



CLIMBER'S BUDDY ONE-ACTION SAFETY DEVICE

DETAIL C

HOLE IS PUNCHED IN 1/4" THICK RAIL OF 6061-T6 ALUMINUM, WELDED ON THIS SIDE OF RAIL. DRILL ALL-AROUND

DETAIL B

DOUBLE-LOCKING SAFETY HOOK

PATENT PENDING ON CLIMBER'S BUDDY SAFETY UNDER REQUIREMENTS UNDER 1910.27 AND IS LIGHT-WEIGHT AND VERY ECONOMICAL.

DETAIL A

DETAIL D

DETAIL E

DETAIL F

DETAIL G

CLIMBER'S BUDDY ONE-ACTION SAFETY DEVICE PATENT NO. 5,354,632

DETAIL H

SPLICE CLAMP DETAIL

DETAIL I

SAFETY LADDER LEG

DETAIL J

LADDER LEG

DETAIL K

STANDOFF BRACKET

DETAIL L

SUPPORT CLAMP

DETAIL M

SIDE VIEW

NOTES:

1. LADDER MEETS OR EXCEEDS ALL PERTAINING OSHA REQUIREMENTS UNDER 1910.27 AND IS LIGHT-WEIGHT AND VERY ECONOMICAL.
2. NET INTERIOR WIDTH BETWEEN LADDER RAILS IS 18".
3. LADDER STEP IS 1-1/4" WIDE FLAT WITH NO-SLIP TREAD.
4. A. ALL MATERIALS IN LADDER AND STEPS IS 6061-T6 EXTRUDED ALUMINUM.
B. ALL HARDWARE IS 316 STAINLESS STEEL.
5. HOLES ARE PUNCHED IN 1/4" THICK SIDE RAILS OF 6061-T6 EXTRUDED ALUMINUM.
6. STEPS ARE WELDED ALL-AROUND ON EXTERIOR SIDES.
7. HOOK IS DOUBLE-LOCKING SAFETY HOOK.
8. A. ONE-PIECE LADDER ASSEMBLY = 50.68 LBS.
B. WEIGHT PER FOOT INCLUDING STANDOFF BRACKETS = 3.083 LB/FT (61.66 LBS. TOTAL).

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| CLIMBER'S BUDDY/SUR-10C, INC. P.O. BOX 700 FREDONIA, IN 46787 - (317) 485-1000 | | | |
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| STANDARD | SCALE | DRN | J. NEPP |
| DETAIL | 1:32 | APP'D | T. SWAGER |
| CLIMBER'S BUDDY SAFETY LADDER | | | |
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