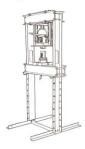
Coll-O-Crimp T-400-17



Refer to safety information regarding Coll-O-Crimp hose, hose fittings and assembly equipment compatibility on page 3.

Shop Press Tooling Packages



T-400-17 • Shop Press Tooling Package

The T-400-17 Shop Press Tooling Kit allows you to make factory-type hydraulic hose assemblies on your 25-ton shop press. With this minimum investment in equipment, and a nominal stock of packaged bulk hose and hose ends, you can begin to make Coll-O-Crimp hose assemblies in your own shop . This kit includes tooling to crimp 1/4" through 1" hose I.D. 'U' Series hose ends. Additional tooling is available to crimp 5/8" and 1-1/4" I.D. sizes.

Included in kit:

Included in	kit:	
CATALOG NUMBER	DESCRIPTION	
T-400-2C	'U' Series Collet - 1/4"	
T-400-3C	'U' Series Collet - 3/8"	
T-400-4C	'U' Series Collet - 1/2"	
T-400-5C	'U' Series Collet - 3/4"	
T-400-6C	'U' Series Collet - 1"	
T-400-8	Die Ring - 3/16" thru 1-1/4	
T-400-10	Spacer Ring - Black	
T-400-11	Spacer Ring - Silver	
T-400-17P	Pusher	
T-400-E	Shroud Decal	
T-400-MSP	Instructions	

↑ WARNING

These kits are intended for use on shop presses not exceeding a 25-ton rating. Usage of presses exceeding this rating may result in damage to the pusher, causing metal fragments to spray which may result in serious bodily injury.

Reference pages 356-366 for Coll-O-Crimp tooling, tooling packages and pumps.

T-400-20A • Shop Press 757 "E" Series Tooling Package

The T-400-20A Shop Press Tooling Kit allows you to make factorytype air conditioning hose assemblies on your 25-ton shop press. With this minimum investment in equipment, and a nominal stock of packaged bulk hose and hose ends, you can begin to make Coll-O-Crimp hose assemblies in your own shop. This kit includes tooling to crimp all of the 757 °E' Series hose ends.

Included in kit-

CATALOG NUMBER	DESCRIPTION
T-400-114	757 'E' Series Collets
T-400-8	Die Ring Fits ollets 3/16" thru 1-1/4"
T-400-10	Spacer Ring - Black
T-400-17P	Pusher
T-400-E	Shroud Decal
FS-3200	Label Set

Coll-O-Crimp T-400



Refer to safety information regarding Coll-O-Crimp hose, hose fittings and assembly equipment compatibility on page 3.

Coll-O-Crimp T-400



Packages continued on next page.

Refer to pages356-367 for Coll-O-Crimp tooling, tooling packages and pumps.

Note: 25 ton (T-400-1 is C-O-C press only)



Refer to safety information regarding Coll-O-Crimp crimping procedures on page 345.

↑ CAUTION

The Coll-O-Crimp power source has the pressure relief valve set at 4000 to 4200 PSI. Damage to the press will result if higher pressures are used and warranty may be voided.

The Coll-O-Crimp I is the time-proven 'Mini-Factory' that you can easily set up in your own shop. Fast, easy, compact and various power sources available make this crimper versatile for even the smallest of workshops.

Capacity: 3/16" I.D. 1 fiber braid through 1-3/8" I.D. 1 wire hose and 1-1/4" I.D. 2 wire hose.

Mounting: Bench; FH-135X or C40X Cabinet.

For cabinets see pages 370-373.

Size: 16-1/4" high, 8" wide, 21-3/4" deep

Weight: 113 lbs.

T-400 • Coll-O-Crimp I Package Includes one each of the following:

CATALOG NUMBER	DESCRIPTION
T-400-1	Coll-O-Crimp Press, T-400-BB Switch, and T-400-M Instructions
T-400-2C	'U' Series Collet - 1/4"
T-400-3C	'U' Series Collet – 3/8"
T-400-4C	'U' Series Collet - 1/2"
T-400-5C	'U' Series Collet - 3/4"
T-400-6C	'U' Series Collet – 1"
T-400-10	Spacer Ring - Black
T-400-11	Spacer Ring - Silver
T-400-62	Spacer Ring - Yellow
T-400-16**	36" T-421U Pump to Press Hose Assembly
T-400-8	Die Ring

Pump Required (sold separately): T-421U, T421U-110, T-402-2 or T-403-2 see pages 345-347.

**Not supplied when ordering a T-402 or T-403 package.

T-400 Coll-O-Crimp | Press/Pump Packages

The T-400 Coll-O-Crimp Press and tooling package can be supplied with a variety of power units for your particular needs. Listed below are press/power unit packages. For cabinets see pages 371-374.

T-401 • C-O-C I & 220v Electric Pump Package Includes one each of the following:

CATALOG NUMBER	DESCRIPTION	
T-400	Press and tooling package	
T-421U	Electric Pump (220v, 1 phase)	

T-401-110 • C-O-C I & 110v Electric Pump Package Includes one each of the following:

CATALOG NUMBER	DESCRIPTION	
T-400	Press and tooling package	
T-421U-110	110v, 1 Phase Pump	

T-402 • C-O-C I & Air/Hydraulic Pump Package Includes one each of the following:

NUMBER	DESCRIPTION	
T-400	Press and tooling package/Less T-400-16	
T-402-2	Air/Hydraulic Pump	
T-400-18	108" Hose assembly and fittings	

Coll-O-Crimp Super IT-420



Refer to safety information regarding Coll-O-Crimp hose, hose fittings and assembly equipment compatibility on page 3.



The Coll-O-Crimp Super I is a versatile machine ideal for your shop, factory, construction, and mine locations. Big capacity combined with lever activated crimping gives you wide coverage and a quick and simple way to make factory-quality hose assemblies.

Capacity: 3/16" I.D. 1 fiber braid through 1-1/4" 6 spiral hose; for hoses other than 4 and 6 spiral, conversion tooling is required. See pages 284-287 for details.

Mounting: Bench or C-40X cabinet.

See pages 296-299 for cabinet (not included).

Size: 22" high, 10" wide, 20-1/2" deep

Weight: 210 lbs.

Pump Required (sold separately): T-421U or T-421U-110 T-420-1 · Coll-O-Crimp Super I Press ONLY Includes T-420-M Instructions

A CAUTION

The Coll-O-Crimp power source has the pressure relief valve set at 4000 to 4200 PSI. Damage to the press will result if higher pressures are used and warranty will be voided.

T-420-N • Coll-O-Crimp Super I Package Includes one each of the following:

CATALOG NUMBER	DESCRIPTION
T-420-1	Coll-O-Crimp Super I Press and T-420-M Instructions
T-421U	220v Electric Pump
T-400-2C	'U' Series Collet- 1/4"
T-400-3C	'U' Series Collet- 3/8"
T-400-4C	'U' Series Collet- 1/2"
T-400-5C	'U' Series Collet- 3/4"
T-400-6C	'U' Series Collet- 1"
T-400-10	Spacer Ring- Black
T-400-11	Spacer Ring- Silver
T-400-62	Spacer Ring Yellow
T-410-22	36" Pump to Press Hose Assembly
T-420-25	Adapter Ring for T-400 Series Collets
T-420-4CN	430 'U' Series Collet- 1/2"
T-420-5CN	430 'U' Series Collet-3/4"
T-420-6CN	430 'U' Series Collet- 1"
T-420-7CN	430 'U' Series Collet- 1-1/4"

T-420N-110 • Coll-O-Crimp Super I Package

CATALOG NUMBER	DESCRIPTION
T-420-1	Coll-O-Crimp Super I Press and T-420-M Instructions
T-421U-110	110v Electric Pump
T-400-2C	'U' Series Collet- 1/4"
T-400-3C	'U' Series Collet-3/8"
T-400-4C	'U' Series Collet- 1/2"
T-400-5C	'U' Series Collet-3/4"
T-400-6C	'U' Series Collet- 1"
T-400-62	Spacer Ring-Yellow
T-400-10	Spacer Ring- Black
T-400-11	Spacer Ring- Silver
T-410-22	36" Pump to Press Hose Assembly
T-420-25	Adapter Ring for T-400 Series Collets
T-420-4CN	430 'U' Series Collet- 1/2"
T-420-5CN	430 'U' Series Collet-3/4"
T-420-6CN	430 'U' Series Collet- 1"
T-420-7CN	430 'U' Series Collet- 1-1/4"

Insert - Base Plate

T-420-26

Coll-O-Crim	np Super I Repair and Replacement Items		
CATALOG NUMBER	DESCRIPTION	CATALOG NUMBER	DESCRIPTION
T-420-1M	Micro-Switch for T-420-1 Press	T-420-G	Linkage Assembly
140-0677	Tool Locator Bracket	T-420-2R	Rack
T-420-B	Pusher Bolt and Washers	T-420-2K	Pinion Shaft Assembly
T-420-E	Shroud Decal	T-420-2S	Replacement Pinion Gear Shaft
T-420-H	Handle	T-420-2G	Replacement Pinion Gear
T-420-L	Light Bulb	T-400-G	1.5 oz. Tube High Efficiency * Grease
T-420-LA	Light Assembly	T-421U-BC	Breather Cap for T-421U Pump
T-420-LS	Light Switch	140-06745	Pusher Wear Plates includes (1) Left and (1) Right
T-420-M	Instructions for T-420-1	140-06748	Pusher Wear Plates Screws (1)
T-420-P	Pusher Set (2) with Wear Plates and Screws	See pages 364 for	replacement pumps.
T-420-S	Press Shroud with Decals	Refer to pages 356	6-367 for Coll-O-Crimp tooling, tooling packages and pumps.

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Refer to safety information regarding Coll-O-Crimp crimping procedures on pages 349-350.

Collet Kits



Refer to safety information regarding Coll-O-Crimp hose, hose fittings and assembly equipment compatibility on page 3.



T-400-30 • 'E' Series Collet Kit

This kit can be used with the following C-O-C systems: T-400-1, T-420-1, T-440-1, T-460, T-462, T-465 and T-480.

Kit includes one each of the following:

CATALOG NUMBER	DESCRIPTION	
T-400-113C	Collet - 3/16" (H243 only)	
T-400-31C	Collet - 1/4"	
T-400-32C	Collet - 5/16"	
T-400-33C	Collet - 3/8"	
T-400-34C	Collet - 1/2"	
T-400-35C	Collet - 3/4"	
T-400-36C	Collet - 1"	
FS-1200	Label Set/Layout Guide	

Note: See Hose End and Tool Selector Chart in the back of this catalog for propeer Collet selection for hose style and size desired.

Note: Collets may be order individually.

The Eaton tools listed are offered in kits for any given hose type, or collets and tools can be purchased individually by catalog number. Refer to Hose End and Tool Selector Chart at the back of this catalog for proper spacer rings.

T-400-66 • 069 'E' Series Collet Kit

This kit can be used with the following C-O-C systems: T-400-1, T-420-1, T-440-1, T-460, T-462, T-465 and T-480.

Kit includes one each of the following:

CATALOG NUMBER	DESCRIPTION	
T-400-54C	Collet - 3/16"	
T-400-55C	Collet - 1/4"	
T-400-56C	Collet - 5/16"	
T-400-57C	Collet - 13/32*	
T-400-58C	Collet - 1/2"	
T-400-59C	Collet - 5/8"	
T-400-60C	Collet - 7/8"	
T-400-61C	Collet - 1-1/8"	
T-400-70	Collet - 1-3/8"	
FS-1500	Label Set/Layout Guide	
Spacer Rings	not included in T-400-66 kit.	

T-400-67 • 'U' Series Collet Kit

This kit can be used with the following C-O-C systems: T-400-1, T-420-1, T-440-1, T-460, T-462, T-465 and T-480.

Kit includes one each of the following:

CATALOG NUMBER	DESCRIPTION
T-400-2C	Collet - 1/4"
T-400-3C	Collet - 3/8"
T-400-4C	Collet - 1/2"
T-400-64C	Collet - 5/8"
T-400-5C	Collet - 3/4"
T-400-6C	Collet - 1"
T-400-12	Collet - 1-1/4"
FS-1100	Label Set/Layout Guide

T-400-84 • 229 'P' Series Collet Kit

This kit can be used with the following C-O-C systems: T-400-1, T-420-1, T440-1, T460, T462, T-465 and T-480.

Kit includes one each of the following:

CATALOG NUMBER	DESCRIPTION	
T-400-80C	Collet - 3/16"	
T-400-82C	Collet - 13/32"	
T-400-81C	Collet - 5/16"	
T-400-83C	Collet - 1/2"	

Collet Kits



Refer to safety information regarding Coll-O-Crimp hose, hose fittings and assembly equipment compatibility on page 3.



T-400-104 • 338 'P' Series Collet Kit

This kit can be used with the following C-O-C systems: T-400-1, T-420-1, T-440-1, T-460, T-462, T-465 and T-480.

Kit includes one each of the following:

CATALOG NUMBER	DESCRIPTION	
T-400-102C	Collet - 3/8"	
T-400-103C	Collet - 1/2"	
FS-2900	Label Set	

T-400-114 • 757 'E' Series Collet Kit

This kit can be used with the following C-O-C systems: T-400-1, T-420-1, T-440-1, T-460, T-462, T-465 and T-480.

Kit includes one each of the following:

CATALOG NUMBER	DESCRIPTION	
T-400-105C	Collet - 5/16"	
T-400-107C	Collet - 1/2"	
T-400-106C	Collet - 13/32"	
T-400-108C	Collet - 5/8"	
Spacer Ring n	ot included in T-400-114 kit.	

T-400-129 • 336 'E' Series Collet Kit

This kit can be used with the following C-O-C systems: T-400-1, T-420-1, T-440-1, T-460, T-462 and T-480.

Kit includes one each of the following:

CATALOG NUMBER	DESCRIPTION	
T-400-120C	Collet - 3/16"	
T-400-122C	Collet - 3/8"	
T-400-121C	Collet - 1/4"	
T-400-123C	Collet - 1/2"	
FS-3500	Label Set	

^{*} For size 3/4* order T-420-156. For 1* size order T-42016C. For use with T-420-1 and T480-1 only.

T-400-131 • 'M' Series Collet Kit

This kit can be used with the following C-O-C system: T-400-1, T-420-1, T-440-1, T460, T462 and T-480.

Kit includes one each of the following:

NUMBER	DESCRIPTION	
T-400-109C	Collet - 1/4"	
T-400-110C	Collet - 3/8"	
T-400-111C	Collet - 1/2"	

'M' Series Collet . Size 10

CATALOG NUMBER	DESCRIPTION
T-410-30C	10M Collet - Collet for 5/8" size 'M' Series ends.
This collet can be	used for a T-410 and T-440 ONLY.
T-420-30C	10M Collet – Collet for 5/8" size 'M' Series ends.
This collet can be	used for a T-420 and T-480 ONLY.

Conversion Tooling



Refer to safety information regarding Coll-O-Crimp hose, hose fittings and assembly equipment compatibility on page 3.

T-400-NP60 • Dayco to Weatherhead Conversion Kit



The T-400-NP60 Conversion Kit is designed to allow the use of standard Weatherhead Coll-O-Crimp tooling, hose and hose ends in the Dayco NP60, (2) tie rod, crimp machine. Everything is included to convert the crimper to accept Weatherhead tooling. This kit gives the crimper capacity to crimp up to and including 1-1/4* I.D. 4 spiral wrire hose assemblies.

See pages 356-360 for collets and pages 361 for spacer rings.

T-400-NP60 Kit Includes:

PART DESCRIPTION	QTY
Base Plate Assembly	1
Dayco Pusher Spacer	1
3/8-16 x 1.75 Cap Screw	1
Adapter Ring for T-400 Collets	1
Instruction Kit	1

T-400-DE60 • Dayco to Weatherhead Conversion Kit



The T-400-DE60 Conversion Kit is designed to allow the use of standard Weatherhead Coll-O-Crimp tooling, hose and hose ends in the Dayco DE60, (4) tie rod, crimp machine. Everything is included to convert the crimper to accept Weatherhead tooling. This kit gives the crimper capacity to crimp up to and including 1-1/4" I.D. 4 spiral wire hose assemblies.

See pages 356-360 for collets and pages 361 for spacer rings.

T-400-DE60 Kit Includes:

PART DESCRIPTION	QTY	
Base Plate Assembly	1	
Dayco Pusher Spacer	1	
3/8-16 x 1.75 Cap Screw	1	
Adapter Ring for T-400 Collets	1	
Instruction Kit	1	

Conversion Tooling



Refer to safety information regarding Coll-O-Crimp hose, hose fittings and assembly equipment compatibility on page 3.



T-400-GY • Goodyear 99060 Conversion Kit

The T-400-GY Conversion Kit is designed to allow the use of standard Weatherhead Coll-0-Crimp tooling, hose and hose ends in the Goodyear 99060 crimper. Everything is included to convert the crimper to accept Weatherhead tooling. This kit gives the crimper capacity to crimp up to and

including 1-1/4" I.D. 2 wire hose factory-type hose assemblies. This kit does not include the T-400-8 Die Ring which is required for crimping. If you do not already have the die ring or collets, you can order the kit below.

T-400-GY Kit includes:

Bracket, Base and Instructions

T-400-GYK • Goodyear 99060 Conversion Kit Kit includes one each of the following:

CATALOG NUMBER	DESCRIPTION	
T-400-GY	Conversion Kit	
T-400-2C	'U' Series Collet - 1/4"	
T-400-3C	'U' Series Collet - 3/8"	
T-400-4C	'U' Series Collet - 1/2"	
T-400-5C	'U' Series Collet - 3/4"	
T-400-6C	'U' Series Collet - 1"	
T-400-8	Die Ring - 3/16" thru 1-1/4"	
T-400-10	Spacer Ring - Black	
T-400-11	Spacer Ring - Silver	