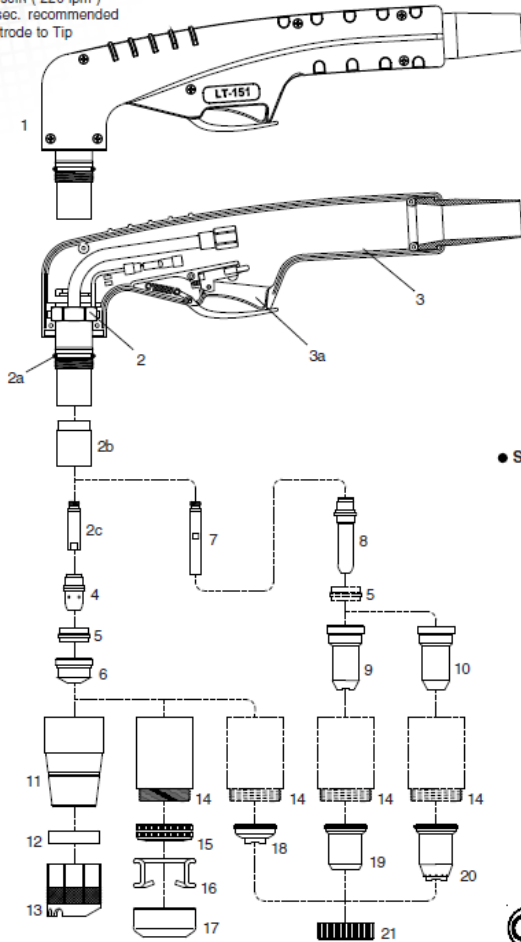


# LT-151

## Suitable for: TRAFIMET® R145 - Ergocut A151

Max Current : 150Amps  
 Duty Cycle: 150 Amps - 60%  
 Gas: Air  
 Gas Pressure: 70 psi ( 4.5-5.0 bar )  
 Gas Flow: 470 scfh ( 220 lpm )  
 Post Flow Time: 90 sec. recommended  
 Pilot : Electrode to Tip  
 Ignition: HF



● Standard Layout



## Replacement Parts Suitable for: R145 - Ergocut A151

### Torch parts

Item#	ref.	Catalog#	Description
1	PF 0160	06901/KIT	Hand Torch Head complete with handle
2	●	06901	Hand torch head
2a	● EA 0131	06000.60	O - Ring
2b	●	60080	Front insulator
2c	●	05004	Diffusor
3	●	09706	Handgrip with switch
3a	● BX 0020	07301.20	Switch
4	● PR 0111	52534	Electrode
5	● PE 0103	60031	Insulating spacer
6	PD 0109-14	51241	Tip ø 1.4
	PD 0109-16	51242	Tip ø 1.6
	● PD 0109-18	51243	Tip ø 1.8
	PD 0109-30	51244	Gouging tip ø 3.0
7	●	05005	Extended Diffusor
8	PR 0116	52530	Extended electrode
9	PD 0111	51149	Extended tip ø 1.2 ( max 50A )
10	PD 0117-14	51149.14	Extended tip ø 1.4 - ( for use with item. 25+26 )
	PD 0117-17	51149.17	Extended tip ø 1.7 - ( for use with item. 25+26 )
	PD 0117-19	51149.19	Extended tip ø 1.9 - ( for use with item. 25+26 )
11	● PC 0120	60387	Nozzle retaining cap
12	● BW 0139	60388	Nozzle shield
13	● CV 1105	60379	Cage spacer
14	PC 0103/0131	60385	Contact nozzle retaining cap
	PC 0103/0131	60385/V	Contact nozzle retaining cap, Max.life
15	●	51952	Spring holder protection nut
16	●	51911	Spacer spring for code 51952
17	●	51953	Gouging spacer
18	●	51950	Spacer for contact cutting, hand
19	CV 0008	51957	Shield cup, hand ( tip max. 50A ) ( for use with item. 26 only )
20	CV 0009	51958	Spacer for contact cutting, hand ( for use with item. 26 only )
21	●	51959	Locking nut

### Accessories

51851	Circle cutting attachment
51807	Cutting guide

### Torches and Leads

see page # 22