

⚠ WARNING

Do not punch enclosures containing or close to live circuits.
 Electrical shock could result causing severe injury or death.

⚠ CAUTION

Do not operate hydraulic drivers with electric power pumps.

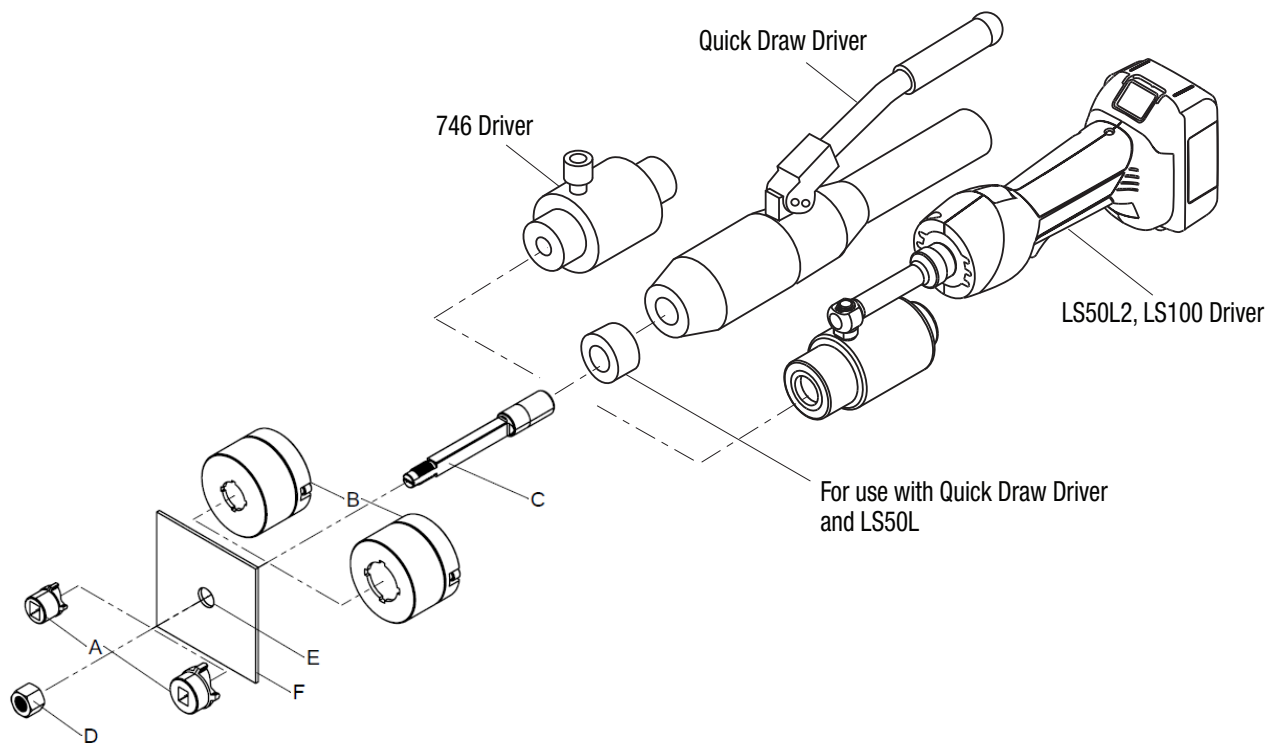
⚠ CAUTION

Make sure you have firm footing and balance when operating. Position yourself to avoid any injuries in case of slippage, breakage or any other loss of control while punching.

SAFETY INSTRUCTION

Before assembly and use, inspect all parts for cracks, chips, worn threads or other damage. Make sure punch is sharp before using. Replace parts as needed with genuine Greenlee Replacement Parts.

Manual Operation: Lubricate threads before use.





PUSHBUTTONS CONJUNTOS DE SACABOCADOS CON BOTÓN PULSADOR ENSEMBLES DE BOUTONS POUSSOIRS

OPERATION INSTRUCTION

1. Select the appropriate punch, die, and draw stud for desired hole size.
2. Drill appropriate pilot hole (refer to table).
3. Thread draw stud completely onto driver and slide on corresponding die.
4. Insert draw stud into pilot hole and slide the punch onto draw stud. Then thread nut onto draw stud until punch assembly is tight on the material surface.
5. Use driver to complete punch cycle.
6. Disassemble knockout components and remove slug from die.

The Greenlee pushbutton knockout sets are intended to be used with Greenlee hydraulic knockout drivers to punch holes through stainless steel, mild steel, brass, copper, aluminum, fiberglass and plastics.

Size Tamaño Dimensions	Minimum Pilot Hole Size (E) Tamaño del orificio piloto mínimo (E) Dimension minimum de l'avant-trou (E)	Set Juego Ensemble	Punch (A) Punzón (A) Poinçon (A)	Die (B) Troquel (B) Matrice (B)	Draw Stud (C) Macho sin recubrir (C) Goujon d'extraction (C)	Nut (D) Tuerca (D) Écrou (D)	Maximum Material Thickness Grosor máximo del material Épaisseur maximale du matériau
22.5 mm	0.625"	KS-PB22	KP-PB22	KD-PB22	DSPB	04445G	12 ga stainless steel Acero inoxidable de calibre 12 Acier inoxydable de 12 ga
30.5 mm	0.625"	KS-PB30	KP-PB30	KD-PB22	DSPB	04445G	10 ga mild steel Acero dulce de calibre 10 Acier doux de 10 ga