frame		As needed on the cutter
30143	HCL3/8-16	Nut, part of bushing assembly to hold rollers on the frame		As needed on the cutter
30111	SCLN	Roller washer, part of bushing assembly to hold rollers on the frame		As needed on the cutter
94085	IDF4203-1/2	PLAS pivot assembly		2
94468	IDF	PLAS nut assembly		2
94088	IDF4220	Main screw		1
	- The black adjusting part (complete)			

July 29, 2014