

CAMO[®]
The Better Way to Build a Deck

**NEW
PRODUCTS**

TRAINING GUIDE 2024



TRAINING GUIDE

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FASTENING SYSTEMS



CLIPDRIVE™

STAND-UP DECK CLIP FASTENING SYSTEM

THE BETTER WAY TO FASTEN CAMO UNIVERSAL DECK CLIPS.

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FOR USE WITH CAMO UNIVERSAL DECK CLIPS



NEVER-MISS® GUIDE

DECK CLIP FASTENING SYSTEM

INCLUDED IN 450 CT AND 900 CT PAILS OF CAMO UNIVERSAL DECK CLIPS.

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FOR USE WITH CAMO UNIVERSAL DECK CLIPS



DRIVE

STAND-UP 3-IN-1 FASTENING SYSTEM

SAVE TIME WITH THE AWARD-WINNING CAMO DRIVE® TOOL.

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FOR USE WITH CAMO COLLATED EDGE + FACE SCREWS OR CAMO UNIVERSAL DECK CLIPS



MARKSMAN®

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ACCESSORIES



POWER BITS

DRIVE + CLIPDRIVE T-15

DRIVE T-20

DRIVER BITS

PRE-DRILL BIT

DRIVE

Stand up, save your back and knees, and save your time with the award-winning CAMO DRIVE® system. The DRIVE tool can be used to fasten almost any board* while comfortably standing up. DRIVE is for exclusive use with CAMO Collated Edge and Face Screws and CAMO Universal Deck Clips.

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Get to know your *DRIVE* tool



SELECT A NOSE PIECE

	EDGE	CLIP	FACE
Nose Piece			
How It Works			
Compatible Board Profiles	Square Edge	Grooved	Square Edge
Compatible Deck Boards	Pressure Treated Composite PVC Cedar Redwood	Composite PVC Capped Composite* Hardwood*	Pressure Treated Composite PVC Capped Composite*
Compatible Fasteners	Collated Edge Screws	Universal Deck Clips	Collated Wood and Composite Screws

*We do not recommend using the DRIVE tool to Edge fasten capped composites or hardwood as these boards need to be pre-drilled. Instead, use the MARKSMAN Pro® Tool and Edge Screws (p. 32).

ASSEMBLE THE TOOL



INSTALL HANDLE

Attach the handle by screwing it onto the bolt at the top of the tool. You can reverse the handle for right or left-handed use by simply loosening the bolt and reinstalling it on the other side of the tool.

Setup for Edge fastening



A INSTALL T-15 DRIVER BIT



Using a bit, press the release button in the channel and remove the lower body of the tool.



Position the tool body so the large collar of the drive shaft is on a stable surface.



Pull the body of the tool back with one hand to reveal the bit holder. Continue to hold in place.



Put the T-15 bit in your other hand, pull down on the bit holder, and set the bit in place.



Pull up on the bit holder to ensure the bit is locked in.



Slide the lower tool body over the bit—it will click into position.

B INSERT EDGE NOSE PIECE



Press the release button.



Insert the Edge nose piece. It will lock into place.

C ATTACH YOUR DRILL



Make sure the drill is set in the forward position. Insert the large collar of the drive shaft into the drill chuck and tighten.



Set your drill to its highest torque setting.

D INSERT SCREW STRIP



Slide the collated screw strip into the screw strip channel.



Push the strip through the nose piece.



Slide the picker up.



Push the end of the strip into the picker teeth.

E TEST & ADJUST SCREW HEIGHT



Before fastening on the deck top, drive a few screws into a scrap piece of material and adjust the depth set dial accordingly. For Edge screws, sink them 1/8-1/4 in below the surface of the deck board.

How to Edge fasten

BEFORE YOU BEGIN

Where Edge fastening with the DRIVE isn't possible, use CAMO Premium Deck or Composite Screws. Go to page 53 for full instructions.



SCAN TO
WATCH THE
HOW-TO
VIDEO

1



POSITION NOSE PIECE

Starting on the outer edge of the board, line up the nose piece with the joist at least 1 in from the board end.

2



ENGAGE DRILL

With the nose piece flat on the surface of the board, and pressure on the DRIVE handle, run the drill at full speed, and push the driver drill down to engage the bit and screw.

3



FASTEN THE BOARD

Apply steady pressure, but do not force the screw—it will auger the surface on its own. Continue driving until the drill is fully compressed and the depth release disengages.

4



LIFT DRIVE UP

After fastening, lift up on the DRIVE tool to return your drill to starting position. The screw will automatically advance.

5



FASTEN EVERY JOIST

Install a screw at every joist on the outer edge of the board.

6



REPEAT ON OTHER SIDE OF THE BOARD

Follow the same steps to fasten the inside edge of the board.

Setup for Face fastening



A INSTALL T-20 DRIVER BIT



Using a bit, press the release button in the channel and remove the lower body of the tool.



Position the tool body so the large collar of the drive shaft is on a stable surface.



Pull the body of the tool back with one hand to reveal the bit holder. Continue to hold in place.



Put the T-20 bit in your other hand, pull down on the bit holder, and set the bit in place.



Pull up on the bit holder to ensure the bit is locked in.



Slide the lower tool body over the bit—it will click into position.

B INSERT FACE NOSE PIECE



Press the release button.



Insert the Face nose piece. It will lock into place.

C ATTACH YOUR DRILL



Make sure the drill is set in the forward position. Insert the large collar of the drive shaft into the drill chuck and tighten.



Set your drill to its highest torque setting.

D INSERT SCREW STRIP



Slide the collated screw strip into the screw strip channel.



Push the strip through the nose piece.



Slide the picker up.



Push the end of the strip into the picker teeth.

E TEST & ADJUST SCREW HEIGHT



Before fastening on the deck top, drive a few screws into a scrap piece of material and adjust the depth set dial accordingly. For Face screws, you can drive them flush or countersink them.

How to Face fasten



SCAN TO
WATCH THE
HOW-TO
VIDEO

1



POSITION NOSE PIECE

Starting on the outer edge of the board, line up the nose piece with the joist at least 1 in from the board end and edge.

2



ENGAGE DRILL

With the nose piece flat on the surface of the board, and pressure on the DRIVE handle, run the drill at full speed, and push the driver drill down to engage the bit and screw.

3



FASTEN THE BOARD

Apply steady pressure, but do not force the screw—it will auger the surface on its own. Continue driving until the drill is fully compressed and the depth release disengages.

4



LIFT DRIVE UP

After fastening, lift up on the DRIVE tool to return your drill to starting position. The screw will automatically advance.

5



FASTEN EVERY JOIST

Install two screws at every joist until the entire board is installed.

Setup for Clip fastening



A INSTALL T-15 DRIVER BIT



Using a bit, press the release button in the channel and remove the lower body of the tool.



Position the tool body so the large collar of the drive shaft is on a stable surface.



Pull the body of the tool back with one hand to reveal the bit holder. Continue to hold in place.



Put the T-15 bit in your other hand, pull down on the bit holder, and set the bit in place.



Pull up on the bit holder to ensure the bit is locked in.



Slide the lower tool body over the bit—it will click into position.

B INSERT CLIP NOSE PIECE



Press the release button.



Insert the Clip nose piece. It will lock into place.

C ATTACH YOUR DRILL



Make sure the drill is set in the forward position. Insert the large collar of the drive shaft into the drill chuck and tighten.



If your drill has a drill and clutch mode, set it to clutch mode. Turn down torque to the lowest setting. Increase as necessary to fully drive screw. **Do not overdrive.**

How to Clip fasten



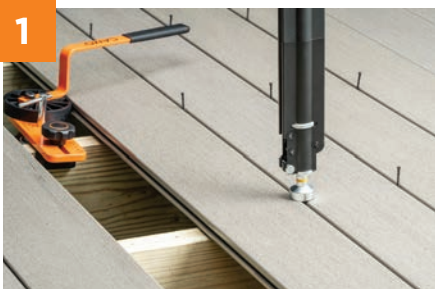
BEFORE YOU BEGIN

Lay down rows of boards and clips* and hold or lock them in place.



SCAN TO
WATCH THE
HOW-TO
VIDEO

1



POSITION NOSE PIECE

Starting at the outermost board, place the Clip* nose piece over the exposed screw.

2



ENGAGE DRILL

With the nose piece flat on the surface of the board, and pressure on the DRIVE handle, run the drill at full speed, and push the driver drill down to engage the bit and screw.

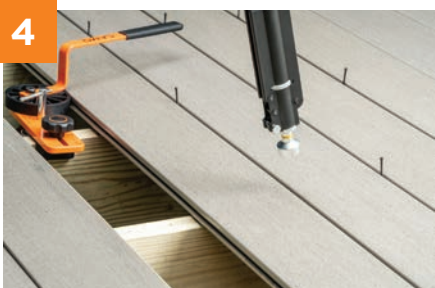
3



FASTEN THE BOARD

Apply steady pressure and continue to drive until the drill clutch releases or until clip is snug. **Do not overdrive.**

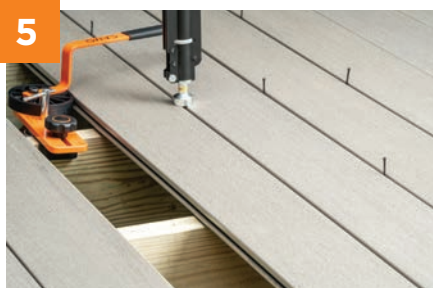
4



LIFT DRIVE UP

After fastening, lift up on the DRIVE tool to return your drill to starting position.

5



FASTEN EVERY JOIST

Fasten all of the remaining clips at each joist.

*FIND MORE SPECIFIC INFORMATION ABOUT EACH CLIP TYPE ON PAGES 8-17.



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For more information, visit camofasteners.com or
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