Kawasaki

Assembly Instructions

Model:	EN650A/B
Description:	DC Output
Part Number:	99994-0541

Before you begin, read through these instructions and check that all parts are present. Please note that Kawasaki cannot assume any responsibility for damage resulting from incorrect installation.

Kawasaki recommends that all genuine accessories should be fitted by an authorized Kawasaki dealer.

The following symbols indicate the information for proper installation and operation in this instruction.

NOTE : NOTE indicates information that may help or guide you in the operation or service of the vehicle.

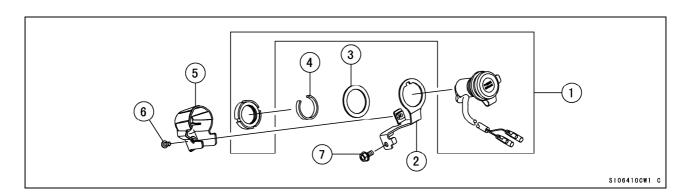
• Indicates a procedural step or work to be done.

Refer to the Service Manual (P/No.: 99924-1491-01) for detailed procedures.

NOTE

○ This kit does not operate if the relay kit is not installed, therefore install the relay kit (see Relay Kit (P/No.:99994-0510) for Assembly Instructions Manual).

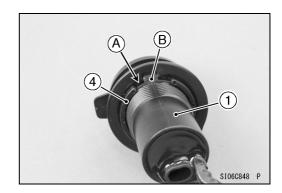
	Parts List						
No.	Component Name	Part No.	Qty	Remark			
1	DC Socket	13151-0566	1				
2	Bracket	11056-7538	1				
3	Damper	92161-1789	1				
4	Collar	92152-2135	1				
5	Cover	14093-0212	1				
6	Bolt	92154-1292	1	M5 × 10			
7	Bolt	130BB0612	1	M6 × 12			



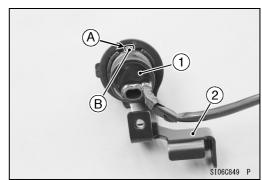
Installation Instructions

- Remove the meter cover (Refer to the Service Manual).
- Disconnect the meter connector (Refer to the Service Manual).

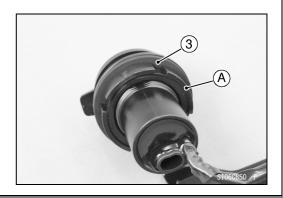
• Install the collar [4] so that the opening [A] fits the projection [B] of the socket [1].



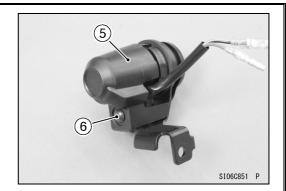
• Install the bracket [2] so that the groove [A] fits the projection [B] of the socket [1].



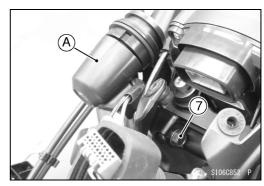
• Install the damper [3], and tighten the nut [A] securely.



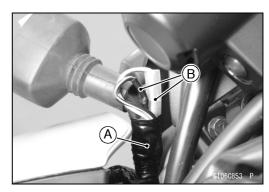
• Install the cover [5], and tighten the bolt [6] securely.



- Install the socket assy [A] to the lower handlebar holder.
- Tighten the bolt [7] securely.



• Remove the harness tape [A] to free the connectors [B] from the main harness.



• Connect the socket lead connectors [A] to the main harness.



• Install the removed parts (Refer to the Service Manual).

Kawasaki

Operation Manual

Model:	EN650A/B
Description:	DC Output
Part Number:	-

Thank you for your purchase. This manual contains information for proper operation of the accessory parts and precautions. Read through this manual before operation for proper use of the accessory parts.

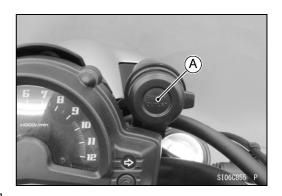
The following symbol indicates the information for proper installation and operation in this instruction.

NOTICE

NOTICE is used to address practices not related to personal injury.

DC Output Operation

• The electric power of the battery can be used through the electric accessory socket [A].



NOTICE

When connecting an accessory to the socket, keep the accessory parts or its leads free from the handlebars so that they are not obstructing the steering controls while operating the motorcycle.

NOTICE

The vehicle has electrical accessory circuit (5 A fuse) for the socket. Always install a fuse 5 A or less for the circuit. Do not connect more than 25 W of total load. The vehicle's electrical system or the battery may become discharge, even with the engine running.

If exceeds the maximum load, the fuse may fail. (OTHER OPTIONAL PARTS)

Fog Lamp: 16 W

Gear Position Indicator: 2.6 W

NOTICE

If using an accessory in the socket, unless it has a waterproof connection do not operate this motorcycle in the rain or wash it. Always put the cap on the socket when the accessory is not used.

Basic Torque for General Fasteners

The table below, relating tightening torque to thread diameter, lists the basic torque for the bolts and nuts. Use this table for only the bolts and nuts which do not require a specific torque value. All of the values are for use with dry solvent-cleaned threads.

Throads dis (mm)	Torque			
Threads dia. (mm)	N·m	kgf⋅m	ft·lb	
5	3.4 ~ 4.9	0.35 ~ 0.50	30 ~ 43 in·lb	
6	5.9 ~ 7 .8	0.60 ~ 0.80	52 ~ 69 in·lb	
8	14 ~ 19	1.4 ~ 1.9	10 ~ 14	
10	25 ~ 34	2.5 ~ 3.5	18 ~ 25	
12	44 ~ 61	4.5 ~ 6.2	32 ~ 45	
14	73 ~ 98	7.4 ~ 10	54 ~ 7 2	
16	115 ~ 155	11.7 ~ 15.8	84.8 ~ 114	
18	165 ~ 225	16.8 ~ 22.9	122 ~ 166	
20	225 ~ 325	22.9 ~ 33.1	166 ~ 240	

Check tightness of all fasteners in regular interval. Retighten loose fasteners.