

WS 64-U

ADJUSTABLE CABLE STRIPPER

Patent Pending

Warning! This tool is not protected against electrical shock! Always use OSHA/ANSI or other industry approved eye protection when using tools. This tool is not to be used for purposes other than intended. Please read and understand instructions before using this tool.

WS 64-U Specifications

工具设计用来剥离电缆尺寸1/2" to 2-1/2" (12.70mm to 63.5mm) 可以用来剥除电缆的主绝缘, 电缆外护套, 架空绝缘导线以及电缆能和架空线的中间剥离工作. 该工作的实现通过更换两把不同的刀片 CB 242 blade 和 CB 236 blade.

Instructions For Outer Jacket Removal

-Using End Stripping Blade and Mid Span Stripping Blade-

- 在使用工具前, 请确定工具缩紧电缆

移动可旋转
夹具

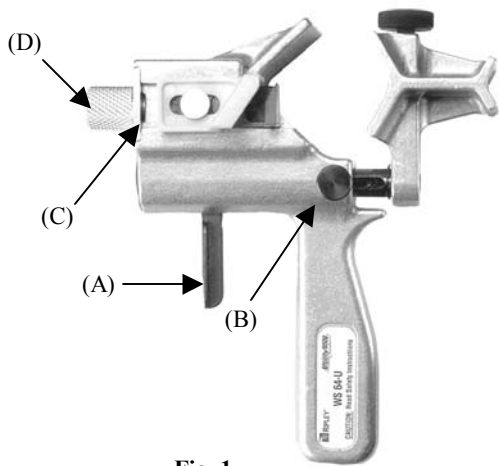


Fig. 1

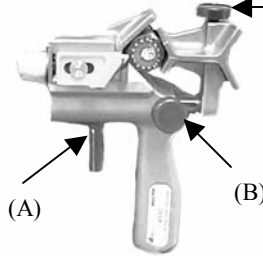


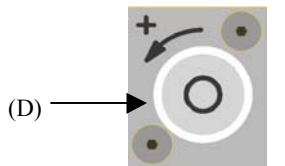
Fig. 3

Fig. 4

Fig. 2

Step 1. 压挤弹簧扳机 (A) 使之打开夹具 Fig. 2 如图. 插入要剥切的电缆如图 Fig. 3 and 4. 松开弹簧扳机 (A). 缩紧螺母 (B) 从而缩紧整根电缆.

刀具调节



方向控制盘 (C)

Fig. 5

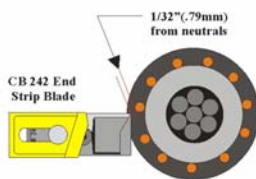


Fig. 6

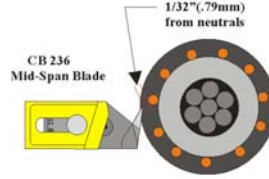
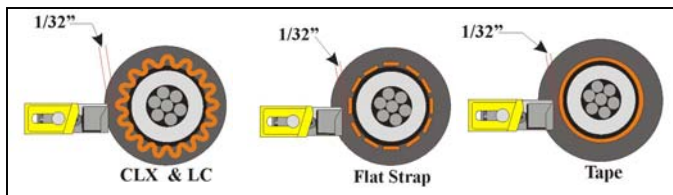


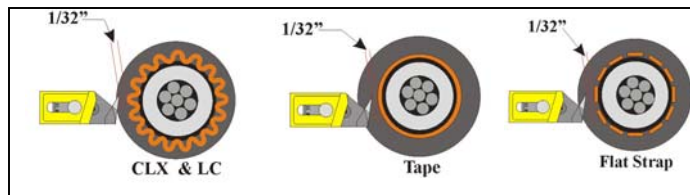
Fig. 7

Step 2. 当确定工具缩紧电缆后, 请调节刀具控制螺母 (D) 反时针旋转如图 (Fig. 5) 此时刀具靠近要剥除的绝缘体, 反之则远离绝缘 (Fig. 5) 调节刀片至 (0.79mm) 离开同心电缆线如图 Fig. 6

CB 242 端末剥皮刀



CB 236 中间剥皮刀



see other side

Instructions for WS64-U - Part 2



Fig. 8

Step 3. (Fig. 8) 当刀具调整完毕后顺时针方向如图旋转, 旋转时加少许压力



Fig. 9

Step 3.1 (Fig. 9) 持续的旋转直到你想要剥除的长度



Fig. 10

Step 4. 可以用带着手套的手做停顿工作,也可以采用TC-1夹具固定在电缆上作为工作停顿的工作

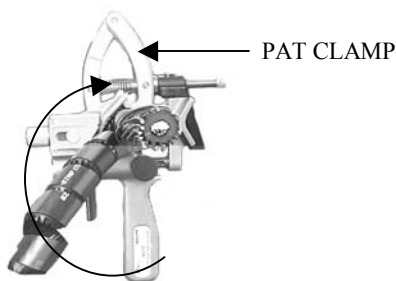
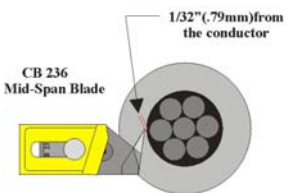


Fig. 11

剥除电力电缆的主绝缘 WS 64-U



Correct Blade Setting For Polyethylene Insulation Without Semi-Con

可以剥除EPR绝缘

当剥除EPR绝缘时工作和剥除XLPE绝缘工作有所不同

1. 外半导屏蔽层和主绝缘层可以一起被剥离
- *不导电的润滑剂可以被推荐使用当剥除工作开始时。

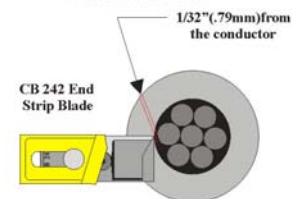
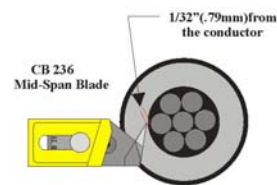


Fig. 11

可以剥除XLPE绝缘

有两种方法用来剥除

1. 先用BP1A或BP2A剥除可剥离外半导体层, 然后在用64U剥离主绝缘
2. 先用64U剥离主绝缘和外半导体层, 然后再用BP1A或BP2A剥离需要的外半导体层, 从而暴露主绝缘。



Correct Blade Setting For Polyethylene & EPR Insulation With Semi-Con insulation shield

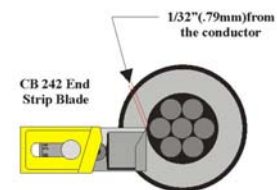


Fig. 12

Follow the same steps for insulation removal as for outer jacket removal. Refer to Fig. 11 and Fig. 12 for blade setting reference.

Continue to Part 3

Instructions for WS64-U - Part 3

如何剥除架空绝缘线中间

Step 5. Follow Step 2 for proper blade adjustment if an end of the cable is available.



Fig. 12

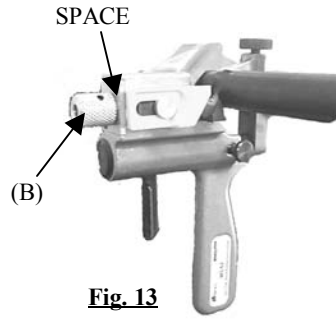


Fig. 13

Step 6. 在夹上架空绝缘导线前,请先顺时针旋转旋钮,使切割刀缩回工具.

注意:当绝缘导线放入工具时,切割刀不要接触导线表面

Step 3. 调节切割刀,逆时针旋转旋钮 (B) 直到旋钮和工具本体之间产生一个距离.

注意:该距离表示着切割刀深入绝缘导线的深度.

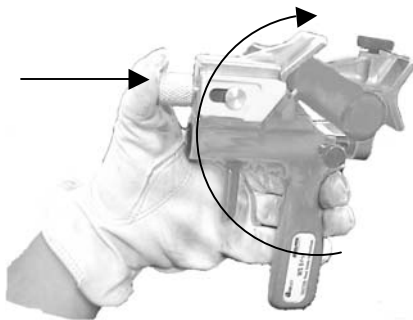


Fig. 14

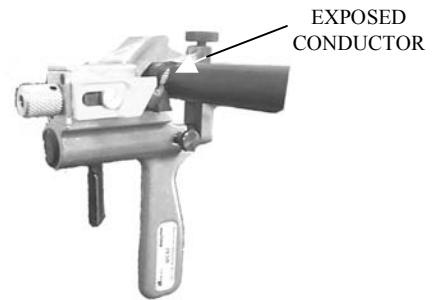


Fig. 15

Step 4. 在开始剥皮工作前,一只带有手套的手抓住工具,用大拇指按住旋钮(B),并给予一定的压力,使切割刀切入导线表层并旋转如图,当刀片吃入后,既可开始中间剥皮工作.

Step 5. 围绕导线旋转并向左面轻微出力,注意可调节切刀深度使之不伤及导体.当你需要的导体剥除后,可采取图5方法停止

Available Purchase Configurations (blades are interchangeable):

Model	Function	Installed Blade
WS 64-U-E	End Stripping Only <ul style="list-style-type: none"> Outer jackets up to 2.5" OD (63.5 mm) Insulation to 1.5" OD, up to 35Kv - 345 mils (8.8 mm) maximum thickness 	CB 242
WS 64-U-M	Mid Span / End Stripping <ul style="list-style-type: none"> Outer jackets up to 2.5" OD (63.5 mm) 175 mil (4.4 mm) maximum insulation / covering thickness (15 Kv) 	CB 236
WS 64-U-EM	End Strip and Mid Span Stripping	CB 242 Installed; CB 236 Included



WARRANTY: The Ripley Company warrants that our line of tools are free of defect and fully operable at the time of shipment. The warranty is limited to the repair or replacement of any product which proves to be defective in material or workmanship, under normal use and service.



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