

# 12 Series TIG Torch

500 AMP Water-Cooled

#	Part #	Description
1	12	Torch Body
2	12NG	Gasket/Insulator
3	12GLG	Gasket/Insulator, for Gas Lens
4	56Y44	Back Cap, Long
5	56Y45	Back Cap, Short
6	40V84R	Power Cable, 12.5' Rubber
	40V84RL	Power Cable, 25' Rubber
7	40V83R	Water Hose, 12.5' Rubber
	40V83RL	Water Hose, 25' Rubber
8	40V82R	Gas Hose, 12.5' Rubber
	40V82RL	Gas Hose, 25' Rubber
9	See Chart	Collet
10	See Chart	Collet Body
11	See Chart	Nozzle
12	See Chart	Gas Lens Collet Body
13	See Chart	Nozzle
14	85WP13	Handle
15	CC-4-10	Cable Cover, 4"x10'
	CC-4-10	Cable Cover, 4"x22'
16	45V11	Power Cable Adapter



## 12 Series Torch Packages, 500 Amp

Part #	Description
12	Torch Body, 500 Amp
12-12	Torch Pkg. 500 Amp 12.5', Rubber

Part #	Description
12	Torch Body, 500 Amp
12-25	Torch Pkg. 500 Amp 25', Rubber

Electrode Diameter		1/16" (1.6mm)	3/32" (2.4mm)	1/8" (3.2mm)	5/32" (4.0mm)	3/16" (4.8mm)	1/4" (6.4mm)
Nozzle Size	#	#4 (1/4")	#5 (5/16")	#6 (3/8")	#7 (7/16")	#8 (1/2")	#10 (5/8")
<b>Standard Set-Up</b>							#12 (3/4")
Collet	9	85Z14	85Z15	85Z16	85Z17	85Z18	85Z19
Collet Body	10	11WP65	11WP65	11WP65	11WP65	11WP65	11WP65
Nozzle	11	14N57	14N58	14N59	14N60	14N61	14N61-10
<b>Gas Lens Set-Up</b>							14N61-12
Gas Lens	12	11GL16	11GL32	11GL18	11GL53	11GL36	
Alumina Nozzle	13			57N75		57N74	53N88 (#10)
Alumina Nozzle Long				57N75L		57N74L	53N87 (#12)
Alumina Nozzle Extra Long				57N75XL		57N74XL	53N89 (#15)