BLADES, STRIP BLOCKS AND REPLACEMENT PARTS FOR MODELS 2900/2940/4000/4040 **APPLICATION COMPLETE BLADE SETS INDIVIDUAL** CONDUCTOR O.D. WIRE O.D. **CUT AND STRIP** STRIP BLADE SETS Special Modification Kits or Cutter Heads may be required All custom blades require 20-30 feet of wire/cable sample **CUSTOM DIE STRIP BLADES** • Die blades provide the best strip quality out of our standard blades. **Set #2396** is best for general small wires from 20 – 12 AWG. **Set #2396-10** is best for larger wires ranging from 10-2 AWG. **Set #2396-11** are equipped with special butt cut blades and is best #2396 with 157 (.990") Cut for small solid wires ranging from 20-12 AWG. All Wires& #156 STRIP Complete **Round Multi-Conductors Cut Blade Set** Strip Blade Set Gude Blade Set **Blade Sets HIGHEST STRIP QUALITY** #156 #170 #2396 #157 (990°) #2396-10 #169 #170 #156 #2396-11 #6906 #156 #170 #2396-10/-11 with 169 or 6906 (Butt Cut) #156 GROUND DIE BLADES for SMALL CABLE UNDER .250" O.D. • For thin stretchy, rubbery insulations such as Rubber, Silicone and soft Teflon. **Complet Set Cut Blades** Strip Blades **Guide Blades** #12156-01 #9663 #156 #170 **Rubbery Insulated** Multi-Conductors Under .250" Wire O.D. **HIGHEST STRIP QUALITY** #12156-01 with 169 (Butt Cut) #9663 GROUND DIE BLADES for LARGE CABLE OVER .250" O.D. • For thin stretchy, rubbery insulations such as Rubber, Silicone and soft Teflon. **Cut Blades** Complete Set **Guide Blades Strip Blades Rubbery Insulated** #12378-01 #169 #11082 #170 Multi-Conductors Over .250" Wire O.D. **HIGHEST STRIP QUALITY** #12378-01 #11082 FLAT CABLE STRIP BLADE SETUPS • For Flat Multi-Conductor Cables, Telefone Cords, Communication Complete Set **Cut Blade Set** Strip Blade Set **Guide Set** #18300-01 #2551 #9212 #170 Flat Multi-Conductor Cable Maximum Cable Dimmesnions .113" x .260" A special 5/16 Large Wire Kit is required for Maximum Dimensions

#18300-01

#9212

BLADES, STRIP BLOCKS AND REPLACEMENT PARTS FOR MODEL 2900/2940-05

2-Stage Stripping

Round Power Cord or Coaxial Cable

Up to .250" (6.3mm) O.D.

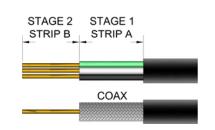
SPECIAL STRIP BLADES FOR SINGLE OR 2 STAGE STRIPPING

APPLICATION

(All custom blades require 20-30 feet of wire/cable sample)

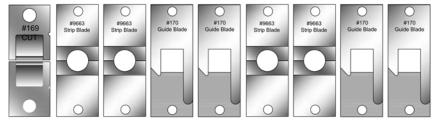
2 STAGE STRIPPING BLADE SETS FOR CABLES UNDER .250" O.D. (6.3mm)

• For stripping the outer insulation and inner conductors of round 3 conductor cable in a single cycle. (Cable must not have any fillers)



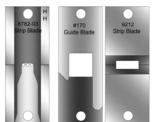
CUT		STAGE 2 STRIP Inner Conductors		STAGE 1 STRIP Outer Insulation		
Complete Set	Cutters	Strip B, Blad	es & Guides	Strip A, Blac	les & Guides	
#18301-01	#169	#9663	#170	#156	#170	
COAX CABLES						
#18302-01	#169	#9663	#170	#9663	#170	

18301-012 Stage Strip Setup for 3 Cond., Power Cord Under .250" O.D.



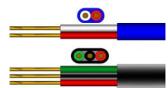
18302-01 2 Stage Strip Setup for COAX under .250" O.D.





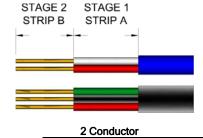
(3 Conductor)

2-Stage Stripping **Flat Multi-Conductor**



2 STAGE STRIPPING BLADE SETS FOR FLAT CABLES

For Stripping the outer insulation and inner conductors of flat cables



STAGE 2 STRIP

Inner Conductors Complete Set Cutters Strip B, Blades & Guides Strip A, Blades & Guides

STAGE 1 STRIP Outer Insulation

•						
#18303-01	#169	#12225-03	#170	#9212	#170	
#18303-02	#2551	#12225-03	#170	#9212	#170	
#18303-03	#6906	#12225-03	#170	#9212	#170	
3 Conductor						
#18304-01	#169	#8782-03	#170	#9212	#170	
#18304-02	#6906	#8782-03	#170	#9212	#170	

- **169** Butt Cut Blades are best for 12-10AWG conductors
 - **6906** Butt Cut Blades are best for 18-14 Solid Conductors
- 2551 Square cuts are best for all conductors under 18 AWG

(2 Conductor)



#8783 (3 Conductor)

Parallel 2 & 3 Conductor



FLAT PARALLEL PRECISION STRIP BLADES

• For stripping 2 and 3 parallel conductor wires.

2 CONDUCTORS

Complete Set	Cutters	Strip Blade Set with Builtin Guides				
#18305-01	#2551	#12225-03				
3 CONDUCTORS						
#8783	#2551	#8782-03				

KEVLAR SHEAR PACKAGE with STRIP



#18305-01 (2 Conductor)









Kevlar Reinforced Fiber Optic Cable

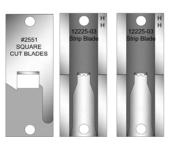
KEVLAR REINFORCED FIBER OPTIC CABLE BLADE SETS

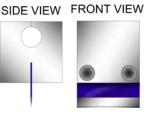
• For cutting and stripping round of flat kevlar reinforced Fiber Optic Cable Single Conductor Fiber Optic

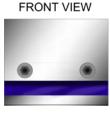
Complete set	Cutters	Strip Blades	Guide Set	
#18306-01	#10213-90	#156	#170	
	Replaceme	nt Blade Set		
#18306-01	#10213-90	#156	#170	
	Parallel or F	lat Fiber Optic		
#18307-01	#10213-90	#12225-03	N/A	
	Replaceme	nt Blade Set		
#18307-02	#10213-90	#12225-03	N/A	

• 18306-01 & 18307-01 Complete Blade Sets include: (1) 2887-90 Cutter Head and (1) 12017-04 Strip Block

#18306-01 (Single Conductor) #18307-01 (Parallel Conductor)









Strip and Slitts from .250"-1" Setup						
Complete Set	Cut Blade Set	Strip Blade Set	Slitter Assembly			
#18308-01	#2551	#12225-03	#12603-90			
Replacement Blade Set						
#18308-02	#2551	#12225-03	#12603-90			
Strip and Slitts from 1.000"-1.250" Setup						
#18309-01	#2551	#12225-03	#13526-90			
Replacement Blade Set						
#18309-02	#2551	#12225-03	#13526-90			

STRIP AND SLIT 2 CONDUCTOR BLADE SETS

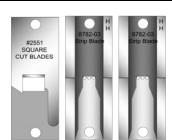
• 18308-01 & 18309-01 Complete Sets include (1) 2887 Cutter Head and (1) 15056 Strip Block STRIP AND SLIT 3 CONDUCTOR SETUPS

Strip and Slitts from .250"-1" Setup

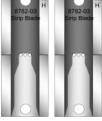
#8782-03

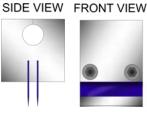
#2551

#14122-90



#8783

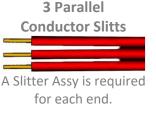






#14122-90





#18310-01

Replacement Blade Set						
#18310-02	#2551	#8782-03	#14122-90			
Strip and Slitts From 1.000- 1.250" Setup						
#18311-01	#2551	#8782-03	#14123-90			
Replacement Blade Set						
#18311-02	#2551	#8782-03	#14123-90			
40040 04 0 40044 04 0						

18310-01 & 18311-01 Complete Sets include (1) 2887 Cutter Head and (1) 13845 Strip Block

BLADES, STRIP BLOCKS AND REPLACEMENT PARTS FOR MODEL 2900/2940-05

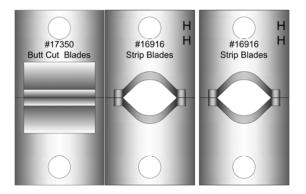
(PLEASE NOTE: 2940 & 4040 TOOLING WILL NOT FIT ON A 2900 OR 4000)

2940/4040 EXCLUSIVE LARGE WIRE STRIP BLADE SETS

APPLICATION

(All custom blades require 20-30 feet of wire/cable sample)

2940 & 4040 LARGE WIRE STRIP BLADES .625" Max., O.D. (16mm)



18321-01 Standard Strip Blades for PVC insulated wires up to .625" O.D.

#16734

Strip Blades

#16734

Strip Blades

#17350

Butt Cut Blades



Up to .625" (16mm) O.D.

STANDARD STRIP BLADE SET

Strip Blades & Guides Complete Set Cutters #18321-01 #17350 #16916-01

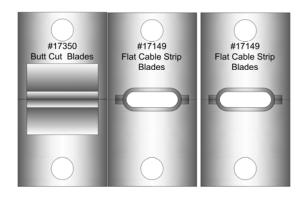
• For standard large PVC insulated wires

PRECISION GROUND LARGE WIRE STRIP BLADES

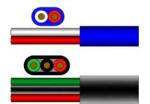
#18322-01

• For stripping thin or though to remove insulations. Also for rubbery insulations.

18322-01 Precision Ground Blades for thin or though insulations up to .625" O.D.



For Stripping Flat Multi-Conductor



FLAT MULTI-CONDUCTOR CABLE

For stripping the outer insulation and inner conductors of large flat Multi-Conductor Cables such as ROMEX

Complete Set Cutters Strip Blade Set #18323-01 #17350 #17149

18323-01 Flat Large Cable Strip Blades



#16918 (Balance Blades) for 2940 & 4040

For Guide Blocks or where necessary

BALANCE BLADES FOR 2940 & 4040

2940 and 4040 Cutter Heads cannot be operated without blades. Balance blades are used to fill slots where strip blades are not desired.

Also to be used as filler blades on 4040 Guide Blocks. Also to counter balance blade setups that are loaded to far right of any strip block.

> Complete Set #16918

BLADES, STRIP BLOCKS AND REPLACEMENT PARTS FOR MODELS 2900 & 2940-05 (PLEASE NOTE: 2940 & 4040 TOOLING WILL NOT FIT ON A 2900 OR 4000) **APPLICATION INDIVIDUAL** CONDUCTOR O.D. WIRE O.D. (All custom blades require 20-30 feet of wire/cable sample) **CUT BLADES** STANDARD V-TYPE CUT BLADES • For wires from 20-12 AWG Cut Blade Set No. Recommended Wire Gauge Range #157 (.990") 20-12 AWG Solid or Stranded #157 Standard V-Type **FLAT** • For small AWG wires and flat parallel wires. Parallel or Flat Cable Cut Blade Set No. **AWG Wire Range** 20-12 AWG Width #2551 20-12 .290" (7.4mm) Solid or Stranded Flat Wire or Cable #2551 Square Cut FLAT CABLE STRIP BLADE SETUPS • For Lager AWG wires or Multi Conductors Round or Flat Cable Cut Blade Set No. **AWG Wire Range** O.D. or Width #169 18-2 .480" (12.2mm) 18-2 AWG #169 Butt Cut. FLAT CABLE STRIP BLADE SETUPS 18-14 AWG • For Small Wires or Flat Cables Solid or Stranded Cut Blade Set No. **AWG Wire Range** Flat Cable Width #6906 .290" (7.4mm) 18-14 **Flat Wire or Cable** #6906 Butt Cut Small Flat Cable. FLAT CABLE STRIP BLADE SETUPS • For Soft None Caseharden Steel Rope or Solid Steel wires. Solid Wire O.D. Cut Blade Set No. Steel Rope O.D. #6931 .062"- .125" .090" - .125" **Plastic Coated or Bare Steel Rope Soft Solid Steel Wire** #6931 Carbide Butt Cut FLAT CABLE STRIP BLADE SETUPS • For Kevlar reinforced Fiber Optic Glass or Plastic Cut Blade Set No. **Maximum Cable Dimensions** 10213-90 #10213-90 .113" x .260" **Kevlar Reinforced Fiber Optic Cable** #10213-90 Kevlar Shears (Requires Special Strip Block No. 12017-04 and 2887-90 Cutter Head) LARGE WIRE AND CABLE BUTT CUT BLADES FOR 2940 & 4040 • For Large wire and cable up to 2/0 AWG wires #17350 or .625"/16mm O.D. Multi Conductors Butt Cut Blades Round or Flat Cable Cut Blade Set No. **AWG Wire Range** O.D. or Width #17350 0 - 2/0.625" (16mm) 0 - 2/0 AWG#17350 Large Cable Butt Cut Blades 2940/4040