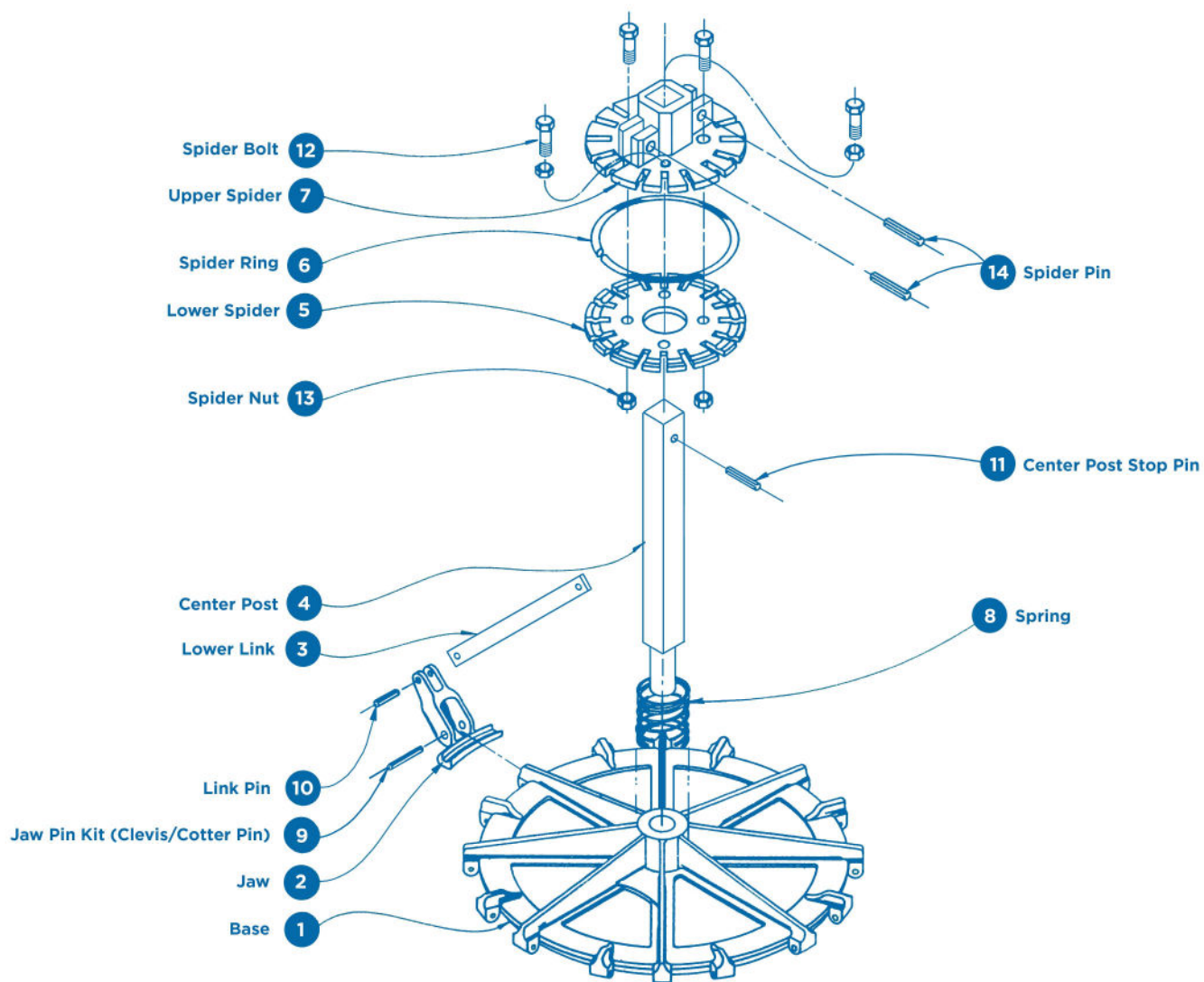


LUG STYLE TOOLING HEAD





PARTS LIST - CLOSING TOOL HEAD

CHECK OUT OUR ONLINE SHOP FOR TOOLS & SPARE PARTS: SHOP.GROTNES.COM

DETAIL	DESCRIPTION	GROTNES #	PRICE
1	BASE	** SEE NEXT PAGE	
2	JAW	CTDM020F	\$ 52.00
3-A	LOWER LINKS 16 LUG (ALUM / BRASS BASE TOOLS)	CTDM030A16	\$ 22.00
3-B	LOWER LINKS 16 LUG (STEEL BASE TOOLS)	CTDM030S16	\$ 22.00
3-C	LOWER LINKS 8, 12, OR 20 LUG	* SPECIFY TOOL SIZE	\$ 22.00
4	CENTER POST	** SEE NEXT PAGE	\$ 235.00
5-A	LOWER SPIDER 16 LUG ONLY (ALUMINUM)	CTDH050A16F	\$ 285.00
5-B	LOWER SPIDER 8, 12, OR 20 LUG	* SEE BELOW	
6-A	SPIDER RING 16 LUG ONLY	CTDM060S16	\$ 22.00
6-B	SPIDER RING 8, 12, OR 20 LUG	* SEE BELOW	
7-A	UPPER SPIDER 16 LUG ONLY (ALUMINUM)	CTDH070A16F	\$ 285.00
7-B	UPPER SPIDER 8, 12, OR 20 LUG	* SEE BELOW	
8-A	SPRING (7.5" LONG) FOR ALUMINUM & BRASS BASE TOOLS	903282_CT	\$ 30.00
8-B	SPRING (8.5" LONG) FOR STEEL BASE CLOSERS	903283_CT	\$ 30.00
8-C	SPRING (6.5" LONG) FOR 8 LUG CLOSERS	903281_CT	\$ 30.00
9	JAW PIN KIT CLEVIS & COTTER PIN	CTK002	\$ 9.00
10-A	LINK PIN STANDARD ISSUE	SP1_4X7_8_CT	\$ 9.00
10-B	LINK PIN KIT OPTIONAL CLEVIS & COTTER PIN STYLE	CTK003	\$ 9.00
11	CENTER POST STOP PIN	SP1_4X1-1_2_CT	\$ 9.00
12	SPIDER BOLT	HHB3_8-16X1-1_4_CT	\$ 9.00
13	SPIDER NUT	NUT3_8FZ_CT	\$ 9.00
14	SPIDER PIN	SP3_8X1-1_2_CT	\$ 9.00
SPK	SPIDER ASSEMBLY - 11.25 - 16 LUG (COMES ASSEMBLED) •CONSISTS OF UPPER & LOWER SPIDER, SPIDER RING, FASTENERS	CTK013	\$ 525.00

COMPONENTS SPECIFIC TO 8, 12, OR 20 LUG TOOLS

5.8	LOWER LINKS (STEEL) - 8 LUG CLOSERS	CTDM030S08	\$ 22.00
5.12	LOWER LINKS (STEEL) - 12 LUG CLOSERS	CTDM030S12	\$ 22.00
5.20	LOWER LINKS (STEEL) - 20 LUG CLOSERS	CTDM030S20	\$ 22.00
9.8	LOWER SPIDER (BRASS) - 8 LUG CLOSER	CTDH050B08F	\$ 375.00
9.12	LOWER SPIDER (BRASS) - 12 LUG CLOSER	CTDH050B12F	\$ 375.00
9.20	LOWER SPIDER (BRASS) - 20 LUG CLOSER	CTDH050B20F	\$ 375.00
10.8	SPIDER RING - 8 LUG CLOSER	CTDM060S08	\$ 22.00
10.12	SPIDER RING - 12 LUG CLOSER	CTDM060S12	\$ 22.00
10.20	SPIDER RING - 20 LUG CLOSER	CTDM060S20	\$ 22.00
11.8	UPPER SPIDER (BRASS) - 8 LUG CLOSER	CTDH070B08F	\$ 375.00
11.12	UPPER SPIDER (BRASS) - 12 LUG CLOSER	CTDH070B12F	\$ 375.00
11.20	UPPER SPIDER (BRASS) - 20 LUG CLOSER	CTDH070B20F	\$ 375.00

Use this page as a reference when needing to order a base or post for your closing tool.

- Posts are permanently fixed into the base at assembly using a process known as "peening".
- We STRONGLY urge that when ordering either a post or a base, that you order them together.
- We cannot guarantee proper function of your tool if ordered separately.

BASES (ALUMINUM, STEEL & BRASS MAT'L)

DETAIL	DESCRIPTION		GROTNES #	PRICE	
1.1	6.5" - 8 LUG BASE	NON-SPARK BASE (BRASS)	CTDM010B08F	\$	550.00
1.2	8.5" - 12 LUG BASE	STEEL	CTDM010S12F	\$	675.00
1.3	8.5" - 12 LUG BASE	NON-SPARK BASE (BRASS)	CTDM010B12F	\$	650.00
1.4	11.25" - 16LUG BASE	ALUMINUM	CTDM010A16F	\$	550.00
1.5	11.25" - 16 LUG BASE	NON-SPARK BASE (BRASS)	CTDM010B16F	\$	675.00
1.6	11.25" - 16 LUG BASE	STEEL	CTDM010S16F	\$	700.00
1.7	13 15/16" - 20 LUG BASE	STEEL	CTDM010S20F	\$	750.00

SELECT CENTER POST BASED ON TOOL SIZE (DIA) & STYLE (MANUAL TOOL OR HEAD ONLY TOOL)

DETAIL	DESCRIPTION		GROTNES #	PRICE	
4.1	HEAD ONLY TOOL - 8 LUG	BRASS BASE TOOLS	CTDH040B08	\$	235.00
4.2	HEAD ONLY TOOL - 12 LUG	BRASS BASE TOOLS	CTDH040B12	\$	235.00
4.3	HEAD ONLY TOOL - 12 LUG	STEEL BASE TOOLS	CTDH040S12	\$	235.00
4.4	HEAD ONLY TOOL - 16 LUG	BRASS OR ALUMINUM BASE TOOLS	CTDH040B16	\$	235.00
4.5	HEAD ONLY TOOL - 16 LUG	STEEL BASE TOOLS	CTDH040S16	\$	235.00
4.6	HEAD ONLY TOOL - 20 LUG	STEEL BASE TOOLS	CTDH040S20	\$	235.00

EXAMPLE OF THE POST "PEENED"
INTO THE BASE AT ASSEMBLY

