

Mecal Documentation Explanation

Mecal Technical Data Sheets are found on the excel file named by the applicator serial number. Mecal is based out of Italy, so the multiple tabs are named in Italian. On each excel file there is the Data Sheet and Bill Of Materials (BOM or "Distinta")

Applicator Data Sheet Setup

QUALITY AND TECHNICAL DATA CERTIFICATE FOR APPLICATOR										
CLIENT CORDSETS INC				MODEL MRSP0898-JB		S/N L 91309		MAP		
ORDER M18-2597				TERMINAL TO DNF18-250FIBX		BE CRIMPED		A#		
APPLICATOR SETUP										
SETUP L.D.P. (mm.)=	135.80		STROKE	40		Specification	MECAL	S.C.	S.T.M.	Note
Load Cal. (Kg.) =	850		Setup	Fixing. Ref. ▼	C	Terminal Samples	X	X		
POSITIVE CAM (Terminal present)	X		Fixing. Ref. ▲	B	Wire Samples		X			
NEGATIVE CAM (Terminal absent)					Housing Samples					
					Seal Samples					
					Applicounter			No		
					Mobile Ejector			No		
FEEDING POINT OF THE TERMINAL						Carrier strip to be cut		Yes		
Hole	Slot	Wire wing	Insulation wing	Other	X	Automatic machine				
Revisions Foglio3 Distinta KIT Dati Tecnici (2) Distinta Dati Tecnici										

Corresponding BOM Tab to Data Sheet Tab

Detail Numbers

Part Numbers

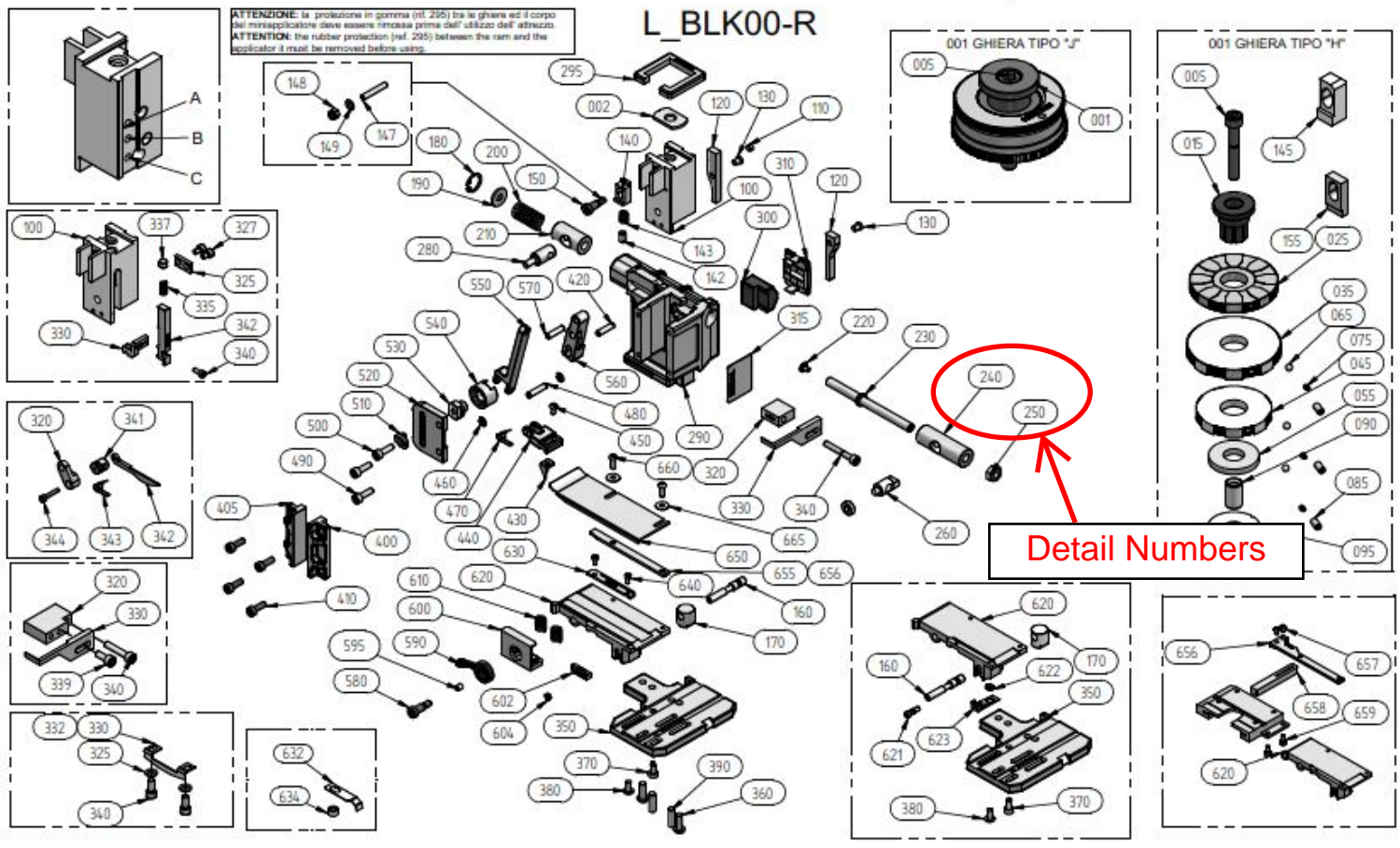
Personal. L_T04-R						Blank : BRSP001				
600058010	1	380	60003 0006	2	640	99146 0490	1	WIRE CRIMPER	1000	P
640060020	2	390	91148 0258	1	650	99145 0800	1	INSULATION CRIMPER	1010	P
991290001	1	400	60004 1010	2	660	99148 0510	1	FLANGE	1030	P
991290003	1	405	Personal. L_T04-R			60008 1025	1	SCREW TBEI M08X25 UK	1055	P
600050012	4	410	99146 0490	1	1000	91127 0032	1	ANVIL	1060	P
610110308	2	420	99145 0800	1	1010	91127 0023	1	ANVIL	1065	P
600041008	1	450	99148 0510	1	1030	60004 0022	1	SCREW TCEI M04X022 UK	1090	P
650242004	2	460	60008 1025	1	1055	91141 0159	1	SUPPORT	1095	P
991350000	1	480	91127 0032	1	1060	91145 0024	1	PRESSOR HOLDER	1096	P
990010015	1	530	91127 0023	1	1065	60004 0010	1	SCREW TCEI M04X010 UK	1097	P
600050012	2	560	60004 0022	1	1090	62104 0010	1	GRUBSCREW	1098	P
620041008	1	570	91141 0159	1	1095	60004 0008	2	SCREW TCEI M04X008 UK	1100	P
600052010	1	580	91145 0024	1	1096	91143 0076	1	DEPRESSOR	1105	P
911090007	1	590	60004 0010	1	1097	64002 0008	1	PIN D=02X008	1110	P
991160033	2	670	62104 0010	1	1098	91042 0000	1	SPRING	1115	P
600050020	1	680	60004 0008	2	1100	91145 0000	1	PRESSOR HOLDER	1120	P
610101005	1	690	91143 0076	1	1105	91146 0000	1	COVER	1125	P
630100108	1	700	64002 0008	1	1110	60004 0016	1	SCREW M04X016 UK	1130	P
			91042 0000	1	1115	91143 0030	1	DEPRESSOR	1195	P
			91145 0000	1	1120	90041 0000	1	SPRING D=05 L=20	1210	P
			91146 0000	1	1125					
			60004 0016	1	1130					
			91143 0030	1	1195					
			90041 0000	1	1210					
Foglio3 Distinta KIT Dati Tecnici (2) Distinta Dati Tecnici										

Exploded Assembly View and Detail Numbers

On the Exploded Assembly View of you applicator each piece will have a Reference or Detail Number associated with it. This number corresponds to a specific 9 digit Part Number listed on the BOM. Each applicator will have it's specific BOM.

NOTE: The Assembly View is a General image of the Mecal Applicator. It may have extra parts not found on your applicator.

Prepared by: Professional K&E S.p.A.



Corresponding Detail Number to Part number on the BOM

60003	0006	2	SCREW TCEI M03X006 UK	640	P
91148	0258	1	RIGHT GUIDE	650	P
60004	1010	2	SCREW TBEI M04X010 UK	660	P
Personal L_T04-R			Blank : BRSP001		
99146	0490	1	WIRE CRIMPER	1000	P
99145	0800	1	INSULATION CRIMPER	1010	P
99148	0510	1	FLANGE	1030	P
60008	1025	1	SCREW TBEI M03X025 UK	1055	P
91127	0032	1	SCREW TBEI M03X032 UK	1060	P

Part Number

Detail Number

Exploded Personalization View with Detail Numbers

The Exploded Assembly View and the Personalization of you applicator work the same by assigning a Reference or Detail Number to each part. This number corresponds to a specific 9 digit Part Number listed on the BOM.

NOTE: The Personalization View is specific to a Mecal Applicator. The parts may not look identical to the actual part they are representing.

	91122 0003	1	LEFT GUIDE	630	P
	60003 0006	2	SCREW TCEI M03X006 UK	640	P
	91148 0258	1	RIGHT GUIDE	650	P
	60004 1010	2	SCREW TBEI M04X010 UK	660	P
Personal.	L_T04-R		Blank : BRSP001		
	99146 0490	1	WIRE CRIMPER	1000	P
	99145 0800	1	INSULATION CRIMPER	1010	P
	99148 0510	1	FLANGE	1030	P
	60008 1025	1	SCREW TBEI M08X25 UK	1055	P
	91127 0032	1	ANVIL	1060	P
	91127 0023	1	ANVIL	1065	P

Personalization
Number

L_T04-R

Detail Number

