

# RBI8407T

### Embraer ERJ-145 Wiring System Maintenance Kit

#### PRODUCT DESCRIPTION

The RBI8407T kit contains all of the tooling to connector, contact and terminal cross reference information needed to support the ERJ-145. In addition, the RBI8407T kit also contains illustrated operating instructions for the required tooling.

LENGTH	WIDTH	HEIGHT	WEIGHT	TOOLS
585mm / 22in	329mm / 14in	192mm / 10in	61lbs / 27.5kg	185



#### TOOL AND ACCESSORY LIST

CODE	PRODUCT
6950SL	1/4" DRIVE RATCHET
6962	1/4" EXTENSION BAR
1320RZ-1/2-9/16	RING SPANNER, RATCHET
1320RZ-3/8-7/16	RING SPANNER, RATCHET
1320RZ-5/16-11/32	RING SPANNER, RATCHET
1320RZ-1/4-5/16	RING SPANNER, RATCHET
1931Z/12T	LILLIPUT WRENCHES SET
6972H	1/4" DRIVE BIT HOLDER
7764	1/2"-1/4" ADAPTOR
6966	1/4" UNIVERSAL ADAPTOR
6960	1/4" EXTENSION BAR
A6800DZ-3/16	1/4" DEEP, 3/16 SOCKET
A6800DZ-7/32	1/4" DEEP, 7/32 SOCKET
A6800DZ-1/4	1/4" DEEP, 1/4 SOCKET
A6800DZ-9/32	1/4" DEEP, 9/32 SOCKET
A6800DZ-5/16	1/4" DEEP, 5/16 SOCKET
A6800DZ-11/32	1/4" DEEP, 11/32 SOCKET
A6800D-3/8	1/4" DEEP, 3/8 SOCKET
A6800DZ-7/16	1/4" DEEP, 7/16 SOCKET
A6800DZ-1/2	1/4" DEEP, 1/2 SOCKET
A6800DZ-9/16	1/4" DEEP, 9/16 SOCKET
6956	1/4" SPINNER HANDLE LAYER 4
2101GC-160IP	SIDE CUTTERS
2650	PUMP PLIERS
2953-140	MOLE GRIP PLIERS
2855	TWISTING RATCHET PLIERS FS-8 SCISSORS
4130	SIDE CUTTER (ELECTRICIAN)
4430	PLIERS FLAT (ELECTRICIAN)
4830	PLIERS (ELECTRICIAN)
4239	PLIERS, CUTTER FLAT
158-N	PLIERS, NEEDLE NOSE LONG HANDLE 14 1/2
158-NB	PLIERS, NEEDLE NOSE 35° BENT NOSE LAYER 3
5516	TWEEZERS
5471 F-145	TWEEZERS
2058-BR	1/4" RATCHET SPANNER
BE-9780	ALLEN KEY SET(14PC)
59/S28-4	BIT SET (28PC)
5515T-52	INSPECTION MIRROR
701-00-50	SCREWDRIVER
700-1.8-50	SCREWDRIVER

CODE	PRODUCT
701-0-50	SCREWDRIVER
BE-8610	SCREWDRIVER
BE-8210	SCREWDRIVER
BE-8230	SCREWDRIVER
808050	RATCHET SCREWDRIVER + BITS
	SUPRABEAM Q3
BE-8620	SCREWDRIVER
	7 CRIMP TOOLS
	2 TURRET HEADS
	8 POSITIONERS
	2 SINGLE POSITION HEADS
	1 UNIVERSAL POSITIONER
	1 UNIVERSAL HEAD
	8 METAL INSERTION TOOLS
	9 METAL REMOVAL TOOLS
	70 PLASTIC INS/REM TOOLS
	4 CONTACT GAGES
	2 UNWIRED CONTACT REMOVAL TOOLS W/ PROBES
	1 WIRE CUTTER
	2 WIRE STRIPPERS
	2 IN-SERVICE INSPECTION GAGE
	1 DIE REMOVAL TOOL
	3 DIE SETS
	1 HEX WRENCH

#### CONNECTOR COVERAGE

MANUFACTURER	SERIES
AMP	MATE-N-LOCK SERIES
AMPHENOL/BENDIX	JT SERIES
BURNDY	MB SERIES
ITT CANNON	BKAD, DPXB, DPX2MA, DPX2NE
RADIALL	DSX
MIL-C-24308	RECTANGULAR RACK AND PANEL
MIL-C-26482	SERIES 2, CIRCULAR
MIL-C-38999	SERIES 1, 2, 3, CIRCULAR
MIL-C-5015	SERIES 3450, CIRCULAR
MIL-C-81659	SERIES 2, RECTANGULAR
MIL-C-83723	SERIES 3, CIRCULAR
MIL-C-81824	ENVIRONMENTAL SPLICES
MIL-T-7928	INSULATED & UNINSULATED TERMINALS

Tool changes and substitutions can happen without notice

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