

TRG 400AUTO

AIR-COOLED MIG GUN

Replacement Suitable for Tregaskiss®

Gun Model

R

CM Industries
Tregaskiss™ Compatible

R

M

41

15

-

116

-

22

Neck

(blank) 180° (std.)

22 22°

45 45°

60 60°

Power Pin

(blank) Tweco® 4

TW Tweco® 5

L Lincoln® LN

LF Lincoln® LF/Power Feed

LPM Lincoln® Power MIG

M Miller®

PA Panasonic®

E Euro

Amperage

41 400 Amps

Length

04 4 ft. (3.05m)

06 6 ft. (4.57m)

08 8 ft. (2.44m)

10 10 ft. (3.05m)

12 12 ft. (3.66m)

15 15 ft. (4.57m)

20 20 ft. (6.16m)

25 25 ft. (7.63m)

Wire Size

30 .030" 0.8mm (400 Amp only)

35 .035" 0.9mm

40 .040" 1.0mm

45 .045" 1.2mm Aluminum

364 3/64" 1.3mm

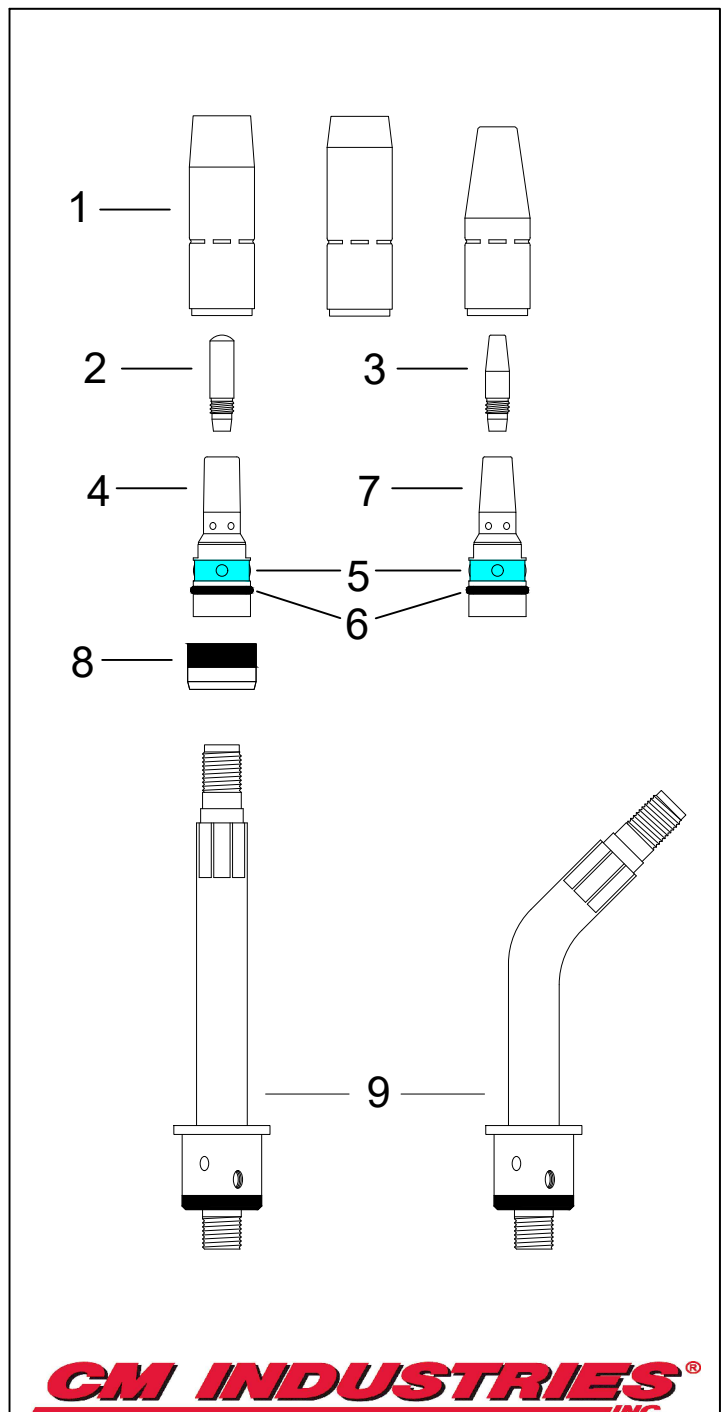
52 .052" 1.4mm

116 1/16" 1.6mm

564 5/64" 2.0mm Aluminum

332 3/32" 2.4mm (500 Amp only)

#	Part Number	Description
1.	R401-42-50	Nozzle, 1/2", Bottleneck, 1/8" Tip Recess
	R401-48-50	Nozzle, 1/2", Bottleneck, 1/8" Tip Stickout
	R401-48-62	Nozzle, H.D., 5/8", Bottleneck, Flush Tip
	R401-5-50	Nozzle, H.D., 1/2", 1/4" Tip Recess
	R401-5-62	Nozzle, H.D., 5/8", 1/4" Tip Recess
	R401-5-75	Nozzle, H.D., 3/4", 1/4" Tip Recess
	R401-6-50	Nozzle, H.D., 1/2", 1/8" Tip Recess
	R401-6-62	Nozzle, H.D., 5/8", 1/8" Tip Recess, Std.
	R401-6-75	Nozzle, H.D., 3/4", 1/8" Tip Recess
	R401-7-62	Nozzle, H.D., 5/8", 1/4" Tip Recess, Brass
2.	R401-7-75	Nozzle, H.D., 3/4", 1/4" Tip Recess, Brass
	R401-7-87	Nozzle, H.D., 7/8", 1/4" Tip Recess, Brass
	R401-8-62	Nozzle, 5/8", 1/8" Tip Stickout, Short Arc
	R401-81-62	Nozzle, H.D., 5/8", 1/8" Tip Stickout, Short Arc
	CM "Taper-LOCK" Contact Tips	
	155-1-030	H.D. Contact Tip, .030" (0.8mm)
	155-1-035	H.D. Contact Tip, .035" (0.9mm)
	155-1-040	H.D. Contact Tip, .040" (1.0mm)
	155-1-045	H.D. Contact Tip, .045" (1.2mm)
	155-1-364	H.D. Contact Tip, 3/64" (1.2mm)
	155-1-052	H.D. Contact Tip, .052" (1.4mm)
	155-1-062	H.D. Contact Tip, .062" (1.6mm)
	155-1-564	H.D. Contact Tip, 5/64" (2.0mm)
3.	155-2-030	H.D. Tapered Contact Tip, .030" (0.8mm)
	155-2-035	H.D. Tapered Contact Tip, .035" (0.9mm)
	155-2-040	H.D. Tapered Contact Tip, .040" (1.0mm)
	155-2-045	H.D. Tapered Contact Tip, .045" (1.2mm)
	155-2-364	H.D. Tapered Contact Tip, 3/64" (1.2mm)
	155-2-052	H.D. Tapered Contact Tip, .052" (1.4mm)
	155-2-062	H.D. Tapered Contact Tip, .062" (1.6mm)
4.	154-R505	H.D. Diffuser, for CM Taper-LOCK™ Tips, Std.
5.	154-1	Repl. Retaining Ring
6.	154-2	Repl. O-Ring
7.	154-R506	Tapered Diffuser, for CM Taper-LOCK™ Tips
8.	R402-11	Gooseneck Insulator
9.	R405-180	Gooseneck w/ Body, 180°, Std.
	R405-22	Gooseneck w/ Body, 22°
	R405-45	Gooseneck w/ Body, 45°
	R405-60	Gooseneck w/ Body, 60°



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#	Part Number	Description
10.	R408	Connector Cone
11.	R409	Cone Nut
12.	R413-5	Inner Tube Clamp
13.	R413-1	Outer Jacket Clamp
14.	R410-11	Mounting Screw, Automatic
15.	R410-10	Front Housing, Automatic
16.	R513-2	Repl. Spring Guard, Front & Rear
17.	R413-04AU	Unicable Assembly w/ Springs, 4'
	R413-06AU	Unicable Assembly w/ Springs, 6'
	R413-08AU	Unicable Assembly w/ Springs, 8'
	R413-10AU	Unicable Assembly w/ Springs, 10'
	R413-12AU	Unicable Assembly w/ Springs, 12'
	R413-15AU	Unicable Assembly w/ Springs, 15'
18.	B2520041-S	Repl. Strain Relief Spring
19.	B2520066	Strain Relief Kit
20.	R414-400CM	Power Pin Block
21.	R214	Power Pin, Tweco #4
22.	R414-1	Repl. O-Ring, Tweco #4
23.	C44C	Liner Set Screw
24.	R214-1	Power Pin w/ O-Rings, Miller
25.	R414-11-2	Repl. O-Ring, Miller
26.	R214-116	Power Pin Cap, Miller .035"-1/16" Wire
	R214-332	Power Pin Cap, Miller 5/64"-3/32" Wire
27.	R214-2	Power Pin, Lincoln LN
28.	B8631	Repl. Gas Hose Nipple
29.	401-00-001	Adaptor Nut
30.	R425-10CM	Power Pin, Euro
31.	285-00-002	O-Ring, Euro
32.	R415-35-6	Liner Assembly, 6', .035"-.045"
	R415-116-6	Liner Assembly, 6', .045"-1/16"
	R415-35-15	Liner Assembly, 15', .035"-.045"
	R415-116-15	Liner Assembly, 15', .045"-1/16"
	R415-564-15	Liner Assembly, 15', 1/16"-5/64"
	R415-35-2	Liner Assembly, 15', .035"-3/64" Aluminum
	R415-116-2	Liner Assembly, 15', 3/64"-1/16" Aluminum
	R415-35-0	Teflon Liner Assy., 15', .035"-3/64" Aluminum
	R415-116-0	Teflon Liner Assy., 15', 3/64"-1/16" Aluminum

