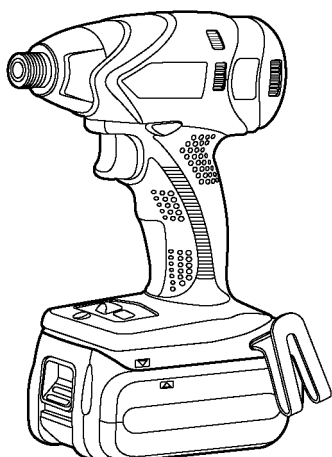


Service Manual

Cordless Impact Driver / Cordless Impact Wrench



Model No. **EY7546**
EY7550
 (Cordless Impact Driver)
 Model No. **EY7547**
EY7551
 (Cordless Impact Wrench)

Europe and Oceania

⚠ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

IMPORTANT SAFETY NOTICE

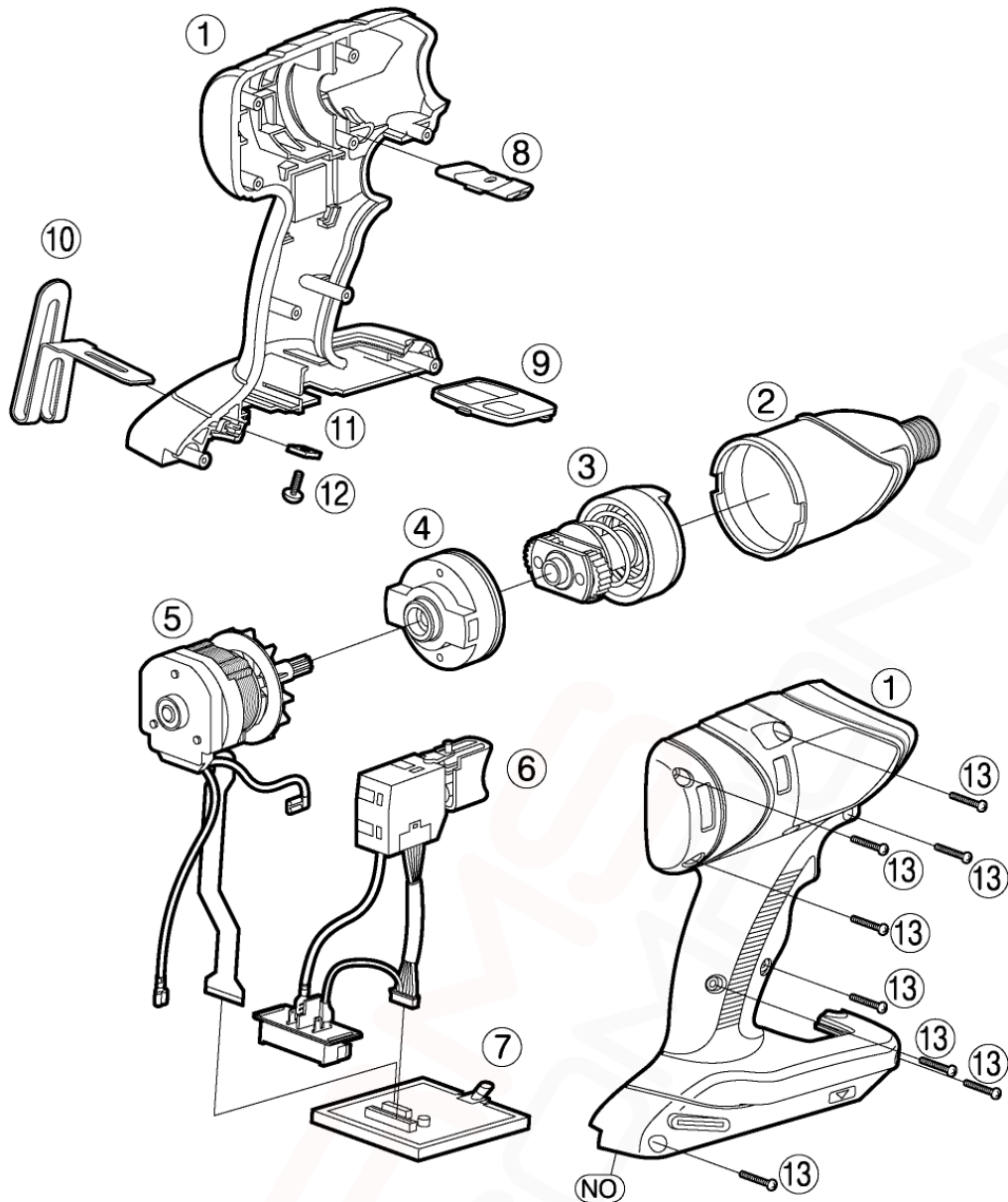
There are special components used in this equipment which are important for safety. These parts are marked by ⚠ in the Schematic Diagrams, Circuit Board Diagrams, Exploded Views and Replacement Parts List. It is essential that these critical parts should be replaced with manufacturer's specified parts to prevent shock, fire or other hazards. Do not modify the original design without permission of manufacturer.

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7 Exploded View and Replacement Parts List

Model No. : EY7546 Exploded View for EY7546



** Battery Pack is available as an optional accessory. See the nearest sales dealer for details.

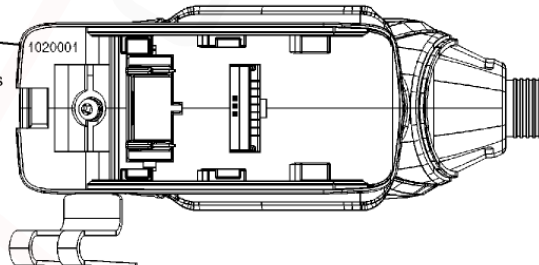
*** For replacement parts of charger, see the charger service manual.

Charger complete set is available as an optional accessory. See the nearest sales dealer for details.

Production marking 7 digits

1 02 0001

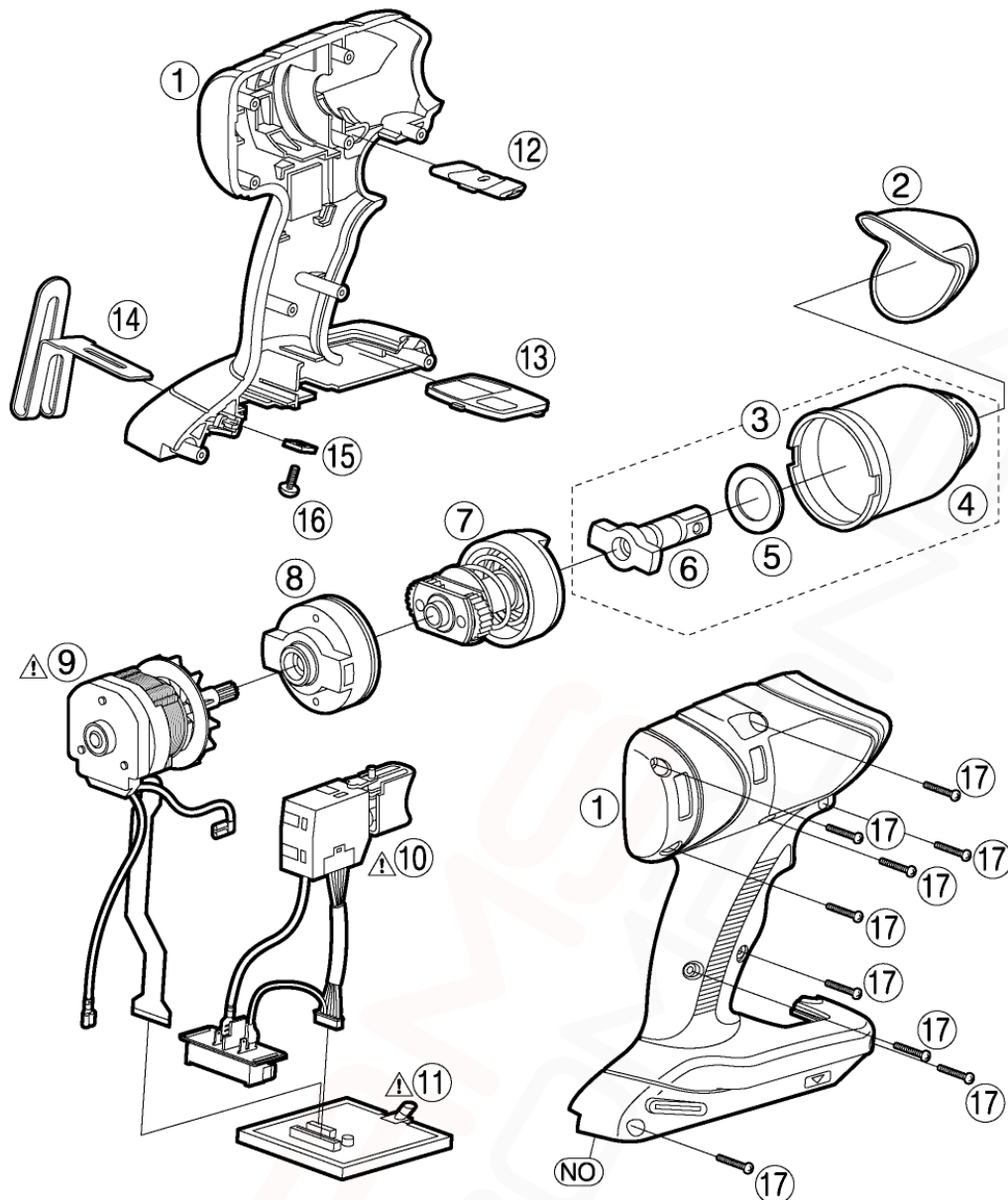
— Production marking 7 digits
— Month
— Last digit of year



Model No. : EY7546 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
EY7546					
	1	WEY7546K3079	HOUSING AB SET	1	(for EUROPE)
	1	WEY7546K3070	HOUSING AB SET	1	(for OCEANIA)
	2	WEY7546K4058	FIXATION COVER ASSEMBLY	1	
	3	WEY7546L1067	DRIVING SHAFT ASSEMBLY	1	
	4	WEY7546L0027	MOTOR MOUNTING PLATE ASSEMBLY	1	
	5	WEY7546L1108	MOTOR ASSEMBLY	1	
	6	WEY7546K2007	SWITCH ASSEMBLY	1	
	7	WEY7546L2127	MODULE ASSEMBLY	1	
	8	WEY7547H3247	F/R SELECTOR HANDLE	1	
	9	WEY7546K3338	OPERATION PANEL	1	
	10	WEY7543K3187	PLATE HOOK	1	
	11	WEY7441L6487	NUT	1	
	12	WEY7441K6217	SCREW	1	(4*14)
	13	WEY7441K9038	TORX TAPPING SCREW	9	(3*20)
	-	WEY9L40R2788	BATTERY PACK COVER	1	
	-	WEY9633K7010	TOOL CASE	1	
	-	WEY7550K8109	OPERATING INSTRUCTIONS	1	
	-	WEY002X8977	GREASE (DOUBREX)	1	
	-	WEY003W8957	GREASE (PERMALUB)	1	

Model No. : EY7547 Exploded View for EY7547

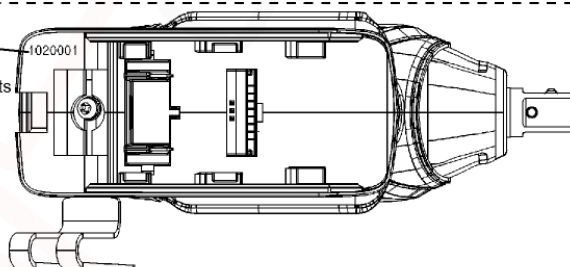


** Battery Pack is available as an optional accessory. See the nearest sales dealer for details.
 *** For replacement parts of charger, see the charger service manual.
 Charger complete set is available as an optional accessory. See the nearest sales dealer for details.

Production marking 7 digits

1 02 0001

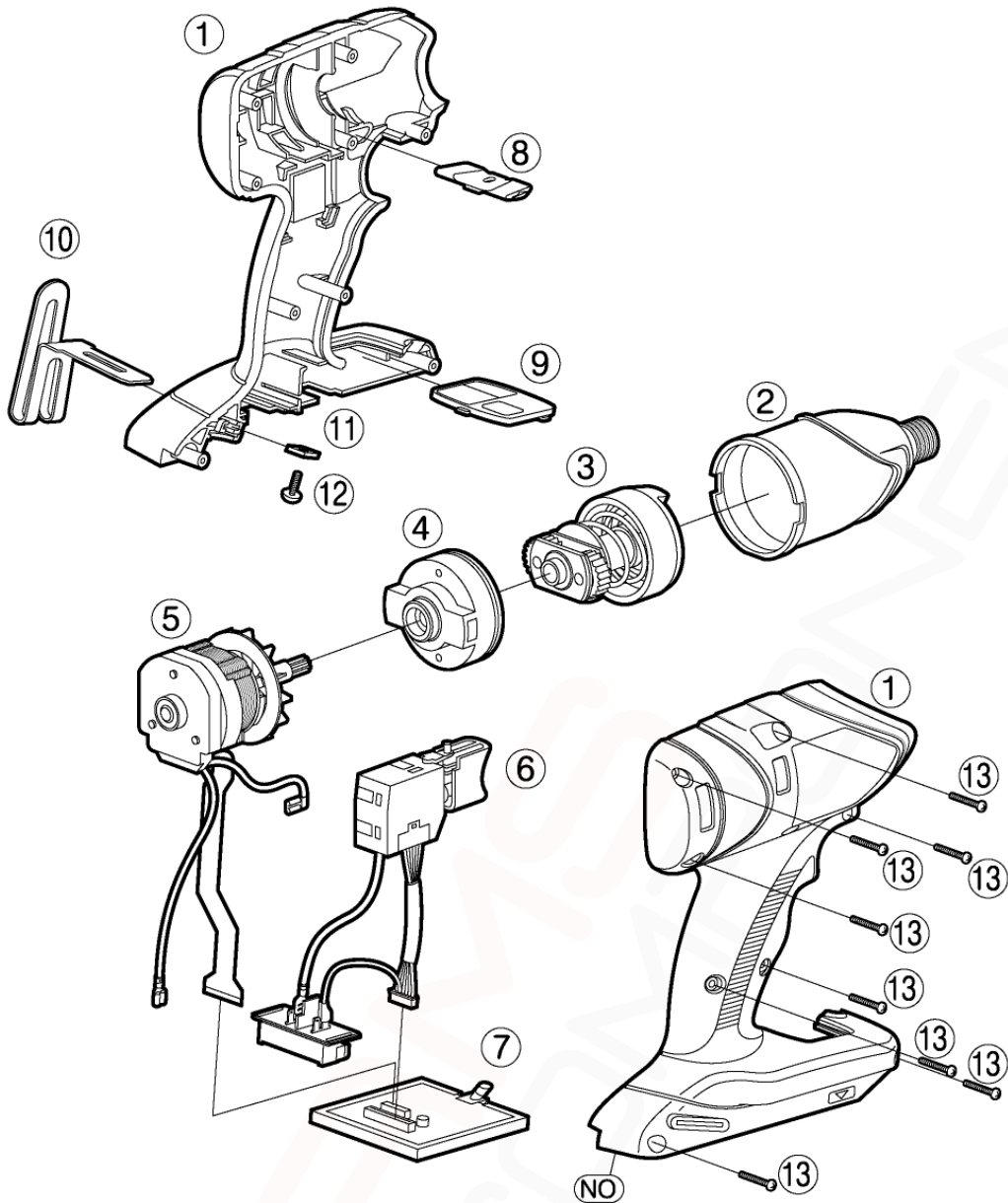
— Production marking 7 digits
 — Month
 — Last digit of year



Model No. : EY7547 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
EY7547					
	1	WEY7547K3079	HOUSING AB SET	1	(for EUROPE)
	1	WEY7547K3070	HOUSING AB SET	1	(for OCEANIA)
	2	WEY7547K3107	NOSE PROTECTOR	1	
	3	WEY7547K4058	FIXATION COVER ASSEMBLY	1	
	4	WEY7547K3137	FIXATION COVER	1	
	5	WEY7547L0867	SLIDER	1	
	6	WEY7547L1128	ANVIL	1	
	7	WEY7546L1067	DRIVING SHAFT ASSEMBLY	1	
	8	WEY7546L0027	MOTOR MOUNTING PLATE ASSEMBLY	1	
	9	WEY7546L1108	MOTOR ASSEMBLY	1	
	10	WEY7546K2007	SWITCH ASSEMBLY	1	
	11	WEY7547L2127	MODULE ASSEMBLY	1	
	12	WEY7547H3247	F/R SELECTOR HANDLE	1	
	13	WEY7546K3338	OPERATION PANEL	1	
	14	WEY7543K3187	PLATE HOOK	1	
	15	WEY7441L6487	NUT	1	
	16	WEY7441K6217	SCREW	1	(4*14)
	17	WEY7441K9038	TORX TAPPING SCREW	9	(3*20)
	-	WEY9L40R2788	BATTERY PACK COVER	1	
	-	WEY9633K7010	TOOL CASE	1	
	-	WEY7550K8109	OPERATING INSTRUCTIONS	1	
	-	WEY002X8977	GREASE (DOUBREX)	1	
	-	WEY003W8957	GREASE (PERMALUB)	1	

Model No. : EY7550 Exploded View for EY7550



** Battery Pack is available as an optional accessory. See the nearest sales dealer for details.

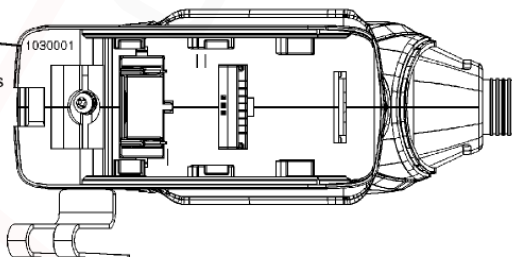
*** For replacement parts of charger, see the charger service manual.

Charger complete set is available as an optional accessory. See the nearest sales dealer for details.

Production marking 7 digits

1 03 0001

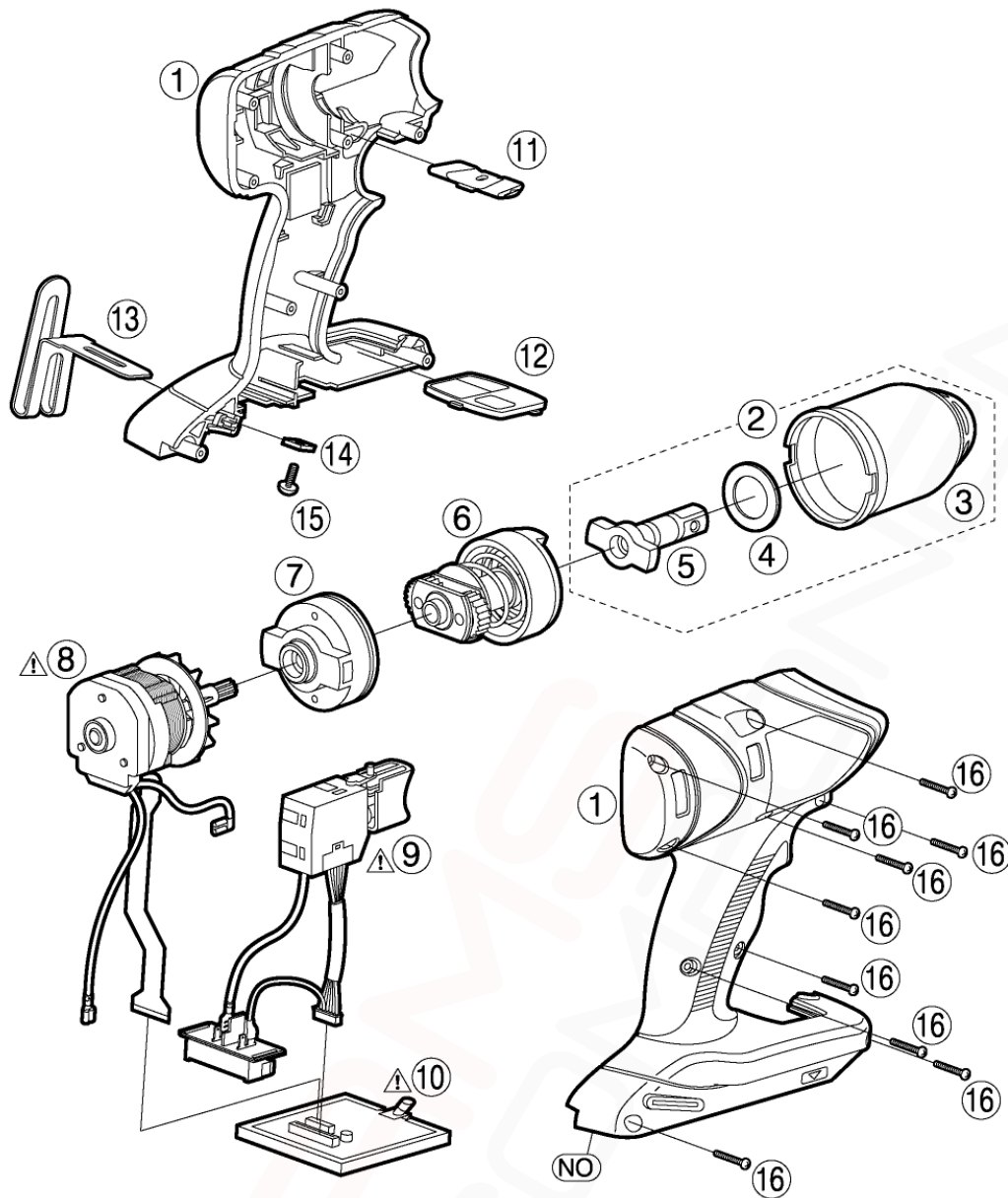
1 — Production marking 7 digits
 03 — Month
 0001 — Last digit of year



Model No. : EY7550 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
EY7550					
	1	WEY7550K3079	HOUSING AB SET	1	(for EUROPE)
	1	WEY7550K3070	HOUSING AB SET	1	(for OCEANIA)
	2	WEY7546K4058	FIXATION COVER ASSEMBLY	1	
	3	WEY7546L1067	DRIVING SHAFT ASSEMBLY	1	
	4	WEY7546L0027	MOTOR MOUNTING PLATE ASSEMBLY	1	
	5	WEY7550L1108	MOTOR ASSEMBLY	1	
	6	WEY7546K2007	SWITCH ASSEMBLY	1	
	7	WEY7550L2127	MODULE ASSEMBLY	1	
	8	WEY7547H3247	F/R SELECTOR HANDLE	1	
	9	WEY7546K3338	OPERATION PANEL	1	
	10	WEY7543K3187	PLATE HOOK	1	
	11	WEY7441L6487	NUT	1	
	12	WEY7441K6217	SCREW	1	(4*14)
	13	WEY7441K9038	TORX TAPPING SCREW	9	(3*20)
	-	WEY9L40R2788	BATTERY PACK COVER	1	
	-	WEY9633K7010	TOOL CASE	1	
	-	WEY7550K8109	OPERATING INSTRUCTIONS	1	
	-	WEY002X8977	GREASE (DOUBREX)	1	
	-	WEY003W8957	GREASE (PERMALUB)	1	

Model No. : EY7551 Exploded View for EY7551



** Battery Pack is available as an optional accessory. See the nearest sales dealer for details.

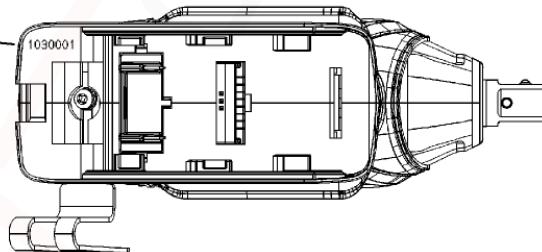
*** For replacement parts of charger, see the charger service manual.

Charger complete set is available as an optional accessory. See the nearest sales dealer for details.

Production marking 7 digits

1 03 0001

— Production marking 7 digits
 — Month
 — Last digit of year



Model No. : EY7551 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
EY7551					
	1	WEY7551K3079	HOUSING AB SET	1	(for EUROPE)
	1	WEY7551K3070	HOUSING AB SET	1	(for OCEANIA)
	2	WEY7547K4058	FIXATION COVER ASSEMBLY	1	
	3	WEY7547K3137	FIXATION COVER	1	
	4	WEY7547L0867	SLIDER	1	
	5	WEY7547L1128	ANVIL	1	
	6	WEY7546L1067	DRIVING SHAFT ASSEMBLY	1	
	7	WEY7546L0027	MOTOR MOUNTING PLATE ASSEMBLY	1	
	8	WEY7550L1108	MOTOR ASSEMBLY	1	
	9	WEY7546K2007	SWITCH ASSEMBLY	1	
	10	WEY7551L2127	MODULE ASSEMBLY	1	
	11	WEY7547H3247	F/R SELECTOR HANDLE	1	
	12	WEY7546K3338	OPERATION PANEL	1	
	13	WEY7543K3187	PLATE HOOK	1	
	14	WEY7441L6487	NUT	1	
	15	WEY7441K6217	SCREW	1	(4*14)
	16	WEY7441K9038	TORX TAPPING SCREW	9	(3*20)
	-	WEY9L40R2788	BATTERY PACK COVER	1	
	-	WEY9633K7010	TOOL CASE	1	
	-	WEY7550K8109	OPERATING INSTRUCTIONS	1	
	-	WEY002X8977	GREASE (DOUBREX)	1	
	-	WEY003W8957	GREASE (PERMALUB)	1	