



**ARMORMAX**<sup>®</sup>  
Engineered Earth Armoring System

# TOOL GUIDE

# ARMORMAX Tools

## A) Anchor Driver (Gas Powered)

**Description:** Used to drive Engineered Earth Anchors to proper embedded depth. Can be used with B1 anchor as well as B2 anchors depending on soil and site conditions.

**MV: 1013501**



## B) Setting Tool JackJaw

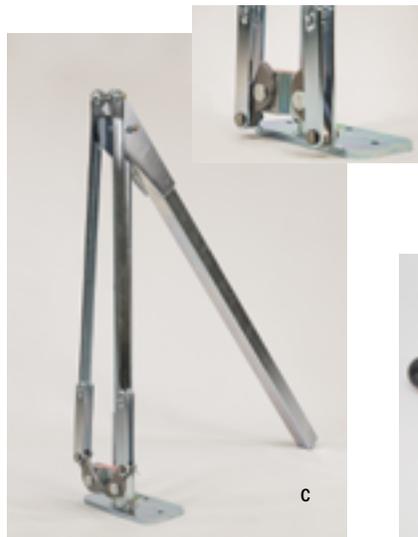
**Description:** Used to set B1, B2 & B3 Engineered Earth Anchors and extract drive rods up to 3/4" diameter.

**MV: 1013516**

## C) Drive Rod Remover

**Description:** Extracts drive rods 3/4" - 1" diameter. Required for jobs using 1" and may be beneficial for jobs using 3/4" due to increased pulling power.

**MV: 1013672**



## D) WCUT Wire Cutters

**Description:** Used to cut cable tendons on B1 anchors.

**MV: 1007885**



## E) Large Wire Cutters

**Description:** Used to cut cable tendons on B2 & B3 anchors

**MV: 1014073**

## F) Drive Rod EEA B1 4'

**Description:** Used to drive B1 anchors to 3' embedded depth.

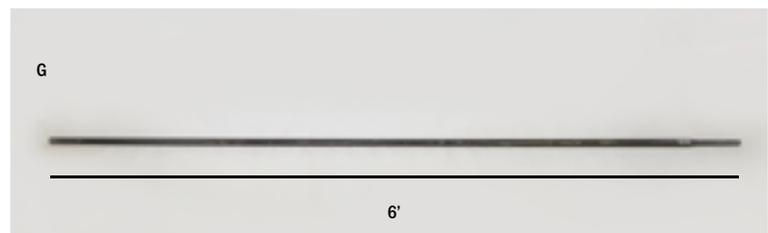
**MV: 1014728**



## G) Drive Rod B2 & B3 6'

**Description:** Used to drive B2 & B3 anchors to 6' embedded depth.

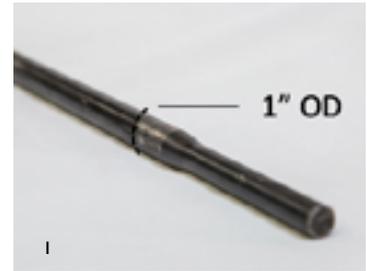
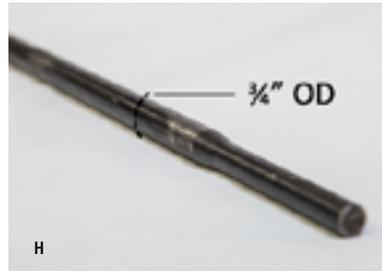
**MV: 1013685**



### H) Drive Rod B2 9' 3/4" OD

**Description:** Used to drive B2 & B3 anchors to 9' embedded depth.

**MV: 1010377**



### I) Heavy Duty Drive Rod B2 9' 1" OD

**Description:** Used to drive B2 & B3 anchors to 9' embedded depth in rocky soils or highly compacted conditions.

**MV: 1014072**

### J) Segmented Drive Rod Kit

**Description:** Used to drive B2 & B3 anchors to 9' embedded depth.

**MV: 1014717**



These additional tools (not sold through Propex) are suggested for installation and can be found at your local hardware store.

### K) Measuring Tape

**Description:** Helpful for measuring pin and anchor placement.



### L) 4.5" Angle Grinder with Cut Off Wheel

**Description:** Used to cut anchor cable tendons and PYRAMAT fabric.



### M) Framing Hammer

**Description:** Helpful for driving washer pins.



### N) Pneumatic Palm Driver

**Description:** More effective way to drive washer pins.



### O) Shop Shears

**Description:** Useful for manual cutting PYRAMAT fabric.



# ARMORMAX Installation Details



**Site Preparation:** Grade and compact the failed slope and remove objects that would prevent ARMORMAX from making direct contact with the soil. Excavate a trench at the crest and toe of the slope.



**HPTRM Laydown:** Unroll the HPTRM on the prepared soil ensuring material has intimate contact with the soil.



**Anchor Installation:** Anchors should be installed in locations specified for the project.



**Vegetation Establishment :** Vegetation can be established by broadcast seeding, hydraulic seed application (hydroseeding), or sodding.

For complete installation guidelines, please visit [PropexGlobal.com](http://PropexGlobal.com).



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