



Kirby Morgan Dive Systems, Inc.®

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Part #525-112 Pull Pin Sleeve Kit

Part #	Description	Qty
550-232 (sold as 525-112 kit only)	Pull Pin Sleeve	2

Tools Needed: $\frac{3}{64}$ " Hex Wrench $\frac{3}{64}$ " Torque Wrench with Hex Attachment Loctite® 248

Instructions:

IMPORTANT: Pull pins should be in the closed position when installing.

1. Using a $\frac{3}{64}$ " hex wrench remove the pull pins (P/N 505-110), fiberglass helmet shown at right.



▲ FOR STAINLESS STEEL HELMETS:

If the pull pins and sleeves will be installed onto a stainless steel helmet then the sleeves need to be trimmed at the trim line. No trimming is needed if the sleeves are used with pins on fiberglass helmets.

2. Slide pull pin sleeve (P/N 550-232) onto pull pin(s) as shown, *untrimmed pull pin sleeve shown.*



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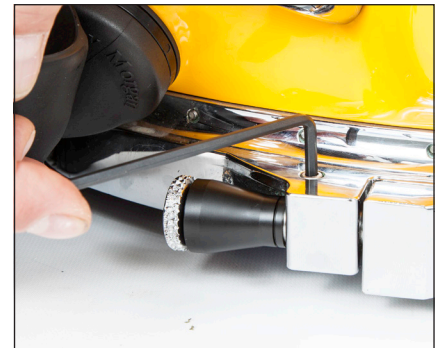


3. Insert the pin(s) into the bottom ring on the base of the helmet. The cam angle must be correct for the pins to function.



4. If the original screws are being re-used ensure threads are clean and apply a small amount of Loctite® 248 onto the ends of the screws. If new screws are used, applying Loctite® or other thread locker is not necessary because the screws come with a locking compound already applied.

5. Insert the screws into the bottom ring and tighten until it is just flush and has bottomed in the counter bore.



6. Check to make sure the sealed pull pins are functioning correctly.

⚠ CAUTION

Use only KMDSI original replacement parts. The use of other manufacturers' parts will interfere with the performance characteristics of your life support equipment and may jeopardize your safety. Additionally, any substitutions will void any warranties offered by KMDSI. When ordering spares, always insist on Kirby Morgan Genuine Parts.