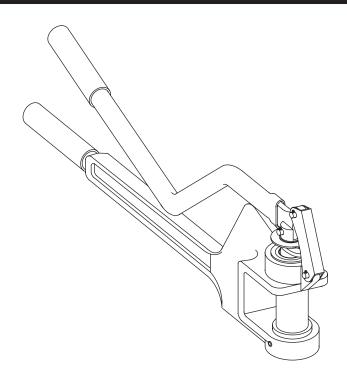


Current Tools™ Stud Punches

Model 140 - 7/8" diameter hole

Model 141 - 111/32" diameter hole



Operating, Maintenance, Safety and Parts Manual

07/10 REV. 2



Read and understand this material before using the Stud Punch. Failure to understand how to safely operate and service this unit could result in serious injury or death.

This manual is free of charge. All personnel who operate the Stud Punch should have a copy of this manual and read and understand its contents. To request a copy, call or write to the address below.

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SAFETY ALERTS



Safety Alert Symbol

THIS SAFETY SYMBOL is used to call your attention to instructions that concern your personal safety. It means: ATTENTION! BE AWARE! THIS IS AN IMPORTANT SAFETY INSTRUCTION!

Read, understand, and follow these safety instructions. Failure to follow these safety instructions may result in injury or death.

A DANGER

Immediate hazards which, if not avoided, WILL result in serious personal injury or death.

AWARNING

Hazards or unsafe practices which, if not avoided, COULD result in serious personal injury or death.

A CAUTION

Hazards or unsafe practices which, if not avoided, COULD result in minor personal injury or property damage.

RETAIN SAFETY INFORMATION



This manual should be read and understood by all personnel who operate or service the Stud Punch. Failure to understand how to safely operate and service this unit could result in injury or death. This unit should only be operated or serviced by qualified personnel.

(**)) IMPORTANT SAFETY INFORMATION

Follow ALL safety information provided by the manufacturer.

AWARNING This unit is NOT insulated. Do NOT use this tool near live circuits.

AWARNING ALWAYS wear eye protection when punching.

This tool is designed to punch a maximum of 20 gauge mild steel.

Do NOT use on heavier material.

ALWAYS check the tool before each use. REPLACE any worn or defective parts.

Hand pressure is sufficent to complete the punching process.

NEVER attempt to apply additional pressure to the stud punch handles. Do NOT use a cheater bar. If hand pressure is not sufficient to complete the punching process, discontinue punching and determine the cause before continuing.

ONLY use the stud punch for its intended purpose as described in this manual.

(A) SPECIFICATIONS

Model No.140141Hole Size½" diameter1½2" holeWeight6.5 lbs.7.0 lbs.Maximum Punching Capacity20 gauge mild steel20 gauge mild steelMinimum Stud Width1½"

OPERATING INSTRUCTIONS

- 1. Position the stud punch on the metal stud.
- 2. To punch, bring handles together.

NOTE: Both models (140 and 141) are designed to center the hole on a standard 3½" wide metal stud.

NOTE: If hand pressure is not sufficient to complete the punching process, discontinue punching and determine the cause before continuing. Check to be sure metal stud is 20 gauge mild steel or thinner.

MAINTENANCE

Oil Requirements: Apply a thin coating of oil to all moving parts.

PARTS LIST — Models 140 and 141 Stud Punches

ITEM # 140 PART # 141 PART # QTY **DESCRIPTION**

| 1 140 |)-1 | 141-Н | 1 H | OUSING, STUD PUNCH (INCLUDES ITEM #3) |
|---------|-------|--------|-----|--|
| 2 140- | 331 1 | 41-243 | 1 | DIE |
| 3 140- | 332 1 | 41-297 | 1 | SLEEVE |
| 4 156 | 60 1 | 41-310 | 1 | PUNCH |
| 5 141- | 304 1 | 41-304 | 1 | LINKAGE |
| 6 140- | 335 1 | 40-335 | 1 | HANDLE |
| 7 140 |)-7 | 140-7 | 2 | GRIP |
| 8 140- | 330 1 | 41-302 | 1 | TUBE |
| 9 140 |)-9 | 140-9 | 1 | CLEVIS PIN ¼" X 1¼" |
| 10140 | -10 1 | 40-10 | 3 | CLIP |
| 11140 | -11 1 | 40-11 | 2 | CLEVIS PIN ¼" X 1" |
| 12 140- | 329 1 | 41-301 | 1 | PUNCH MOUNT |
| 13453 | -19 4 | 53-19 | 1 | SET SCREW |
| 14 141- | 320 1 | 41-320 | 2 | WASHER |
| 15 141- | 307 1 | 41-307 | 1 | SPRING |
| 16140 | -16 1 | 40-16 | 1 | . RETAINING RING |
| 17140 | -M 1 | 141-M | 1 | DECAL |

