



# HYDRAULIC HOSE KNIVES

Choosing the ideal knife for cutting hydraulic hose depends greatly on the saw you are using, the type of hose you are cutting and and the production rates you require.

Specialty Saw, Inc. manufactures the following 6 types of knives designed to cut hydraulic hose. If you're not sure which is best suited to your application please call for our recommendation.

Clean-Cuts™ knives manufactured in: M-2, D-2, M-35, & Clean-Cuts™ High Speed Steels.

### **Clean-Cuts<sup>™</sup> Advanced Scalloped Knife**

Features advanced performance scalloped knife technology for cutting hydraulic spiral hose and wire helix hose resulting in cleaner cuts, faster cuts, no smoke, and longer blade life.

Available in 6" to 14" sizes to fit Clean-CutsTM, Aeroquip, Custom Crimp, Gates, Goodyear, Imperial Eastman, Parker, Stratoflex, Toledo, and Weatherhead saws.

Model	Diameter	Thickness	Arbor	
HYD6X093X5/8	6"	.093"	5/8"	
HYD7X093X5/8	7"	.093"	5/8"	
HYD07X093X3/4	7"	.093"	3/4"	
HYD8X093X5/8	8"	.093"	5/8"	Please call for price,
HYD10X093X3/4	10"	.093"	3/4"	
HYD10X125X1	10"	.125"	1"	quantity discounts and
HYD10X125X40	10"	.125"	40mm	sharpening.
HYD12X125X1	12"	.125"	1"	
HYD14X125X1	14"	.125"	1"	
HYD14X160X40	14"	.160"	40mm	



## **Micro-Slotted Smooth Edge Hydraulic Hose Knife**

Features "new" micro-slotted smooth edge knife technology combining the better finishes of a double bevel knife with the more aggressive

Model	Diameter <sup>-</sup>	Thickness	Arbor
MSE6X093X5/8	6"	.093"	5/8"
MSE7X093X5/8	7"	.093"	5/8"
MSE7X093X3/4	7"	.093"	3/4"
MSE8X093X5/8	8"	.093"	5/8"
MSE10x062x5/8	10"	.062"	5/8"
MSE10X093X3/4	10"	.093"	3/4"
MSE10X093X40	10"	.093"	40mm
MSE10X125X1	10"	.125"	1"
MSE10X125X40	10"	.125"	40mm
MSE12X093X1	12"	.093"	1"
MSE12X125X1	12"	.125"	1"
MSE14X125X1	14"	.125"	1"
MSE14X160X40	14"	.160"	40mm
MSE16X160X1	16"	.160"	1"
MSE18X160X1	18"	.160"	1"
MSE20X160X1	20"	.160"	1"
MSE22X160X1	22"	.160"	1"
MSE24X160X1	24"	.160"	1"
MSE26X160X1	26"	.160"	1"
MSE 28 - 36"			

Please call for price, antity discounts and sharpening. performance of a slotted knife. This is our most universal knife grind and will give you two times longer blade life than smooth edge knives. Used for cutting spiral hose, industrial hose, Teflon, PTFE, Kevlar, and metal hose.

Available in 6" to 14" sizes to fit Clean-Cuts™, Aeroquip, Custom Crimp, Gates, Goodyear, Imperial Eastman, Parker, Stratoflex, Toledo, and Weatherhead saws.

Also available in 16" to 36" sizes to fit Hydroscand, Finn Power, Marken, O+P, Savage, Stone, Techmaflex and Uniflex saws.



ROTATION

#### **Diamond Hydraulic Hose Knife**

Exclusively designed for cutting heavy 4 and 6 wire hydraulic hoses. This diamond grinding technology cuts down by 60% the debris while cutting heavy hoses very quickly as opposed to using abrasive wheels. You will get a fantastic finish and make 5 – 10 second cuts in 2" hose.

Available in 10" & 14" diameters to fit Clean-CutsTM Hydraulic Hose Saws only

Model	Diameter	Thickness	Arbor	
HYD10X125X40D	10"	.125"	40mm	Please call for price,
HYD14X160X40DS	14"	.160"	40mm	quantity discounts and sharpening.



# 1-800-225-0772



#### info@specialtysaw.com

# **Smooth Beveled Edge Hydraulic Hose Knife**

Model	Diameter	Thickness	Arbor	
CDBK7X093X5/8	7"	.093"	5/8"	
CDBK7X093X3/4	7"	.093"	3/4"	
CDBK8X093X5/8	8"	.093"	5/8"	
CDBK10x062x5/8	10"	.062"	5/8"	
CDBK10X093X3/4	10"	.093"	3/4"	
CDBK10X093X40	10"	.093"	40mm	
CDBK10X125X1	10"	.125"	1"	
CDBK10X125X40	10"	.125"	40mm	
CDBK12X093X1	12"	.093"	1"	
CDBK12X125X1	12"	.125"	1"	6
CDBK14X125X1	14"	.125"	1"	
CDBK14X160X40	14"	.160"	40mm	
CDBK16X160X1	16"	.160"	1"	
CDBK18X160X1	18"	.160"	1"	
CDBK20X160X1	20"	.160"	1"	
CDBK22X160X1	22"	.160"	1"	
CDBK24X160X1	24"	.160"	1"	
CDBK26X160X1	26"	.160"	1"	
CDBK 28 - 36"				

Please call for price. quantity discounts and sharpening. Smooth edge knife designed for the best finish when cutting light duty hoses like single wire braid, textile reinforced, Poly or Nylon reinforced, and Teflon hoses.

Available in sizes 6"-36" to fit Clean-CutsTM, Aeroquip, Custom Crimp, Finn Power, Gates, Goodyear, Hydroscand, Imperial Eastman, Marken, O+P, Parker, Savage, Stone, Stratoflex, Techmaflex, Toledo, Uniflex, and Weatherhead saws.



## **Notched Scalloped Hydraulic Hose Knife**

Notched scalloped knives are designed for rough duty cutting on spiral hose up to 6 wire.

Available in sizes 6"-14" to fit Clean-Cuts™, Aeroquip, Custom Crimp, Gates, Goodyear, Hydroscand, Imperial Eastman, O+P, Parker, Savage, Stone, Stratoflex, Toledo, and Weatherhead.

Model	Diameter	Thickness	Arbor	
NSK7X093X5/8	7"	.093"	5/8"	
NSK7X093X3/4	7"	.093"	3/4"	
NSK8X093X5/8	8"	.093"	5/8"	
NSK10X093X3/4	10"	.093"	3/4"	Please call for price,
NSK10X125X1	10"	.125"	1"	quantity discounts and sharpening.
NSK10X125X40	10"	.125"	40mm	
NSK12X125X1	12"	.125"	1"	
NSK14X125X1	14"	.125"	1"	

#### **Slotted Smooth Hydraulic Hose Knife**

Model	Diameter	Thickness	Arbor
SSE7X093X5/8	7"	.093"	5/8"
SSE07X093X3/4	7"	.093"	3/4"
SSE8X093X5/8	8"	.093"	5/8"
SSE10x062x5/8	10"	.062"	5/8"
SSE10X093X3/4	10"	.093"	3/4"
SSE10X093X40	10"	.093"	40mm
SSE10X125X3/4	10"	.125"	3/4"
SSE10X125X1	10"	.125"	1"
SSE10X125X40	10"	.125"	40mm
SSE12X093X1	12"	.093"	1"
SSE12X125X1	12"	.125"	1"
SSE14X125X1	14"	.125"	1"
SSE14X160X40	14"	.160"	40mm
SSE16X160X1	16"	.160"	1"
SSE18X160X1	18"	.160"	1"
SSE20X160X1	20"	.160"	1"
SSE20X160X40	20"	.160"	40mm
SSE21X160X38	21"	.160"	38mm
SSE22X160X50	22"	.160"	50mm
SSE24X160X1	24"	.160"	1"
SSE26X160X1	26"	.160"	1"
SSE 28 - 36"			

Please call for price, quantity discounts and sharpening. Designed for cutting 4 to 6 wire spiral hoses, this high performance heavy duty slotted knife reduces pinching by skiving the sides of the hose while cutting.

Available in sizes 16" to 36" to fit on Finn Power, Hydroscand, Marken, O+P, Savage, Stone, Stratoflex, Techmaflex and Uniflex saws.



Prices subject to change with a 30 days notice. Please see our website for the most current prices. Clean-Cuts™ knives manufactured in: M-2, D-2, M-35, & Clean-Cuts™ High Speed Steels.



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