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 Assembly and
 Operating Instructions for:

149-2880
CC5
CC10
CC25

HYDRAULIC "C" CLAMPS

CC5 = 5 Ton Max. Capacity; CC10 = 10 Ton Max. Capacity; CC25 = 25 Ton Max. Capacity

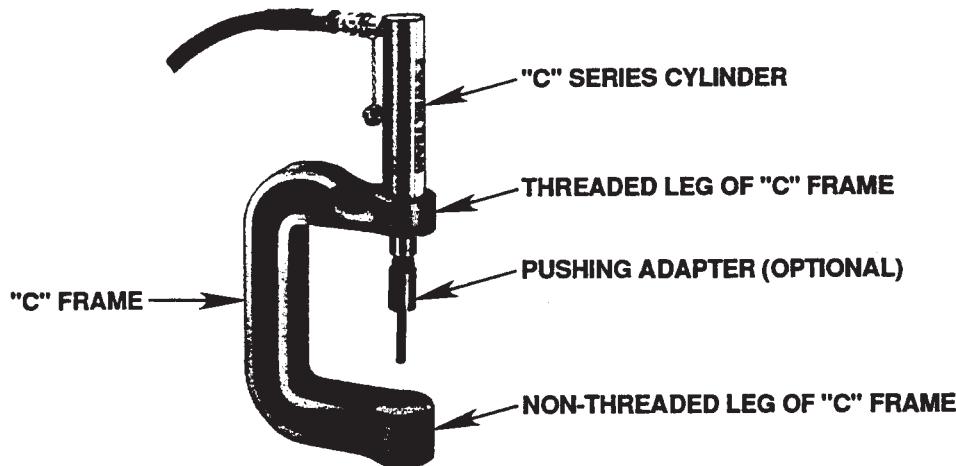
SAFETY PRECAUTIONS



WARNING: To help avoid personal injury,

- Do not exceed the maximum rated capacity of the "C" frame.
- The user must be familiar with the correct operation, maintenance, and use of all components utilized with this tool.
- Inspect the cylinder before each use to prevent an unsafe condition from occurring.
- Do not subject this tool to off-center loads. The tool can slip and cause personal injury.
- When using a pushing adapter, the surface that you are pushing on must be perpendicular to the axis of the adapter. Otherwise, the tool can slip and break and cause personal injury.
- Wear appropriate safety equipment (glasses, steel-toed shoes, etc.) when utilizing this tool.
- Power Team has protective blankets available which may afford protection from injury to users and others should part breakage occur. Power Team recommends the use of these blankets for all pushing, pulling, and lifting applications. For additional information, call 1-800-541-1418.

ASSEMBLY



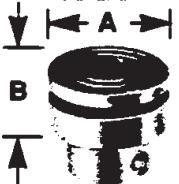
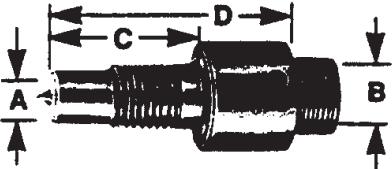
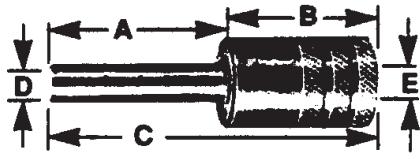
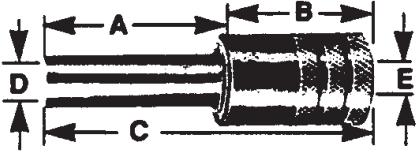
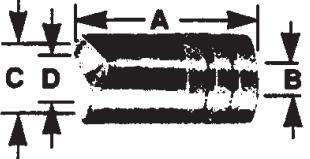
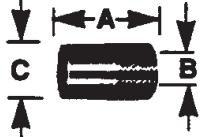
Thread an appropriate "C" series cylinder into the threaded portion of a "C" frame leg as shown in illustration above. For special applications, a swivel cap may be inserted into the non-threaded leg of the "C" frame. On 10 and 25 ton "C" frames, a swivel cap may be inserted into the cylinder rod in place of, or in addition to, the swivel cap in the frame. Pushing adapters may also be used with the 10 and 25 ton "C" frames. See the chart on back of sheet for optional accessories.

Note: Shaded areas reflect last revision(s) made to this form.

Sheet No. 1 of 1

Rev. 1 Date: 10 Sept. 1997

**OPTIONAL ACCESSORIES
FOR USE WITH CC5, CC10, AND CC25**

	10 Ton CC10	25 Ton CC25
		Swivel Caps 350144* A—1 3/8" B—3/4" 350145 A—2" B—1"
		Threaded Adapters 38597 38953 A—1-8 A—1 1/4-7 B—1-8 B—1 1/2-16 C—3/4" C—2 3/4" D—2" D—4 3/8"
	Pushing Adapters 201923** A—3 1/8" B—2 1/4" C—5 3/8" D—1/2" E—1-8	Pushing Adapters 34510** A—3 1/4" B—2 5/8" C—5 7/8" D—3/4" E—1 1/4-7
	Pushing Adapters 201454** A—3 1/16" B—2 5/8" C—5 11/16" D—3/4" E—1-8	Pushing Adapters 34511** A—3 1/4" B—2 5/8" C—5 7/8" D—1" E—1 1/4-7
		V Pushing Adapters 34806** A—2 5/8" B—1-8 C—1 1/2" D—1"
		Pushing Adapters 28228** A—2 3/8" B—1-8 C—1 1/2"
		28229** A—2 7/8" B—1 1/4-7 C—1 3/4"

* May be used with CC5

** Must be used with a threaded adapter.