#### GRABBER SuperDrive Auto-feed Screw System

#### **WARRANTY**

SuperDrive tools and system components are warranted to the original purchaser at retail to be free from defects in material and workmanship one year from the date of purchase.

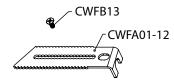
The warranty shall only cover defects and not normal wear and tear, which occurs with use.

SuperDrive assumes no responsibility whatsoever for malfunctions, failures or defects resulting from misuse, abuse, neglect, alteration or modification. SuperDrive makes no warranty and shall not be liable as to the fitness of its tools or fasteners for any particular uses or applications. No other warranties, representations or promises as to the quality or performance of the SuperDrive fastening tool other than those contained herein are made.

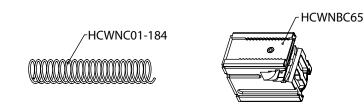
ANY IMPLIED WARRANTY GRANTED UNDER STATE LAW, INCLUDING WARRANTIES OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO DURATION TO THE EXPRESS WARRANTY GRANTED HEREUNDER. SUPERDRIVE IN NO EVENT SHALL BE LIABLE FOR DIRECT, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS AND EXCLUSIONS MAY NOT APPLY TO YOU.

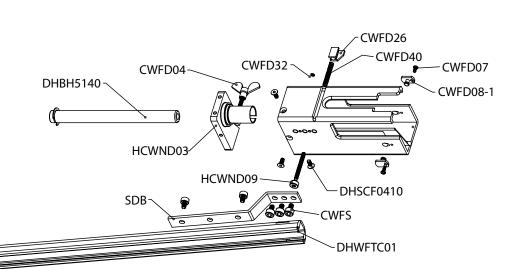
## SuperDr Ve 65 eries

## WIDE TAPE TOOL CWW65F









PARTS LIST -	65 CWW65F SERIES TOOL	QTY
HCWNBC65	MODULE	1
HCWNC01-184	SPRING 1.8mm	1
CWFB13	NOSEPIECE FLAT HEAD SCREW	
	M4x10mm	1
CWFA01-10	NOSEPIECE SUBFLOOR AND	
	METAL-TO-METAL	1
CWFA01-12	NOSEPIECE DECK/DRYWALL	1
HCWND03	END PLATE FOR 65	1
CWFA04	WING SCREW FOR END PLATE	1
DHSCF0410	BODY SCREW FLAT HEAD M4x10	3
CWFD07	RETAINER SCREW - M3x6	2
CWFD08-1	RETAINER FOR MODULE 3mm	2
SDB	BRACKET FOR FEEDTRACK	2
CWFS	FEED TRACK HEX SOCKET SCREW	
	1/4"-20 x 7.4mm	5
DHWFTC01	FEED TRACK 65 TOOL	1
DHBH5140	BIT SLEEVE	1
DEPTH ADJUSTMENT PARTS		QTY
CWFD26	DEPTH CONTROL RETAINER	1
CWFD40	DEPTH CONTROL SPRING	1
HCWND09	DEPTH ADJUSTMENT WHEEL	1
CWFD32	SNAP E RING E2	1

# GRABBER, 800.477.TURN WWW.superdrive.info



### **Operating Instructions**

For SuperDrive 65 Series CWW65F

#### **OPERATION**

- 1. Check Driver Bit to make sure it is in good condition.
  - If it is broken or worn out, install a new one.
- 2. **IMPORTANT!** Make sure the forward-reverse switch is in the forward position.
- 3. Insert a strip of screws into the feed track. Pull it through and insert the front into the index module until the first screw is in driving position in the center of the nose piece. See **Figure 1.**

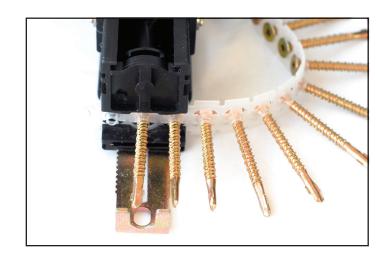


Figure 1

- 4. Adjust the nosepiece so there is a 1/8" to 1/4" gap between nose piece and tip of screw.
  - Tighten the nosepiece screw securely. See **Figure 2**.
- 5. Follow instructions on the sticker. Push slider in to adjust. then turn knob until it locks.

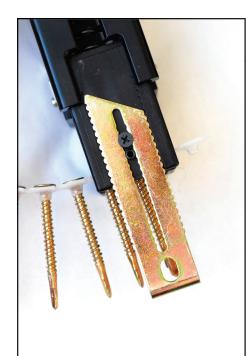


Figure 2



Figure 3

- 6. Turn on the motor before starting to drive screws.
- The motor can be locked to the ON position.

#### **OPERATION CONT.**

- 7. Press the nosepiece with constant force against the work surface. Do not remove the tool from work surface until the clutch disengages and the bit stops rotating, signaling a fully driven screw.
- 8. Lift the tool enough to relieve all down pressure, allowing the feed mechanism to complete a full stoke before starting to drive another screw. The tool must complete a full stoke to advance screws properly.
- 9. Fine tune screw depth by first unplugging screwgun from electrical supply, then adjusting depth control as shown in **Figure 3.**

#### **TROUBLESHOOTING**

#### Screws are turning but not driving at all.

- 1. IMPORTANT! Be sure the screwgun is set to forward and not reverse.
- 2. Broken or worn out driver bit.
  - Call 1-800-522-7355 or your sales rep. for replacement parts.

#### Screws are miss-driving.

What causes mis-drives?

- 1. Broken or worn out driver bit.
- 2. Operating the SuperDrive too fast.
- 3. Not lifting the SuperDrive off the work surface before driving the next screw.
- 4. Roller bearing is slipping during the indexing cycle.
  - Pull the strip in reverse, if it slips or comes out, the index module is worn and must be replaced.
- 5. Strip is binding in the index module.
  - Check for debris that may be built up in the index module.
- 6. Burrs on the front face of the tool body preventing complete cycling of the index module.
  - Remove the burrs with a file.
- 7. Nose piece screw is loose and rubs on the tool body preventing full cycling of the index module.
  - Tighten the nose piece screw securely.
- 8. Strip is binding in the feed track.

#### Screws are not seating uniformly.

- 1. Not enough follow through in driving the screws.
- 2. Incorrect setting of the depth control bar.
  - Readjust.
- 3. Driver bit is worn and comes out of the recess before the screw is seated.fully.
  - Call 1-800-522-7355 or your sales rep. for replacement parts.

#### Screws in the strip are being skipped.

- 1. If a screw is skipped and not driven, a tooth may be broken on the indexing gear.
  - The index module must be replaced.
- 2. Screw strip slips or comes out effortlessly from index module.
  - Index module is worn and must be replaced.

#### Bit seems to wear rapidly.

If the depth control bar is set to drive screws too deeply, excessive torque is required and can cause excessive wear of the bit. Adjust the screw depth accordingly.

#### **OTHER POINTS OF ATTENTION**

- 1. If you lose the screw for securing the nose piece.
  - Order item part # CWFB13.
- 2. If the end plate has been damaged from over tightening the wing screw, or the wing screw is broken and the end plate cannot be securely clamped to the coupler.
  - Call 1-800-522-7355 or your sales rep. for replacement parts.

#### **MAINTENANCE**

- 1. Read section titled Safety Warnings before maintaining tool.
- 2. With tool unplugged from power supply, make daily inspection checking free movement of nose and trigger.
  - Do not use if parts stick.
- 3. Occasionally lubricate the index module roller (as shown in photo as white dots).
  - Lubricate with Tri-Flow or WD40.
- 4. Wipe tool with clean cloth daily and check for wear.

#### CHANGING THE INDEX MODULE OR SPRING

- 1. Remove retainers by loosening the screws and pushing in the index module about 1/4" so the retainers can be pushed back and taken out.
- 2. When replacing the index module make sure the indexing pin lines up with the entrance groove on the body.

#### **CHANGING BIT**

- Due to wear or damage, the bit will need to be changed periodically or when changing from LOX, Phillips or Square Drive fasteners.
- 2. Loosen wing screw.
- 3. Remove bit.
- 4. Insert new bit.

#### **SAFETY WARNINGS**

#### **READ AND FOLLOW ALL INSTRUCTIONS**

**WARNING**—When using electric tools, basic safety precautions should always be followed to reduce the risk of fire, electric shock and personal injury, including the following:

- 1. Keep work area clean and well lit. Cluttered benches and dark areas invite injury.
- Avoid dangerous environment. Do not expose power tool to rain. Do not use power tools in damp or wet locations. Do not use tool in presence of flammable liquids, dust or gases. Power tools can create sparks which might ignite the dust or fumes.
- Keep bystanders, children and visitors away while operating a power tool. Distractions can cause you to lose control.
- 4. Guard against electrical shock. Prevent body contact with grounded surfaces.
- 5. Double insulated tools are equipped with a polarized plug (one blade is wider than the other). This plug will fit in the outlet only way. If the plug does not fully fit in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install a polarized outlet. Do not change the plug in any way.
- 6. Do not abuse cord. Never carry tool by cord or yank it to disconnect from receptacle. Keep cord away from heat, oil, sharp edges, or moving parts. Replace damaged cord immediately. Damaged cords increase the risk of electrical shock.
- 7. When operating tool outside, use an outdoor extension cord marked with "W-A" or "W". When using an extension cord, be sure to use one heavy enough to carry the current your product will draw.

- 8. Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating power tools may result in serious personal injury.
- Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep your hair, clothing, and gloves away from moving parts. Loose clothes, long hair, or jewelry can be caught in moving parts.
- 10. Avoid accidental starting. Be sure switch is off before plugging in the tool. Carrying tools with your finger on the switch or plugging in the tool with the switch on invites accidents.
- 11. Remove adjusting keys and wrenches before turning the tool on. A wrench or key that is left attached to a rotating part of the tool may result in personal injury.
- 12. Do not overreach. Keep proper footing and balance at all times.
- 13. Use safety equipment. Always wear protective glasses. Dust mask, non-skid safety shoes, hard hat, or earplugs may be used for appropriate conditions.
- 14. Secure work. Use clamps or other practical way to secure and support the work piece to a stable platform. This leaves both hands free to operate the tool.
- 15. Do not force the tool. Use the correct tool for the application. The correct tool will do the job better and safer at the rate for which it is designed.
- 16. Store idle tools. When not in use, tools should be stored in dry and high or locked place—out of the reach of children and other untrained persons.
- 17. Disconnect the plug from power source before making adjustments, changing accessories, or storing tool.
- 18. Maintain tools with care. Keep tool clean. Follow instructions for lubricating and changing accessories.
- 19. Check for misalignment or binding of moving parts, and other conditions that may affect operation. If dam aged have the tool serviced by a Grabber authorized service center before using.
- 20. Use only accessories recommended by manufacturer of tool. Accessories that are suitable for one tool may become hazardous when used on another tool.
- 21. Repairing tool. Any repairs to electric tools should be performed only by qualified personnel. Use only authorized parts.