

HYDRA-KRIMP FABRICATING A/C HOSES JUST GOT EASIER



Easy to use hydraulic hand-held pump crimps the hose fitting in under 10 pumps.

The die snaps quickly into the press fixture requiring no pins or screws.

SPECIFICATIONS:					
Part#	Description				
71500 - 001AB	Hydra - Krimp Pump				
71500 - 001B	Hydra - Krimp Yoke				
71500-001C	Complete Die Set Assembly (7 pc. set)				
71500 - 6	Die Set - #6 (5/16") Die Set - #8 (13/32" Reduced Barrier)				
71500 - 8	Die Set - #8 (13/32")				
71500 - 10	Die Set - #10 (1/2")				
71500 - 12	Die Set - #12 (5/8")				
71500 - 6SRB	Die Set - #6 (5/16" Reduced Barrier)				
71500 - 10SRB	Die Set - #10 (1/2" Reduced Barrier)				
71500 - 12SRB	Die Set - #12 (5/8" Reduced Barrier)				
71500 - PB	Custom Molded Box				

71500-A HYDRA-KRIMP

Mastercool's patented "Hydra - Krimp" makes crimping barbed and beaded fittings as easy as 1 - 2 - 3!

The lightweight hand-held hydraulic press is very portable and ideal for shop and field applications. The kit comes with a complete set of dies covering hose sizes #6, #8, #10, #12 and reduced barrier #6, #8, #10 and #12. The dies snap quickly into the press fixture requiring no pins or screws. Kit comes in a custom molded case.

- ACCEPT NO IMITATIONS, Mastercool's US designed A/C crimper has been the standard for over 25 years
- IDEAL FOR SHOP AND FIELD APPLICATIONS, the mobility of the 71500 allows the technician to work directly to repair or fabricate a/c hoses on the vehicle
- HYDRAULIC BODY CREATES OVER 10,000 PSI OF PRESSURE allowing technicians to recrimp existing hose assemblies that might have a leak
- MASTERCOOL'S DIES ALLOW FOR AN OE DESIGN 6 SEGMENTED CRIMP to ensure no leaks
- EASY TO USE HYDRAULIC HAND-HELD PUMP crimps the hose fitting in under 10 pumps



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Part #	Description	FIG.	Part #	Description	FIG.	
71500	HYDRA-KRIMP HOSE KRIMPER		71500-001A-6	2 OZ. HYDRAULIC OIL		
71500-001A	Complete Hydraulic Assembly	A				
71500-001B	Yoke Assembly	В	71500-18-KIT			
71500-001C	Die Set Assembly	С	71500-18-B0	Backup O-Ring	12	
71500-PB	Plastic Molded Box for 71500		71500-18-0	0-Ring	13	
71500-INST	Operating Instructions		71500-17-R	Piston Shaft	14	
	1 5		71500-15	Piston Cap	15	
71500-001	HYDRA-KRIMP ASSEMBLY			·		
71500-001A	Complete Hydraulic Assembly	А				
71500-001B	Yoke Assembly	В				
		-				
71500-001A-1	HANDLE SHAFT ASSEMBLY FOR 71500	1				
					9.71500-001C	
71500-001A-2	HANDLE				DIE SET ASSEMBLY	
71500-56	Handle only for 71500	56				
71500-37A	Back Pin & Ring for Handle	37A		5. 71500-5	7.71500-001C-1	
71500-37B	Front Pin & Ring for Handle	37B		YOKE HINGE PIN	PLASTIC DIE	
	rioner in a ring for handlo	010			HOLDER ASSEMBLY	
71500-001A-3	OIL RESERVOIR ASSEMBLY		(B) 🔌		
71500-51	Rubber Oil Reservoir	51		\mathbf{D}	\sim	
71500-52	Oil Reservoir O-ring	52				
11000 02	on noor von o ring	02	0 71500 0		/ (7/a) IN/L	
71500-40K-NEW	NEW VALVE ASSEMBLY KIT	10	2. 71500-2 YOKE PIN	7		
71500-38	.187" Silver Ball		TURE FIN .	<pre> . /</pre>		
71500-40K-0LD	OLD VALVE ASSEMBLY KIT	11				56. 71500-56
71500-38	.250" Silver Ball			& wal		06 SNAP RING FOR HINGE PIN HANDLE
					6. / 1500-	
71500-001B-1	YOKE PIN & CHAIN ASSEMBLY		2A. 71500-2			
71500-2A	Pin Chain for 71500	2A	PIN CHA		1.7	71500-001A-1 37B. 71500-37A
71500-2	Yoke Pin for 71500	2		3. 71500-3		ANDLE SHAFT @ BACK PIN
71500-3	Yoke Pin O-ring for 71500	3		YOKE PIN 2/		SSEMBLY SIZE STATE
11000 0		•		0-RING	PIN CHAIN	
71500-001B-2	YOKE & HINGE PIN ASSEMBLY				ĥ	37A. 71500-37B
71500-5	Yoke Hinge Pin	5				37A. 71500-37B FRONT PIN CAP 52. 71500-52
71500-2A	Pin Chain for 71500	2A				
71500-2	Yoke Pin for 71500	2				
71500-3	Yoke Pin O-ring for 71500	3			9 K	6 €
71500-06	Snap Ring for Hinge Pin 71500-5	6				OIL RESERVOIR 0-RING
		0				51. 71500-51
71500-001C	DIE SET ASSEMBLY				13. 71500-18-0	OIL RESERVOIR
71500-6	Die Set #6 (5/16")				0-RING	
	Purple (#8 Reduced Barrier)	9		12. 7150		
71500-8	Die Set #8 (13/32") Red	9			KUP O-RING	71201-001A-49
71500-10	Die Set #10 (1/2") Yellow	9		DAOL		71500-38 CHECK VALVE (BACK)
71500-12	Die Set #12 (5/8") Green	9				SILVER BALL
71500-6SRB	Die Set #6 Black (5/16" Reduced Barrier)	9				10. 71500-40K-NEW NEW VALVE ASSEMBLY KIT WITH .187" SILVER BALL
71500-10SRB	Die Set #10 Orange (1/2" Reduced Barrier)	9		/	~)))) ~ ~	NEW VALVE ASSEMBLY KIT WITH .187" SILVER BALL
71500-12SRB	Die Set #12 Blue (5/8" Reduced Barrier)	9				71201-001A-20 11 71500-40K-0LD
		-		mm &	ALLEN SET	
71500-001C-1	PLASTIC DIE HOLDER ASSEMBLY					CHECK VALVE OLD VALVE ASSEMBLY KIT WITH .250" SILVER BALL (FRONT)
71500-6-PURPLE	Plastic Die Holder #6 (5/16")				14. 71500-	
	(13/32" #8 Reduced Barrier) Purple	7			PISTON	
71500-8-RED	Plastic Die Holder #8 (13/32") Red	7			10101	
71500-10-YELLOW	Plastic Die Holder #10 (1/2") Yellow	7				
71500-12-GREEN	Plastic Die Holder #12 (5/8") Green	7		71500-16	6	
71500-6RB-BLACK	Plastic Die Holder #6 (5/16" Reduced Barrier) Blac	•		PISTON S		71500 PARTS DIAGRAM
71500-10RB-ORANGE	Plastic Die Holder #10 (1/2" Reduced Barrier) Oran				-	
71500-12RB-BLUE	Plastic Die Holder #12 (5/8" Reduced Barrier) Blue	•		15. 71500-15		
		•	1	PISTON CAP	1	ooking for automotive a/c tools & equipment? Visit our website.