

Assembly Instructions

Model:	EN650A/B
Description:	Relay
Part Number:	99994-0510

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.

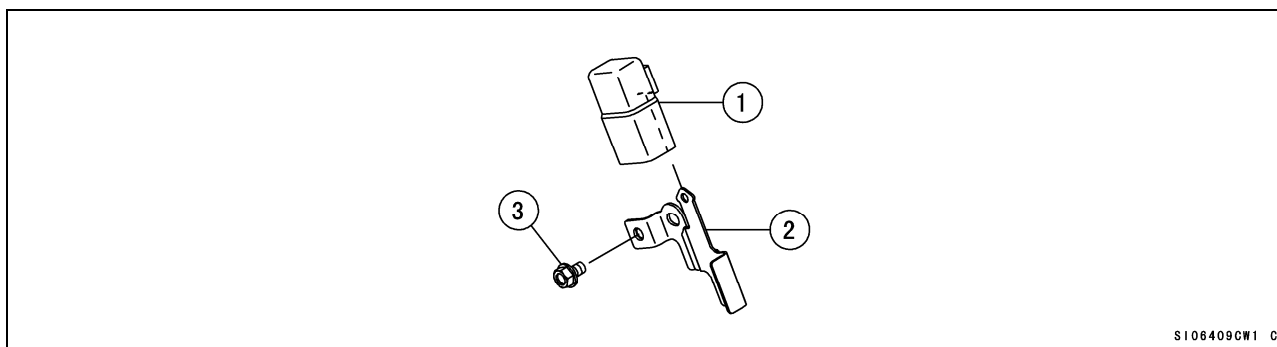
Kawasaki recommends that all genuine accessories should be fitted by an authorized Kawasaki dealer.

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

- Indicates a procedural step or work to be done.

Refer to the Service Manual (P/No.: 99929-1491-01) for detailed procedures.

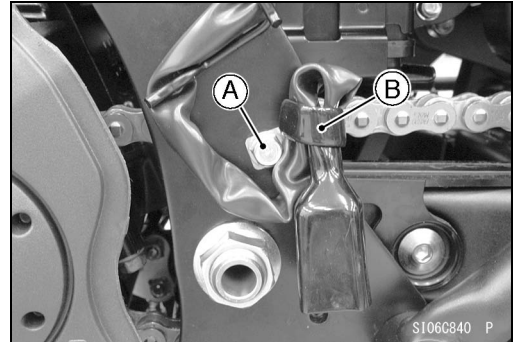
Parts List				
No.	Component Name	Part No.	Qty	Remark
1	Relay	27002-1086	1	
2	Bracket	11056-4413	1	
3	Bolt	130AA0610	1	



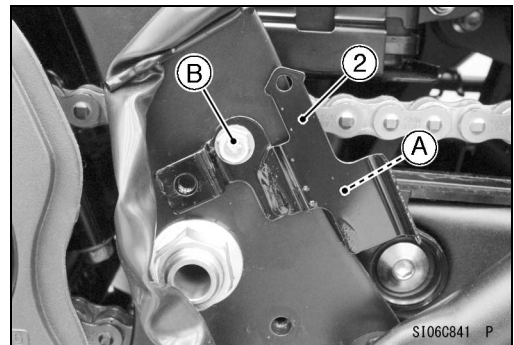
Installation Instructions

- Remove the left lower frame cover (Refer to the Service Manual).

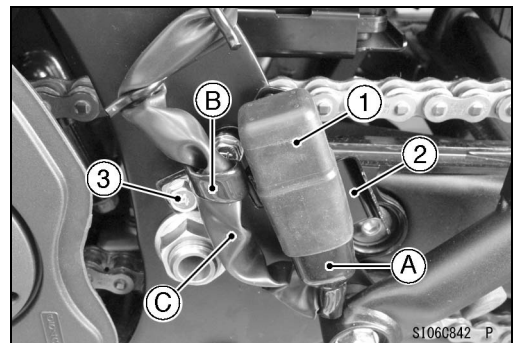
- Remove:
Bolt [A]
Clamp [B]



- Install the bracket [2] so that its guide portion [A] fits the frame.
- Tighten the bolt [B].



- Connect the relay [1] to the main harness.
- Cover the main harness connector [A] with the relay rubber boots.
- Install the relay [1] to the bracket [2].
- Install the clamp [B], and tighten the bolt [3].
- Clamp the relay lead [C].



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

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.

Threads dia. (mm)	Torque		
	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 ~ 72
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.