

Series	Product Information & Specs	Part Number
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## TW3 CONSTRUCTOR 300A

MIG Gun TW3 .035-.045" 300A 10'	MW	310-3545
MIG Gun TW3 .035-.045" 10' Lincoln	MW	L310-3545
MIG Gun TW3 .035-.045" 10' Lincoln Wirematic	MW	LWM310-3545
MIG Gun TW3 .035-.045" 10' Miller	MW	M310-3545
MIG Gun TW3 .035-.045" 10' Euro	MW	X310-3545
MIG Gun TW3 .035-.045" 300A 12'	MW	312-3545
MIG Gun TW3 .035-.045" 12' Lincoln	MW	L312-3545
MIG Gun TW3 .035-.045" 12' Lincoln Wirematic	MW	LWM312-3545
MIG Gun TW3 .035-.045" 12' Miller	MW	M312-3545
MIG Gun TW3 .035-.045" 12' Euro	MW	X312-3545
MIG Gun TW3 .035-.045" 300A 15'	MW	315-3545
MIG Gun TW3 .035-.045" 15' Lincoln	MW	L315-3545
MIG Gun TW3 .035-.045" 15' Lincoln Wirematic	MW	LWM315-3545
MIG Gun TW3 .035-.045" 15' Miller	MW	M315-3545
MIG Gun TW3 .035-.045" 15' Euro	MW	X315-3545
MIG Gun TW3 .035-.045" 300A 20'	MW	320-3545
MIG Gun TW3 .035-.045" 20' Lincoln	MW	L320-3545
MIG Gun TW3 .035-.045" 20' Lincoln Wirematic	MW	LWM320-3545
MIG Gun TW3 .035-.045" 20' Miller	MW	M320-3545
MIG Gun TW3 .035-.045" 20' Euro	MW	X320-3545
MIG Gun TW3 .035-.045" 300A 25'	MW	325-3545
MIG Gun TW3 .035-.045" 25' Lincoln	MW	L325-3545
MIG Gun TW3 .035-.045" 25' Lincoln Wirematic	MW	LWM325-3545
MIG Gun TW3 .035-.045" 25' Miller	MW	M325-3545
MIG Gun TW3 .035-.045" 25' Euro	MW	X325-3545



**ANY GUN CAN BE MADE WITH  
NEARLY ANY POWER PIN UPON  
REQUEST. REFER TO THE POWER PIN  
GUIDE ON PAGE 132**



MODEL TW3		
Duty Cycle Using	%	Amps
CO <sub>2</sub>	100	300
Mixed Gas	100	250

# REPLACEMENT GUNS & PARTS SUITABLE FOR TWECO STYLE MIG GUNS



Item	Description	Inches	Millimeters	Part Number	Item	Description	Part Number
1	Nozzle Fixed	1/2"	12mm	MW 23-50	5	Nipple	MW 64N
	Nozzle Fixed	5/8"	16mm	MW 23-62	6	Connector Block Assy	MW 102
	Nozzle Slip On	1/2"	12mm	MW 24A-50	7	Oetiker Clamp 17-19.8mm	MW OC198
	Nozzle Slip On	5/8"	16mm	MW 24A-62	8	Handle Assy	MW 82WS
	Nozzle HD Fixed Course Thread	1/2"	12mm	MW 24CT-50S	9	Hanger	MW 152
	Nozzle HD Fixed Course Thread	5/8"	16mm	MW 24CT-62S	10	Trigger Switch Assy	MW 92
	Nozzle HD Fixed Course Thread	3/4"	20mm	MW 24CT-75S	11	Cable Support	MW 142-6ADS
2	Contact Tip Std Duty	.023"	0.6mm	MW 14-23		-Handle End	
	Contact Tip Std Duty	.030"	0.8mm	MW 14-30	12	Rear Support Spring	MW R185-S
	Contact Tip Std Duty	.035"	0.9mm	MW 14-35	13	Gun Plug Housing w/Sc	MW R185-HS
	Contact Tip Std Duty	.040"	1.0mm	MW 14-40	14	Tab Block	MW 194
	Contact Tip Std Duty	.045"	1.1mm	MW 14-45	15	Machine Plug - Miller	MW MPMTW4
	Contact Tip HD	.035"	0.9mm	MW 14H-35	16	Machine Plug Tip - Mi	MW MPMT-2
	Contact Tip HD	.040"	1.0mm	MW 14H-40	17	Machine Plug - LWM	MW M174DC-TW
	Contact Tip HD	.045"	1.1mm	MW 14H-45	18	Trigger Lead & Plug	MW MSAK354
	Contact Tip HD (Alum)	3/64"	1.2mm	MW 14AH-364			
	Contact Tip Tapered	.030"	0.8mm	MW 14T-30			
	Contact Tip Tapered	.035"	0.9mm	MW 14T-35			
	Contact Tip Tapered	.040"	1.0mm	MW 14T-40			
	Contact Tip Tapered	.045"	1.1mm	MW 14T-45			
3	Gas Diffuser			MW 54A			
N/L	Insulator			MW 34A			
	Insulator HD Course Thread			MW 34CT			
4	Conductor Tube Assy 45°			MW 63-45J			
	Conductor Tube Assy 60° Std			MW 63-60J			
19	Conduit Assy (Liner) 15'	.035"-.045"	0.6-0.9mm	MW 44-3545-15			
	Conduit Assy (Liner) 15'	.035"-.045"	0.6-0.9mm	MW 44-3545-25			
	Conduit Assy (Liner) 15'	.045"-1/16"	0.9-1.1mm	MW 44-116-15			
	Conduit Assy (Liner) 15'	.045"-1/16"	0.9-1.1mm	MW 44-116-25			
	Conduit Assy (Liner) Nylon	.035"-.045"	0.6mm	MW 44N-3545-15			
	-15'/4.5m						

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