



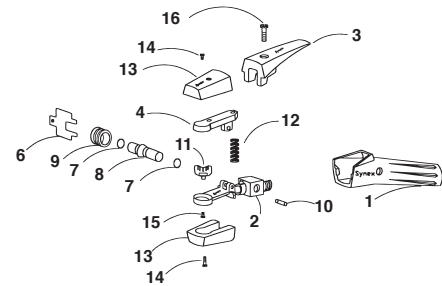
# S-15 GENERAL PURPOSE TORCH

The S-15 torch is designed for general purpose gouging applications. The S-15 torch is used by:

- Fabricators, tank shops, shipyards, heavy industrial plants, construction firms, quarries and mines.
- For plate edge preparation, back/gouging welds, removal of old or defective welds.
- Ideal for repair and general maintenance of equipment.

The torch will accommodate round electrodes ranging in size from 5/32" (3.97mm) through 1/2" (12.7mm) and flat electrode sizes 3/8" x 5/32" x 12" and 5/8" x 3/16" x 12".

The S-15 torch is rated up to 1000 amperes. The following is the Part # for each torch assembly and part breakdown:



REF.#	DESCRIPTION	PART#
1	Handle.....	10030
2	Body.....	10031
3	Lever Assembly.....	10032
4	Upper Arm.....	10033
5	Valve Bonnet Assembly (incl.ref.# 6-8-9).....	10060
6	Spanner Wrench.....	10083
7	Black O-Ring (2 required).....	10064
8	Valve Spool Assembly includes:.....	10067
	Button (long).....	10063
	O-Ring (2 required).....	10064
	Valve Spool (brass center).....	10062
	Button (short).....	10061
9	Bonnet.....	10068
10	Hinge Pin.....	10066
11	Terminator Head Assembly.....	10072
12	Spring.....	10076
13	Insulator Assembly.....	10085
14	Insulator Screw only.....	10090
15	Head Screw only.....	10091
16	Lever Screw only.....	10092
NS	Wave Lock Washer for Head Assembly.....	10086

## S-15 TORCH OPTIONS

DESCRIPTION	TORCH LESS CABLE	TORCH W/ CABLE
S-15 Torch w/3-Hole Head	30003	40003
S-15 Torch w/Terminator Head	30005	40005
S-15 Torch w/Terminator Head, 7' 360° Cable, Long Boot		40007
S-15 Torch w/Terminator Head, 10' 360° Cable, Standard Boot		40008
S-15 Torch w/Terminator Head, 10' 360° Cable, Long Boot		40009
S-15 7' Cable w/Standard Boot		20658
S-15 10' Cable w/Standard Boot		20635
S-15 7' Cable w/Long Boot		20628
S-15 10' Cable w/Long Boot		20637

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