

OPERATING SPECIFICATIONS



42200-070 – TRIPOD FOR TUF-LUGGER LITE METERBOX PULLER

1. The Tripod for Tuf-lugger Lite Meterbox Puller is intended for use with the 42200-060 Meterbox Puller for Tuf lugger Lite, 42200-050 Vertical Pull Support and the 41000 Tuf-lugger lite series of cable pullers. Complete assembly is required as shown prior to use. Cable or rope is intended to allow for an upward pull from a manhole, well, or other hole.



42200-070 Tripod

42200-070 Tripod shown in use with Meterbox puller and Cable Puller

OPERATING INSTRUCTIONS



**Design &
Manufacturing Ltd.**

TRIPOD FOR TUF-LUGGER LITE METERBOX PULLER

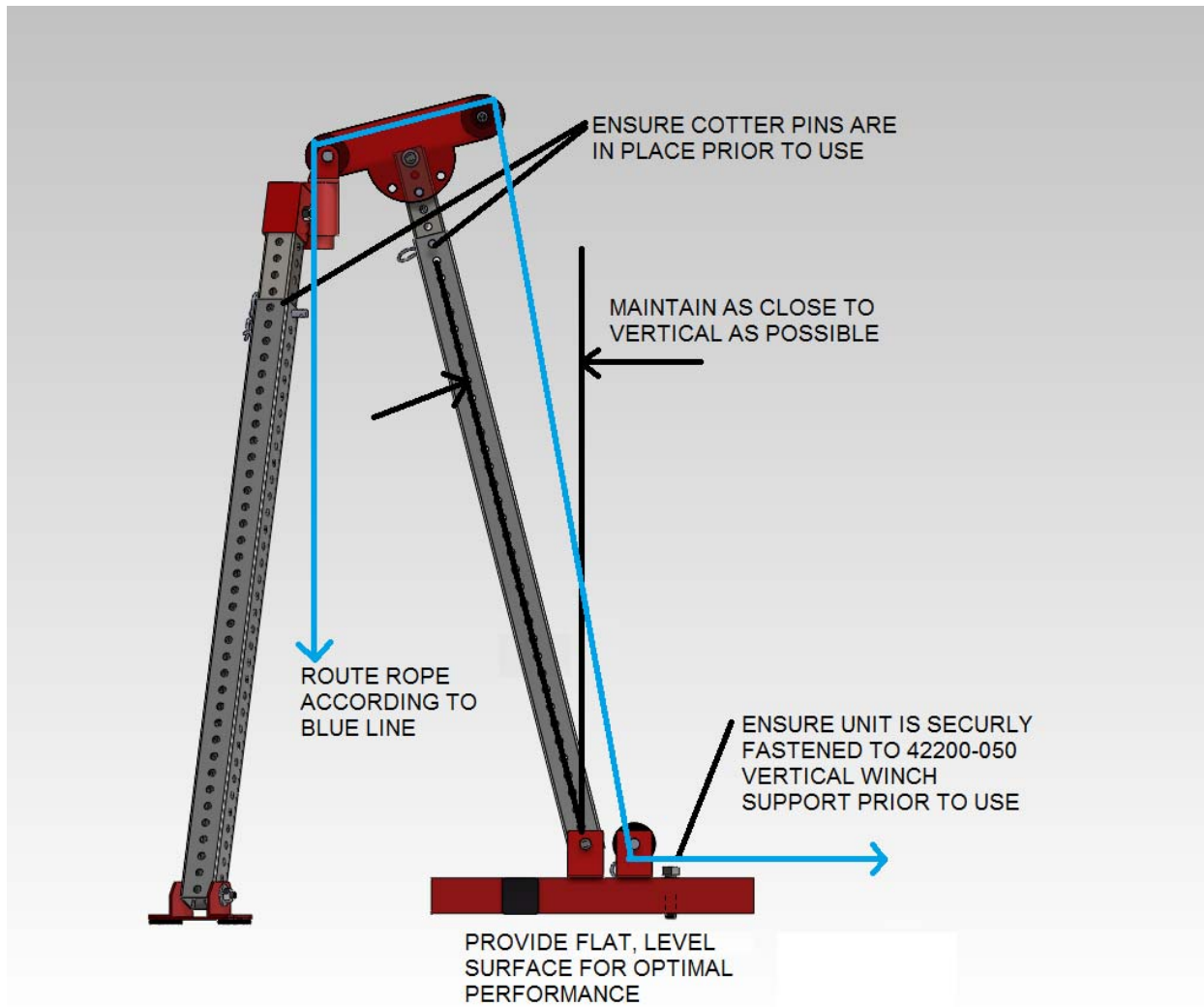


OPERATION

1. Assemble the Tripod legs to the tripod head (square tubes) with the bolts, washers and nuts provided according to the picture shown.



2. Assemble the Tuf-lugger Lite Meterbox puller (42200-060) the Vertical Pull Support (42200-050) and the winch as required per Meterbox puller instructions (not included). Install the standard 3" guide intended for a 3" diameter duct.
3. Insert the 3" guide end of the Meterbox puller into the top cylinder of the tripod.
4. Adjust the legs of the tripod and the leg of the meterbox puller to the desired height. Ensure all three legs are extended equally to provide level operation. The three arms can be extended independently to different lengths to ensure the winch is flat and level, as required.
5. Provide a flat, level surface for the 42200-050 base and maintain the arm of the meterbox puller as upright as possible.
6. Secure the safety cable between the base of the three legs. Route the cable through the legs as low as possible. Cable does not need to be under tension but excess slack should be taken up. Ensure the cable fastener is in place and torqued sufficiently to fasten each end of the cable together.
7. Follow all guidelines per instructions provided with the Vertical pull support and Tuf-lugger lite.
8. Ensure the guide is securely seated into the ducting prior to operation.



SAFETY



1. Keep hands clear during operation. The movable joints will stiffen once the pulling rope is under tension. Apply load gradually and gently until you are confident with your setup.
2. Using the Meterbox puller with the support arm in a highly angled position may cause the base to lift up from the ground. Use only in the recommended orientations. Use the safety chain provided to prevent any slip or movement of legs during operation.
3. Never use a worn, defective or incomplete component. Inspect product condition prior to use.
4. Be prepared for the unexpected. Use recognized safety practices and wear recognized safety equipment.

SERVICE



1. After each use, assess the condition of the product checking for wear and damage. Inspect bolts for looseness. Inspect sheaves for damage or wear.