

This exploded view diagram illustrates the assembly of a power drill. The components are numbered 1 through 21. The main assembly sequence starts with the handle (4) and trigger switch (20) at the rear, followed by the main housing (15), the motor housing (13), and the motor unit (1). The motor unit includes a yellow gear (11) and a red gear (10). The front housing (5) and chuck (3) are attached to the front of the motor. The chuck is shown in an exploded position relative to the drill bit (21). The diagram also shows the internal components of the chuck, including the chuck key (16) and the chuck key pin (17). A dashed line indicates the internal assembly of the chuck key pin (17) and the chuck key (16).

Parts List for EMT 6, 9, 50 & 80

Version 1.1 (4/3/15)

No.	Part Number	Description	Qty.	Note
1	20-A10740	SQUARE DRIVE INSERT	1	
2	20-A11640	BALL PAD SUB - ASSY	1	
3	20-A13580	SPRING - ACTUATOR SLEEVE	1	
4	20-A15941	HAND GRIP	1	
5	20-A16340	COVER	1	
6	20-A16561	ADJUSTING GRIP (LARGE) - RED	1	For EMT6 & EMT50
	20-A16562	ADJUSTING GRIP (LARGE) - GREEN	1	For EMT9 & EMT80
7	20-A16720	TOOL LABEL	1	
8	20-A16870	ADJUSTING SCREW SUB ASSEMBLY	1	
9	20-A16905	BEZEL - DECIMAL	1	For EMT6 & EMT6
	20-A57350	BEZEL - NON DECIMAL	1	For EMT50 & EMT80
10	20-A18860	1/4in. FH ADAPTOR ASSY.	1	
11	20-A56790	SPRING PAD	1	
12	20-A56850	MAIN SPRING - METRIC	1	For EMT6
	20-A56880	MAIN SPRING - METRIC	1	For EMT9
	20-A57950	MAIN SPRING - IMPERIAL	1	For EMT50
	20-A57960	MAIN SPRING - IMPERIAL	1	For EMT80
13	20-B16400	CAM	1	
14	20-B16410	FRONT HOUSING	1	
15	20-B16420	HOUSING -REAR	1	
16	20-P10580	STEEL BALL - 7/32in DIA.	3	
17	20-P10630	STEEL BALL - 1/2in DIA	1	
18	20-P11060	SQ. SECTION 'O' RING	1	
19	20-P11080	SKT SET SCR CONE - M3 x 3	3	
20	20-P14800	1/4in SQ. DRIVE 'T' BAR	1	
21	20-P23060	SKT SET SCR - M5 x 12	1	

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