

THERMAL DYNAMICS®

Professional

1Torch®

with SURELOK® Technology

NOW

**Compatible
with Lincoln®
Pro-Cut® 55
Pro-Cut® 80**

The SL55™ and SL80™ 1Torch® is specifically designed to replace the Original Equipment Manufactured torch on the Lincoln® Pro-Cut® 55 and Pro-Cut® 80 plasma cutting power supplies. Install the 1Torch and immediately benefit from the latest in high performance torch technology available today.

- Torch comes standard with Lincoln® Euro Connector pre-installed. No adapter kit is required
- Comfortable Ergonomic Torch Handle
- Extended or Protected Consumable Parts
- Precision Engineered Torch Consumable Parts
- Robust, flexible torch leads
- One Year Torch & Leads Warranty

Replacement torches are available for both the Pro-Cut® 55 and Pro-Cut® 80 in 25 ft. and 50 ft. lengths.

Lincoln® Euro Connector Installed
on Plasma Torch



Ordering Information

Hand Torches

SL55™ for Lincoln® Pro-Cut® 55

Light/Medium Duty Torch
60 Amps



SL80™ for Lincoln® Pro-Cut® 80

Medium/Heavy Duty Torch
85 Amps



CAT NO. DESCRIPTION

Torch & Leads

SL55™ Pro-Cut® 55 Hand Torch

- 7-5255 SL55, 75°, 25' (7.6m) Torch/Leads
- 7-5256 SL55, 75°, 50' (15.2m) Torch/Leads

CAT NO. DESCRIPTION

Torch & Leads

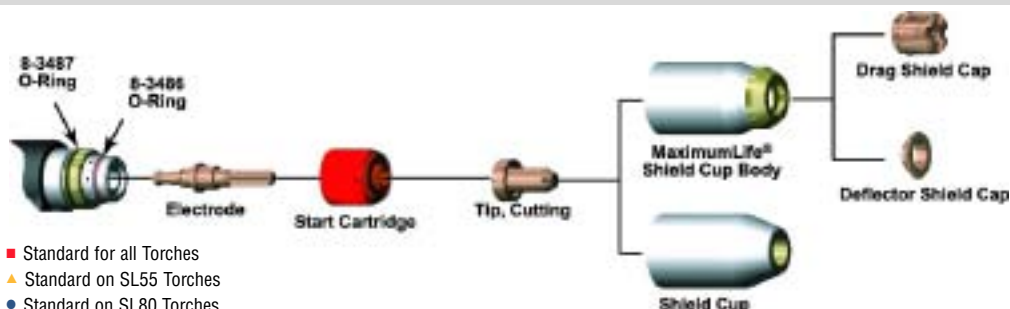
SL80™ Pro-Cut® 80 Hand Torch

- 7-5257 SL80, 75°, 25' (7.6m) Torch/Leads
- 7-5258 SL80, 75°, 50' (15.2m) Torch/Leads

Description Cat. No.

1Torch® Consumables / Parts

O-Ring	8-3487
O-Ring	8-3486
Electrode, MaximumLife®	9-8215 ■
Start Cartridge SL55	9-8255 ▲
Start Cartridge SL80	9-8257 ●
Tip, 60A, Cutting	9-8210 ▲
Tip, 90/100A, Cutting	9-8212 ●
Shield Cup	9-8218 ■
Shield Cup Body, MaximumLife®	9-8237
Shield Cap, Drag, 60A	9-8235
Shield Cap, Drag, 80A	9-8236
Shield Cap, Deflector	9-8243



- Standard for all Torches
- ▲ Standard on SL55 Torches
- Standard on SL80 Torches

Product Description Catalog No.

Accessories

Spare Consumable Parts Kit

SL55 60A Kit	5-2558
SL80 85A Kit	5-2559
Deluxe Cutting Guide Kit	7-8910



Leather Leads Cover

20 ft. (6.1m)	9-1260
25 ft. (7.6m)	9-1270
50 ft. (15.2m)	9-1280



Straight Line Cutting Guide

	7-8911
--	--------



Cutting Guide Kits

Circle Guide Kit	7-3291
Roller/Radius Kit	7-7501



1TORCH, a trademark of Thermal Dynamics Corporation, is registered with the U.S. Patent and Trademark Office, and is the subject of trademark registrations and pending applications in numerous other countries. For information on trademark registrations of Thermal Dynamics Corporation, contact the local trademark offices in the countries of interest.

U.S. Customer Care: 800-752-7621 / FAX 800-221-4401 • International Customer Care: 905-827-9777 / FAX 905-827-9797
U.S. Automation Customer Care: 866-279-2628 / FAX 316-941-4491 • www.thermal-dynamics.com



WORLD HEADQUARTERS: 16052 Swingley Ridge Road, Suite 300 • St. Louis, Missouri 63017 U.S.A.

Home of the Brands You Trust™

THE AMERICAS

Denton, TX USA
U.S. Customer Care
Ph: (1) 800-752-7621
Fax: (1) 800-221-4401

Miami, FL USA
Sales Office, Latin America
Ph: (1) 954-727-8371
Fax: (1) 954-727-8376

Oakville, Ontario, Canada
International Customer Care
Ph: (1) 905-827-9777
Fax: (1) 905-827-9797

Rio de Janeiro, Brazil
Customer Care
Ph: (55) 21-2485-8998
Fax: (55) 21-2485-8866

EUROPE

Chorley, United Kingdom
Customer Care
Ph: (44) 1257-261755
Fax: (44) 1257-224800

Milan, Italy
Sales Office
Ph: (39) 02-98-80320
Fax: (39) 02-98-281773

ASIA/PACIFIC

Cikarang, Indonesia
Customer Care
Ph: 62 21+ 8983-0011 / 0012
Fax: 62 21+ 893-6067

Osaka, Japan
Sales Office
Ph: 816-4809-8411
Fax: 816-4809-8412

Melbourne, Australia
Customer Care:
Ph: 1300-654-674
Fax: 613+ 9474-7391

International:
Ph: 613+ 9474-7508
Fax: 613+ 9474-7488

Rawang, Malaysia
Customer Care
Ph: 603+ 6092-2988
Fax: 603+ 6092-1085

Shanghai, China
Sales Office
Ph: 86 21+ 6280-1273
Fax: 86 21+ 3226-0955

Singapore
Sales Office
Ph: 65+ 6832-8066
Fax: 65+ 6763-5812