

Lincoln Electric Europe

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ELECTRIC



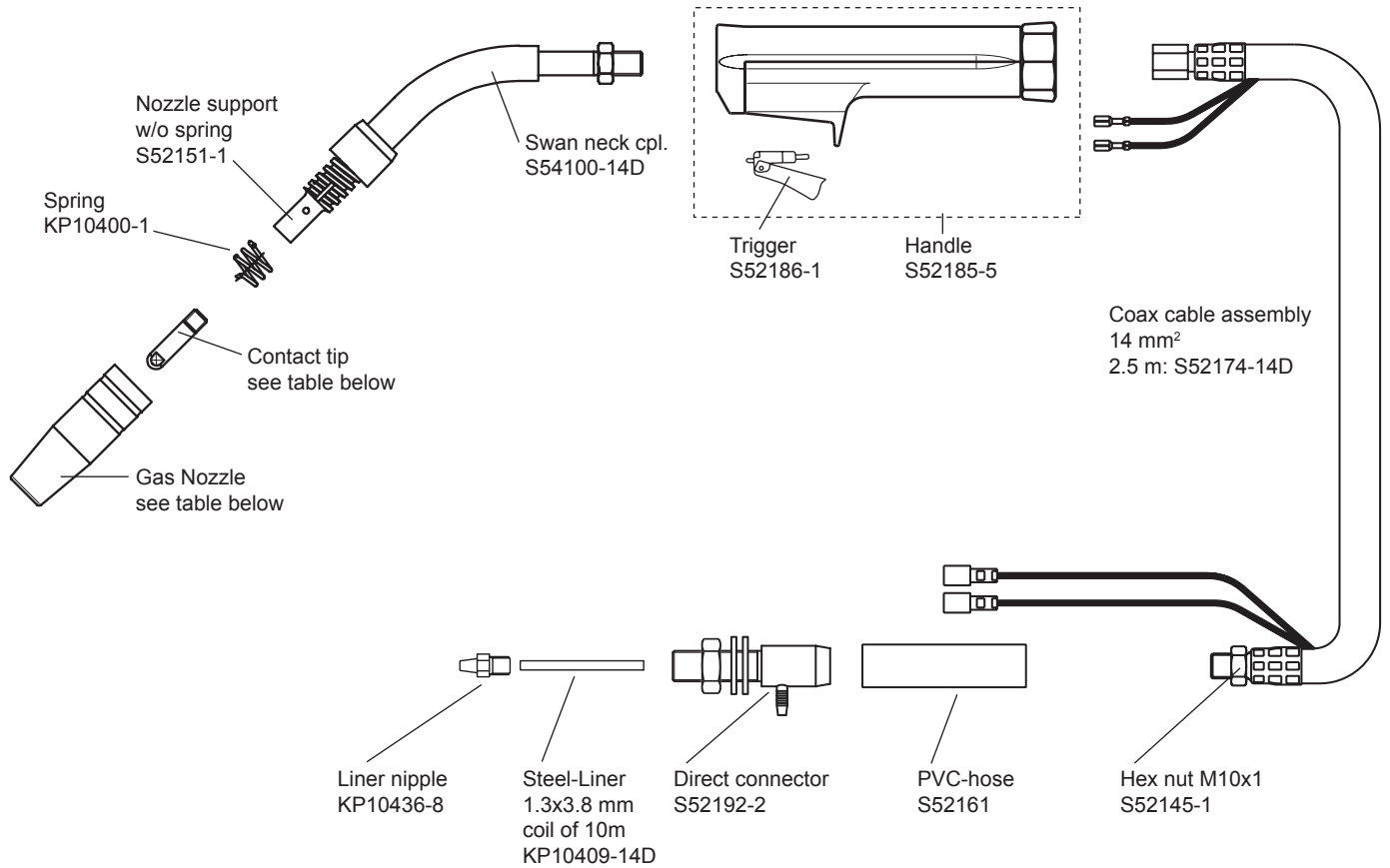
LG GUNS

Wearing parts and Spareparts

www.lincolnelectric.eu

LG 140 D

	Part No.
LG 140 D - 2.5 m	K10413-14D

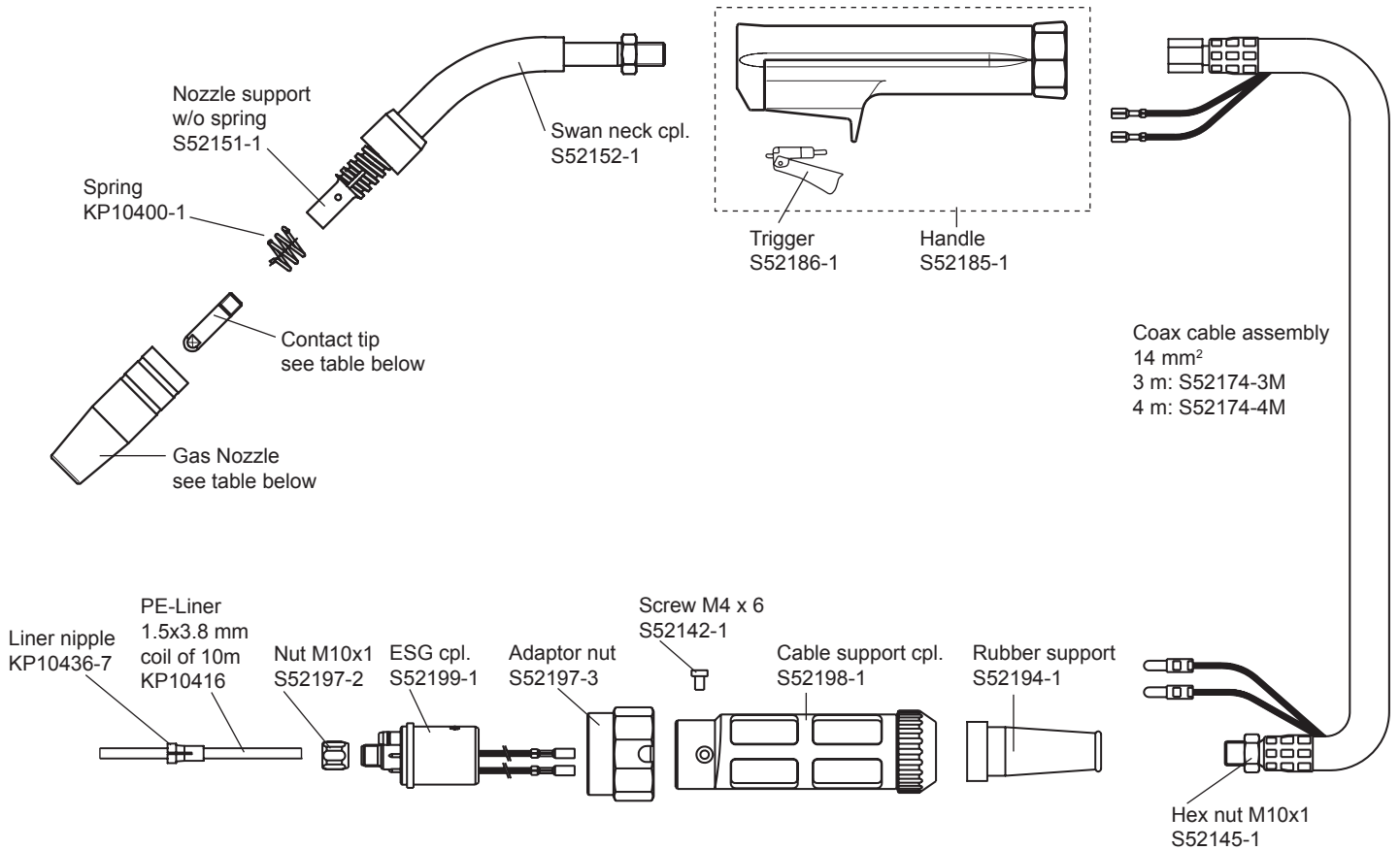


	M6 x 25 mm		
	0.6 mm	0.8 mm	0.9 mm
ECu	KP10440-06	KP10440-08	KP10440-09

	Ø	Part No.
	12 mm	KP10461-1
	6 mm	KP10468

LG 140 G

	Part No.
LG 140 G - 3.0 m	K10413-14-3M
LG 140 G - 4.0 m	K10413-14-4M

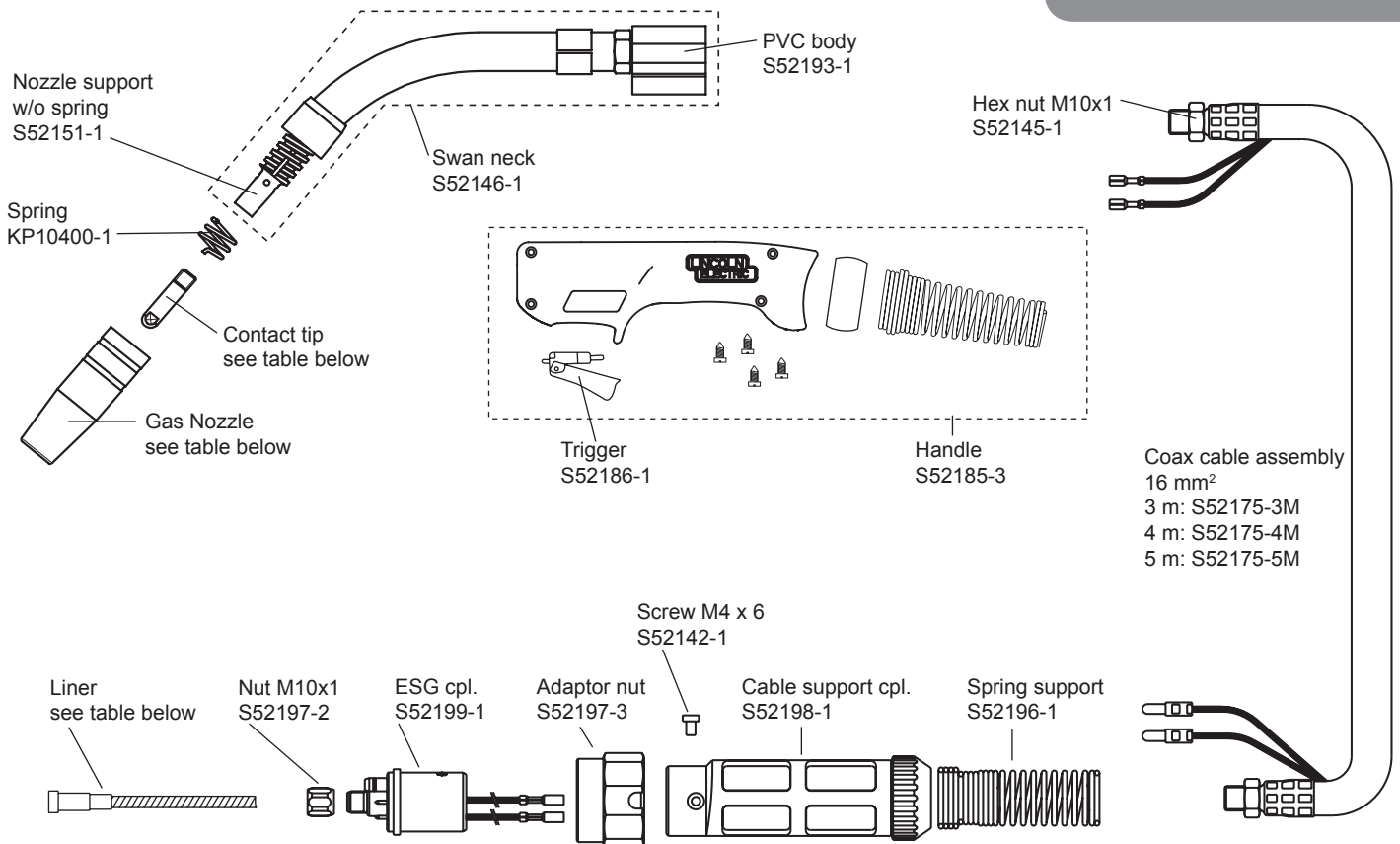


	M6 x 25 mm		
	0.6 mm	0.8 mm	1.0 mm
ECu	KP10440-06	KP10440-08	KP10440-10
CuCrZr		KP10440-08C	KP10440-10C
Al (ECu)		KP10440-08A	KP10440-10A

	Ø	Part No.
	12 mm	KP10461-1
	16 mm	KP10460-1
	9.5 mm	KP10461-6
	13 mm	KP10462-1
	16 mm	KP10463-1

LG 150 G

	Part No.
LG 150 G - 3.0 m	K10413-15-3M
LG 150 G - 4.0 m	K10413-15-4M
LG 150 G - 5.0 m	K10413-15-5M



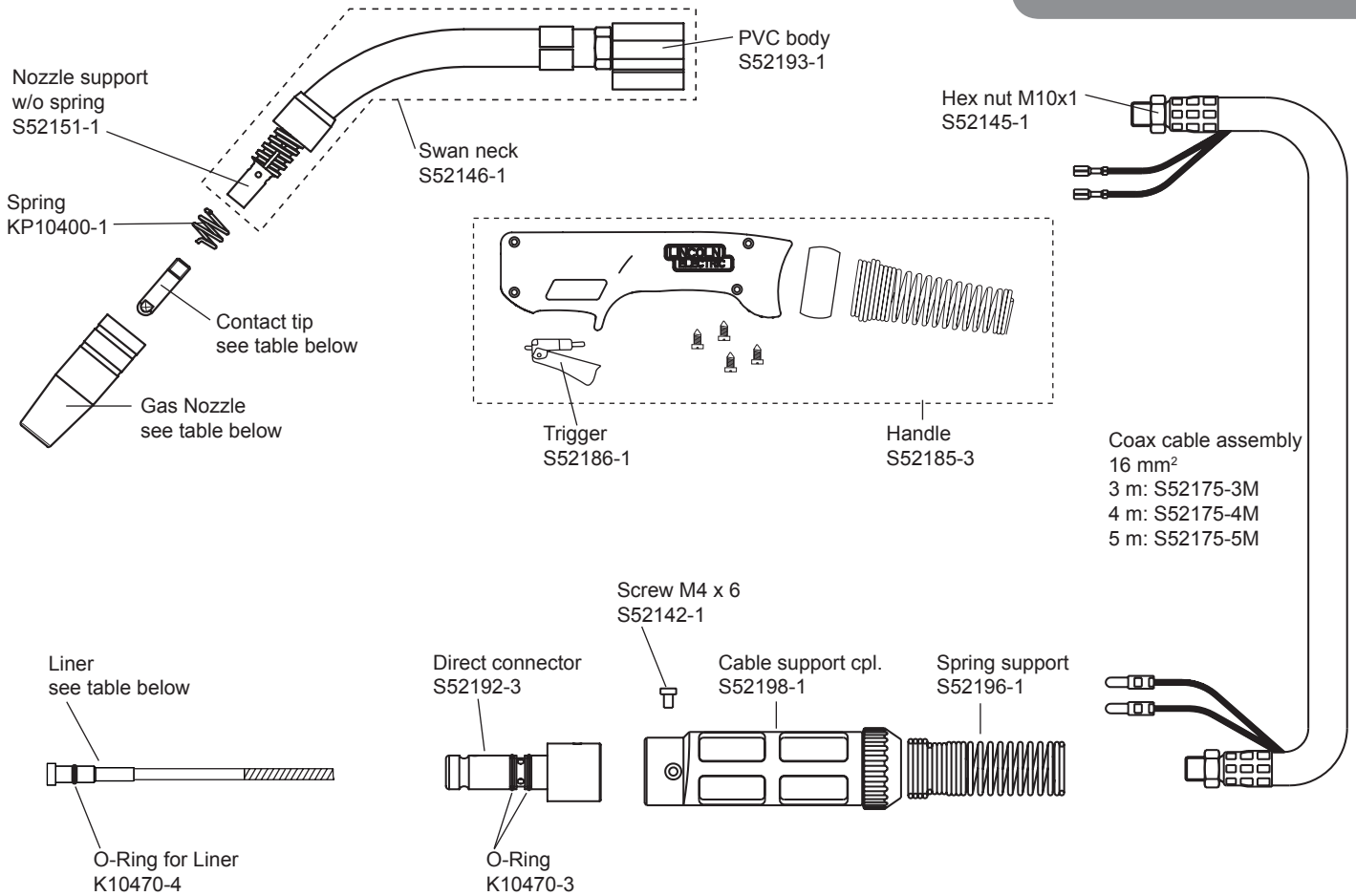
	M6 x 25 mm		
	0.6 mm	0.8 mm	1.0 mm
ECu	KP10440-06	KP10440-08	KP10440-10
CuCrZr		KP10440-08C	KP10440-10C
Al (ECu)		KP10440-08A	KP10440-10A

	Ø	Part No.
	12 mm	KP10461-1
	16 mm	KP10460-1
	9.5 mm	KP10461-6
	13 mm	KP10462-1
	16 mm	KP10463-1

			Ø	X		
				3 m	4 m	5 m
Steel liner	blue	Steel	0.8 - 1.0	KP10413-3M	KP10413-4M	KP10413-5M
	red		1.0 - 1.2	KP10414-3M	KP10414-4M	KP10414-5M
Teflon liner	blue	Alu, Stainless, CuSi	0.6 - 0.9	KP10422-3M	KP10422-4M	KP10422-5M
	red		1.0 - 1.2	KP10418-3M	KP10418-4M	KP10418-5M
Aluminum kit (teflon /bronze)	red	Alu, Stainless, CuSi	1.0 - 1.2	KP10419-3M	KP10419-4M	KP10419-5M

LG 150 GD
(SP 170)

	Part No.
LG 150 GD - 3.0 m	K10413-15D



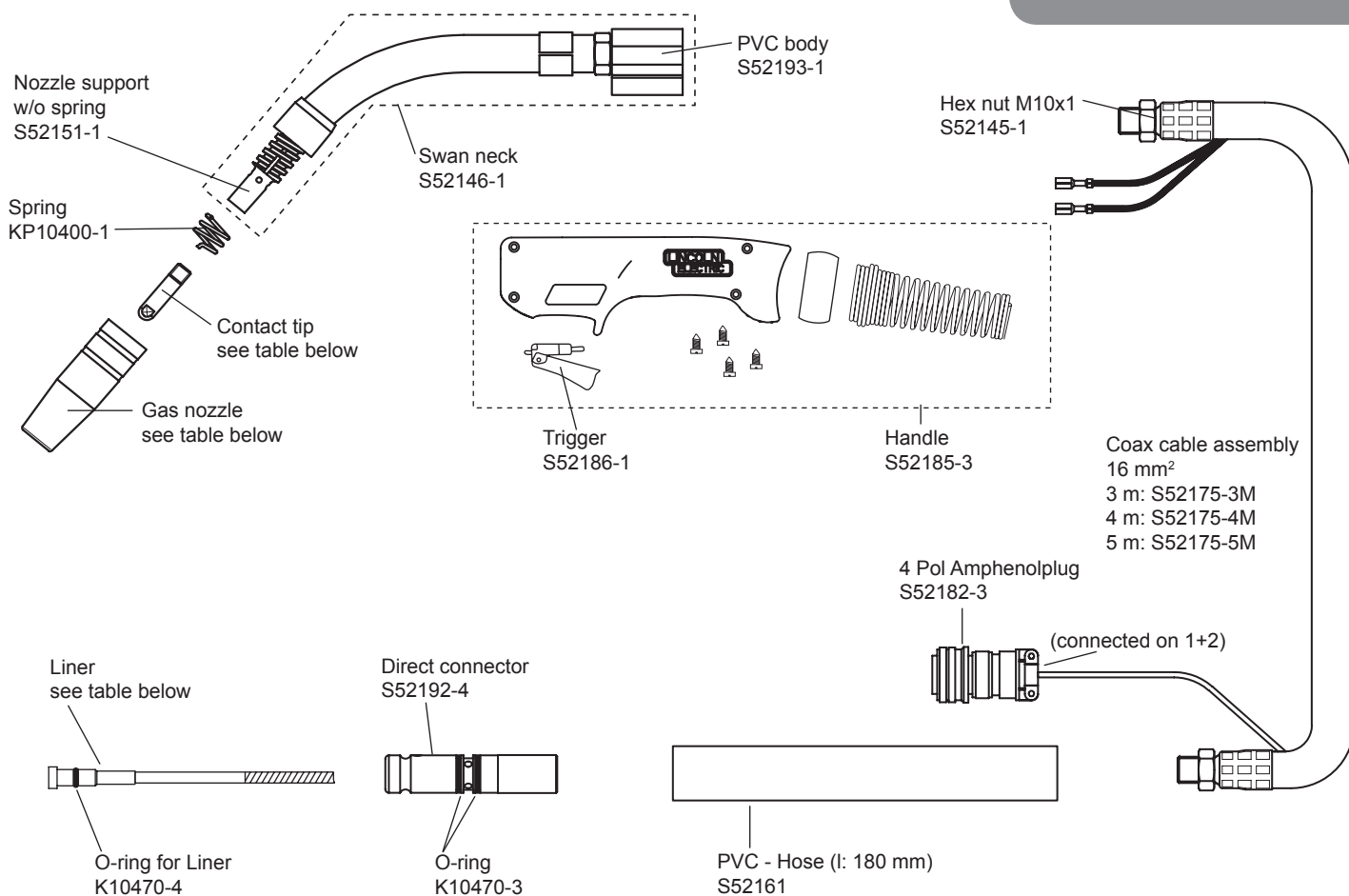
	M6 x 25 mm			
	0.6 mm	0.8 mm	0.9 mm	1.0 mm
ECu	KP10440-06	KP10440-08	KP10440-09	KP10440-10
CuCrZr		KP10440-08C	KP10440-09C	KP10440-10C

	Ø	Part No.
	12 mm	KP10461-1
	16 mm	KP10460-1
for inner shield	6 mm	KP10468

	blue red	Steel	Ø	X		
				3 m	4 m	5 m
			0.8 - 0.9	KP10431-3M		
			1.0 - 1.2	KP10432-3M		

LG 150 GD
(POWER MIG 180)

	Part No.
LG 150 GD - 3.0 m	K10413-15DP-3M
LG 150 GD - 4.0 m	K10413-15DP-4M
LG 150 GD - 5.0 m	K10413-15DP-5M



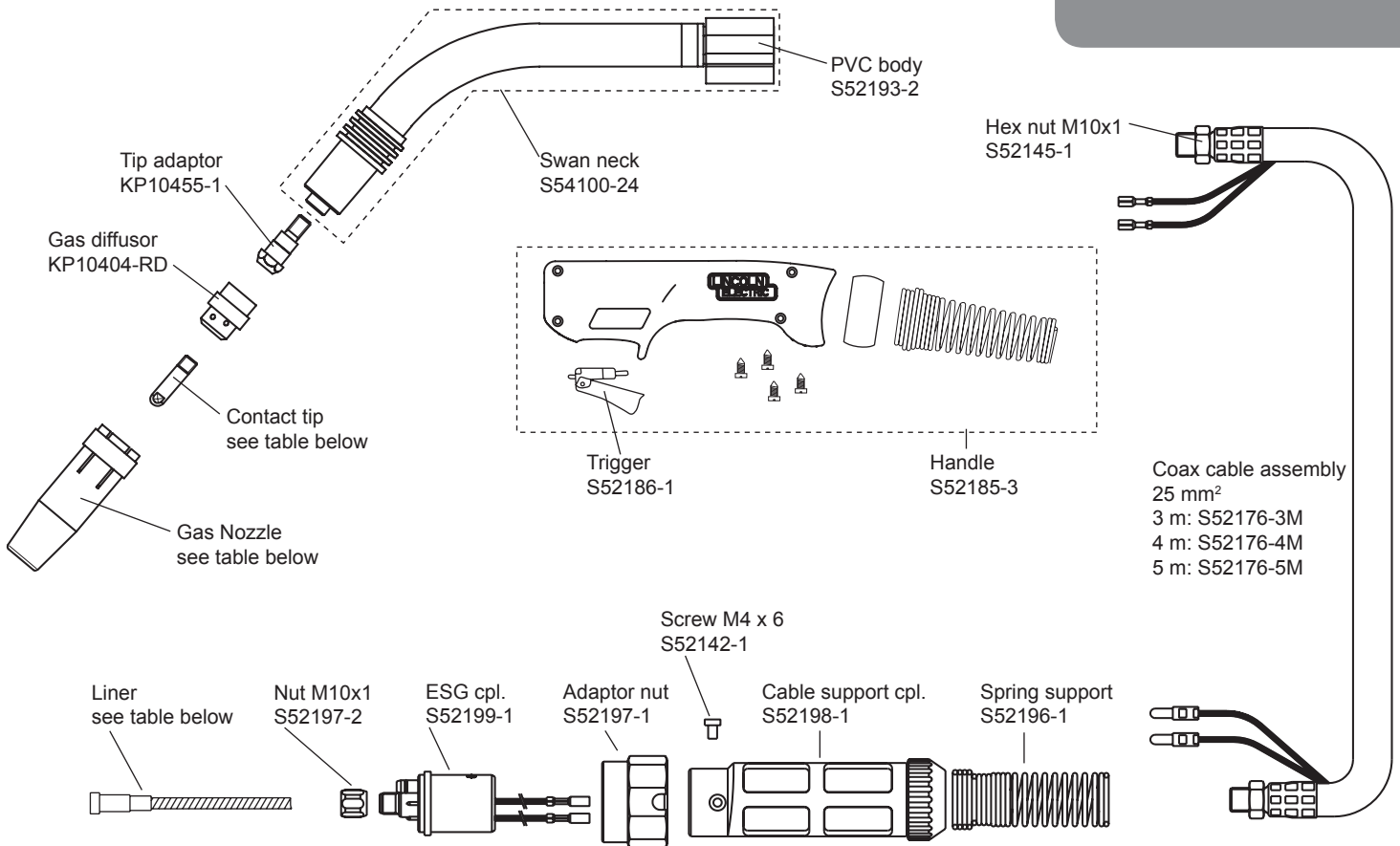
	M6 x 25 mm		
	0.6 mm	0.8 mm	1.0 mm
ECu	KP10440-06	KP10440-08	KP10440-10
CuCrZr		KP10440-08C	KP10440-10C

	Ø	Part No.
	12 mm	KP10461-1
	16 mm	KP10460-1
for inner shield	6 mm	KP10468

	blue red	Steel	Ø	X		
				3 m	4 m	5 m
			0.8 - 0.9	KP10431-3M		
			1.0 - 1.2	KP10432-3M		

LG 240 G

	Part No.
LG 240 G - 3.0 m	K10413-24-3M
LG 240 G - 4.0 m	K10413-24-4M
LG 240 G - 5.0 m	K10413-24-5M



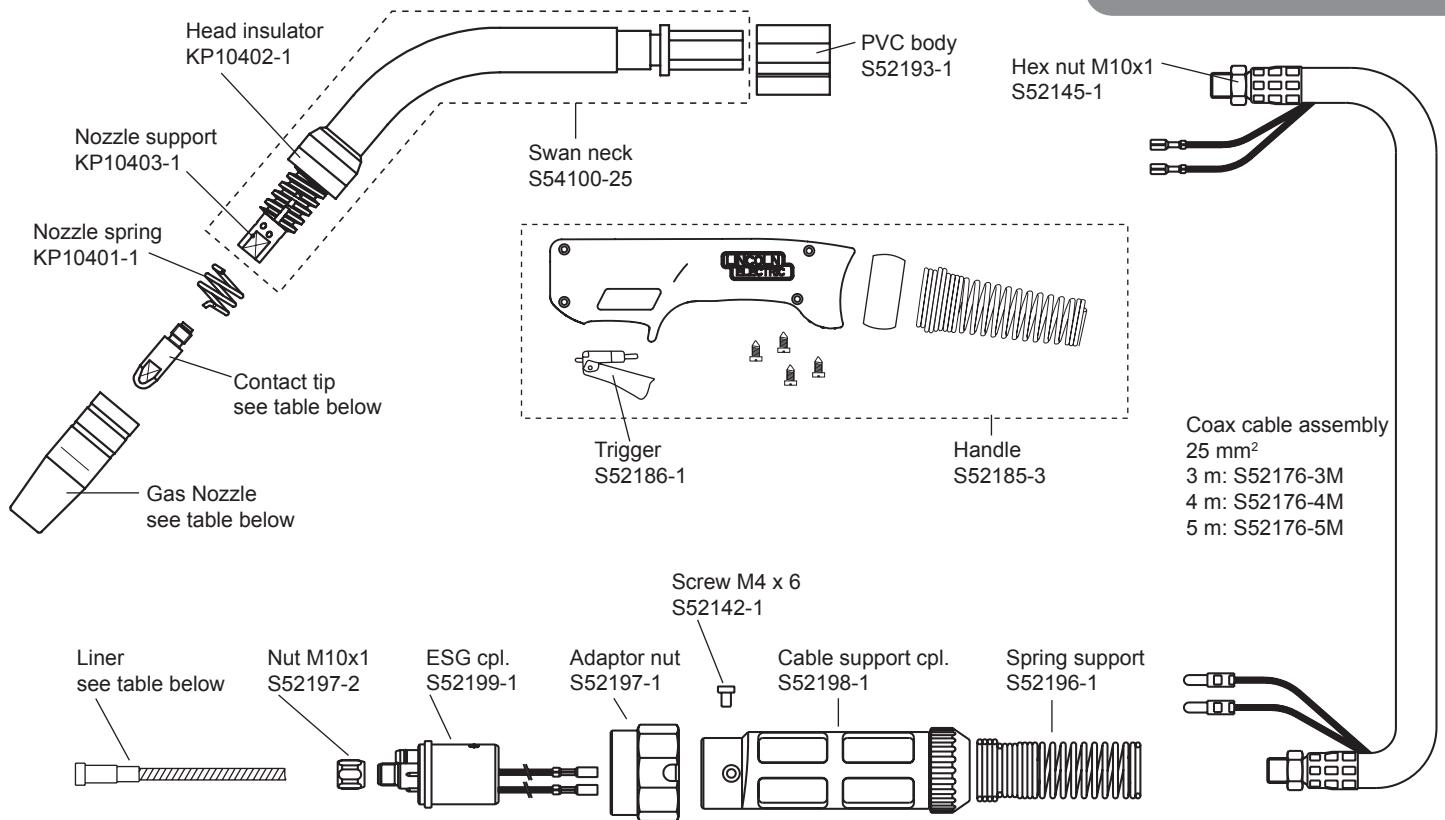
	M6 x 25 mm		
	0.8 mm	1.0 mm	1.2 mm
ECu	KP10440-08	KP10440-10	KP10440-12
CuCrZr	KP10440-08C	KP10440-10C	KP10440-12C
Al (ECu)	KP10440-08A	KP10440-10A	KP10440-12A

	Ø	Part No.
	12.5 mm	KP10461-4
	10 mm	KP10461-9
	17 mm	KP10460-4
	17 mm	KP10463-4

		Ø	X			
			3 m	4 m	5 m	
Steel liner	blue	Steel	0.8 - 1.0	KP10413-3M	KP10413-4M	KP10413-5M
	red		1.0 - 1.2	KP10414-3M	KP10414-4M	KP10414-5M
Teflon liner	blue	Alu, Stainless, CuSi	0.6 - 0.9	KP10422-3M	KP10422-4M	KP10422-5M
	red		1.0 - 1.2	KP10418-3M	KP10418-4M	KP10418-5M
Aluminum kit (teflon /bronze)	red	Alu, Stainless, CuSi	1.0 - 1.2	KP10419-3M	KP10419-4M	KP10419-5M

LG 250 G

	Part No.
LG 250 G - 3.0 m	K10413-25-3M
LG 250 G - 4.0 m	K10413-25-4M
LG 250 G - 5.0 m	K10413-25-5M



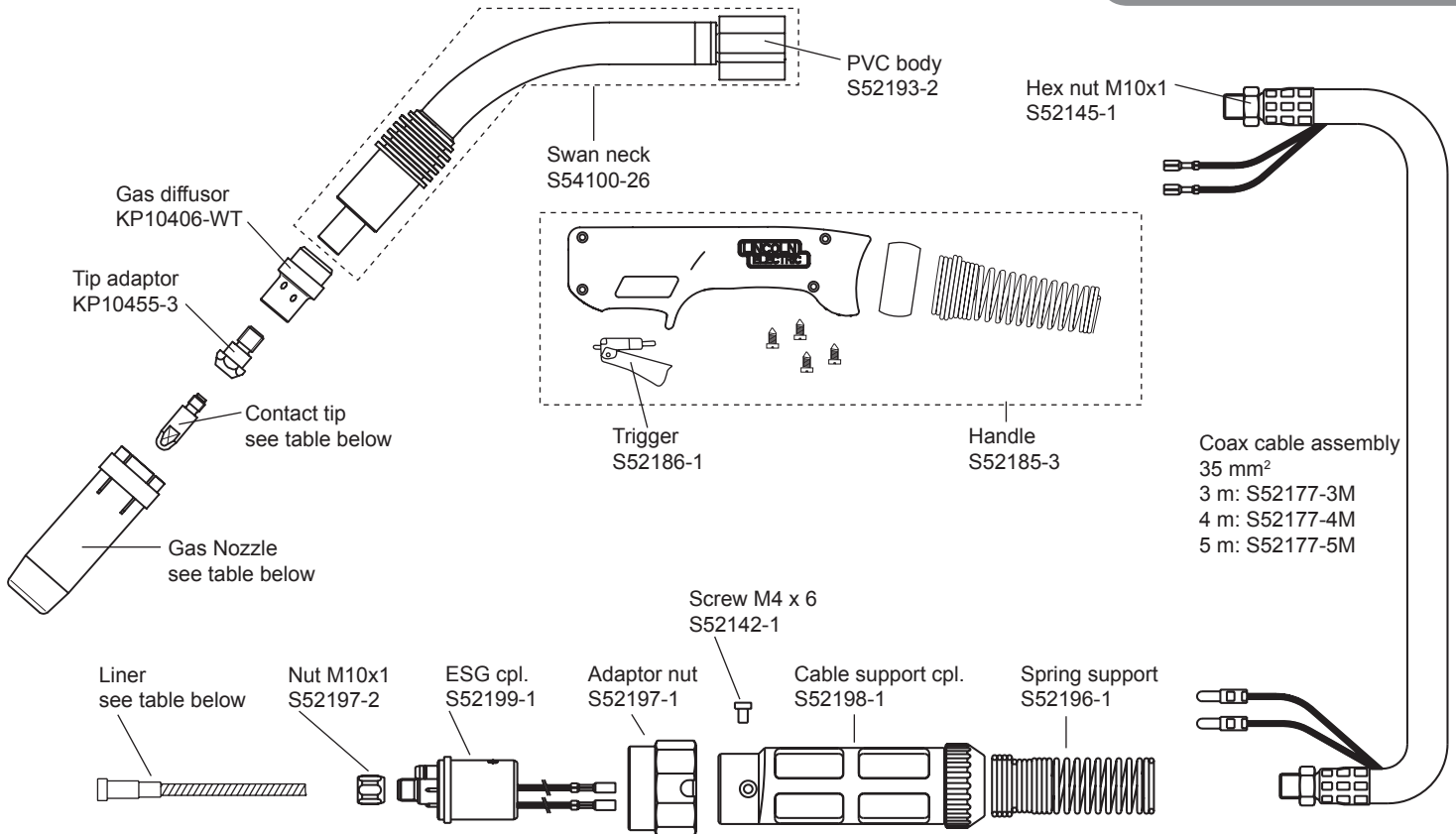
	M6 x 28 mm		
	0.8 mm	1.0 mm	1.2 mm
ECu	KP10441-08	KP10441-10	KP10441-12
CuCrZr	KP10441-08C	KP10441-10C	KP10441-12C
Al (ECu)	KP10441-08A	KP10441-10A	KP10441-12A

	Ø	Part No.
	15 mm	KP10461-2
	20 mm	KP10460-2
	11 mm	KP10461-7
	14 mm 11 mm	KP10462-2 KP10466-1
	18 mm	KP10463-2

		Ø	X		
			3 m	4 m	5 m
Steel liner	blue	Steel	KP10413-3M	KP10413-4M	KP10413-5M
	red		KP10414-3M	KP10414-4M	KP10414-5M
Teflon liner	blue	Alu, Stainless, CuSi	KP10422-3M	KP10422-4M	KP10422-5M
	red		KP10418-3M	KP10418-4M	KP10418-5M
Aluminum kit (teflon /bronz)	red	Alu, Stainless, CuSi	KP10419-3M	KP10419-4M	KP10419-5M

LG 260 G

	Part No.
LG 260 G - 3.0 m	K10413-26-3M
LG 260 G - 4.0 m	K10413-26-4M
LG 260 G - 5.0 m	K10413-26-5M



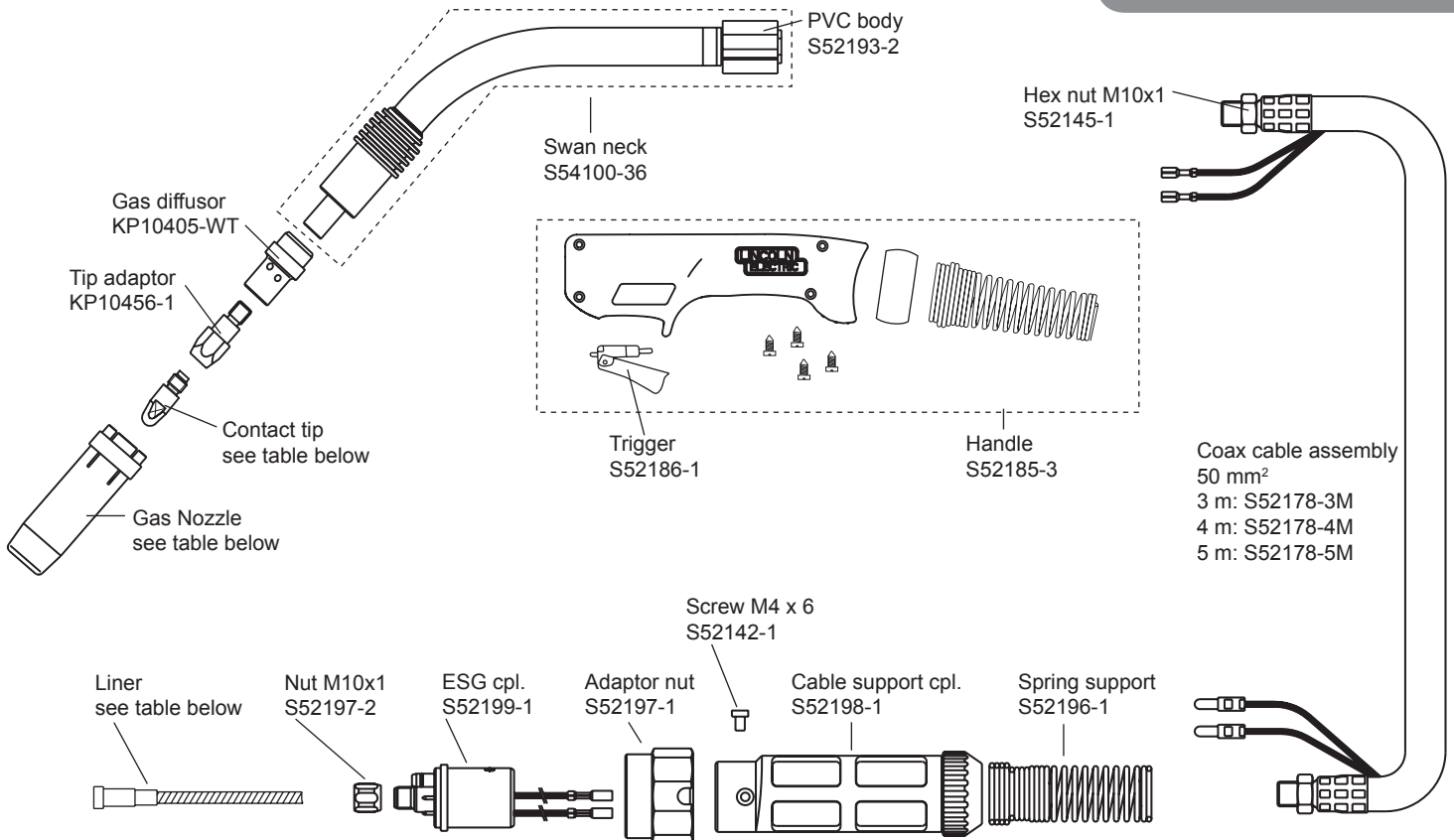
	M6 x 28 mm		
	0.8 mm	1.0 mm	1.2 mm
ECu	KP10441-08	KP10441-10	KP10441-12
CuCrZr	KP10441-08C	KP10441-10C	KP10441-12C
Al (ECu)	KP10441-08A	KP10441-10A	KP10441-12A

	Ø	Part No.
	16 mm	KP10461-5
	14 mm	KP10461-10
	20 mm	KP10460-5
	20 mm	KP10463-5

	Color	Material	Ø	X		
				3 m	4 m	5 m
Steel liner	blue	Steel	0.8 - 1.0	KP10413-3M	KP10413-4M	KP10413-5M
	red		1.0 - 1.2	KP10414-3M	KP10414-4M	KP10414-5M
Teflon liner	blue	Alu, Stainless, CuSi	1.0 - 1.2	KP10422-3M	KP10422-4M	KP10422-5M
	red		1.0 - 1.2	KP10418-3M	KP10418-4M	KP10418-5M
Aluminum kit (teflon /bronze)	red	Alu, Stainless, CuSi	1.0 - 1.2	KP10419-3M	KP10419-4M	KP10419-5M

LG 360 G

	Part No.
LG 360 G - 3.0 m	K10413-36-3M
LG 360 G - 4.0 m	K10413-36-4M
LG 360 G - 5.0 m	K10413-36-5M



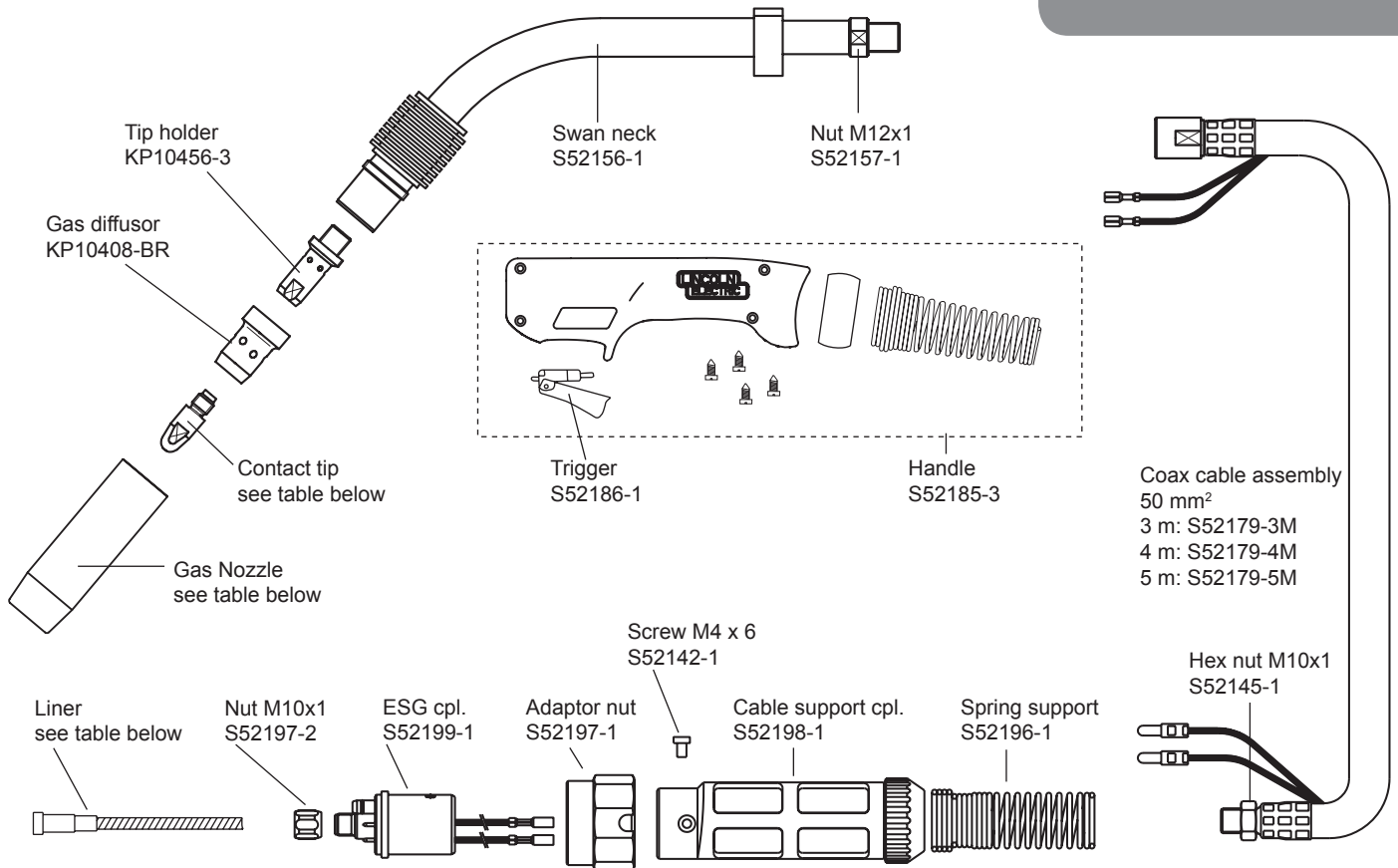
	M8 x 30 mm		
	1.0 mm	1.2 mm	1.6 mm
ECu	KP10445-10	KP10445-12	KP10445-16
CuCrZr	KP10445-10C	KP10445-12C	KP10445-16C
Al (ECu)	KP10445-10A	KP10445-12A	KP10445-16A

	Ø	Part No.
	16 mm	KP10461-3
	12 mm	KP10461-8
	20 mm	KP10460-3
	20 mm	KP10463-3

			Ø	X		
				3 m	4 m	5 m
Steel liner	red	Steel	1.0 - 1.2	KP10414-3M	KP10414-4M	KP10414-5M
	yellow		1.2 - 1.6	KP10415-3M	KP10415-4M	KP10415-5M
Teflon liner	red	Alu, Stainless, CuSi	1.0 - 1.2	KP10418-3M	KP10418-4M	KP10418-5M
	yellow		1.2 - 1.6	KP10420-3M	KP10420-4M	KP10420-5M
Aluminum kit (teflon /bronz)	red	Alu, Stainless, CuSi	1.0 - 1.2	KP10419-3M	KP10419-4M	KP10419-5M

LG 420 G

	Part No.
LG 420 G - 3.0 m	K10413-42-3M
LG 420 G - 4.0 m	K10413-42-4M
LG 420 G - 5.0 m	K10413-42-5M



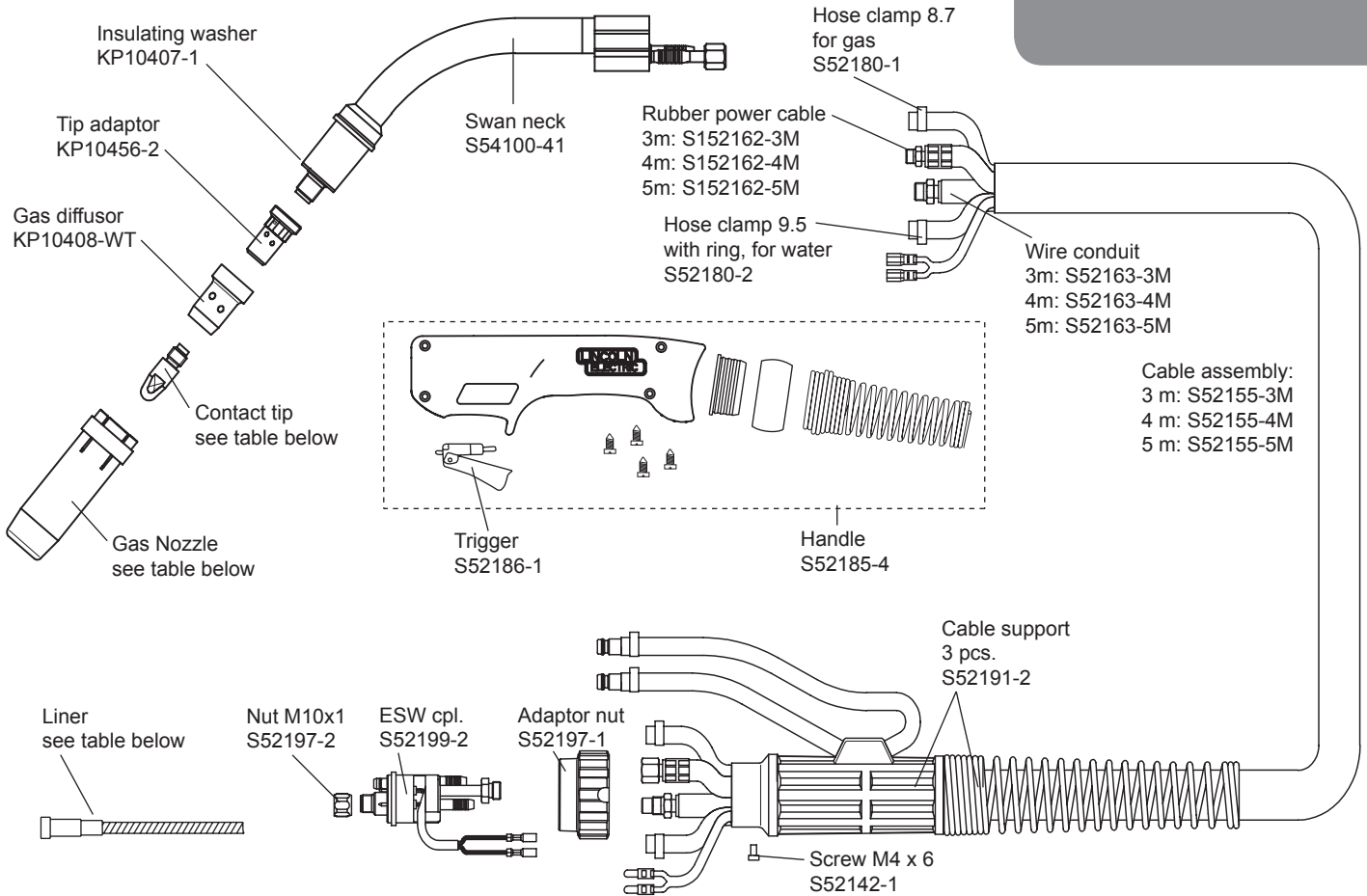
	M8 x 30 mm		
	1.0 mm	1.2 mm	1.6 mm
ECu	KP10445-10	KP10445-12	KP10445-16
CuCrZr	KP10445-10C	KP10445-12C	KP10445-16C
Al (ECu)	KP10445-10A	KP10445-12A	KP10445-16A

	Ø	Part No.
	16 mm 16 mm HD	KP10465-1 KP10465-2
	14 mm	KP10465-3
	19 mm	KP10464-1

			Ø	X		
				3 m	4 m	5 m
Steel liner	red	Steel	1.0 - 1.2	KP10414-3M	KP10414-4M	KP10414-5M
	yellow		1.2 - 1.6	KP10415-3M	KP10415-4M	KP10415-5M
PA liner	black	Alu, Stainless, CuSi	1.4 - 1.6	KP10426-3M	KP10426-4M	KP10426-5M
Teflon liner	red	Alu, Stainless, CuSi	1.0 - 1.2	KP10418-3M	KP10418-4M	KP10418-5M
	yellow		1.2 - 1.6	KP10420-3M	KP10420-4M	KP10420-5M
Aluminum kit (teflon /bronz)	red	Alu, Stainless, CuSi	1.0 - 1.2	KP10419-3M	KP10419-4M	KP10419-5M
	yellow		1.2 - 1.6	KP10421-3M	KP10421-4M	KP10421-5M

LG 410 W

	Part No.
LG 410 W - 3.0 m	K10413-410-3M
LG 410 W - 4.0 m	K10413-410-4M
LG 410 W - 5.0 m	K10413-410-5M



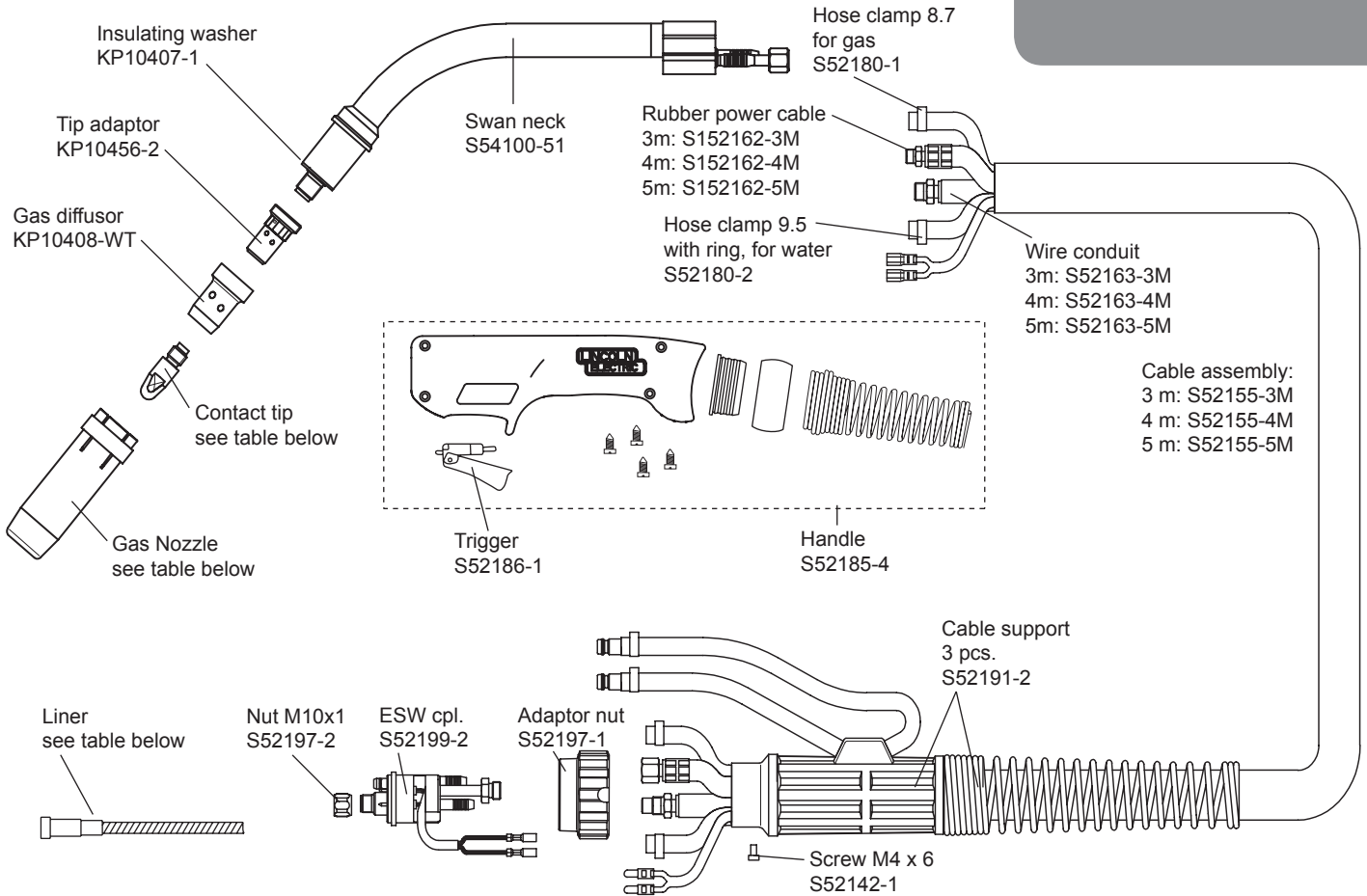
	M8 x 30 mm		
	1.0 mm	1.2 mm	1.6 mm
ECu	KP10445-10	KP10445-12	KP10445-16
CuCrZr	KP10445-10C	KP10445-12C	KP10445-16C
Al (ECu)	KP10445-10A	KP10445-12A	KP10445-16A

	Ø	Part No.
	16 mm	KP10461-5
	14 mm	KP10461-10
	20 mm	KP10460-5
	20 mm	KP10463-5

			Ø	X		
				3 m	4 m	5 m
Steel liner		Steel	1.0 - 1.2	KP10410-3M	KP10410-4M	KP10410-5M
			1.2 - 1.6	KP10411-3M	KP10411-4M	KP10411-5M
Teflon liner		red	1.0 - 1.2	KP10418-3M	KP10418-4M	KP10418-5M
		yellow	1.2 - 1.6	KP10420-3M	KP10420-4M	KP10420-5M
Aluminum kit (teflon /bronze)		red	1.0 - 1.2	KP10419-3M	KP10419-4M	KP10419-5M

LG 500 W

	Part No.
LG 500 W - 3.0 m	K10413-500-3M
LG 500 W - 4.0 m	K10413-500-4M
LG 500 W - 5.0 m	K10413-500-5M



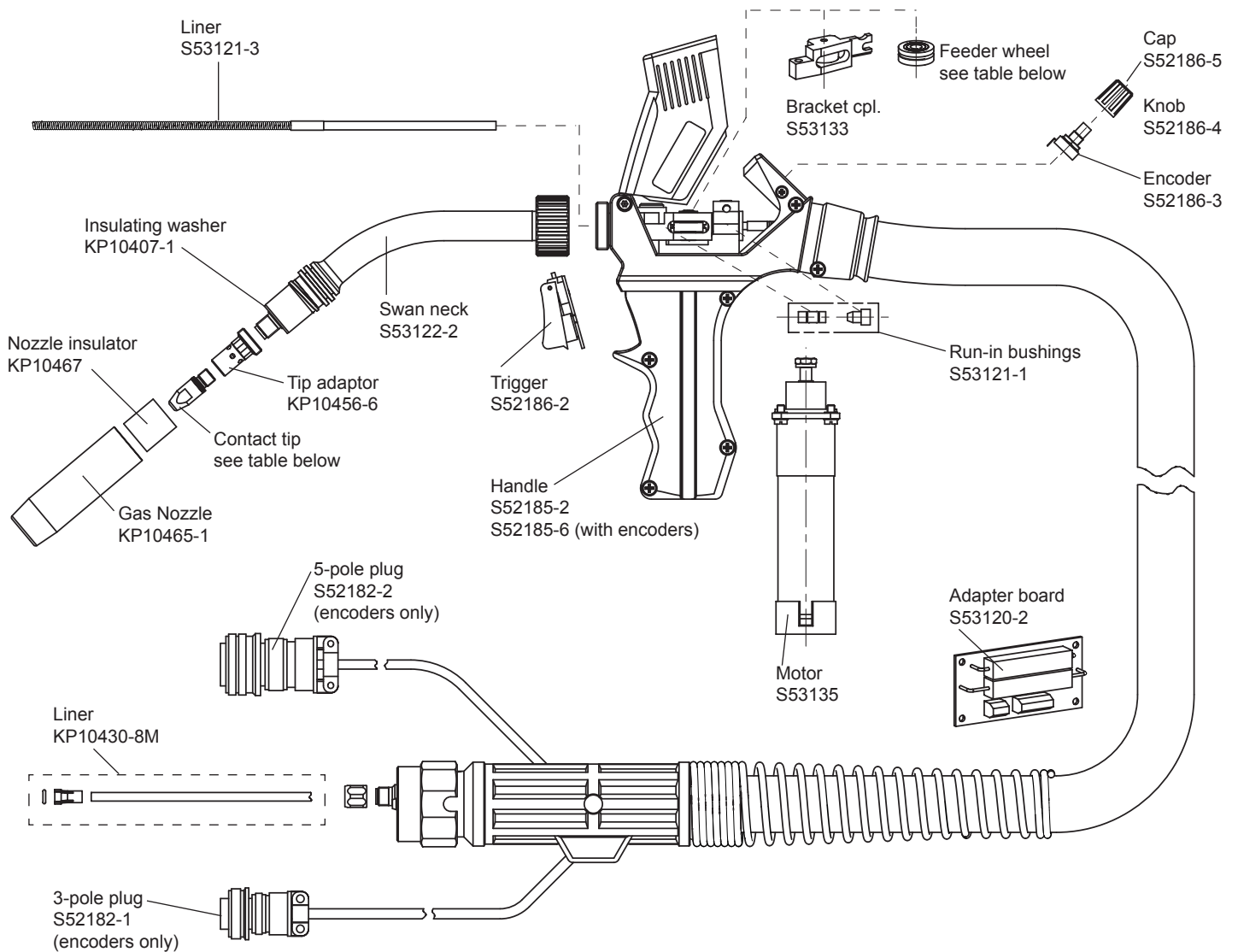
	M8 x 30 mm		
	1.0 mm	1.2 mm	1.6 mm
ECu	KP10445-10	KP10445-12	KP10445-16
CuCrZr	KP10445-10C	KP10445-12C	KP10445-16C
Al (ECu)	KP10445-10A	KP10445-12A	KP10445-16A

	Ø	Part No.
	16 mm	KP10461-5
	14 mm	KP10461-10
	20 mm	KP10460-5
	20 mm	KP10463-5

		Ø	X		
			3 m	4 m	5 m
Steel liner	Steel	1.0 - 1.2	KP10410-3M	KP10410-4M	KP10410-5M
		1.2 - 1.6	KP10411-3M	KP10411-4M	KP10411-5M
Teflon liner	red	1.0 - 1.2	KP10418-3M	KP10418-4M	KP10418-5M
	yellow	1.2 - 1.6	KP10420-3M	KP10420-4M	KP10420-5M
Aluminum kit (teflon /bronz)	red	1.0 - 1.2	KP10419-3M	KP10419-4M	KP10419-5M

LG PP 300 G

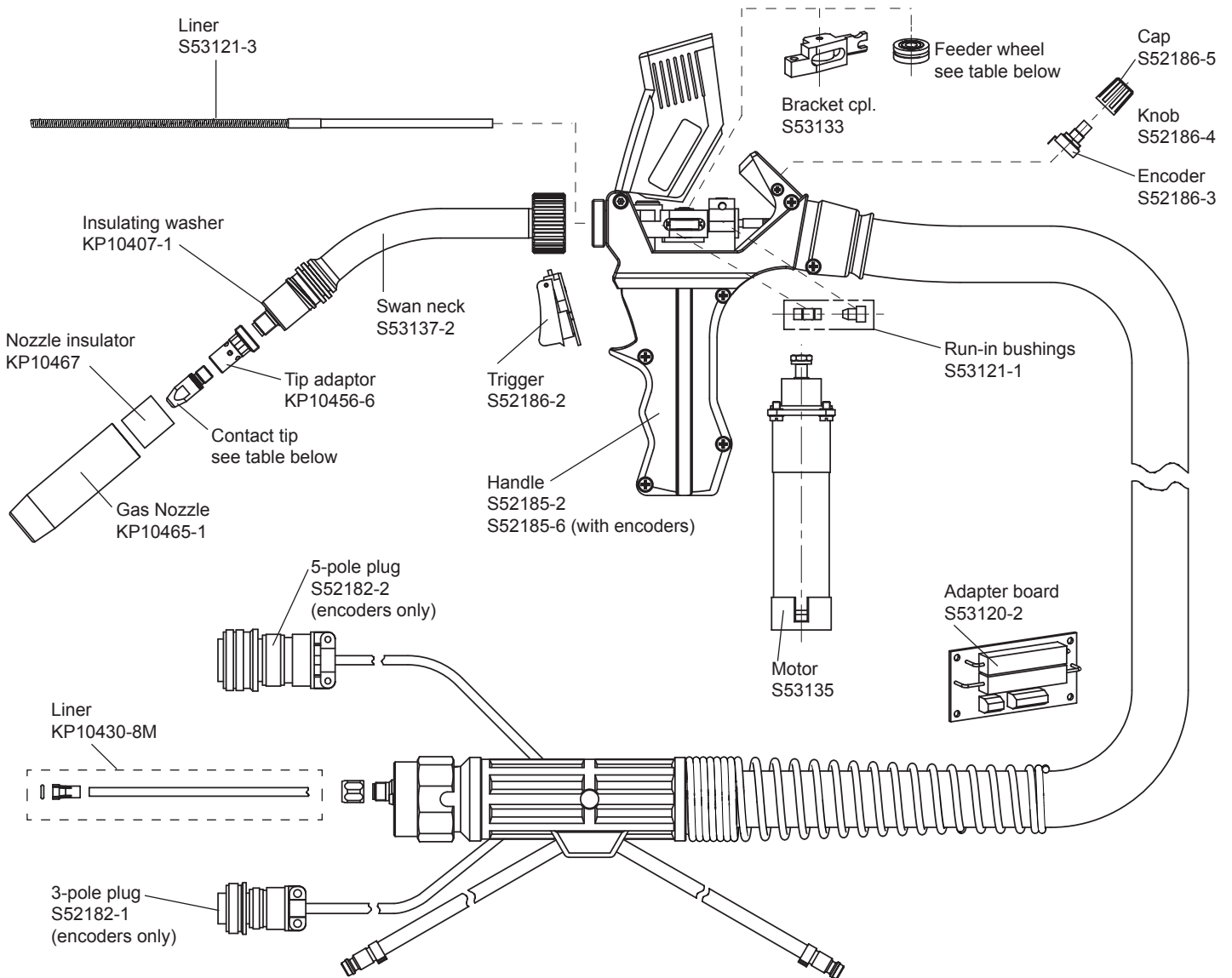
	Part No.
LG PP 300 G - 8.0 m - w/o encoders	K10413-PPA
LG PP 300 G - 8.0 m - with encoders	K10413-PPAR



	Ø	0.8 mm	1.0 mm	1.2 mm	1.4 mm	1.6 mm
Al (ECu) M8 x 30 mm		KP10445-08A	KP10445-10A	KP10445-12A	KP10445-14A	KP10445-16A
Al (Polygon) M8 x 30 mm			KP10445-10PLG	KP10445-12PLG		
Feeder wheel		S53131-1	S53131-2	S53131-3	S53131-4	S53131-5

LG PP 400 W

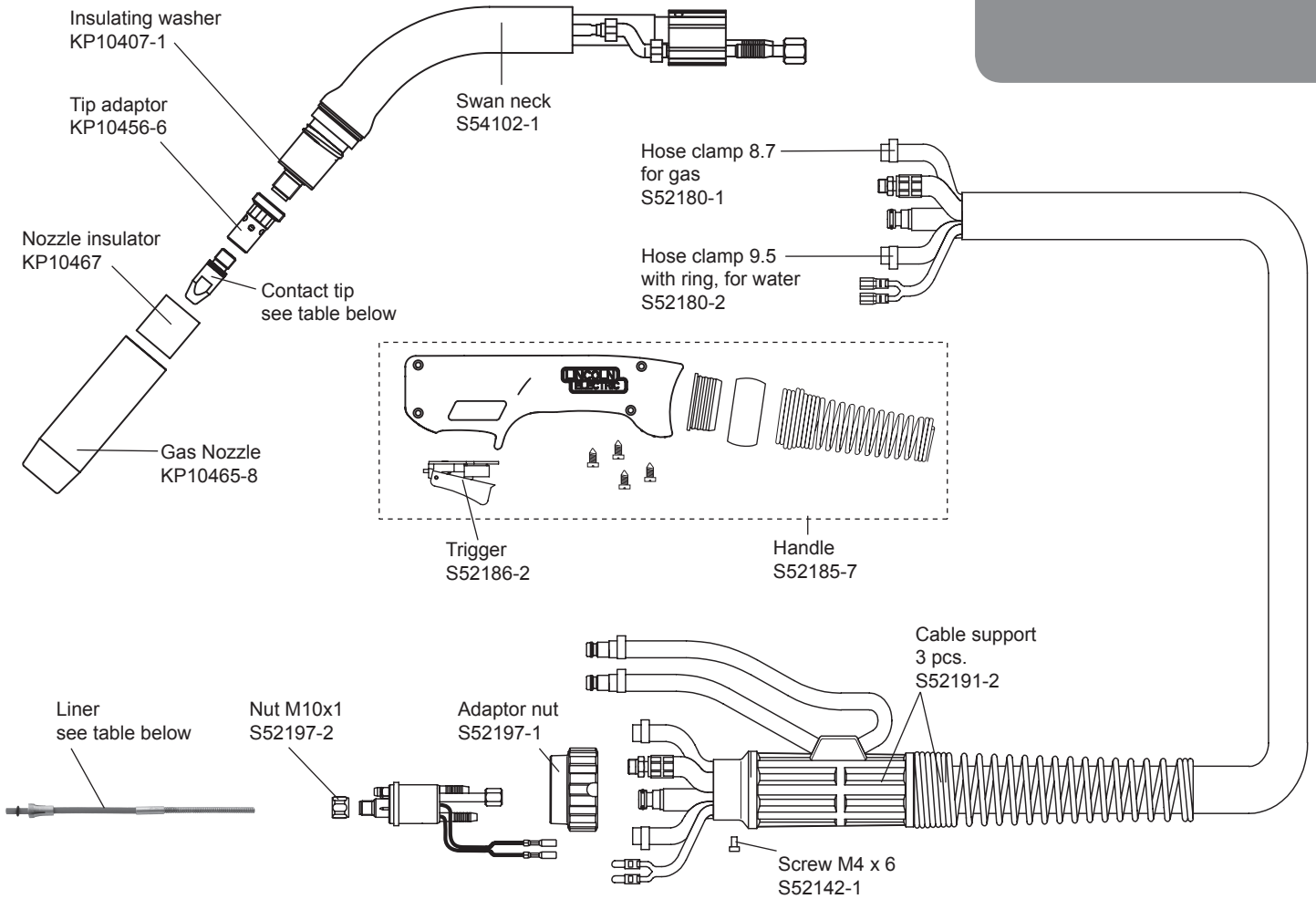
	Part No.
LG PP 400 W - 8.0 m - w/o encoders	K10413-PPW
LG PP 400 W - 8.0 m - with encoders	K10413-PPWR



	Ø	0.8 mm	1.0 mm	1.2 mm	1.4 mm	1.6 mm
Al (ECu) M8 x 30 mm		KP10445-08A	KP10445-10A	KP10445-12A	KP10445-14A	KP10445-16A
Al (Polygon) M8 x 30 mm			KP10445-10PLG	KP10445-12PLG		
Feeder wheel		S53131-1	S53131-2	S53131-3	S53131-4	S53131-5

LG S2F Alu

	Part No.
LG S2F Alu - 4.0 m	K10413-ALU-4M



	M8 x 30 mm				
	0.8 mm	1.0 mm	1.2 mm	1.4 mm	1.6 mm
 Al (ECu)	KP10445-08A	KP10445-10A	KP10445-12A	KP10445-14A	KP10445-16A
 Al (Polygon)		KP10445-10PLG	KP10445-12PLG		

			Ø	X	
				4 m	
 Aluminum kit (PA /bronze)	gray	Alu, Stainless, CuSi	1.0 - 1.2		KP10425-4M
	gray		1.2 - 1.6		KP10426-4M



Maintenance and Users Manual

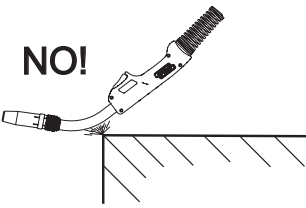



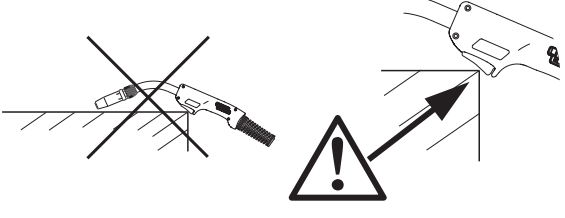
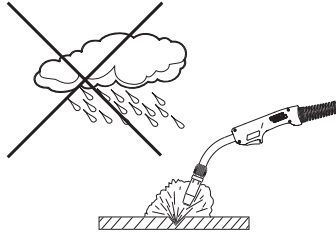
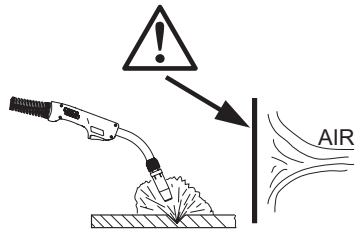

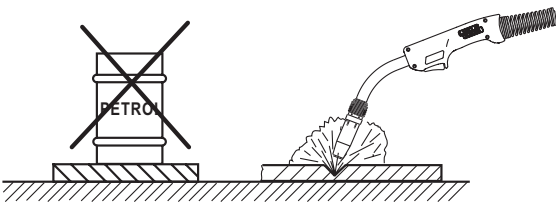
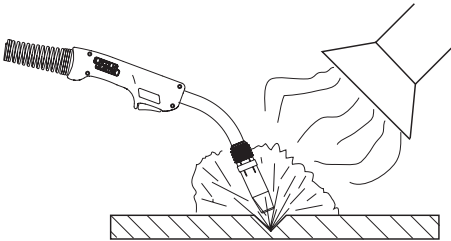
Warning: Risk of electric shock!

Always disconnect the welding machine from the line power before maintenance, inspection, or exchange of spare parts.

Precautions



NO!  **OK** 





**The Lincoln Electric Company
is one of the largest manufacturers of
welding consumables and equipment
and has been manufacturing
in Europe for more than 75 years.**

Lincoln Electric in Europe

United Kingdom : Lincoln Electric (UK) Ltd.

Tel: +44 114 287 2401 Fax: +44 114 287 2582

Belgium: Lincoln Smitweld Belgium

Tel: +32 2 377 00 71 Fax: +32 2 378 18 77

France: Lincoln Electric France SAS

Tel: +33 232 11 40 40 Fax: +33 232 11 40 11

Italy: Lincoln Electric Italia, SRL

Tel: +39 010 754 111 Fax: +39 010 754 1150

The Netherlands: Lincoln Smitweld B.V.

Tel: +31 24 352 29 11 Fax: +31 24 352 22 02

Denmark: Lincoln Electric Nordic Denmark

Tel: +45 86 26 51 00 Fax: +45 86 26 51 50

Finland: Lincoln Electric Nordic Finland

Tel: +358 10 5223500 Fax: +358 10 52235 10

Spain: Lincoln KD, Sa

Tel: +34 93 685 9600 Fax: +34 93 685 9610

Russia: Lincoln Electric Moscow Russia

Tel: +7 495 981 4700 Fax: +7 495 967 6534

Ukraine: Lincoln Electric Ukraine

Tel: +38 044 596 54 15

CIS countries

Tel.: +90 262 679 77 98 Fax: +90 262 679 77 99

Poland: Lincoln Electric Bester S.A.

Tel: +48 746 46 1100 Fax: +48 746 46 1082

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