

Hypertherm[®]

***Centricut[®] plasma torches
and consumables***



PAGE	OEM	TORCH	SYSTEM
2	CENTRICUT®	SE200®	MAX200®
3		SE2000®	HT2000®
4	AMADA®	IC200®	IC200
5	ESAB®	PT-31/PT-31XL	PCM-VPi, PCM-SMi, PCM-500i, PCM-625i, PCM-50A, PCM-875 and PCM-1125
6		PT-17A/PT-17AM	PCM-70, PCM-100 and PCM-150
7		PT-121/PT-121M	PCM-150
8		PT-20AM	PCM-100, PCM-875, PCM-1125 and ESP-100i
9		PT-24	Precision Plasmarc
10		PT-15/PT-15XL Nitrogen	PCM-8, ESP-300, ESP-400, ESP-600 and ESP-1000
11		PT-15XL Oxygen	PCM-8, ESP-300, ESP-400, ESP-600 and ESP-1000
12		PT-15/PT-15XL Nozzle components	PCM-8, ESP-300, ESP-400, ESP-600 and ESP-1000
13		PT-19XL	ESP-200/300/400/600C/1000, PCM-150/1500/8XL
13		PT-19XL+S	ESP-200/300/400/600C/1000, PCM-150/1500/8XL
14		PT-19XLS	ESP-200/300/400/600C/1000, PCM-150/1500/8XL
15		PT-600	ESP-200/300/400/600C/1000, PCM-150/1500/8XL
16		XP3 for PT600 and PT-19XLS	ESP-200/300/400/600C/1000, PCM-150/1500/8XL
New! 17		PT-36	ESP-200/300/400/600C/1000, PCM-150/1500/8XL
18	KALIBURN®	FineLine™200	FineLine200PC and 150PC
19		ProLine and FineLine	ProLine 2150, 2200, 2260, FineLine 150, 200, 260
20		SR-45i	SR-45i®
20		SR-45i Retrofit	SR-45i
21	KJELLBERG®	PB-S70/75	FineFocus 800®, PA-S70, PA-S75
21		PB-S77	FineFocus 800®, 900
22		PerCut 101®	HiFocus 100®
23		PerCut 160/170/PerCut 370.1	HiFocus 130/160i, HiFocus 280i/360i/440i
New! 24		PB-S80 and PerCut 370.2	FineFocus 800 Plus, HiFocus 280i/360i/440i
New! 25	KOIKE®	Super-400 Plus	Super-400 Plus
26	KOMATSU®	RASOR 40 AMP	RASOR® 40 AMP
27		RASOR 90/120 AMP	RASOR 90/120 AMP
28		RASOR 300 AMP	RASOR 300 AMP
29	LINCOLN®	PRO-CUT 40 and 60	PRO-CUT® 40 and 60
30	THERMAL	PCH-20 and PCH/M-30	DYNAPAK 110®, PAK® 2XT™ and PAK3®
31	DYNAMICS®	PCH/M-10/25	PAK MASTER® 25, ECONO PAK 25, DRAG GUN
31		PCH/M-26/28/35/38	STAK PAK® 35, PAK MASTER® 50, 38XL, ECONO PAK® 50
32		PCH/M-50	PAK® 5
32		PCH/M-51	PAK 3XR™, 5XR™, 5XT™, 6XR™, 625XR™, 750XR™, DYNAPAK 4Xi, 6Xi
33		PCH/M-52	PAK 5XR™, 6XR™, 7XR™, 8XR™, 10XR™, 625XR™, 750XR™, 1000XR™, 1250XR™
34		PCH/M-53	PAK MASTER 100
35		PCH/M-70	STAK PAK
36		PCH/M-4A, 4B, 4BT	PAK 22,10, 5
37		PCH/M-6B	PAK 44, 45
38		PCH/M-100	PAK 10XR™
39		PCH/M-140	STAK PAK
40		PCH/M-150	PAK 15XC, MERLIN®
41		MAXIMIZER 300	MERLIN 3000/6000/6000GST
42		M-200	TA500, 1000
43	WHITNEY®	OW250	OW250®
44		IC300	IC300®
45		TRUECUT®	TRUECUT
46	WIEDEMANN®	IC100®	WIEDEMANN IC100®

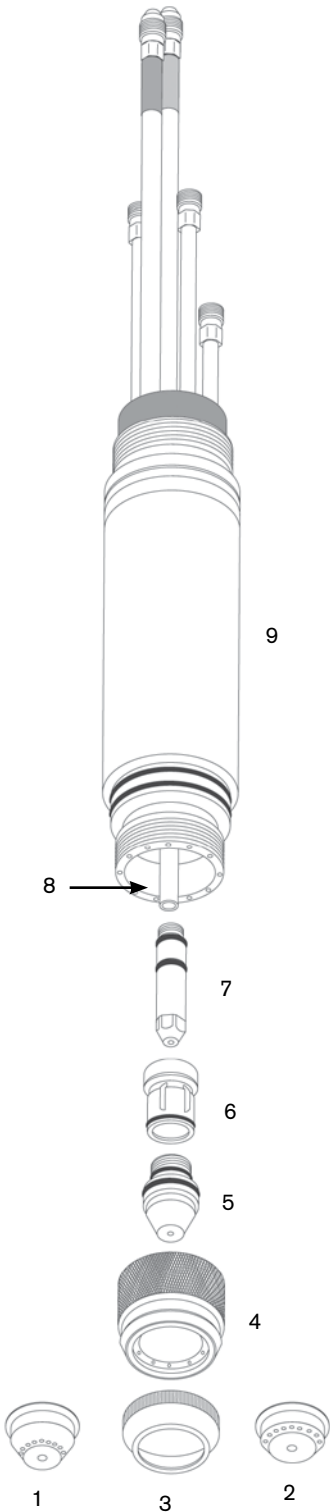
Consumables

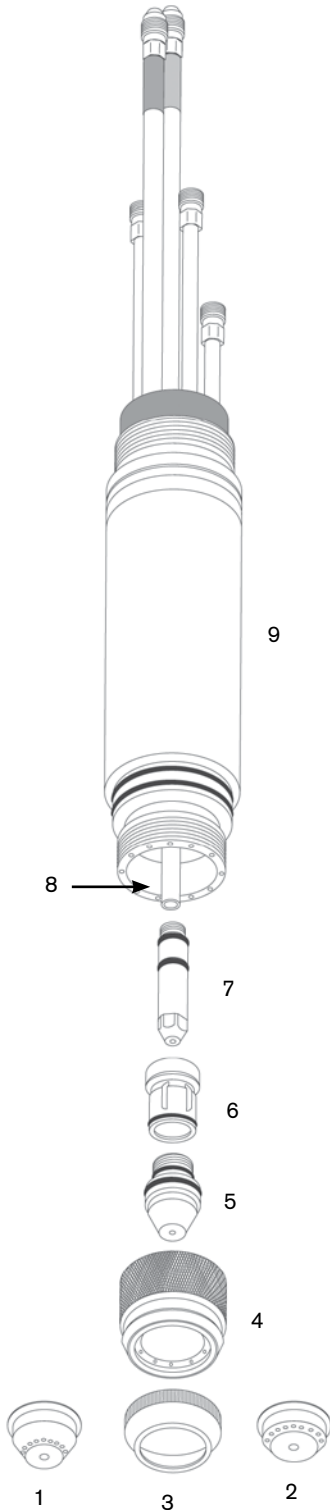
Centricut part number	Reference number	Description	Pkg qty
1 C61-280	N/A	Shield, ported, dry/underwater*, 200 amp	1
2 C61-281	N/A	Shield, ported, dry/underwater*, 100 amp	1
C61-264	N/A	Shield ring, 1 piece, 40 amp	1
3 C61-270	N/A	Retaining ring, heavy duty	1
4 C92-230	N/A	Retaining cap	1
C61-273	N/A	Retaining ring, HD with IHS tab	1
5 C61-207	N/A	Nozzle, Air/N ₂ /ArH ₂ , 200 amp	1
C61-263	N/A	Nozzle, Air, 40 amp	1
C61-300	N/A	Nozzle, O ₂ , 100 amp	1
C61-232	N/A	Nozzle, Air, 100 amp	1
C61-288	N/A	Nozzle, O ₂ , 200 amp	1
6 C61-227	N/A	Gas guide, Air/N ₂ /ArH ₂	1
C61-304	N/A	Gas guide, O ₂ , 100 amp	1
C61-289	N/A	Gas guide, O ₂ , 200 amp	1
C61-295	N/A	Gas guide, Air/N ₂ /ArH ₂ /CCW	1
7 C61-265	N/A	Electrode, SuperPierce, Air	1
C61-241	N/A	Electrode, N ₂ , ArH ₂	1
C61-287	N/A	Electrode, O ₂ , 200 amp	1

* Use with C61-270

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
C61-253	N/A	Gas guide cleaning tool	1
8 C92-228	N/A	Water tube	1
C92-229	N/A	Water tube wrench	1
C61-099	N/A	Wrench – electrode/nozzle	1
9 C61-213	N/A	Torch body, with water tube and wrench	1
C61-STR	N/A	Air starter kit, (see below)	1
C61-OXY200	N/A	Oxy starter kit	1
C66-023	N/A	Torch body o-ring	5
C27-134	N/A	Gas guide o-ring	5
027055	N/A	Lubricant .25 oz. (7 ml) tube	1





Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C61-280	N/A	Shield, ported, dry/underwater*, 200 amp	1
2 C61-281	N/A	Shield, ported, dry/underwater*, 100 amp	1
C61-264	N/A	Shield ring, 1 piece, 40 amp	1
3 C61-270	N/A	Retaining ring, heavy duty	1
4 C92-230	N/A	Retaining cap	1
C61-273	N/A	Retaining ring, HD with IHS tab	1
5 C61-207	N/A	Nozzle, Air/N ₂ /ArH ₂ , 200 amp	1
C61-263	N/A	Nozzle, Air, 40 amp	1
C61-300	N/A	Nozzle, O ₂ , 100 amp	1
C61-232	N/A	Nozzle, Air, 100 amp	1
C61-288	N/A	Nozzle, O ₂ , 200 amp	1
6 C61-227	N/A	Gas guide, Air/N ₂ /ArH ₂	1
C61-301	N/A	Gas guide, O ₂ , 100 amp	1
C61-298	N/A	Gas guide, O ₂ , 200 amp	1
C61-295	N/A	Gas guide, Air/N ₂ /ArH ₂ /CCW	1
7 C61-265	N/A	Electrode, Air, 200 amp	1
C61-241	N/A	Electrode, N ₂ , ArH ₂	1
C61-287	N/A	Electrode, O ₂ , 200 amp	1

* Use with C61-270

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
8 C92-228	N/A	Water tube	1
C92-229	N/A	Water tube wrench	1
C61-099	N/A	Wrench – electrode/nozzle	1
9 C61-213	N/A	Torch body, with water tube and wrench	1
C61-STR	N/A	Air starter kit, (see below)	1
C61-OXY2000	N/A	Oxy starter kit	1
C66-023	N/A	Torch body o-ring	5
C27-134	N/A	Gas guide o-ring	5
C61-253	N/A	Gas guide cleaning tool	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique design that differs from the OEM design.

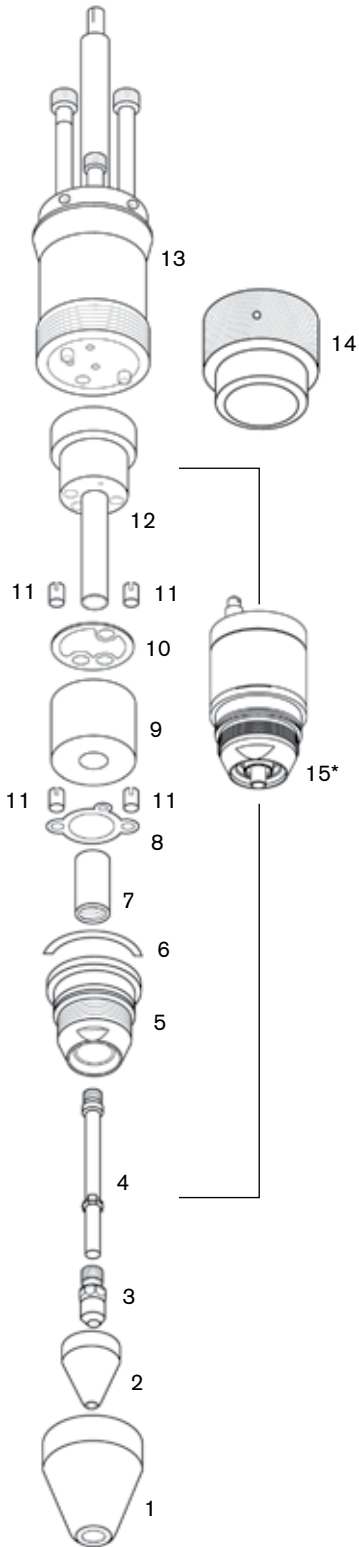
Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C14-332	74172324	Nose piece	1
2 C14-330	74172325	Nozzle, Air, .063, 150 amp	5
C14-331-S	648-331	Nozzle, Air, .098	5
C14-731	N/A	Nozzle, Air, .110	5
3 C14-328	N/A	Electrode, Air, 150 amp	5
C14-927	74172326	Electrode, without o-ring, Air, 250 amp	5
C14-327	74172326	Electrode, with o-ring, Air, 250 amp	5

Maintenance items

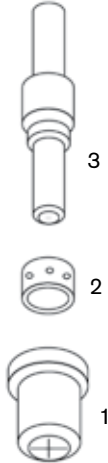
Centricut part number	Reference number	Description	Pkg qty
4 C14-794	74172327	Circulating tube, water tube	1
5 C14-280	74172301	Nozzle holder	1
6 C14-282	74172303	Gasket spacers	2
7 C14-281	74172302	Gas guide ring	1
8 C14-286	74172307	Lower gasket	5
9 C14-959	74172308	Insulating spacer	1
10 C14-288	74172309	Cathode holder pkg, middle gasket	5
11 C14-285	74172306	Hole guides	5
12 C14-960	74172310	Manifold	1
C14-283	74172304	O-ring seal	5
C14-284	74172305	O-ring	5
C14-010	N/A	O-ring	5
C14-793	74172311	O-ring, rear manifold	4
13 C14-964	74172314	Upper body	1
C14-866	649-966	Torch tube cover	1
14 C14-961	74172328	Head cover assembly	1
C14-963	74172313	High frequency pin	1
C14-962	74172312	High frequency socket	1
C14-765	649-765	One touch torch	1
15 C14-118*	N/A	Lower torch body assembly (includes items 4 – 12)	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

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OEM ESAB®

System PCM®-VPi, PCM-SMi, PCM-500i, PCM-625i, PCM-50A, PCM-875 and PCM-1125



Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C31-682	19682	Tip, XL, 30 amp	10
C31-866	18866	Tip, 30 amp	5
C31-079	20079	Tip, XL, 50 amp	5
L31-820	18820	Tip, 50 amp	5
C31-008	21008	Tip, extended, 40 amp	10
C31-861	20861	Tip, extended, 50 amp	10
2 C31-463	20463	Swirl baffle, XL, 6 holes	1
C31-785	18785	Swirl baffle, 4 holes	1
3 C31-683	19683	Electrode, XL	5
C31-205	18205	Electrode	2
C31-862	20862	Electrode, extended	10
L31-679	19679	Seat	1
L31-282	20282	Heat shield, XL	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
L31-072	20072	PT-31XL torch body, 75°	1
L31-790	950790	O-ring	5
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

OEM ESAB®

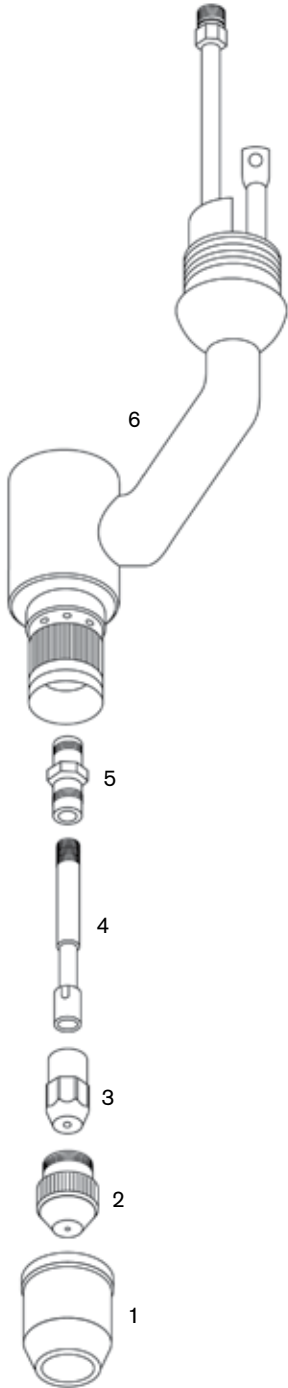
System PCM®-70, PCM-100 and PCM-150

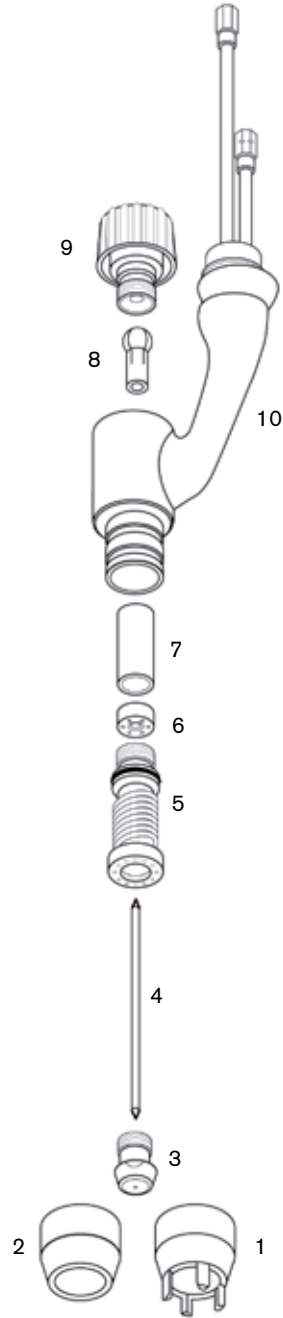
Consumables

Centricut part number	Reference number	Description	Pkg qty
L11-498	19498	Shroud cap	1
L11-502	19502	Shroud	1
L11-989	19989	Shield guard, drag	1
L11-990	19990	Shield guard	1
1 C11-124	19124	Heat shield	1
L11-747	20747	Heat shield, H.D.	1
2 C11-914	19914	Tip, .037, 30 amp	5
C11-915	19915	Tip, .046, 40 amp	5
C11-916	19916	Tip, .052, 60 amp	5
C11-917	19917	Tip, .057, 80 amp	5
C11-056	20056	Tip, .067, 100 amp	5
L11-426	20426	Tip, gouging, 70 amp	5
L11-427	20427	Tip, gouging, 100 amp	5
3 C11-918	19918	Electrode	5
4 C11-114	19114	Baffle tube	1
5 C11-053	20053	Electrode stem	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
6 L11-010	20010	PT-17/17A machine torch body, 180°	1
L11-008	20008	PT-17/17A torch body, 75°	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1





Consumables

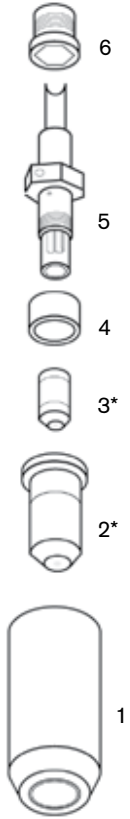
Centricut part number	Reference number	Description	Pkg qty
1 L12-620	999620	Heat shield, drag, 50 amp	1
L12-419	18419	Heat shield, drag, 120 amp	1
2 C12-261	999261	Heat shield, machine	5
3 L12-184	17184	Tip, .032	5
C12-119	17119	Tip, .047	10
C12-263	999263	Tip, .055	10
C12-264	999264	Tip, .063	10
4 C12-328	2075328	Electrode	5
5 C12-260	999260	Front body insert with o-ring	1
L12-690	19690	High current body insert with o-ring	1
6 L12-540	19540	Baffle	1
L12-691	19691	High current baffle	1
7 L12-586	999586	Spacer	5
C12-262	999262	Gasket	5

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
8 L12-259	999259	Collet, brass	1
9 L12-257	999257	Torch cap	1
L12-266	999266	Center-adjust tool	1
C12-092	994092	O-ring	5
10 L12-270	999270	PT-121 machine torch	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

OEM ESAB[®]

System PCM[®]-100, PCM-875, PCM-1125 and ESP-100i



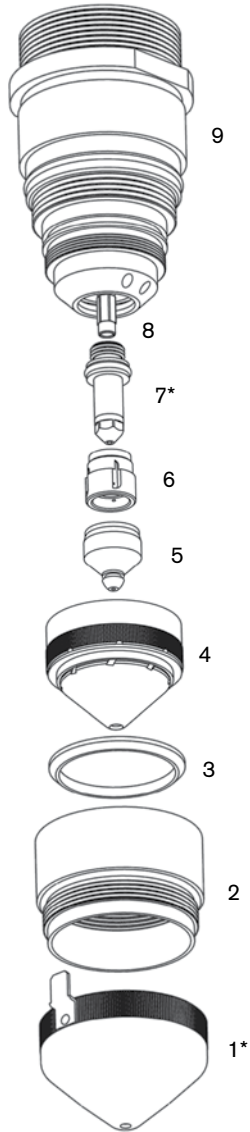
Consumables

Centricut part number	Reference number	Description	Pkg qty
1 L39-447	21447	Heat shield, 50 amp	1
L39-326	21326	Heat shield, 70 – 100 amp	1
2 C39-330*	21330	Nozzle, 50 amp	5
C39-329*	21329	Nozzle, 70 amp	5
C39-328*	21328	Nozzle, 100 amp	5
3 C39-150*	21150	Electrode	5
4 L39-373	21373	Insulator	1
L39-374	21374	Baffle tube	1
5 L39-332	21332	Electrode holder assembly (includes L39-374)	1
6 C39-372	21372	Electrode seat	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
L39-359	21359	PT-20AM torch body assembly (includes L39-372 and L39-157)	1
L39-157	488157	O-ring	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.



Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C70-531*	22531	Shield, one piece with IHS tab	1
2 C70-712	21712	Shield retainer insulator with o-ring	1
	N/A	Shield without tab	1
3 C70-010	22010	Shield cup insulator	1
4 C70-007	22007	Nozzle retainer diffuser	1
	L70-540	Nozzle A, 15 amp	1
	L70-541	Nozzle B, 30 amp	1
5 C70-542	21542	Nozzle C, 50 amp	5
	C70-543	Nozzle D, 70 amp	5
	C70-923	Nozzle E, 100 amp	5
	L70-852	Swirl baffle, 15 amp	1
	L70-536	Swirl baffle, 30 amp	1
6 C70-692	21692	Swirl baffle, 50 –100 amp	1
7 C70-1039*	21539	SilverLine [®] electrode	1

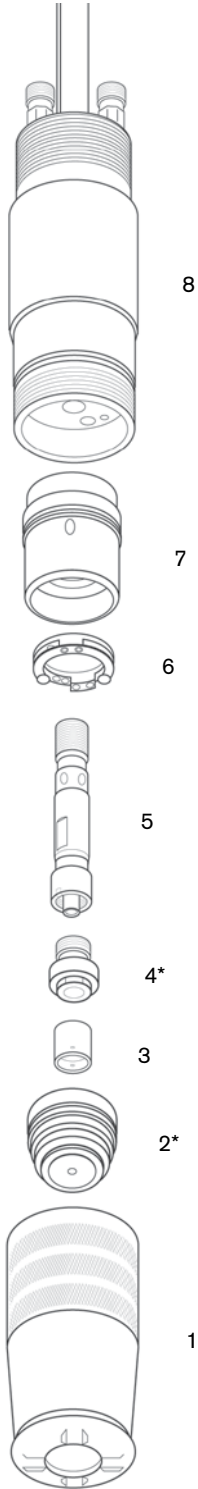
Maintenance items

Centricut part number	Reference number	Description	Pkg qty
	L70-714	O-ring	1
	L70-797	O-ring	5
	L70-W18	O-ring	5
	L70-W62	O-ring	1
8 L70-725	21725	Water baffle	1
9 L70-758	21758	Torch body	1
	027055	Lubricant .25 oz. (7 ml) tube	1
	L70-765	Tool, electrode and nozzle	1

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OEM ESAB®

System PCM®-8, ESP®-300, ESP-400, ESP-600 and ESP-1000



Consumables

Centricut part number	Reference number	Description	Pkg qty
C10-758	20758	Nozzle retaining cap, bevel, PT-15XL	1
1 C10-759	20759	Nozzle retaining cap, PT-15XL	1
C10-230	996230	Nozzle retaining cap, PT-15	1
2 C10-691*	2075691	Nozzle assembly, N ₂ , .125, 250 amp	1
C10-611	2075611	Nozzle assembly, N ₂ , .156, 400 amp	1
C10-614	2075614	Nozzle assembly, N ₂ , .156, reverse swirl	1
C10-612	2075612	Nozzle assembly, N ₂ , .200, 600 amp	1
C10-615	2075615	Nozzle assembly, N ₂ , .200, reverse swirl	1
C10-613	2075613	Nozzle assembly, N ₂ , .230, 750 amp	1
C10-690	2075690	Nozzle assembly, N ₂ , .230, reverse swirl	1
L10-587	2075587	Nozzle assembly, N ₂ , .250, 875 – 1000 amp	1
C10-317	37317	Nozzle, 125 amp, PT-15XL (use with C10-142 and C10-1066)	1
C10-318	N/A	Nozzle base, 125 amp, PT-15XL	1
C10-319	N/A	Nozzle insulator, 125 amp, PT-15XL	1
C10-586	2075586	Gas swirl baffle, ceramic, 8 x .067, 260 amp	1
C10-142	948142	Gas swirl baffle, ceramic, 4 hole, 100 – 280 amp	1
3 C10-341	2075341	Gas swirl baffle, poly, 4 hole	1
C10-360	2075360	Gas swirl baffle, poly, reverse swirl, 4 hole	1
L10-918	20918	Gas swirl baffle, 8 x .067, reverse, 260 amp	1
4 C10-236*	600236	Electrode tip, N ₂	5
5 C10-343	2075343	Electrode tip holder, N ₂	1
6 C10-940	21940	Contact ring assembly	1

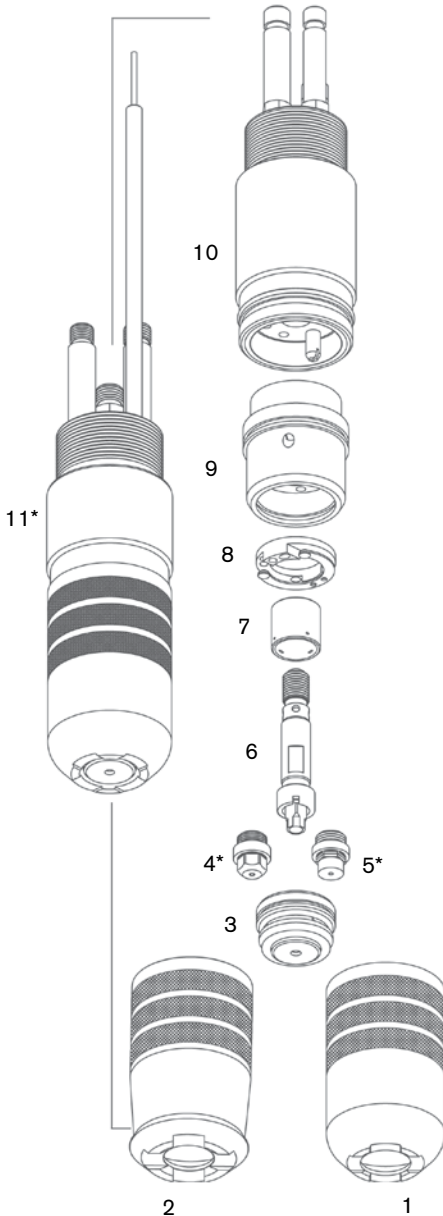
Maintenance items

Centricut part number	Reference number	Description	Pkg qty
C10-403	20403	PA bus insulator	1
C10-755	20755	Insulator body with o-ring, PT-15XL	1
7 C10-232	996232	Insulator body with o-ring, PT-15	1
8 C10-754	20754	Torch body, PT-15XL	1
C10-240	996240	Torch body, PT-15	1
C10-483	19483	Double threaded mounting tube	1
C10-932	N/A	O-ring kit, insulator body	1
L10-588	2075588	Insulator, high current nozzle	1
L10-859	21859	Sleeve assembly, air curtain	1
L10-408	20408	High frequency connector	1
L47-110	37110	Electrode holder – removal tool	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

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OEM ESAB®

System PCM®-8, ESP®-300, ESP-400, ESP-600 and ESP-1000



Consumables

Centricut part number	Reference number	Description	Pkg qty	
1	C10-758	20758	Nozzle retaining cap, bevel, PT-15XL	1
2	C10-759	20759	Nozzle retaining cap, PT-15XL	1
	C10-262	21962	Nozzle, 300 amp, bevel	1
	C10-063	21963	Nozzle, 300 amp, reverse bevel	1
	C10-317	37317	Nozzle, 125 amp, PT-15XL (use with C10-142 and C10-1066)	1
	C10-318	N/A	Nozzle base, 125 amp, PT-15XL	1
	C10-661	N/A	Nozzle base, O ₂ , 300 amp	1
	C10-319	N/A	Nozzle insulator, 125 amp, PT-15XL	1
3	C10-751	20751	Nozzle, O ₂ , 260 amp	1
	C10-962	35662	Nozzle, O ₂ , 300 amp	1
	C10-662	35662	Nozzle, O ₂ , 300 amp (replaceable ceramic)	1
	C10-664	35664	Nozzle, O ₂ , 340 – 360 amp	1
	C10-665	35665	Nozzle, O ₂ , 340 – 360 amp, reverse	1
	C10-920	20920	Nozzle, O ₂ , .099, 260 amp, reverse	1
4	C10-1063*	20763	SilverLine® electrode, 260 amp	1
	C47-1096*	34086	SilverLine electrode, 50 – 250 amp, bevel	1
5	C10-1066*	35666	SilverLine electrode, 300 – 360 amp	1
	C10-763*	20763	Electrode, O ₂	1
6	C10-398	20398	Electrode holder, O ₂	1
	C47-084	34084	Electrode holder	1
7	C10-586	2075586	Gas swirl baffle, ceramic, 8 x .067, 260 amp	1
	L10-918	20918	Gas swirl baffle, 8 x .067, reverse, 260 amp	1
	C10-142	948142	Gas swirl baffle, ceramic, 4 hole, 100 – 280 amp	1
	L47-143	948143	Gas swirl baffle, 4 x .032, reverse, 70 – 200 amp	1
	C10-660	35660	Gas swirl baffle, 8 hole, standard, 300 – 600 amp	1
	L47-661	35661	Gas swirl baffle, 8 x .047, reverse, 250 – 400 amp	1
8	C10-940	21940	Contact ring assembly	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty	
	C10-403	20403	PA bus insulator	1
9	C10-755	20755	Insulator body with o-ring kit	1
	C10-242	996242	Locating pin	1
10	C10-754	20754	Torch body	1
11	C10-954*	16365	Torch assembly, SilverLine, O ₂ , 260 amp (includes items 1 – 10)	1
	C10-955*	16365	Torch assembly, SilverLine, O ₂ , 300 amp (includes items 1 – 10)	1
	C10-483	19483	Double threaded mounting tube	1
	C10-932	N/A	O-ring kit, insulator body	1
	L10-630	999630	Electrode holder removal tool	1
	C10-W99	86W99	O-ring, electrode holder	5
	C10-W85	86W85	O-ring, insulator body center	5
	C10-526	996526	O-ring, insulator body small	5
	C10-527	996527	O-ring, inside insulator body, front	5
	C10-528	996528	O-ring, outside insulator body and torch	5
	C10-106	2064106	O-ring, insulator body rear edge, red	5
	L10-082	21082	Pilot arc bus wire	1
	L10-408	20408	High frequency connector	1
	L47-551	21551	Air curtain sleeve	1
	L47-110	37110	Electrode stem tool	1
	L10-568	996568	Electrode removal tool	1
	L10-4775	34775	Power cable, 4.5 ft.	1
	027055	N/A	Lubricant .25 oz. (7 ml) tube	1

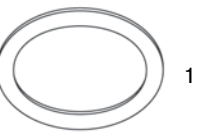
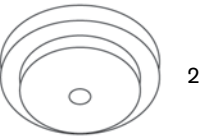
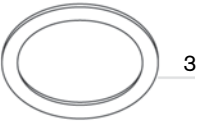
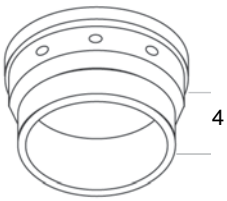
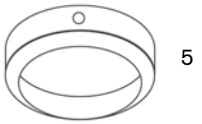
* Centricut part features a unique Hypertherm design that differs from the OEM design.

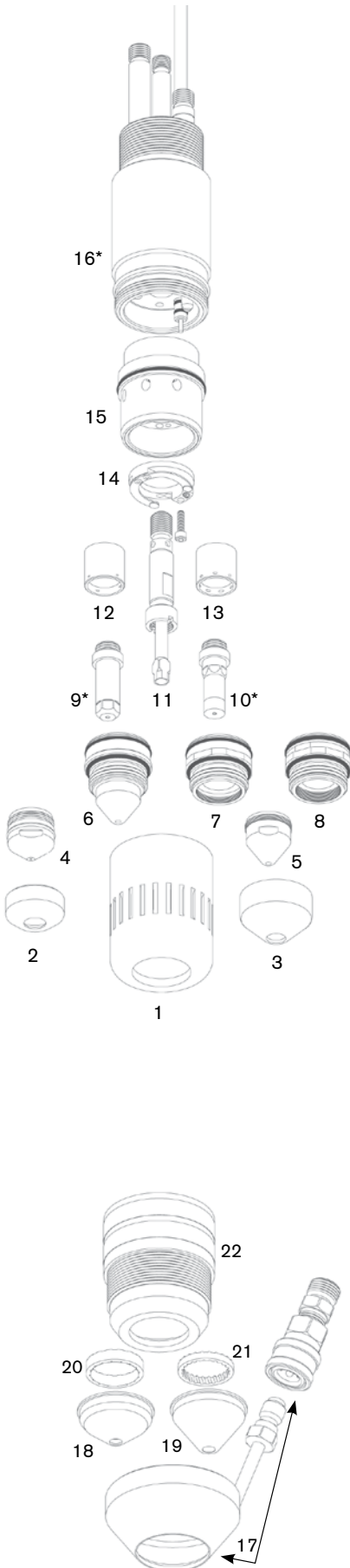
OEM ESAB®

System PCM®-8, ESP®-300, ESP-400, ESP-600 and ESP-1000

Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C10-628	996628	Gasket	5
2 C10-693	2075693	Insulator, .140	5
C10-617	2075617	Insulator, .180	5
C10-606	2075606	Insulator, .225	5
C10-607	2075607	Insulator, .260	5
3 C10-619	996619	Spacer	5
4 C10-618	996618	Centering sleeve	5
5 C10-584	2075584	Water swirl ring, standard	5
C10-616	2075616	Water swirl ring, reverse	5
6 C10-694	2075694	Nozzle base, .125	5
C10-608	2075608	Nozzle base, .156	5
C10-609	2075609	Nozzle base, .200	5
C10-610	2075610	Nozzle base, .230	5





Consumables

Centricut part number	Reference number	Description	Pkg qty
1 L47-085	34085	Nozzle retaining cap	1
C47-082	37082	Nozzle retaining cap	1
2 L47-885	34885	Heat shield, 50 amp	1
3 C47-186	948186	Heat shield, Std, 100 – 360 amp	1
L47-506	19506	Heat shield, heavy duty, 100 – 360 amp	1
4 C47-026	22026	Nozzle tip, .041, 50 amp	1
5 C47-029	22029	Nozzle tip, .071, 100 amp	1
C47-030	22030	Nozzle tip, .082, 150 amp	1
C47-031	22031	Nozzle tip, .091, 200 amp	1
C47-922	22032	Nozzle tip, 250 amp	1
C47-985	22034	Nozzle tip, 360 amp	1
C47-995	22033	Nozzle tip, 400 amp	1
C47-822	21822	Nozzle, .099, 250 amp	1
6 C47-885	35885	Nozzle, .120, 360 amp	1
C47-195	22195	Nozzle, .130, 400 amp	1
C47-027	22027	Nozzle base, 50 amp	1
7 C47-028	22028	Nozzle base, 100 – 400 amp	1
8 C47-928	N/A	Nozzle base, extended life, 100 – 400 amp	1
9 C47-1096*	34086	SilverLine® electrode, 250 amp	1
10 C47-1086*	35886	SilverLine electrode, 360 amp	1
C47-996	34086	Electrode, CopperLine®, 250 amp	1
11 C47-084	34084	Electrode holder	1
12 C47-142	948142	Gas swirl baffle, 4 hole, standard, 100 – 280 amp	1
L47-143	948143	Gas swirl baffle, 4 hole, reverse, 70 – 200 amp	1
C47-586	2075586	Gas swirl baffle, 8 hole, standard, 260 amp	1
13 C10-660	35660	Gas swirl baffle, 8 hole, standard, 300 – 600 amp	1
L10-918	20918	Gas swirl baffle, 8 hole, reverse, 260 amp	1
14 C47-940	21940	Contact ring assembly	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
C10-403	20403	PA bus insulator	1
15 C47-434	20434	Insulator assembly	1
16 C47-391*	20391	PT-19XL torch body	1
C47-990*	N/A	Torch assembly, SilverLine, 150 amp	1
C47-991*	N/A	Torch assembly, SilverLine, 250 amp	1
C47-992*	N/A	Torch assembly, SilverLine, 360 amp	1
L47-110	37110	Electrode holder – removal tool	1
C14-793	85W10	O-ring, rear insulator	3
C10-W99	86W99	O-ring, electrode holder	5
C47-528	996528	O-ring, outside insulator body and torch	5
C47-999	N/A	O-ring kit, insulator body	1
C10-106	2064106	O-ring, insulator body rear edge, red	5
C47-W85	86W85	O-ring, insulator body center	5
C47-526	996526	O-ring, insulator body small	5
C47-527	996527	O-ring, inside insulator body	5
C10-483	19483	Double threaded mounting tube	1
L47-551	21551	Air curtain sleeve	1
L10-408	20408	High frequency connector	1
L10-4775	34775	Power cable, 4.5 ft.	1
L10-568	996568	Electrode removal tool	1
C47-006	181W89	O-ring, nozzle	5
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

PT-19XL+S

Consumables

Centricut part number	Reference number	Description	Pkg qty
17 L47-801	21801	Shield retainer assembly	1
18 L47-795	21795	Shield, 50 amp	5
19 C47-802	21802	Shield, 100 – 250 amp	1
C47-945	21945	Shield, 300 – 400 amp	1
20 L47-796	21796	Diffuser, 50 amp	1
21 C47-944	21944	Diffuser, 100 – 600 amp	1
22 L47-982	21982	Nozzle retaining cup	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

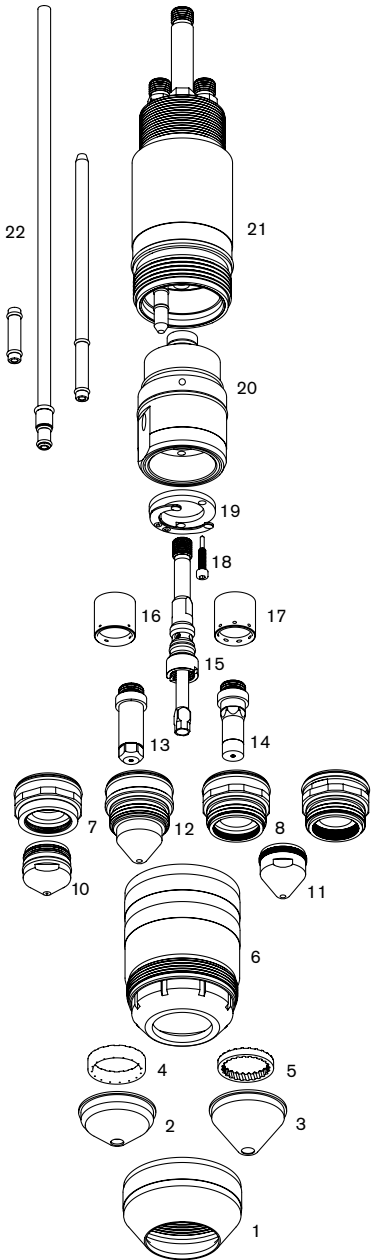
Consumables

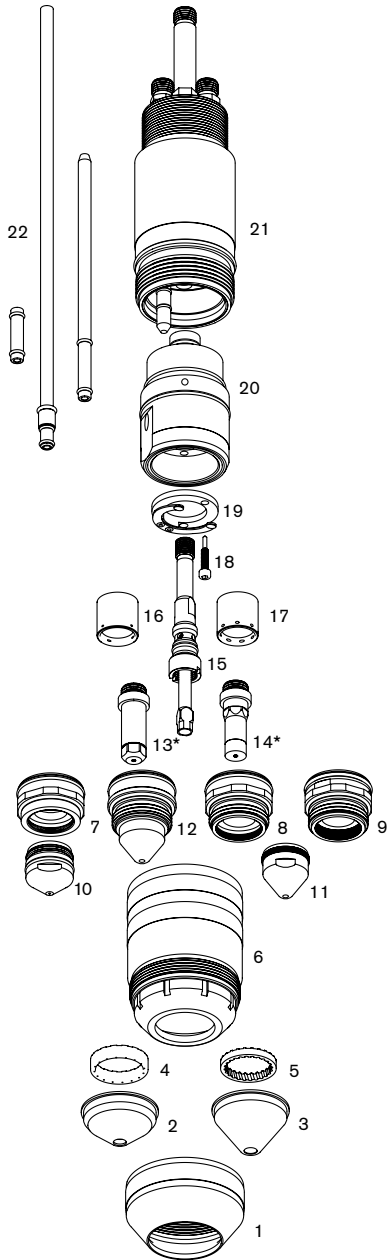
Centricut part number	Reference number	Description	Pkg qty	
1	C47-081	37081	Shield retainer	1
2	L47-795	21795	Shield, 50 amp	5
3	C47-802	21802	Shield, 100 – 250 amp	1
	C47-945	21945	Shield, 325 – 600 amp	1
4	L47-796	21796	Diffuser, 50 amp	1
5	C47-944	21944	Diffuser, 100 – 600 amp	1
	C47-496	22496	Diffuser, 100 – 600 amp, reverse, black	1
6	C47-082	37082	Nozzle retaining cap	1
	L47-431	37431	Nozzle retaining cap, air curtain	1
7	C47-027	22027	Nozzle base, 50 amp	1
8	C47-028	22028	Nozzle base, 100-360 amp	1
9	C47-928	N/A	Nozzle base, extended life, 100-400 amp	1
10	C47-026	22026	Nozzle tip, .041, 50 amp	1
11	C47-029	22029	Nozzle tip, .071, 100 amp	1
	C47-030	22030	Nozzle tip, .082, 150 amp	1
	C47-031	22031	Nozzle tip, .091, 200 amp	1
	C47-922	22032	Nozzle tip, 250 amp	1
	C47-985	22034	Nozzle tip, 360 amp	1
	C47-995	22033	Nozzle tip, 400 amp	1
12	C47-822	21822	Nozzle, .099, 250 amp	1
	C47-885	35885	Nozzle, .120, 360 amp	1
	C47-195	22195	Nozzle, .130, 400 amp	1
	L47-401	22401	Nozzle, 600 amp	1
13	C47-1096	34086	SilverLine® electrode, 50 – 250 amp	1
14	C47-1086	35886	SilverLine electrode, 360 amp	1
	C47-996	34086	Electrode, CopperLine®, 250 amp	1
	L47-196	22196	Electrode, 400 amp	1
	L47-403	22403	Electrode, N ₂ /ArH ₂ , 600 amp	5
16	C47-142	948142	Gas swirl baffle, 4 hole, standard, 100 – 280 amp	1
	L47-143	948143	Gas swirl baffle, 4 hole, reverse, 70 – 200 amp	1
	C47-586	2075586	Gas swirl baffle, 8 hole, standard, 260 amp	1
17	C10-660	35660	Gas swirl baffle, 8 hole, standard, 300 – 600 amp	1
	L47-194	22194	Gas swirl baffle, standard, 400 amp	1
	C122-530R	0558002530R	Gas swirl baffle, 8 x .047, reverse, 360 – 450 amp	1
18	C47-073	37073	Screw, contact ring	1
19	C47-071	37071	Contact ring assembly	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty	
	C47-528	996528	O-ring, outside insulator body and torch	5
	C10-106	2064106	O-ring, insulator body rear edge, red	5
20	C47-083	37083	Insulator body	1
22	C47-900	N/A	Insulating tube kit, PT-19XLS/PT-600	1
15	C47-068	37068	Electrode holder	1
21	C47-066	37066	Torch body	1
	C47-993	N/A	Torch assembly, SilverLine, 250 amp	1
	C47-994	N/A	Torch assembly, SilverLine, 360 amp	1
	C10-483	19483	Double threaded mounting tube	1
	C10-033	951000	O-ring, Teflon® tubes	5
	C10-W85	86W85	O-ring, insulator body center	1
	C10-106	2064106	O-ring, insulator body rear edge, red	5
	C47-998	N/A	O-ring kit, insulator body	1
	C47-528	996528	O-ring, insulator assembly	1
	C47-006	181W89	O-ring, nozzle	1
	L47-110	37110	Electrode holder removal tool	1
	L10-408	20408	High frequency connector	1
	C47-900	N/A	Insulating tube kit, PT-19XLS/PT-600	1
	L47-063	37063	Locating pin	1
	L47-075	37075	P.A. collet and wire assembly	1
	027055	N/A	Lubricant .25 oz. (7 ml) tube	1

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Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C47-081	37081	Shield retainer	1
2 L47-795	21795	Shield, 50 amp	5
3 C47-802	21802	Shield, 100 – 250 amp	1
C47-945	21945	Shield, 325 – 600 amp	1
L96-4678	0558004678	Shield	5
4 L47-796	21796	Diffuser, 50 amp	1
5 C47-944	21944	Diffuser, 100 – 600 amp	1
C47-496	22496	Diffuser, 100 – 600 amp, reverse, black	1
6 C47-082	37082	Nozzle retaining cap	1
L47-431	37431	Nozzle retaining cap, air curtain	1
7 C47-027	22027	Nozzle base, 50 amp	1
8 C47-028	22028	Nozzle base, 100 – 360 amp	1
9 C47-928	N/A	Nozzle base, extended life, 100 – 400 amp	1
10 C47-026	22026	Nozzle tip, .041, 50 amp	1
11 C47-029	22029	Nozzle tip, .071, 100 amp	1
C47-030	22030	Nozzle tip, .082, 150 amp	1
C47-031	22031	Nozzle tip, .091, 200 amp	1
C47-922	22032	Nozzle tip, 250 amp	1
C47-985	22034	Nozzle tip, 360 amp	1
C47-995	22033	Nozzle tip, 400 amp	1
12 C47-822	0558001623	Nozzle, .099, 250 amp	1
C47-885	0558001885	Nozzle, .120, 360 amp	1
C47-195	0558001886	Nozzle, .130, 400 amp	1
L47-401	0558001887	Nozzle, 600 amp	1
13 C96-1024*	0558001624	SilverLine® electrode, 250 amp	1
14 C96-1016*	0558002516	SilverLine electrode, 360/400 amp	1
L96-2499	0558002499	Electrode, N ₂	1
15 C96-621	0558001621	Electrode holder	1
16 C47-142	0558002533	Gas swirl baffle, 4 hole, standard, 100 – 280 amp	1
L47-143	0558002534	Gas swirl baffle, 4 hole, reverse, 70 – 200 amp	1
L47-661	35661	Gas swirl baffle, 8 hole, reverse, 250 – 400 amp	1
17 C10-660	0558001625	Gas swirl baffle, 8 hole, standard, 300 - 600 amp	1
L47-194	22194	Gas swirl baffle, standard, 400 amp	1
C122-530R	0558002530R	Gas swirl baffle, 8 x .047, reverse, 360 – 450 amp	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
18 C47-073	37073	Screw, contact ring assembly	1
19 C47-071	37071	Contact ring assembly	1
C47-528	996528	O-ring, outside insulator body and torch	5
C47-998	N/A	O-ring, kit, insulator body	1
C10-483	19483	Double threaded mounting tube	1
20 C47-083	37083	Insulator body	1
22 C47-900	N/A	Insulating tube kit, PT-19XLS/PT-600	1
C96-925	0558001825	Torch body, modular	1
21 C47-066	37066	Torch body	1
C96-993*	N/A	Torch assembly, SilverLine, 250 amp	1
C96-994*	N/A	Torch assembly, SilverLine, 360 amp	1
L96-4611	0558004611	Electrode, holder, tool	1
L10-4775	34775	Power cable, 4.5 ft.	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

OEM ESAB®

System ESP®-200/300/400-600C/1000, PCM®-150/1500/8XL

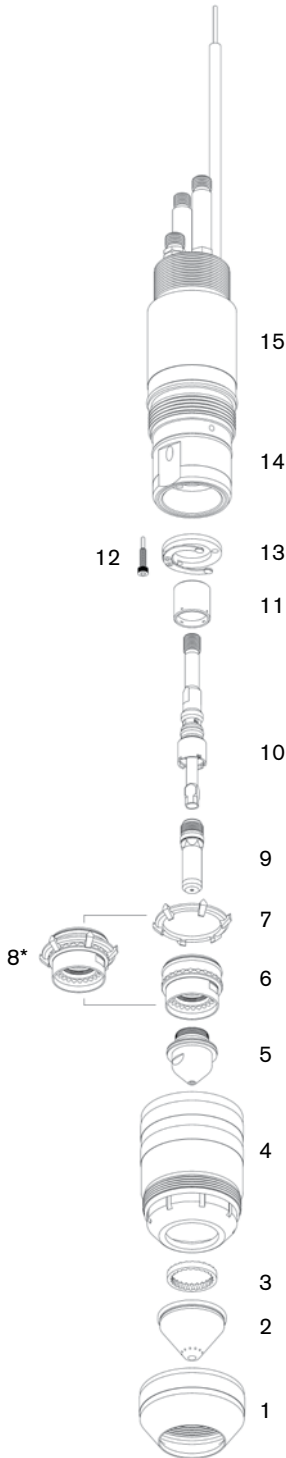
Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C47-081	37081	Shield retainer	1
2 C120-920*	N/A	MultiPort shield, 200	1
C120-900	N/A	MultiPort shield, 260 amp	1
C120-936	N/A	MultiPort shield, 360 amp	1
3 C47-944	21944	Diffuser, 100 – 600 amp	1
4 C47-082	37082	Nozzle retaining cap	1
5 C120-200	N/A	CoolFlow™ nozzle tip, 200 amp	1
C120-260	N/A	CoolFlow nozzle tip, 260 amp	1
C120-360	N/A	CoolFlow nozzle tip, 360 amp	1
15 C120-2200*	N/A	CoolFlow nozzle kit, 200 amp, 20 pack	1
C120-2260*	N/A	CoolFlow nozzle kit, 260 amp, 20 pack	1
C120-2360*	N/A	CoolFlow nozzle kit, 360 amp, 20 pack	1
6 C120-010*	N/A	CoolFlow nozzle base	1
7 C120-020*	N/A	Baffle, coolant	1
8 C120-030*	N/A	CoolFlow nozzle base assembly	1
9 C120-1010*	N/A	SilverLine® electrode	1
10 C96-621	0558001621	Electrode holder	1
11 C10-660	0558001625, 35660	Gas swirl baffle, 8 hole, standard, 300 – 600 amp	1
C47-142	0558002533, 948142	Gas swirl baffle, 4 hole, 100 – 280 amp	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
12 C47-073	37073	Screw, contact ring assembly	1
13 C47-071	37071	Contact ring assembly	1
14 C47-083	37083	Insulator body	1
15 C47-066	37066	Torch body	1
C96-925	0558001825	Torch body modular	1
C47-006	181W89	O-ring, nozzle	5
C47-998	N/A	O-ring, kit, insulator bod	1
C120-012	N/A	Wrench, elec/nozzle	1
C120-013	N/A	Wrench, nozzle base	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

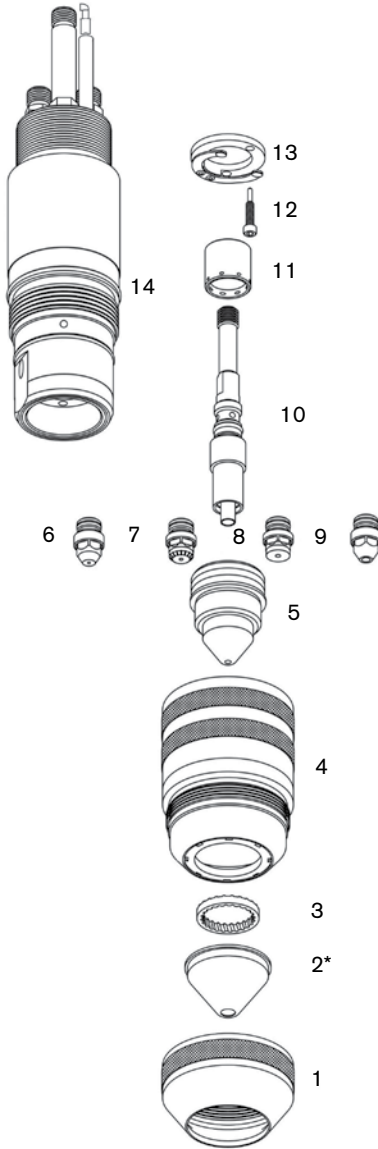


Significantly improve:

Consumable Life

Cutting speed

Cut quality



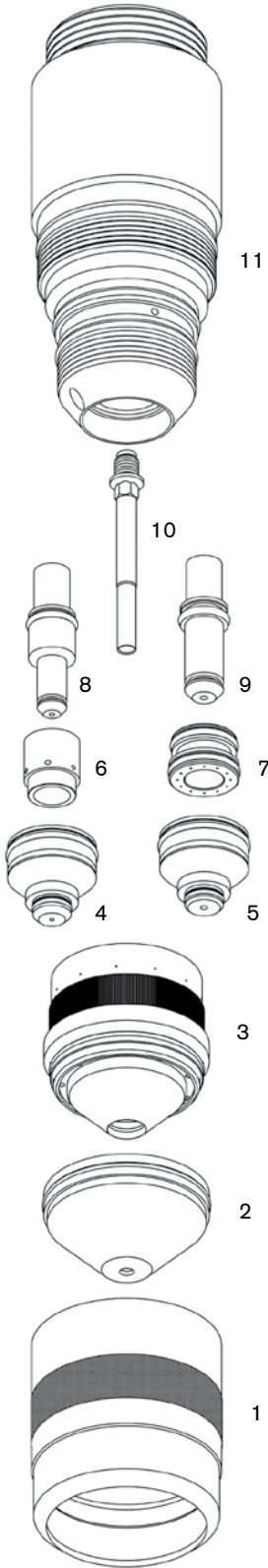
Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C47-081	37081	Shield retainer	1
L122-616	0558004616	Shield retainer, insulated	1
2 C122-624	0558007624	Shield, 2.4 mm, 45 – 55 amp	1
C122-130	0558006130	Shield, 3.0 mm, 35 – 50 amp	1
C122-141	0558006141	Shield, 4.1 mm, 100 – 280 amp	1
C122-166	0558006166	Shield, 6.6 mm, 260 – 450 amp	1
C122-199	0558006199	Shield, 9.9 mm, 360 – 600 amp	1
3 L47-796	21796	Diffuser, 50 amp	1
C47-944	21944	Diffuser, 100 – 600 amp	1
4 C47-082	37082	Nozzle retaining cap	1
5 C122-908	0558006908	Nozzle, CoolFlow™, .8 mm, 35 amp	1
C122-8010	0558008010	Nozzle, CoolFlow, 1.0 mm, PR, 45 – 55 amp	1
C122-6010	0558006010	Nozzle, CoolFlow, 1.0 mm, 50 amp	1
C122-014	0558006014	Nozzle, CoolFlow, 1.4 mm, 100 amp	1
C122-018	0558006018	Nozzle, CoolFlow, 1.8 mm, 130 amp	1
C122-020	0558006020	Nozzle, CoolFlow, 2.0 mm, 200 amp	1
C122-023	0558006023	Nozzle, CoolFlow, 2.3 mm, 280 amp	1
C122-025	0558006025	Nozzle, CoolFlow, 2.5 mm, 300 amp	1
C122-030	0558006030	Nozzle, CoolFlow, 3.0 mm, 360 amp	1
C122-036	0558006036	Nozzle, CoolFlow, 3.6 mm, 450 amp	1
C122-041	0558006041	Nozzle, CoolFlow, 4.1 mm, 600 amp	1
6 C122-1059	0558005459	Electrode, SilverLine [®] , O ₂ , 50 amp	1
7 C122-1014	0558003914	Electrode, SilverLine, O ₂ , 100 – 300 amp	1
8 C122-1091	0558007791	Electrode, SilverLine, O ₂ , 360 – 450 amp	1
9 C122-928	0558003928	Electrode, SS/AL, 600 amp	1
10 C122-924	0558003924	Electrode holder	1
11 C122-457	0558005457	Gas swirl baffle, 4X.022, 35 – 70 amp	1
C122-533	0558002533	Gas swirl baffle, 4X.032, 100 – 280 amp	1
C122-530R	0558002530R	Gas swirl baffle, 8X.047, reverse, 360 – 450 amp	1
C10-660	0558001625	Gas swirl baffle, 8X.047, 300 – 600 amp	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
12 C47-073	37073	Screw, contact ring	1
13 C47-071	0558003858	Contact ring assembly	1
C10-483	0558001626	Double threaded mounting tube	1
14 C122-804	0558003804	Torch body	1

New technology improvements!



Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C104-210	200210	Outer cap	1
2 I104-230	200230	Shield cap, 30 amp, MS/AL	1
I104-233	200233	Shield cap, 30 amp, SS	1
I104-237	200237	Shield cap, 50 amp, SS	1
C104-231	200231	Shield cap, 50 – 70 amp, MS/SS/AL	1
C104-232	200232	Shield cap, 100 amp, MS/SS/AL	1
C104-234	200234	Shield cap, 200 amp, MS/SS/AL	1
3 C104-217	200217	Retaining cap, 30/50/70 amp, MS	1
C104-218	200218	Retaining cap, 100 amp, MS	1
C107-266	277266, 200219	Retaining cap, 200/275 amp, MS/SS/AL	1
I104-222	200222	Nozzle, 30 amp, MS/AL	1
I104-228	200228	Nozzle, 30 amp, SS	1
I104-229	200229	Nozzle, 50 amp, SS	1
C104-223	200223	Nozzle, 50 amp, MS/AL	1
C104-224	200224	Nozzle, 70 amp, MS	1
I104-240	200240	Nozzle, 70 amp, AL/SS	1
4 C104-225	200225	Nozzle, 100 amp, MS	1
C104-239	200239	Nozzle, 100 amp, AL/SS	1
5 C104-227	200227	Nozzle, 200 amp, MS/SS/AL	1
I104-0274	200274	Nozzle, 200 amp, SS	1
I104-279	200279	Swirl ring, 30 amp, SS	1
6 C104-277	200277	Swirl ring, 100 amp, MS	1
7 C104-221	200221	Swirl ring, 200 amp, MS	1
I104-213	200213	Electrode, 30 amp, MS/AL	1
I104-238	200238	Electrode, 30 – 50 amp, SS	1
C104-214	200214	Electrode, 50 – 70 amp, MS	1
8 C104-1005	200215	Electrode, SilverLine®, 100 amp, MS	1
C104-215	200215	Electrode, 100 amp, MS	1
C104-115	202115	Electrode, 200 amp, MS	1
I104-111	202111	Electrode, 200 amp, SS	1
9 C104-1015	202115	Electrode, SilverLine, 200 amp, MS	1

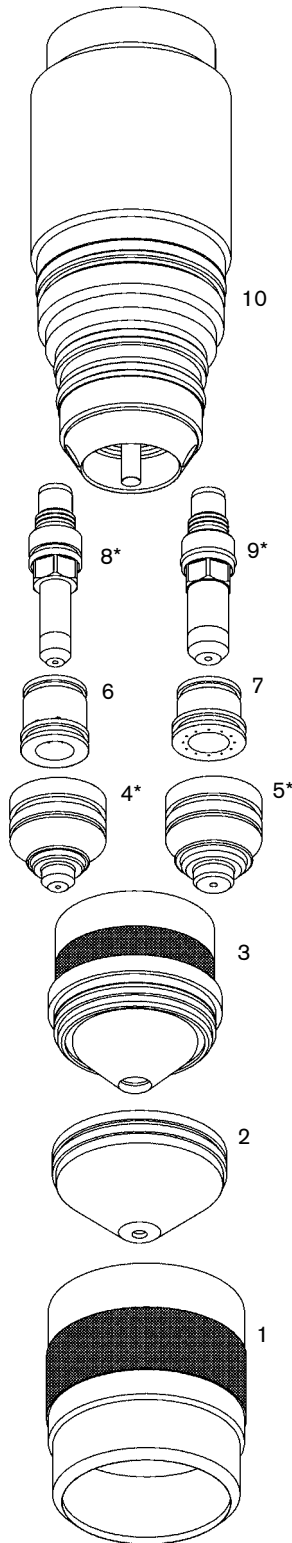
Maintenance items

Centricut part number	Reference number	Description	Pkg qty
10 C104-112	200112	Cooling tube	1
C104-109	200109	Wrench, cooling tube	1
I104-390	200390	Nozzle removal tool	1
C104-017	N/A	O-ring	5
I104-024	500024	O-ring	1
I104-018	500018	O-ring	1
I104-209	820209	O-ring	1
I104-200	200000	Torch body	1
027055	N/A	O-ring lube	1

OEM Kaliburn®

System ProLine 2150, 2200, 2260
FineLine150, 200, 260

Consumables



Centricut part number	Reference number	Description	Pkg qty
1 C107-154	277154	Outer cap	1
2 I107-145	277145	Shield cap, 30 amp, MS/AL	1
I107-144	277144	Shield cap, 30 amp, SS	1
C107-115	277115	Shield cap, 50 amp, MS	1
I107-149	277149	Shield cap, 50 amp, SS	1
C107-150	277150	Shield cap, 70 amp, MS/SS/AL	1
C107-147	277147	Shield cap, 100 amp	1
C107-117	277117	Shield cap, 150 amp, MS/SS/AL	1
C107-274	277274	Shield cap, 200 amp, MS/SS/AL	1
C107-148	277148	Shield cap, 200 amp, SS	1
C107-263	277263	Shield cap, 275 amp, MS/SS/AL	1
3 I107-110	277110	Retaining cap, 30/150 amp, SS	1
C107-153	277153	Retaining cap, 30/50/70 amp, MS/SS/AL	1
C107-151	277151	Retaining cap, 100/150 amp, MS/SS/AL	1
C107-152	277152	Retaining cap, 150 amp, MS/SS/AL	1
I107-113	277113	Retaining cap, 200 amp, SS	1
C107-266	277266	Retaining cap, 200/275 amp, MS/SS/AL	1
4 C107-122*	277122	CoolFlow™ nozzle, 50 amp, MS/AL	1
C107-125*	277125	CoolFlow nozzle, 70 amp, MS/SS/AL	1
C107-127*	277127	CoolFlow nozzle, 100 amp, MS	1
C107-119*	277119	CoolFlow nozzle 150 amp, MS	1
5 C107-268*	277268	CoolFlow nozzle, 200 amp, MS	1
C107-269*	277269	CoolFlow nozzle 275 amp, MS	1
I107-120	277120	Nozzle, 30 amp, MS/AL	1
I107-121	277121	Nozzle, 30 amp, SS	1
I107-123	277123	Nozzle, 50 amp, SS	1
I107-114	277114	Nozzle, 200 amp, SS/AL	1
I107-276	277276	Nozzle, 275 amp, SS/AL	1
6 I107-138	277138	Swirl ring, 30 amp, SS	1
I107-140	277140	Swirl ring, 30/70 amp, MS/SS/AL	1
C107-142	277142	Swirl ring, 50/70/100 amp, MS/SS/AL	1
C107-139	277139	Swirl ring, 150 amp, MS/SS/AL	1
7 C107-259	277259	Swirl ring, 200 amp, SS	1
C107-143	277143	Swirl ring, 200 amp, MS/SS/AL	1
C107-258	277258	Swirl ring, 275 amp, MS/SS/AL	1
I107-130	277130	Electrode, 30 amp, MS/AL	1
I107-137	277137	Electrode, 30/50 amp, SS	1
C107-131	277131	Electrode, 50/70 amp, MS/SS/AL	1
8 C107-1034*	277134	SilverLine® electrode, 100 amp, MS	1
9 C107-1036*	277136	SilverLine electrode, 150/200 amp, MS	1
C107-1070*	277270	SilverLine electrode, 275 amp, MS/SS/AL	1
I107-190	277190	Electrode, marking	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
10 I107-7000	277000	Torch body	1
I104-024	500024	O-ring, blue	1
I104-018	500018	O-ring, orange	1
I104-209	820209	O-ring, orange	1
I107-007	277007	Cooling tube	1
I107-105	260105	Swirl ring removal tool	1
I107-056	277056	Nozzle removal tool	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

Many of these parts can be used with the Kaliburn Spirit systems. Contact Hypertherm for details and assistance with part selection.

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OEM Kaliburn[®] System SR-45i[®]

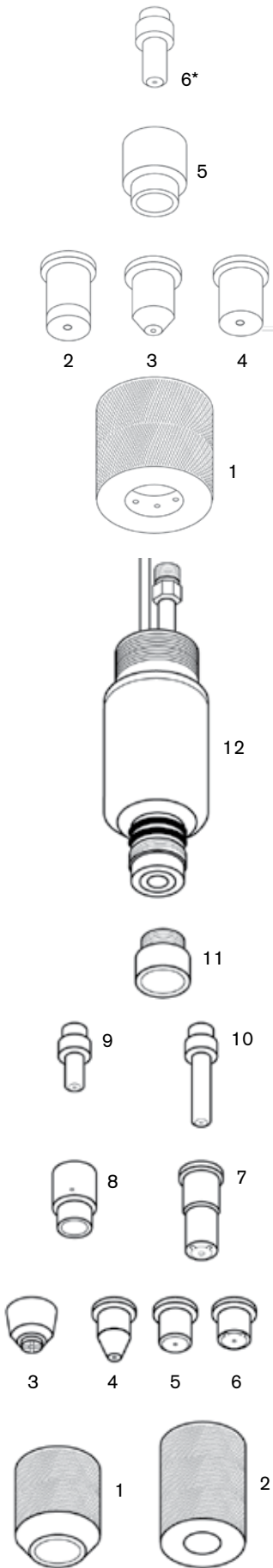
Consumables

Centricut part number	Reference number	Description	Pkg qty
1 I36-098	770098	Retaining cap	1
2 C36-030	770030	Nozzle, insulation	5
3 C36-104	770104	Nozzle, tapered	5
4 C36-000	770000	Nozzle, Air	5
5 C36-012	770012	Swirl ring	1
6 C36-715*	770015/ 770017	Electrode, Air	5

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
I36-073	770073	Torch body	1
136-072	770072	O-ring	5
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.



SR-45i[®] Retrofit

OEM Kaliburn[®] System SR-45i[®] Retrofit

Consumables

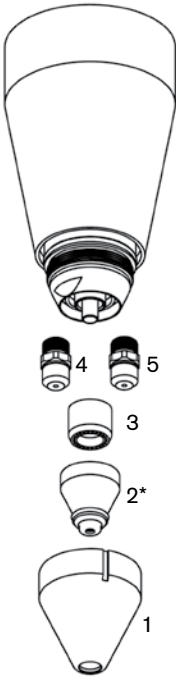
Centricut part number	Reference number	Description	Pkg qty
1 020200	020200	Retaining cap, high visibility	1
2 C02-104	020104	Retaining cap	1
3 020197	020197	Nozzle, high visibility	5
4 C02-131	020131	Nozzle, pipe	10
5 C02-102	020102	Nozzle	10
6 C02-115	020115	Nozzle	10
7 020466	020466	Nozzle, extended	5
020340	020340	Nozzle, gouging	5
8 C02-101	020101	Swirl ring	2
9 C02-103	020103	Electrode, Air	10
020167	020167	Electrode, N ₂	5
10 020467	020467	Electrode, Air, extended	5

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
C02-016	044016	O-ring	5
11 C02-043	N/A	Insulator, replaceable	1
12 C36-973	N/A	Retrofit modular torch body	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

OEM Kjellberg®

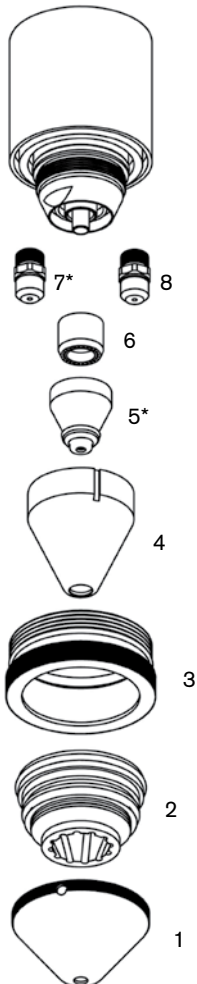
System FineFocus®800, PA-S70, PA-S75®



Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C53-790	.12.37790	Nozzle cap	1
2 C53-920*	.11.828.901.420	CoolFlow™ nozzle, L1-XL, O ₂ , 160 amp	1
C53-925*	.11.828.901.425	CoolFlow nozzle, L2-XL, O ₂ , 250 amp	1
C53-927*	.11.828.901.427	CoolFlow nozzle, L4-XL, O ₂ , 300 amp	1
3 C53-860	.12.40860	Gas guide	1
4 C53-1000*	.11.828.921.300	SilverLine® electrode, K2-XL, O ₂	1
C53-870	.12.40870	Electrode, K2, Air	5
K53-500	.12.48500	Removal tool	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.



PB-S77®

OEM Kjellberg®

System FineFocus®800, 900®

Consumables

Centricut part number	Reference number	Description	Pkg qty
1 K53-1156	.11.833.111.156	Swirl gas cap, 4.0	1
C53-158	.11.833.101.158	Swirl gas cap, 5.0	1
2 K53-271	.11.833.101.271	Swirl gas nozzle	1
3 K53-261	.11.833.101.261	Protective cap	1
4 C53-790	.12.37790	Nozzle cap	1
5 C53-920*	.11.828.901.420	CoolFlow™ nozzle, L1-XL, 160 amp	1
C53-925*	.11.828.901.425	CoolFlow nozzle, L2-XL, 250 amp	1
C53-927*	.11.828.901.427	CoolFlow nozzle, L4-XL, 300 amp	1
6 C53-860	.12.40860	Gas guide	1
7 C53-1000*	.11.828.921.300	SilverLine® electrode, K2-XL	1
C53-870	.12.40870	Electrode, K2	5
K53-500	.12.48500	Removal tool	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

Consumables – Carbon steel

Centricut part number	Reference number	Alternate reference	Description	Pkg qty
1 C106-081	.11.835.201.081	Z501	Protection cap	1
2 C106-561	.11.835.201.1561	Z4015	Swirl gas cap, 1.5 mm	1
C106-571	.11.835.201.1571	Z4020	Swirl gas cap, 2.0 mm	1
C106-581	.11.835.201.1581	Z4025	Swirl gas cap, 2.5 mm	1
C106-591	.11.835.201.1591	Z4030	Swirl gas cap, 3.0 mm	1
C106-171	.11.835.401.1571	Z4140	Swirl gas cap, 4.0 mm	1
5 C106-406	.11.835.221.406	Z2006	Nozzle, 0.6 mm	10
C106-407	.11.835.221.407	Z2007	Nozzle, 0.7 mm	10
C106-408	.11.835.221.408	Z2008	Nozzle, 0.8 mm	10
C106-409	.11.836.221.409	Z2009	Nozzle, 0.9 mm	10
C106-410	.11.835.221.410	Z2010	Nozzle, 1.0 mm	10
C106-411	.11.835.221.411	Z2011	Nozzle, 1.1 mm	10
C106-412	.11.835.421.412	Z2112	Nozzle, 1.2 mm	10
C106-112	.11.835.221.412	Z2012	Nozzle, 1.2 mm	10
C106-414	.11.835.421.414	Z2114	Nozzle, 1.4 mm	10
4 C106-160	.11.835.201.160	Z3004	Nozzle cap, complete, 0.4 mm	1
C106-162	.11.835.201.162	Z3008	Nozzle cap complete, 0.8 mm	1
7 C106-153	.11.835.221.153	Z101	Gas guiding cap, 0.4 mm	1
8 K106-253	.11.834.321.153	Z111	Gas guide cap	1
9 C106-303	.11.835.421.303	Z111A	Spacer	1
10 C106-1021*	.11.835.421.3101	Z012	SilverLine® electrode	1
C106-1001*	.11.835.221.3101	Z002	SilverLine electrode	1

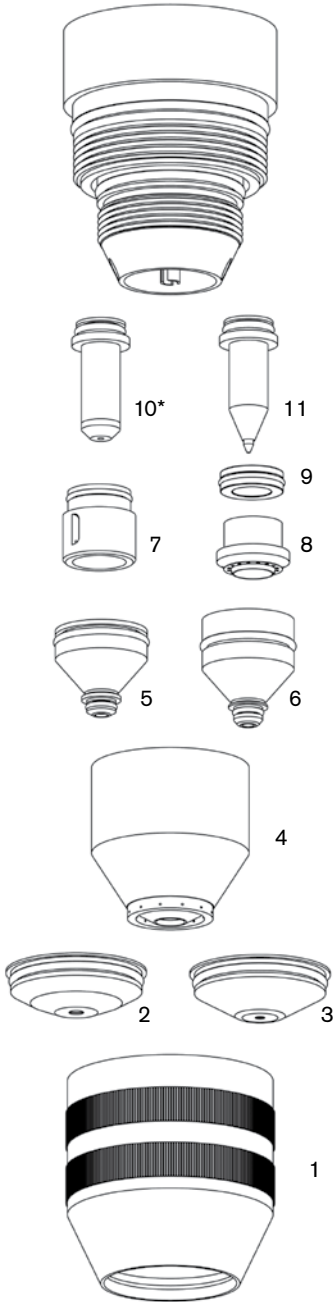
Consumables – Stainless steel and aluminum

Centricut part number	Reference number	Alternate reference	Description	Pkg qty
1 C106-081	.11.835.201.081	Z501	Protection cap	1
3 C106-1571	.11.835.411.1571	Z4520	Swirl gas cap, 2.0 mm	1
C106-1581	.11.835.411.1581	Z4530	Swirl gas cap, 3.0 mm	1
C106-1591	.11.835.411.1591	Z4540	Swirl gas cap, 4.0 mm	1
4 C106-162	.11.835.201.162	Z3008	Nozzle cap complete, 0.8 mm	1
5 C106-406	.11.835.221.406	Z2006	Nozzle, 0.6 mm	10
C106-407	.11.835.221.407	Z2007	Nozzle, 0.7 mm	10
C106-408	.11.835.221.408	Z2008	Nozzle, 0.8 mm	10
C106-410	.11.835.221.410	Z2010	Nozzle, 1.0 mm	10
6 C106-610	.11.835.411.610	Z2510	Nozzle, 1.0 mm	5
C106-612	.11.835.411.612	Z2512	Nozzle, 1.2 mm	5
C106-614	.11.835.411.614	Z2514	Nozzle, 1.4 mm	5
C106-616	.11.835.411.616	Z2516	Nozzle, 1.6 mm	5
7 C106-153	.11.835.221.153	Z101	Gas guiding cap, 0.4 mm	1
8 K106-253	.11.834.321.153	Z111	Gas guide cap	1
9 C106-303	.11.835.421.303	Z111A	Spacer	1
11 C106-101	.11.835.211.5101	Z042	Electrode	1
C106-5101	.11.835.411.5101	Z052	Electrode	1

Maintenance items

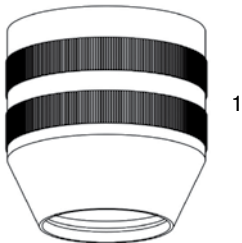
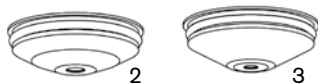
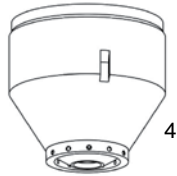
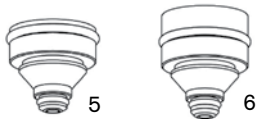
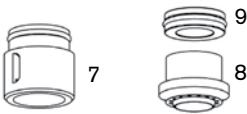
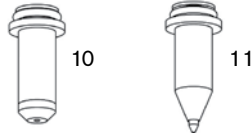
Centricut part number	Reference number	Alternate reference	Description	Pkg qty
027055	N/A		O-ring lube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.



OEM Kjellberg®

System HiFocus 130/160i® and HiFocus 280i/360i/440i



Consumables – Carbon steel

Centricut part number	Reference number	Alternate reference	Description	Pkg qty
1 C106-081	.11.835.201.081	Z501	Protection cap	1
2 C106-561	.11.835.201.1561	Z4015	Swirl gas cap, 1.5 mm	1
C106-571	.11.835.201.1571	Z4020	Swirl gas cap, 2.0 mm	1
C109-551	.11.835.201.1551	Z4022	Swirl gas cap, 2.2 mm	1
C106-581	.11.835.201.1581	Z4025	Swirl gas cap, 2.5 mm	1
C106-591	.11.835.201.1591	Z4030	Swirl gas cap, 3.0 mm	1
C106-171	.11.835.401.1571	Z4140	Swirl gas cap, 4.0 mm	1
4 K109-160	.11.842.401.160	S3004	Nozzle cap, 0.4 mm	1
C109-162	.11.842.401.162	S3008	Nozzle cap, 0.8 mm	1
K109-622	.11.842.401.1622	S3028	Nozzle cap, 0.8 mm	1
5 C109-406	.11.843.021.406	S2006X	Nozzle, 0.6 mm, 25 amp	10
C109-407	.11.843.021.407	S2007X	Nozzle, 0.7 mm, 35 amp	10
C109-408	.11.843.021.408	S2008X	Nozzle, 0.8 mm, 50/60 amp	10
C109-409	.11.843.021.409	S2009X	Nozzle, 0.9 mm, 70/80 amp	10
C109-410	.11.843.021.410	S2010X	Nozzle, 1.0 mm, 80/90 amp	10
C109-411	.11.843.021.411	S2011X	Nozzle, 1.1 mm, 90/100 amp	10
C109-112	.11.843.121.412	S2112X	Nozzle, 1.2 mm, 100 amp	10
C109-412	.11.843.021.412	S2012X	Nozzle, 1.2 mm, 100/130 amp	10
C109-414	.11.843.021.414	S2014X	Nozzle, 1.4 mm, 130/160 amp	10
C109-114	.11.843.121.414	S2114X	Nozzle, 1.4 mm, 130 amp	10
C109-416	.11.843.021.416	S2016X	Nozzle, 1.6 mm, 160 amp	10
C109-116	.11.843.121.416	S2116X	Nozzle, 1.6 mm, 160 amp	10
7 C106-153	.11.835.221.153	Z101	Gas guiding cap, 0.4 mm	1
C109-154	.11.835.221.154	Z102	Gas guiding cap	1
8 K106-253	.11.834.321.153	Z111	Gas guide cap	1
9 C106-303	.11.835.421.303	Z111A	Spacer	1
10 C109-1010*	.11.843.021.310	S002X	SilverLine® electrode, XL	1
C109-1030*	.11.843.121.310	S012X	SilverLine electrode, XL	1
K109-152	.11.842.401.152		Cooling tube	1

Consumables – Stainless steel and aluminum

Centricut part number	Reference number	Alternate reference	Description	Pkg qty
1 C106-081	.11.835.201.081	Z501	Protection cap	1
3 C106-1581	.11.835.411.1581	Z4530	Swirl gas cap, 3.0 mm	1
C109-580	.11.835.411.1580	Z4535	Swirl gas cap, 3.5 mm	1
C106-1591	.11.835.411.1591	Z4540	Swirl gas cap, 4.0 mm	1
C109-590	.11.835.411.1590	Z4545	Swirl gas cap, 4.5 mm	1
4 C109-162	.11.842.401.162	S3008	Nozzle cap, 0.8 mm	1
C109-621	.11.842.401.1621	Z3018	Nozzle cap, 0.8 mm	1
6 C109-407	.11.843.021.407	S2007X	Nozzle, 0.7 mm, 35 amp	10
C109-408	.11.843.021.408	S2008X	Nozzle, 0.8 mm, 50/60 amp	10
C109-614	.11.843.111.614	S2514X	Nozzle, 1.4 mm, 120 amp	5
C109-616	.11.843.111.616	S2516X	Nozzle, 1.6 mm, 140 amp	5
C109-618	.11.843.111.618	S2518X	Nozzle, 1.8 mm, 160 amp	5
7 C106-153	.11.835.221.153	Z101	Gas guiding cap, 0.4 mm	1
8 K106-253	.11.834.321.153	Z111	Gas guide cap	1
11 C109-510	.11.842.411.510	S042	Electrode	1
C109-1510	.11.842.511.510	S052	Electrode	1
K109-152	.11.842.401.152		Cooling tube	1

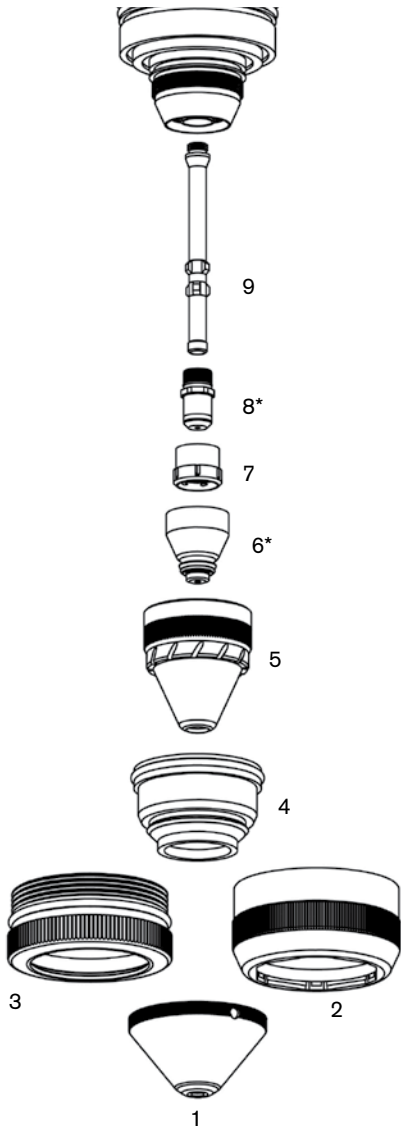
Maintenance items

Centricut part number	Reference number	Alternate reference	Description	Pkg qty
027055	N/A		O-ring lube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

OEM Kjellberg®

System FineFocus 800 Plus, HiFocus 280i/360i/440i



Consumables – Carbon steel

Centricut part number	Reference number	Alternate reference	Description	Pkg qty
1 C117-155	.11.833.101.155	V4335	Swirl gas cap, 3.5 mm	1
C117-157	.11.833.101.157	V4345	Swirl gas cap, 4.5 mm	1
2 C117-081	.11.841.721.081	T502	Protective cap, PerCut 370.2	1
3 C53-261	.11.833.101.261	V501	Protective cap, PB-S80	1
C117-261	.11.833.121.261	V502	Protective cap, PB-S80	1
4 C117-1271	.11.833.121.271	V522	Swirl gas nozzle, PerCut 370.2	1
C117-271	.11.836.901.271	T521	Swirl gas nozzle	1
C117-0271	.11.836.921.271	T522	Swirl gas nozzle, PB-S80	1
5 C117-163	.11.836.901.163	T3030	Nozzle cap	1
C117-164	.11.836.901.164	T3045	Nozzle cap	1
C117-165	.11.836.901.165	T3060	Nozzle cap	1
6 C117-415*	.11.846.921.415	T2115Y	CoolFlow™ nozzle, 1.5 mm, 120 amp	1
C117-420	.11.846.921.420	T2120Y	CoolFlow nozzle, 2.0 mm, 200 amp	1
C117-425	.11.846.921.425	T2125Y	CoolFlow nozzle, 2.5 mm, 250 amp	1
C117-427	.11.846.921.427	T2127Y	CoolFlow nozzle, 2.7 mm, 300 amp	1
C117-430	.11.846.921.430	T2130Y	CoolFlow nozzle, 3.0 mm, 360 amp	1
7 C117-153	.11.836.921.153	T101	Gas guide	1
C117-154	.11.836.921.154	T102	Gas guide	1
C117-542	.11.836.921.1542	T104	Gas guide	1
8 C117-1300*	.11.836.921.300	T012	SilverLine® electrode	1

Maintenance items

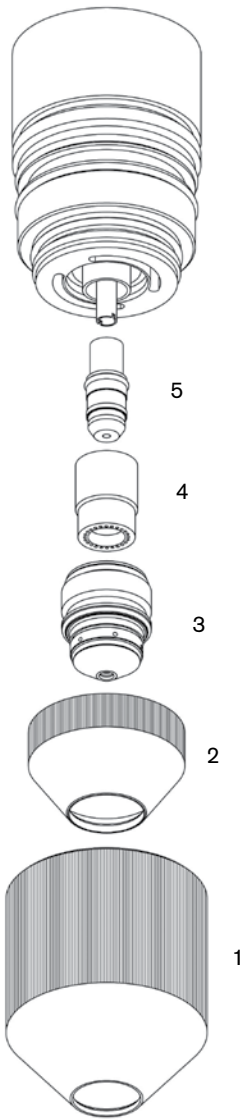
Centricut part number	Reference number	Alternate reference	Description	Pkg qty
027055	N/A		O-ring lube	1
9 C117-152	.11.844.901.152	T902Y	Water tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

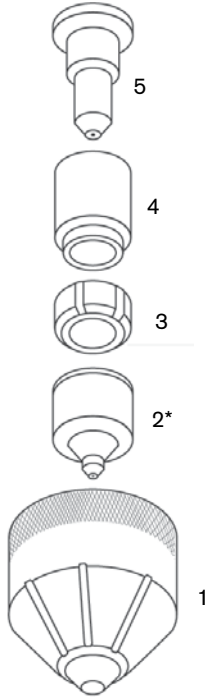
**New
technology
consumables**

Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C121-503	40020503	Protection cap	1
2 C121-366	40016366	Shield	1
3 C121-359	40016359	CoolFlow™ nozzle, 1.7R	10
C121-362	40016362	CoolFlow nozzle, 1.7L	10
C121-360	40016360	CoolFlow nozzle, 2.3R	10
C121-363	40016363	CoolFlow nozzle, 2.3L	10
C121-233	40017233	CoolFlow nozzle, 2.9R	10
C121-234	40017234	CoolFlow nozzle, 2.9L	10
4 C121-899	40001899	Swirl ring, R	1
C121-567	40004567	Swirl ring, L	1
5 C121-1058	40016358	SilverLine® electrode	5



OEM Komatsu® System Razor 40 amp



Consumables

Centricut part number	Reference number	Description	Pkg qty
C33-008T	N/A	Cap #1 with tab	1
1 C33-008	65-0432-001	Cap #1	1
2 C33-140	65-0432-003	Nozzle, O ₂ , 0.4 mm	5
C33-130	65-0432-002	Nozzle, O ₂ , 0.6 mm	5
C33-160	65-0432-013	Nozzle, O ₂ , 0.7 mm	5
C33-961*	N/A	Nozzle, O ₂ , 0.8 mm	5
3 C33-006	65-0432-006	Swirler, standard, CCW	1
C33-066	65-0432-066	Swirler, reverse, CW	1
4 C33-021	65-0432-021	Ceramic guide	1
5 C33-930	65-0432-005	Electrode with o-ring	5

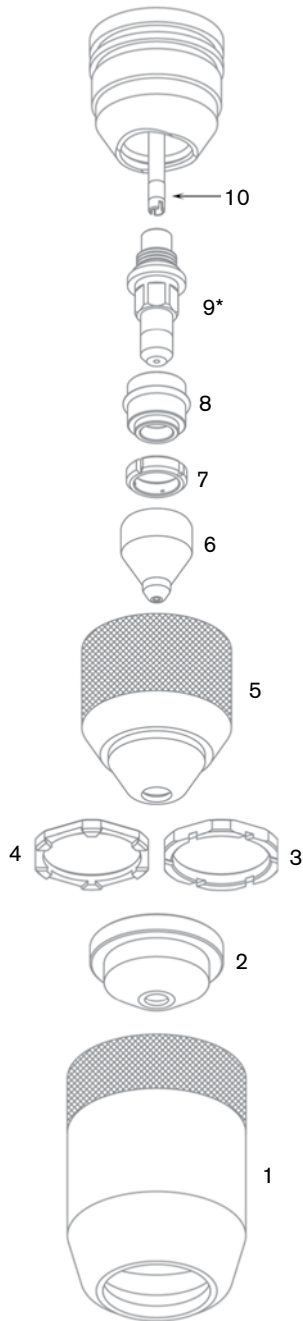
Maintenance items

Centricut part number	Reference number	Description	Pkg qty
C33-007	65-0432-007	O-ring kit	3
K33-010	969-94-41010	Razor 40 torch body	1
K33-420	65-0432-020	Razor 40 torch body with 1.8 mm leads	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

OEM Komatsu®

System Razor 90/120 amp



Consumables

Centricut part number	Reference number	Description	Pkg qty
2 C35-019	65-0434-019	Shield cap, 90 amp	1
C35-905	65-0442-005	Shield cap, 120 amp	1
C35-004	65-0438-004	Shield cap, quick silver	1
3 C35-250	65-0442-004	Spacer ring, 120 amp	1
4 C35-540	65-0434-022	Spacer ring, 90 amp	1
5 C35-015	65-0434-015	Cap #1	1
1 C35-016	65-0434-016	Cap #2	1
C35-020	65-0438-005	Cap #2, quick silver	1
6 C35-160	65-0434-017	Nozzle, O ₂ , 0.8 mm	5
C35-180	65-0434-007	Nozzle, O ₂ , 1.1 mm	5
C35-002	65-0442-002	Nozzle, O ₂ , 1.3 mm	5
C35-8002	65-0438-002	Nozzle, "S", 0.8 mm, quick silver	5
C35-8003	65-0438-003	Nozzle, "S", 1.1 mm, quick silver	5
7 C35-018	65-0434-018	Swirler, 90 amp, CCW	1
C35-003	65-0442-003	Swirler, 120 amp, CW	1
8 C35-350	65-0434-020	Ceramic guide with o-ring	1
9 C35-1020*	65-0442-001	SilverLine® electrode, 90-120 amp	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
10 C35-110	65-0442-009	Cooling tube, 90/120 amp	1
K35-021	65-0434-021	O-ring kit	1
K35-006	65-0442-006	Razor 90/120 torch body without o-rings	1
K35-690	969-94-49690	Razor 90/120 torch body with 6' leads	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

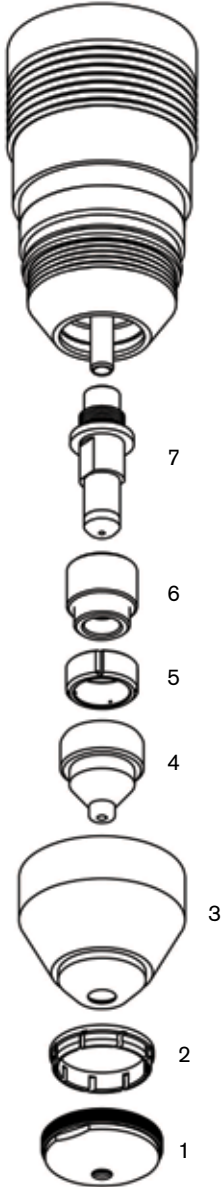
OEM Komatsu®

System Razor 300 amp

Consumables

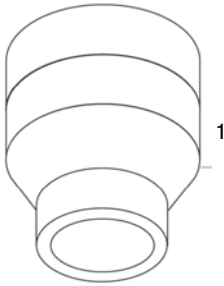
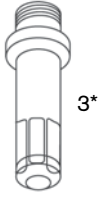
Centricut part number	Reference number	Description	Pkg qty
1 C78-130	969-95-30130	Shield cap	1
2 C78-190	969-95-30190	Shield ring	1
3 C78-120	969-95-30210	Inner cap	1
4 C78-150	969-95-30150	Nozzle, 1.2 mm, 100 amp	1
C78-220	969-95-30220	Nozzle, 2.2 mm, 200 amp	1
C78-280	969-95-30140	Nozzle, 2.8 mm, 300 amp	1
5 C78-181	969-95-30181	Swirl ring	1
6 C78-171	969-95-30171	Guide, 300 amp	1
7 C78-1060*	969-95-30160	SilverLine® electrode, 300 amp	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.



OEM Lincoln®

System PRO-CUT® 40 and 60



Consumables

Centricut part number	Reference number	Description	Pkg qty
1 L44-817	S18817	Shield cup, copper	1
L44-425	S19425	Drag cup, copper	1
2 C44-971*	S18497-1	Nozzle, Air, .035	5
C44-972*	S18497-2	Nozzle, Air, .042	5
C44-973*	S18497-3	Nozzle, Air, .052	5
3 C44-752*	S18752	Electrode, Air	5
L44-963	S19963	Swirl ring	1

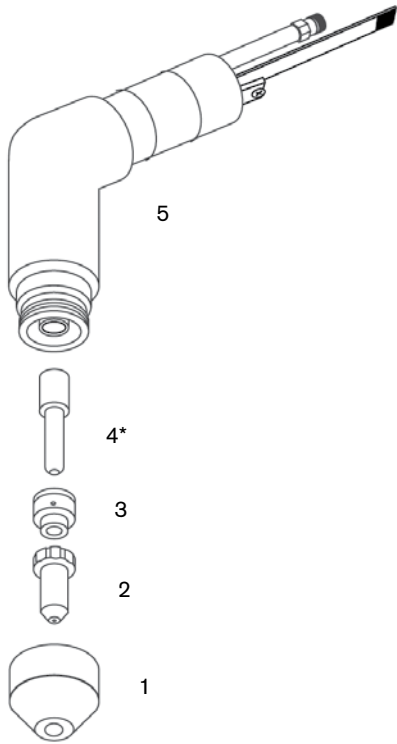
Maintenance items

Centricut part number	Reference number	Description	Pkg qty
L44-616	M15616	Torch body	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

PCH-20®

OEM Thermal Dynamics® System Dynapak 110®, PAK® 2XT™



Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C21-214	8-3214	Shield cup	5
2 C21-218	8-3218	Tip, .031	5
3 C28-233	8-3233	Gas distributor	1
4 C42-006*	9-6006	Electrode	5
C02-016	8-0531	O-ring	5

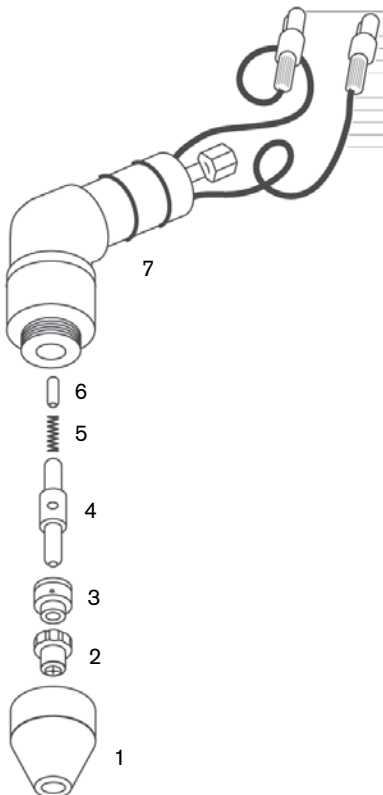
Maintenance items

Centricut part number	Reference number	Description	Pkg qty
5 T21-220	8-3220	PCH-20 torch body, 70°	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

PCH/M-30®

OEM Thermal Dynamics® System PAK3®



Consumables

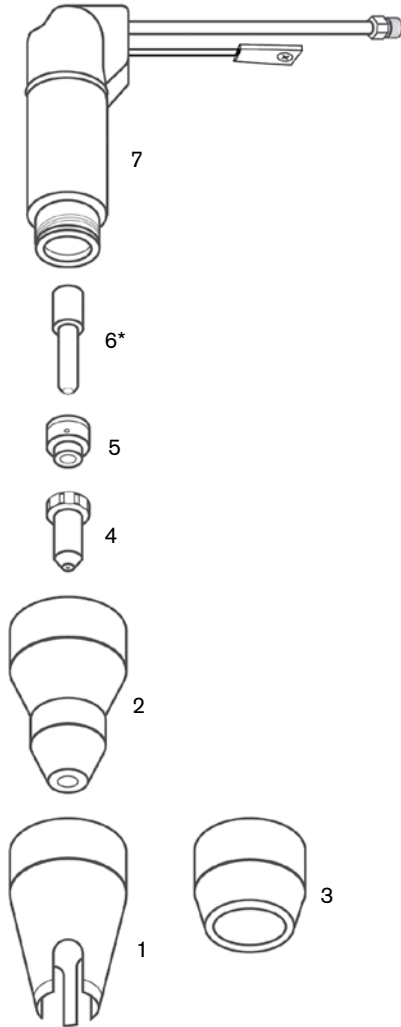
Centricut part number	Reference number	Description	Pkg qty
1 T28-500	9-5500	Shield cup	10
2 C28-501	9-5501	Tip, .040	10
3 C28-233	8-3233	Gas distributor	1
4 C28-503	9-5503	Electrode	10
5 T28-505	9-5505	Spring	5
6 T28-504	9-5504	Continuity pin	5

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
T28-509	9-5509	PCM-30 torch body, 180°	1
7 T28-512	9-5512	PCH-30 torch body, 70°	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

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OEM Thermal Dynamics® System PAK Master® 25, Econo PAK® 25, Drag Gun



Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C42-004	9-6004	Crown cup, copper	1
2 C42-003	9-6003	Shield cup	1
T42-503	9-6503	Shield cup, extended life, use with C42-003	1
4 C42-476	9-4476	Tip, drag cut, .026, 20 amp	5
T42-099	9-6099	Tip, drag cut, .026, 12 amp	10
5 C42-007	9-6007	Gas distributor	1
6 C42-006*	9-6006	Electrode	5

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
7 T42-807	9-5807	PCH-25/35 torch body, 70°	1
T42-808	9-5808	PCH-25/35 torch body, 90°	1
T42-016	9-0016	PCH-10 torch body, 70°	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

PCH/M-26/28/35/38®

OEM Thermal Dynamics® System STAK PAK® 35, PAK MASTER® 50, 38XL, ECONO PAK® 50

Consumables

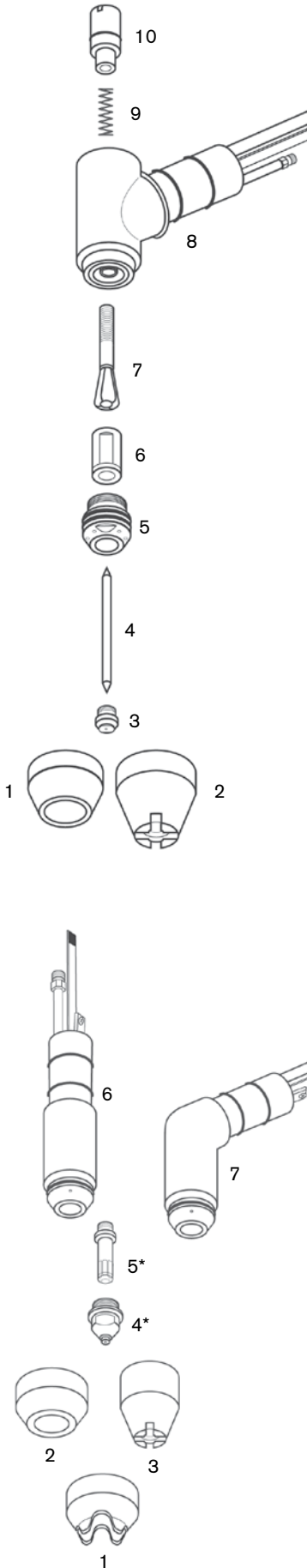
Centricut part number	Reference number	Description	Pkg qty
1 C42-004	9-6004	Crown cup, copper, use with C42-003	1
2 C42-003	9-6003	Shield cup	1
3 T42-503	9-6503	Shield cup, extended life, use with C42-003	1
4 C42-001	9-6001	Tip, drag cut, .031, 35 amp	5
C42-501	9-6501	Tip, drag cut, extended life, .031, 35 amp	5
C42-476	9-4476	Tip, drag cut, .026, 20 amp	5
C42-000	9-6000	Tip, standoff, .031, 35 amp	10
C42-500	9-6500	Tip, standoff, extended life, .031, 35 amp	10
5 C42-007	9-6007	Gas distributor	1
C42-507	9-6507	Gas distributor, extended life	1
6 C42-006*	9-6006	Electrode	5
C42-506*	9-6506	Electrode, extended life	5

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
7 T42-807	9-5807	PCH-25/35 torch body, 70°	1
T42-808	9-5808	PCH-25/35 torch body, 90°	1
T42-809	9-5809	PCM-35 torch body, 180°	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

OEM Thermal Dynamics® System PAK®5



Consumables

Centricut part number	Reference number	Description	Pkg qty
1 T29-505	8-5505	Shield cup	5
2 T29-519	8-5519	Crown cup	5
3 T29-507	8-5507	Tip, .046	10
4 C29-508	8-5508	Electrode	5
5 T29-520	8-5520	Liner	1
6 T29-510	8-5510	Sleeve	1
7 T29-506	8-5506	Collet	5

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
T29-504	8-5504	O-ring, torch body	5
8 T29-501	8-5501	PCH-50 torch body	1
9 T29-503	8-5503	Spring	5
10 T29-502	8-5502	Collet release button	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

PCH/M-51®

OEM Thermal Dynamics® System PAK® 3XR™, 5XR™, 5Xt™, 6XR™, 625XR™, 750XR™, Dynapak 4Xi, 6Xi

Consumables

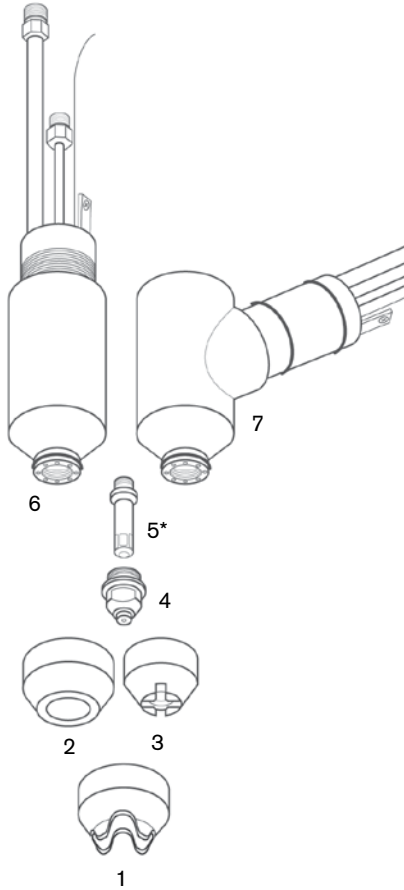
Centricut part number	Reference number	Description	Pkg qty
1 T06-779	9-5779	Crown cup, copper long, use with C06-781	1
C07-780	9-5780	Crown cup, copper short, use with C07-781	1
2 C06-630	9-5630	Shield cup, ceramic	5
3 C06-526	8-5526	Crown cup, ceramic	5
C06-781	8-2159	Shield cup, shatter proof	5
4 C06-631*	9-5631	Tip, chrome, .043, 55 amp	10
C06-031*	N/A	Tip, copper, .043, 55 amp	10
C06-718*	9-5718	Tip, chrome, .038, 35 amp	5
C06-321	8-3321	Tip, chrome, .047, 70 amp	5
C06-724	9-5724	Tip, chrome, gouging, .078	5
5 C06-633*	9-5633	Electrode, chrome	10
C06-033*	N/A	Electrode, copper	10

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
6 C06-634	9-5634	PCM-51 torch body	1
7 C06-635	9-5635	PCH-51 torch body, 70°	1
C06-901	N/A	Bottoming tap, 7/16 in – 28, tip	1
C06-902	N/A	Bottoming tap, 1/4 in – 28, electrode	1
C06-525	8-5525	O-ring	5
C08-010	N/A	Ball casters	5
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

OEM Thermal Dynamics[®] System PAK[®] 5XR[™], 6XR[™], 7XR[™], 8XR[™], 10XR[™], 625XR[™], 750XR[™], 1000XR[™], 1250XR[™]



Consumables

Centricut part number	Reference number	Description	Pkg qty
1 T06-779	9-5779	Crown cup, copper long, use with C06-781	1
C07-780	9-5780	Crown cup, copper short, use with C07-781	1
3 C07-694	9-5694	Crown cup, ceramic	5
2 C07-717	N/A	Shield cup, short	10
C07-617	9-5617	Shield cup, long	5
C07-781	9-5781	Shield cup, shatter proof	5
4 C07-702	9-5702	Tip, .035, 35 amp	10
C07-618	9-5618	Tip, .043, 55 amp	10
C07-707	9-5707	Tip, .047, 70 amp	10
T07-782	9-5782	Tip, .052, 80 amp	5
C07-708	9-5708	Tip, .059, 105 amp	10
C07-908	N/A	Tip, .059, 105 amp, chrome	10
T07-710	9-5710	Tip, .093	10
5 C07-331*	8-3331	Electrode, Air, copper	10
C07-619	9-5619	Electrode, Air, chrome	10
T07-711	9-5711	Electrode, N ₂	5
C07-931	N/A	Electrode	10

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
6 C07-643	9-5643	PCM-52 torch body	1
7 C07-642	9-5642	PCH-52 torch body, 70°	1
C06-525	8-5525	O-ring	5
C08-010	N/A	Ball casters	5
C07-901	N/A	Bottoming tap 1/2 – 20, tip	1
C07-902	N/A	Bottoming tap 7mm x 1, electrode	1
T07-007	8-4007	Wrench, tip	1
T07-620	9-5620	Wrench, electrode	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.

OEM Thermal Dynamics[®] System PAK MASTER[®] 100

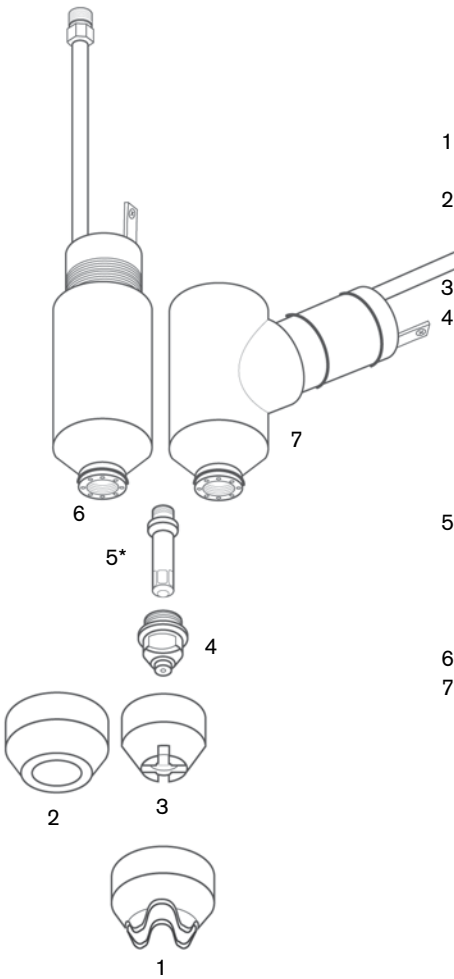
Consumables

Centricut part number	Reference number	Description	Pkg qty
1 T06-779	9-5779	Crown cup, copper long, use with C06-781	1
C07-780	9-5780	Crown cup, copper short, use with C07-781	1
2 C07-717	N/A	Shield cup, short	10
C07-617	9-5617	Shield cup, long	5
C07-781	9-5781	Shield cup, shatter proof	5
3 C07-694	9-5694	Crown cup, ceramic	5
4 C07-702	9-5702	Tip, .035, 35 amp	10
C07-618	9-5618	Tip, .043, 55 amp	10
C07-707	9-5897	Tip, .047, 70 amp	10
T07-782	9-5782	Tip, .052, 80 amp	1
C07-708	9-5708	Tip, .059, 105 amp	10
C07-908	N/A	Tip, .059, chrome	10
T07-710	9-5710	Tip, .093	10
5 C07-331*	9-5898	Electrode, Air, copper	10

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
6 T49-180	9-6180	PCM-53 torch body, 180°	1
7 T49-170	9-6170	PCH-53 torch body, 70°	1
T49-190	9-6190	PCH-53 torch body, 90°	1
C06-525	8-5525	O-ring	5
C08-010	N/A	Ball casters	5
C07-901	N/A	Bottoming tap 1/2 in. – 20, tip	1
C07-902	N/A	Bottoming tap 7mm x 1, electrode	1
T07-007	8-4007	Wrench, tip	1
T07-620	9-5620	Wrench, electrode	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.



OEM Thermal Dynamics[®] System STAK PAK[®]

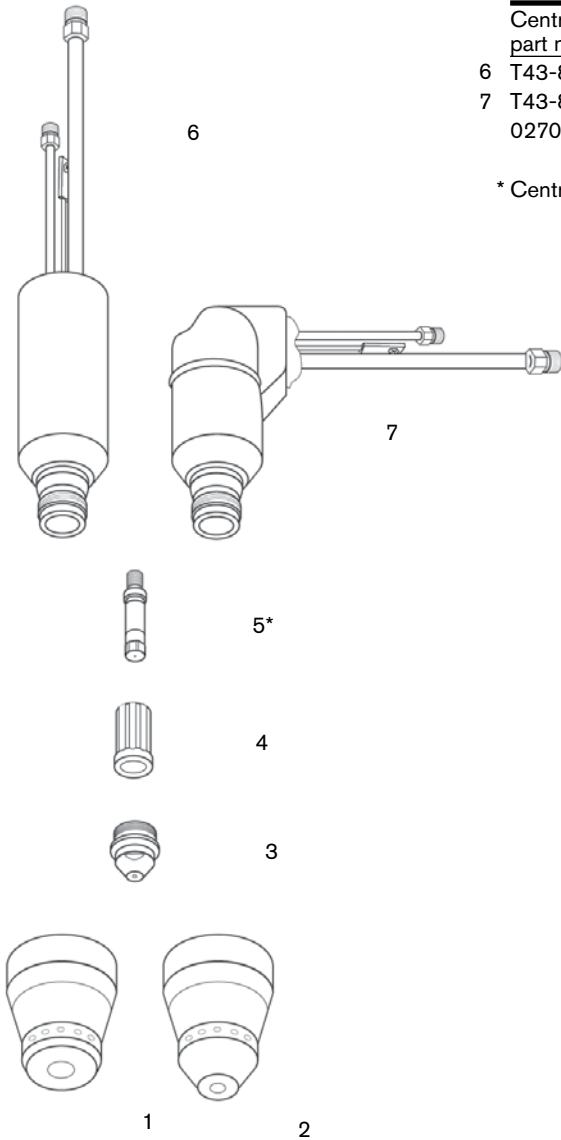
Consumables

Centricut part number	Reference number	Description	Pkg qty
1 T43-016	9-6016	Shield cup	1
2 T43-024	9-6024	Shield cup, long	1
C43-017	9-6017	Crown cup	1
3 C43-009	9-6009	Tip, Air, 70 amp	5
4 C43-022	9-6022	Gas distributor	1
5 C43-019*	9-6019	Electrode, Air	1

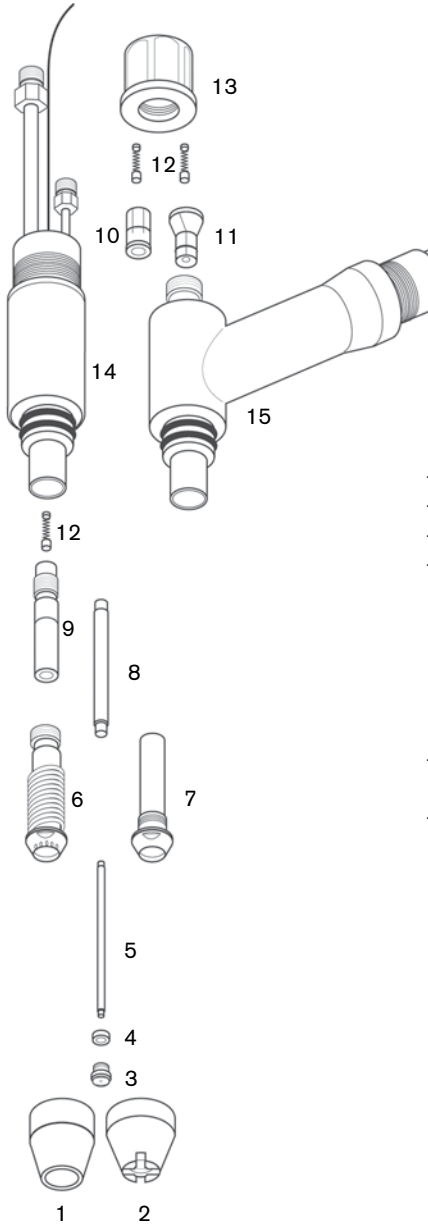
Maintenance items

Centricut part number	Reference number	Description	Pkg qty
6 T43-812	9-5812	PCM-70 torch body, 180°	1
7 T43-810	9-5810	PCH-70 torch body, 70°	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.



OEM Thermal Dynamics® System PAK® 22, 10, 5



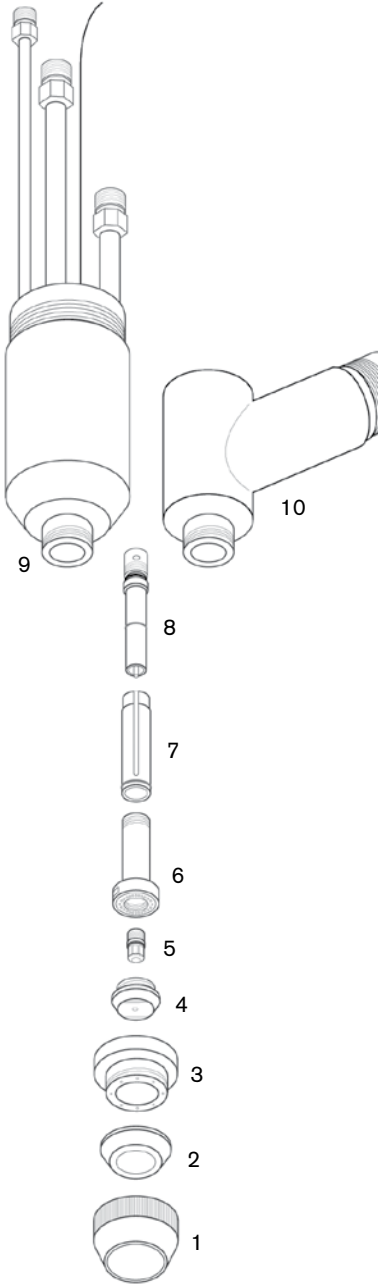
Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C08-088	8-4088	Shield cup	5
2 T08-213	8-4213	Shield cup, crown	5
T08-045	8-4045	Shield cup, threaded 4A	1
3 C08-189	8-4189	Tip, .030	10
C08-211	8-4211	Tip, .046	10
C08-153	8-4153	Tip, .059, 100 amp	10
C08-170	8-4170	Tip, .070, ArH ₂ , 100 amp	10
4 C08-421	9-2421	Gas distributor	10
5 C08-073	8-4073	Electrode	5
6 C08-154	8-4154	Liner, 4B	1
7 T08-011	8-4011	Liner, 4A	1
8 C08-182	8-4182	Sleeve	1
9 T08-197	8-4197	Collet, 4BT	5
10 T08-156	8-4156	Collet, 4B	1
11 T08-049	8-4049	Collet, 4A	1
12 C08-050	8-4050	Spring assembly	5
13 T08-158	8-4158	Back cap	1
C08-069	8-4069	Gasket	5

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
C08-010	N/A	Ball casters	5
14 T08-196	8-4196	PCM-4BT torch body	1
T08-161	8-4061	PCH-4B torch body, 90°	1
15 T08-160	8-4160	PCH-4B torch body, 70°	1
T08-901	9-1901	Insulating sleeve	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

OEM Thermal Dynamics® System PAK® 44, 45



Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C09-515	8-6515	End cap	1
2 C09-514	8-6514	End piece	5
3 C09-581	8-6581	Outer insulator	1
C09-512	8-6512	Gasket	5
4 C09-580	8-6580	Tip, .067, 100 amp	10
C09-648	8-6648	Tip, .076, 150 amp	10
C09-575	8-6575	Tip, .093, 200 amp	10
C09-582	8-6582	Tip, .113, 300 amp	10
C09-572	8-6572	Tip, .125, 400 amp	10
5 C09-578	8-6578	Electrode, general purpose	10
C09-586	8-6586	Electrode, low amp	10
6 C09-571	8-6571	Liner, includes o-rings C09-531 and C09-956	1
7 C09-569	8-6569	Gas distributor	1
T09-587	8-6587	Gas distributor, reverse swirl	1
T09-547	8-6547	Gas distributor	1
8 C09-615	8-6615	Electrode holder	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
9 C09-577	8-6577	PCM-6B torch body, 180°	1
C09-584	8-6584	PCH-6B torch body, 90°	1
10 T09-583	8-6583	PCH-6B torch body, 70°	1
T09-614	8-6614	Heat shield, PCM-6B	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

Note: Tips include o-rings C09-683 and C09-956

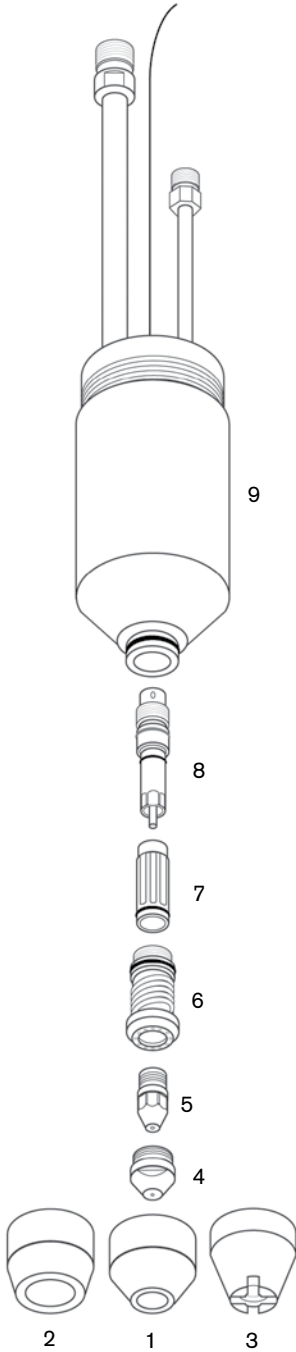
OEM Thermal Dynamics® System PAK® 10XR™

Consumables

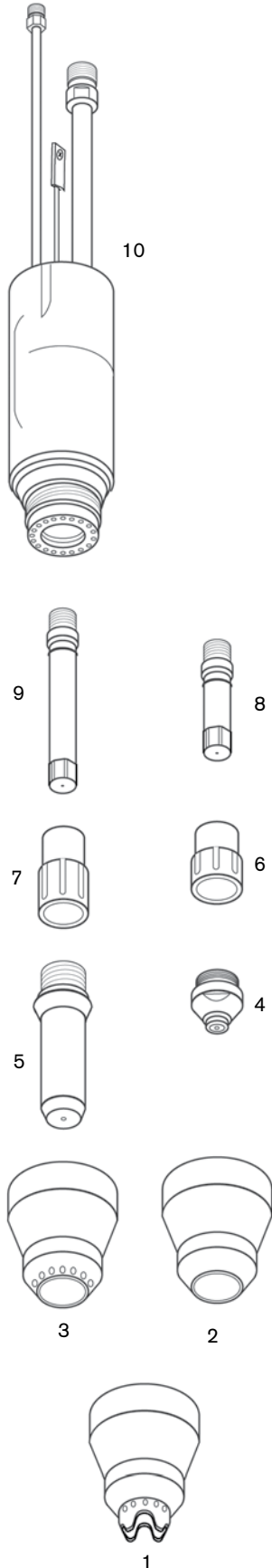
Centricut part number	Reference number	Description	Pkg qty
1 C27-100	8-1100	Shield cup, hand	5
2 C27-345	9-4345	Shield cup, machine	5
3 C27-101	8-1101	Crown cup	5
4 C27-343	9-4343	Tip, .039, 35 amp	10
C27-342	9-4342	Tip, .047, 70 amp	10
C27-341	9-4341	Tip, .059, 105 amp	10
5 C27-340	9-4340	Electrode	10
6 C27-106	8-1106	Liner	1
7 C27-339	9-4339	Gas distributor	1
8 C27-108	8-1108	Electrode holder	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
C27-111	N/A	Electrode wrench	
9 C27-112	8-1112	PCM-100 torch body	1
C27-113	8-1113	PCH-100 torch body, 70°	1
C27-556	8-0556	O-ring	5
C27-134	8-1134	O-ring, gas distributor	5
C27-152	8-1152	O-ring, electrode holder, large	5
C27-133	8-1133	O-ring, electrode holder, small	5
027055	N/A	Lubricant .25 oz. (7 ml) tube	1



OEM Thermal Dynamics® System STAK PAK®



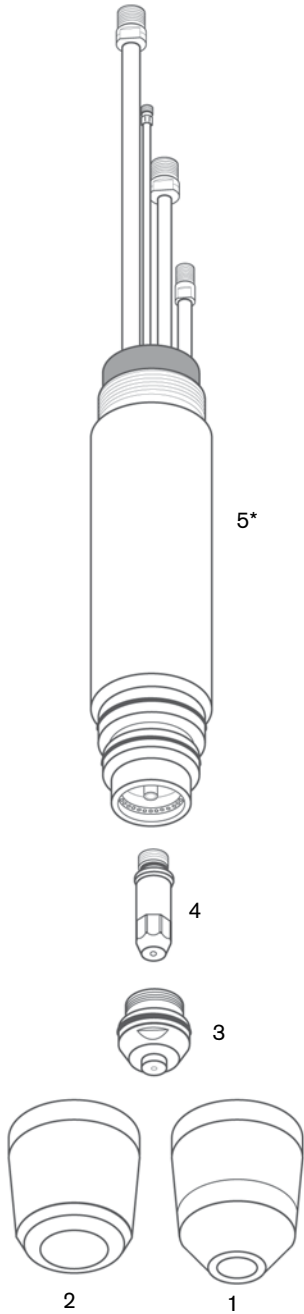
Consumables

Centricut part number	Reference number	Description	Pkg qty
1 T48-046	9-6046	Shield cup, crown	1
2 T48-047	9-6047	Shield cup, gouging	1
3 T48-045	9-6045	Shield cup	1
T48-054	9-6054	Shield cup, long	1
4 C48-025	9-6025	Tip, Air, 35 amp	5
C48-026	9-6026	Tip, Air, 70 amp	5
C48-027	9-6027	Tip, Air, 105 amp	5
C48-028	9-6028	Tip, Air, 140 amp	5
T48-034	9-6034	Tip, ArH ₂ , 70 amp	5
T48-035	9-6035	Tip, ArH ₂ , 105 amp	5
T48-036	9-6036	Tip, ArH ₂ , 140 amp	5
5 T48-037	9-6037	Tip, .110, gouging	1
T48-038	9-6038	Tip, .125, gouging	1
T48-039	9-6039	Tip, .156, gouging	1
T48-040	9-6040	Tip, .171, gouging	1
6 T48-051	9-6051	Gas distributor	1
7 T48-112	9-6112	Gas distributor, gouging	1
8 C48-048	9-6048	Electrode, Air	1
T48-050	9-6050	Electrode, ArH ₂	5
9 T48-110	9-6110	Electrode, Air, gouging	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
T48-052	9-6052	Cooling tube	1
10 T48-815	9-5815	PCM-140 torch body, 180°	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

OEM Thermal Dynamics[®] System PAK[®] 15XC, MERLIN[®]



Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C30-790	9-5790	Shield cup, copper	1
C30-750	9-5750	Shield cup	1
2 C30-758	9-5758	Shield cup, tip exposed	1
C30-801	9-5801	Shield cup, copper, tip exposed	1
3 C30-748	9-5748	Tip, Air, .043, 50 amp	5
C30-747	9-5747	Tip, Air, .055, 100 amp	5
C30-746	9-5746	Tip, Air, .070, 150 amp	5
C30-765	9-5765	Tip, N ₂ , .043, 50 amp	5
C30-766	9-5766	Tip, N ₂ , .052, 100 amp	5
C30-767	9-5767	Tip, N ₂ , .067, 150 amp	5
T30-753	9-5753	Tip, O ₂ , .043, 50 amp	5
T30-752	9-5752	Tip, O ₂ , .052, 100 amp	5
C30-751	9-5751	Tip, O ₂ , .070, 150 amp	5
4 C30-749	9-5749	Electrode, Air	5
C30-754	9-5754	Electrode, N ₂	5
C30-760	9-5760	Electrode, O ₂	5

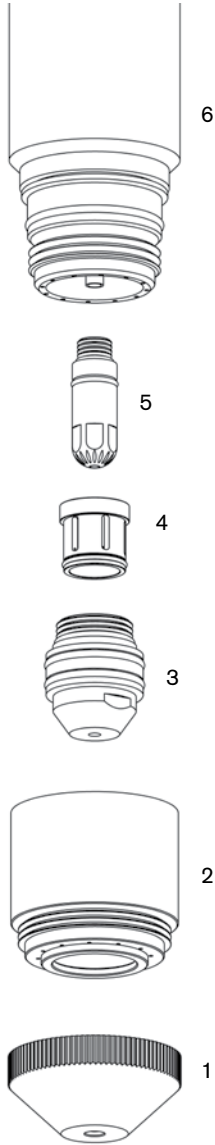
Maintenance items

Centricut part number	Reference number	Description	Pkg qty
C30-M33	N/A	Liner, replacement	1
C30-M34	N/A	Gas distributor, replacement	1
C30-WRCH	N/A	Liner wrench	1
5 C30-945*	N/A	PCM-150 modular torch body, 180°	1
C30-057	N/A	O-ring torch kit – see below	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

C30-057 O-ring torch kit includes

Centricut part number	Reference number	Description	Pkg qty
C30-035	N/A	O-ring (for gas distributor)	1
C30-037	N/A	O-ring (for liner)	1
C30-040	8-0540	O-ring (shield cup, large)	1
C30-557	8-0557	O-ring (shield cup, small)	5
C30-041	N/A	O-ring (for liner)	1

* Centricut part features a unique Hypertherm design that differs from the OEM design.



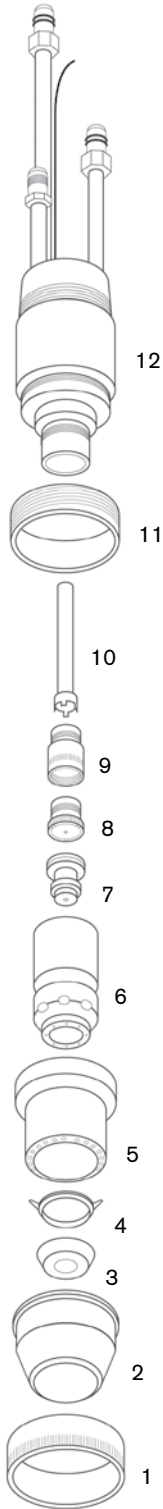
Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C55-803	20-1003	Shield, 50 amp	1
C55-804	20-1004	Shield, 100 – 225 amp	1
C55-805	20-1005	Shield, 300 amp	1
C55-006	20-1006	Shield, 100 – 300 amp, underwater	1
T55-028	20-1028	Shield, 100 – 300 amp, underwater	1
2 C55-002	20-1002	Shield, cup body	1
T55-029	20-1029	Shield, cup body, underwater	1
T55-412	9-6412	Shield cup, Air, long	1
T88-744	9-6411	Shield cup, O ₂ , long	1
3 C55-030	20-1030	Tip, 50 amp	1
C55-031	20-1031	Tip, 100 amp	1
C55-032	20-1032	Tip, 150 amp	1
C55-033	20-1033	Tip, 225 amp	1
C55-034	20-1034	Tip, 300 amp	1
C55-424	9-6424	Tip, Air, 0.52, 70 amp	5
C55-425	9-6425	Tip, Air, 0.59, 105 amp	5
C55-432	9-6432	Tip, Air, 0.70, 150 amp	5
T55-419	9-6419	Tip, O ₂ , 0.52, 70 amp	5
T55-420	9-6420	Tip, O ₂ , 0.59, 105 amp	5
T55-433	9-6433	Tip, O ₂ , 0.70, 150 amp	5
T55-428	9-6428	Tip, ArH ₂ , 0.52, 70 amp	5
T55-429	9-6429	Tip, ArH ₂ , 0.59, 105 amp	5
T55-434	9-6434	Tip, ArH ₂ , 0.73, 150 amp	5
4 C55-008	20-0008	Gas distributor, 50 - 225 amp	1
T55-009	20-1009	Gas distributor, 300 amp	1
T55-416	9-6416	Gas distributor	1
5 C55-710	20-1016,	CopperLine® electrode, Air/O ₂ , 50 – 300 amp	1
	20-1010		1
	20-1021		1
C55-718	20-1015	CopperLine electrode, Air/O ₂ , 50 – 300 amp	1
	20-1018		1
T55-017	20-1017	Electrode, O ₂ , 225 amp	5
T55-023	20-1023	Electrode, N ₂ , 50 – 300 amp	5
T55-025	20-1025	Electrode, ArH ₂ , 100 – 300 amp	5
T55-1211	20-1211	Electrode, N ₂ , ArH ₂	5

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
6 T55-410	9-6410	Maximizer 300 torch body	1
C55-004	N/A	O-ring	5
C55-050	N/A	O-ring	5
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

OEM Thermal Dynamics[®] System TA500, 1000



Consumables

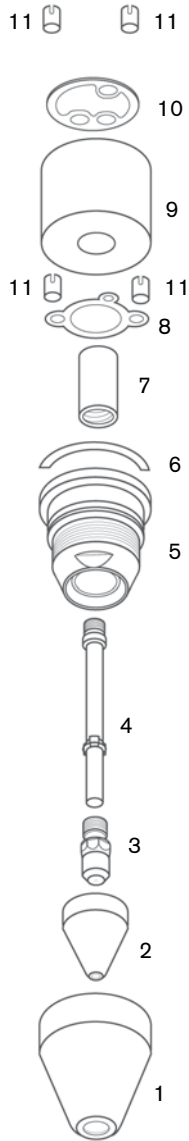
Centricut part number	Reference number	Description	Pkg qty
1 T19-059	8-6059	Collar	1
T19-078	8-6078	Collar, underwater cutting	1
2 T19-056	8-6056	End cap	1
T19-077	8-6077	End cap, underwater cutting	1
3 C19-006	8-6006	End piece, water shield	10
C19-610	8-0610	End piece, piercing	5
T19-607	8-0607	End piece, gas shield	1
T19-029	8-6029	End piece, ArH ₂	1
T19-609	8-0609	End piece	1
6 T19-210	9-2210	Inner tip retainer	1
7 T19-041	8-6041	Tip, .081, 150 amp	1
C19-042	8-6042	Tip, .109, 250 amp	1
C19-043	8-6043	Tip, .125, 350 amp	1
C19-044	8-6044	Tip, .140, 500 amp	1
C19-045	8-6045	Tip, .172, 750 amp	1
C19-046	8-6046	Tip, .201, 1000 amp	1
T19-047	8-6047	Tip, .250, 500 amp	1
8 C19-662	9-1662	Electrode	5
T19-641	9-1641	Electrode, low amp	1
9 T19-642	9-1642	Electrode seat	1

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
10 T19-640	9-1640	Coolant tube	1
11 T19-058	8-6058	Adaptor	1
12 T19-054	8-6054	M200 torch body	1
C19-563	8-0563	O-ring, end piece – end cap	5
4 T19-451	9-2451	Coolant baffle	1
5 T19-060	8-6060	Outer insulator	1
T19-720	9-3720	O-ring, end cap – outer insulator	5
T19-547	8-0547	O-ring, outer insulator – torch body	5
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

OEM Whitney®

System OW250®

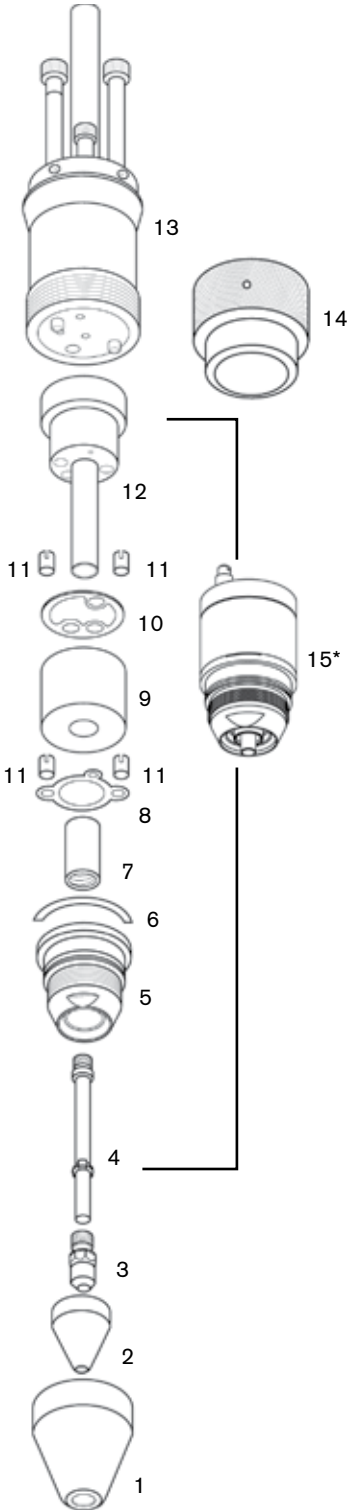


Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C14-332	648-332	Nose piece	1
2 C14-330	648-330	Nozzle, Air, 063, 150 amp	5
C14-331-S	648-331	Nozzle, Air, .098	5
C14-731	N/A	Nozzle, Air, .110	5
3 C14-328	648-328	Electrode, low amp, Air, 150 amp	5
C14-327	648-327	Electrode, Air, with o-ring C14-010, 250 amp	5
C14-927	648-327	Electrode, Air, without o-ring, 250 amp	5

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
4 C14-326	648-326	Cooling tube	1
5 C14-280	648-280	Nozzle holder	1
6 C14-282	648-282	Gasket spacers	2
7 C14-281	648-281	Gas guide ring	1
8 C14-286	648-286	Lower gasket	5
9 C14-287	648-287	Insulating spacer	1
10 C14-288	648-288	Middle gasket	5
11 C14-285	648-285	Hole guides	5
C14-010	N/A	O-ring	5
C14-283	648-283	O-ring	5
C14-284	648-284	O-ring	5
C14-793	649-793	O-ring seal	4
027055	N/A	Lubricant .25 oz. (7 ml) tube	1



Consumables

Centricut part number	Reference number	Description	Pkg qty
1 C14-332	648-332	Nose piece	1
2 C14-330	648-330	Nozzle, Air, .063, 150 amp	5
C14-331-S	648-331	Nozzle, Air, .098	5
C14-731	N/A	Nozzle, Air, .110	5
3 C14-328	648-328	Electrode, low amp, Air, 150 amp	5
C14-327	648-327	Electrode, Air, with o-ring C14-010, 250 amp	5
C14-927	648-327	Electrode, Air, without o-ring, 250 amp	5

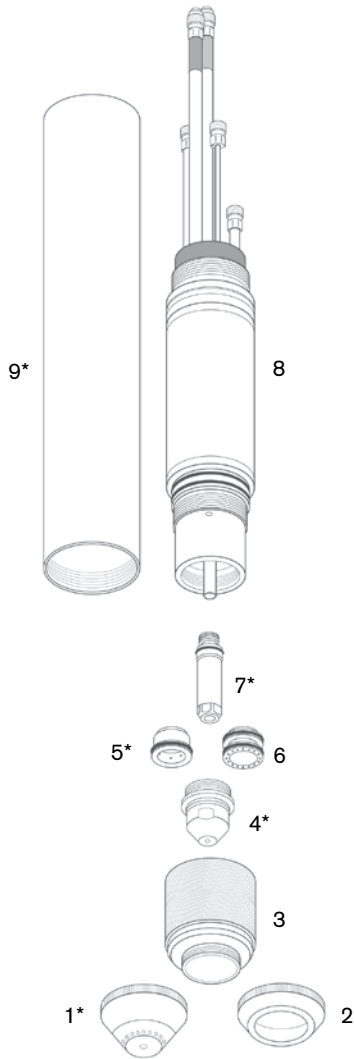
Maintenance items

Centricut part number	Reference number	Description	Pkg qty
4 C14-794	649-794	Cooling tube	1
5 C14-280	648-280	Nozzle holder	1
6 C14-282	648-282	Gasket spacers	2
7 C14-281	648-281	Gas guide ring	1
8 C14-286	648-286	Lower gasket	5
9 C14-959	649-959	Insulating spacer	1
10 C14-288	648-288	Middle gasket	5
11 C14-285	648-285	Hole guides	5
12 C14-960	649-960	Manifold	1
C14-793	649-793	O-ring seal	4
13 C14-964	649-964	Upper body	1
C14-962	649-962	High frequency socket	1
C14-963	649-963	High frequency pin	1
14 C14-961	649-961	Head cover assembly	1
C14-866	649-966	Torch tube cover	1
C14-765	649-765	IC300 one touch torch	1
15 C14-118*	N/A	Lower body assembly (includes items 4 – 12)	1
C14-010	N/A	O-ring	5
C14-283	648-283	O-ring	5
C14-284	648-284	O-ring	5
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

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OEM Whitney[®]

System TRUECUT[®]



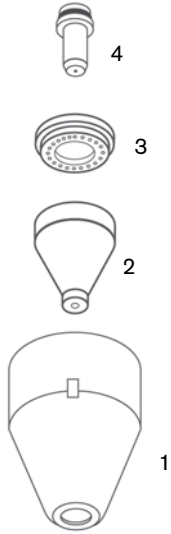
Consumables

Centricut part number	Reference number	Description	Pkg qty
1 020424	631-452	Shield, machine, Air, O ₂ , N ₂ , 200 amp	1
C32-924*	N/A	Shield, machine, Air, O ₂ , N ₂ , 200 amp	1
020448	631-453	Shield, Air, N ₂ , ArH ₂ , 100 amp	1
2 020668	631-454	Shield, machine, Air, 40 amp	1
3 020423	631-455	Retaining cap	1
4 C32-608	631-456	Nozzle, Air, .086, N ₂ , ArH ₂ , 200 amp	1
C32-611*	631-457	Nozzle, Air, .059, N ₂ , ArH ₂ , 100 amp	1
C32-689*	631-458	Nozzle, Air, .038, 40 amp	5
C32-605	631-459	Nozzle, O ₂ , .082, 200 amp	1
C32-690	632-459	Nozzle, O ₂ , .055, 100 amp	1
5 C32-907*	N/A	Swirl ring, Air, N ₂ , ArH ₂ , 100/200 amp	1
020613	631-462	Swirl ring, Air, 40 amp, and O ₂ , 100 amp	1
020679	632-455	Swirl ring, Air, 200 amp	1
6 020-678	632-456	Swirl ring, O ₂ , 200 amp	1
7 C32-664*	632-457	Electrode, O ₂ , 200 amp	1
C32-1021*	220021	SilverLine [®] electrode, O ₂ , 200 amp	1
C32-415	632-458	Electrode, N ₂ , ArH ₂	5
C32-547	633-706	Electrode, Air, O ₂ , 100 amp	5

Maintenance items

Centricut part number	Reference number	Description	Pkg qty
8 120584	632-599	Torch body, 180°	1
C32-027	632-597	O-ring	5
020963	632-870	Water tube	1
9 C32-431*	N/A	Double threaded mounting tube	1
027055	N/A	Lubricant .25 oz. (7 ml) tube	1

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Consumables

	Centricut part number	Reference number	Description	Pkg qty
1	C13-458	88959458	Nose piece	1
2	C13-459	88959459	Nozzle, Air, .051	10
	C13-559	N/A	Nozzle, Air, .061	10
3	C13-461	88959461	Swirl ring	1
4	C13-462	88959462	Electrode, Air, with o-ring C13-463	10
	C13-460	88959460	O-ring	5
	C13-463	88959463	O-ring	5
	C13-475	88959475	O-ring	5



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