

Description: **LED TURNSIGNAL SET**

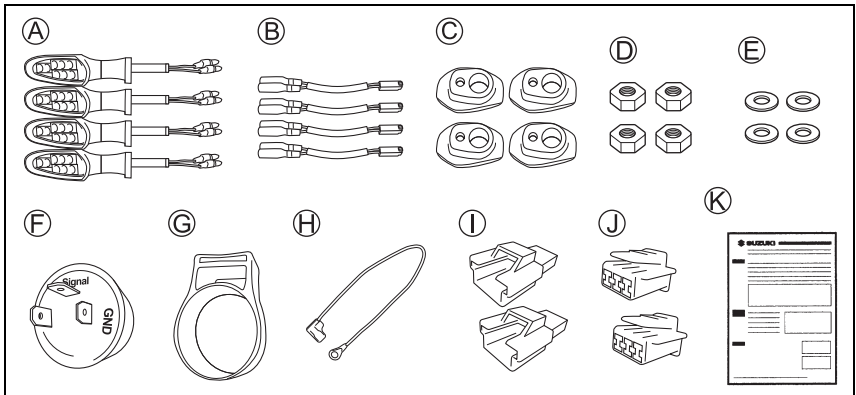
Part Number: 99000-99008-100

Applications: DL1000AL4

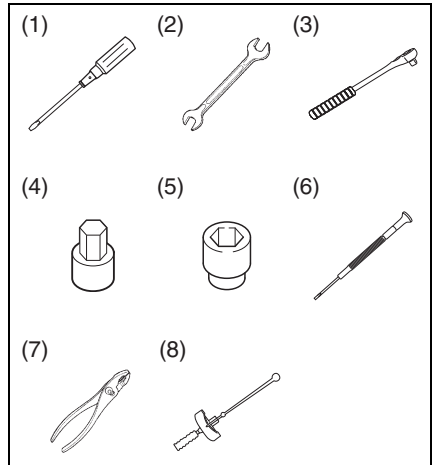
Installation Time: 1.5 Hours

**Contents**

Ref.	Description	QTY
(A)	LED Turnsignal	4
(B)	Lead Wire	4
(C)	Bracket	4
(D)	Nut	4
(E)	Washer	4
(F)	IC Relay	1
(G)	Relay Holder	1
(H)	Earth Wire	1
(I)	3-Way Housing (M)	2
(J)	3-Way Housing (F)	2
(K)	Installation Instruction	1


**Tools Required**

Ref.	Description
(1)	⊖ Driver
(2)	Open end wrench (8, 10, 12 mm)
(3)	Ratchet
(4)	Hexagon socket (3, 4, 5 mm)
(5)	Socket (10, 12 mm)
(6)	⊖ Precision screwdriver
(7)	Pliers
(8)	Torque wrench
(9)	Service manual



**Important** ▲ **WARNING** / ▲ **CAUTION** / **NOTICE** / **NOTE**

Please read this manual and follow its instructions carefully. To emphasize special information, the symbol ▲ and the words **WARNING**, **CAUTION**, **NOTICE** and **NOTE** have special meanings. Pay particular attention to messages highlighted by these signal words:

**▲ WARNING**

Indicates a potential hazard that could result in death or serious injury.

**▲ CAUTION**

Indicates a potential hazard that could result in minor or moderate injury.

**NOTICE**

Indicates a potential hazard that could result in vehicle or equipment damage.

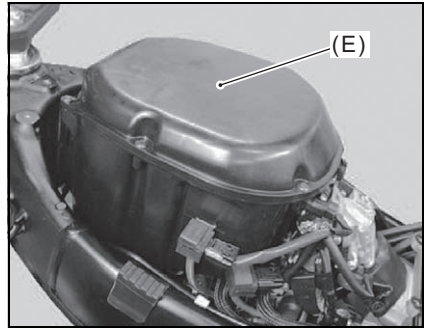
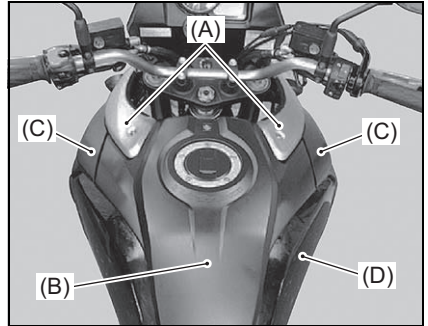
*NOTE: Indicates special information to make maintenance easier or instructions clearer.*

**Precautions  
for  
Installation**

1. Check that the kit includes all the parts listed in the first page.
2. Check each part in the kit for scratches or any form of damage.
3. Park the vehicle on a level ground.
4. Remove the ignition key from the switch and store it in a safe place.
5. Protect any items removed or to be installed from scratches by placing them on a soft cloth first before putting them on the ground.
6. Use care not to cause any damage to the body of the vehicle during installation of the accessory.

## Installation Division of the handle switch harness

1. Remove the Side cowling cover (A), Fuel tank center cover (B), Side cover (C), Fuel Tank (D) and Air cleaner box (E). (Refer to the DL1000A service manual)

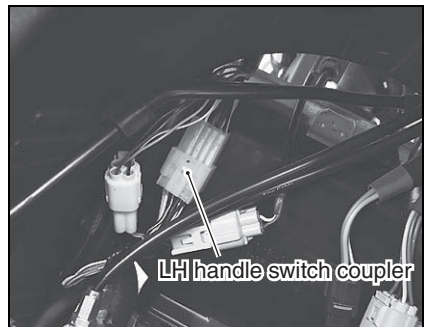
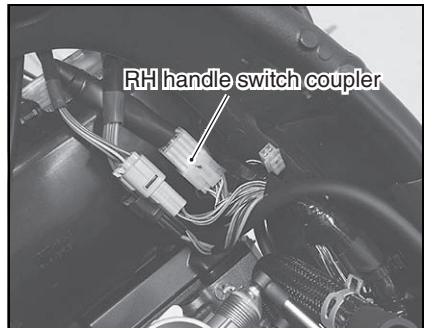


2. Remove the RH handle switch coupler (10 terminals : 10 lines) and LH handle switch coupler (10 terminals : 8 lines) from the Radiator heat shield.

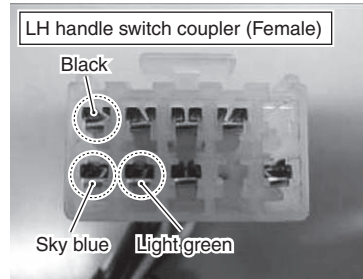
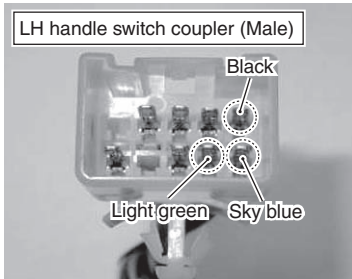
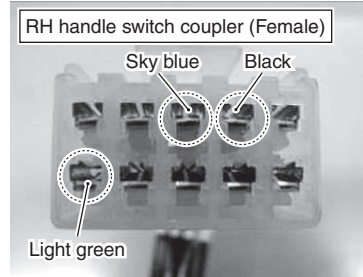
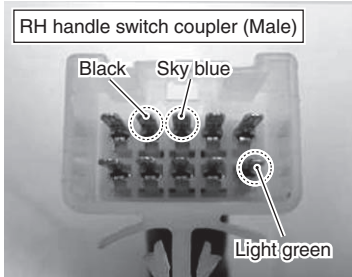
Disconnect the RH/LH handle switch coupler.

### NOTICE

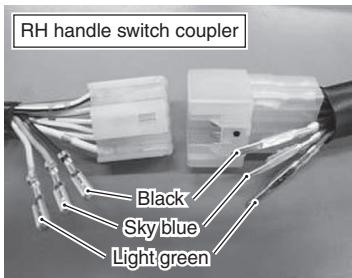
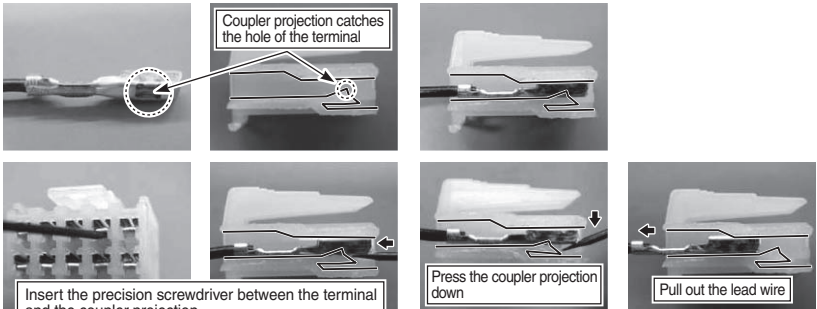
Be careful not to damage the hook of the coupler when removing the coupler from the Radiator heat shield.



3. Pull out the lead wire, “sky blue”, “light green”, “black” from Male/Female housing of the RH/LH handle switch coupler.

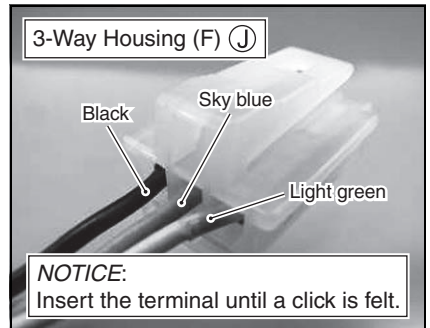
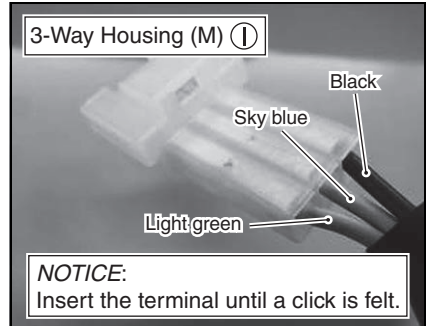


#### How to pull out the lead wire



4. Insert the lead wires of the RH/LH handle switch coupler, which were pulled out in step (3), into the 3-Way Housing (M) ① and 3-Way Housing (F) ②.

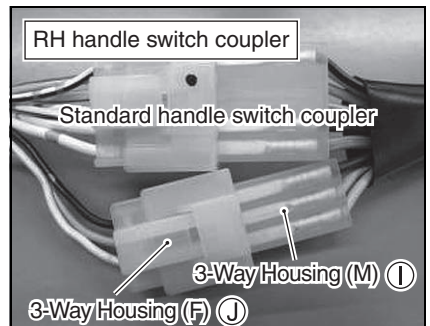
Refer to the picture for the order of each lead wire. (center is "sky blue")



5. Connect the Male/Female housing of the RH/LH handle switch coupler which were disconnected in step (2).

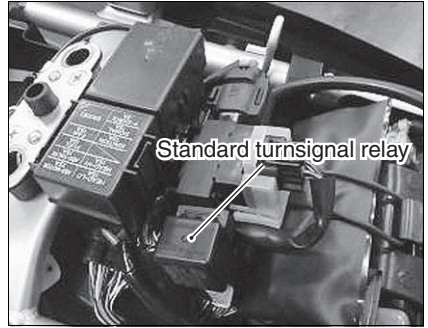
Connect 3-Way Housing (M) ① and 3-Way Housing (F) ② of the right and left side.

6. Reinstall the RH/LH handle switch coupler into the original place on the Radiator heat shield.
7. Reinstall the parts which were removed in step (1) in the reverse order of removal.

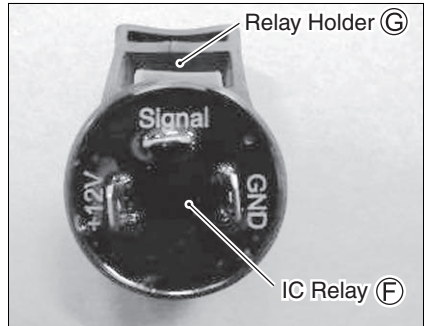


## Installation of IC Relay

1. Remove the Seat and remove the standard Turnsignal relay.



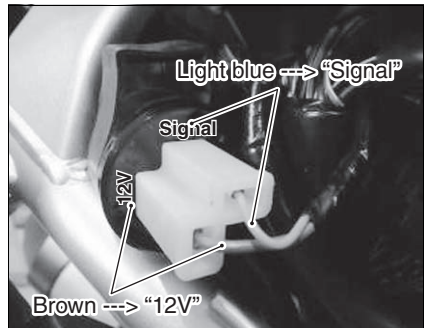
2. Put the IC Relay (F) into Relay Holder (G).



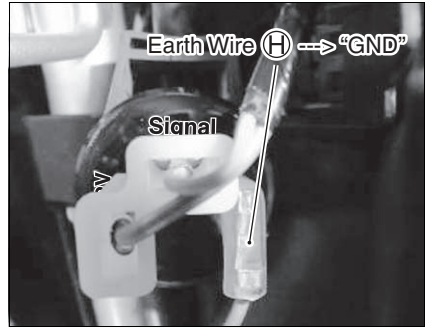
3. Plug the standard relay harness into the "12V" & "Signal" terminal of the IC Relay (F).

### NOTICE

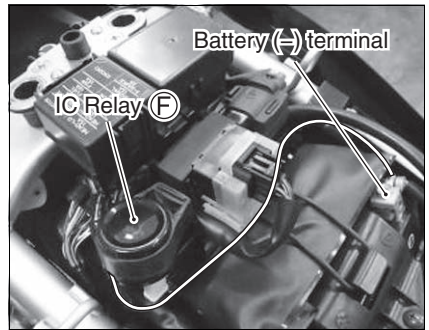
Be sure of the position of the harness as shown in picture.  
(brown wire ---> "12V", light blue wire ---> "Signal")



4. Connect the Earth Wire (H) to the "GND" terminal of the IC Relay (F).



5. Connect the Earth Wire (H) to (-) terminal of the Battery.



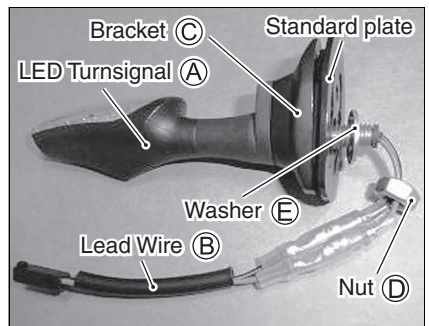
6. Install the IC Relay (F) into the position where the standard Relay was installed.

### Installation of front LED turnsignal

(Do the same operation for right and left side)

1. Remove the standard Front turnsignal.  
(Refer to the DL1000A service manual)
2. Install the Bracket (C), standard plate which were removed in step (1), Washer (E), and Nut (D) into the LED Turnsignal (A).

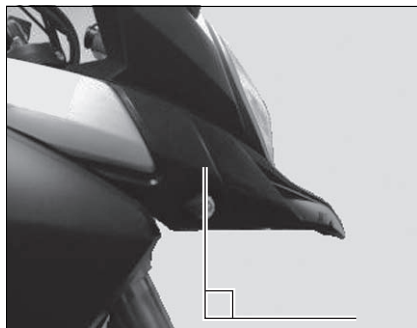
Connect the Lead Wire (B) to the LED Turnsignal (A).



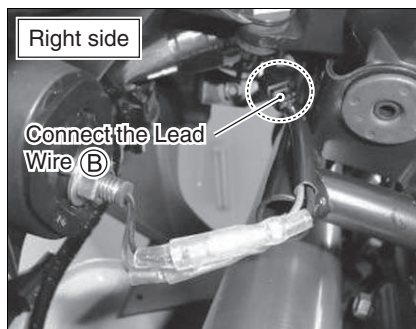
3. Fix the LED Turnsignal ① into the Side frame cover firmly.



*NOTE: Adjust the right and left turnsignal to be the same direction. (90 degrees to the ground)*

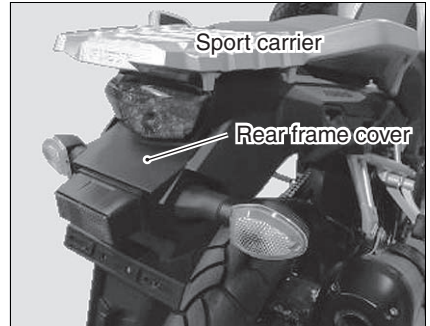


4. Connect the Lead Wire ② to the vehicle harness.



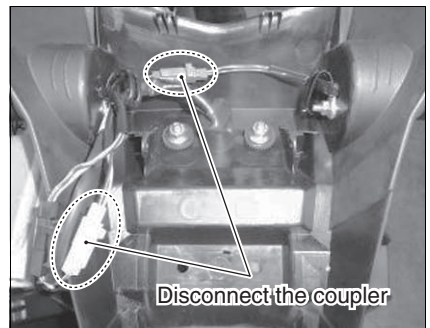
### Installation of rear LED turnsignal

1. Remove the Sport carrier and Rear frame cover.  
(Refer to the DL1000A service manual)

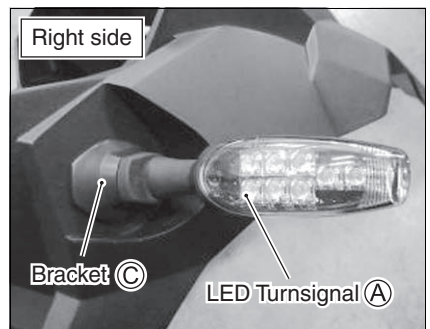


(Do the same operation for right and left side)

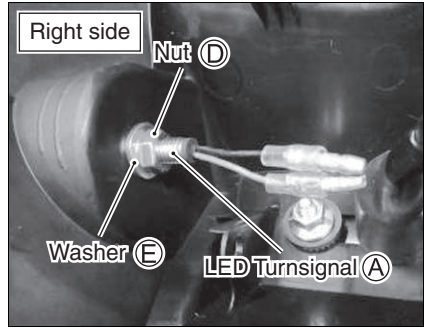
2. Disconnect the coupler of the standard Rear turnsignal and remove the turnsignals.



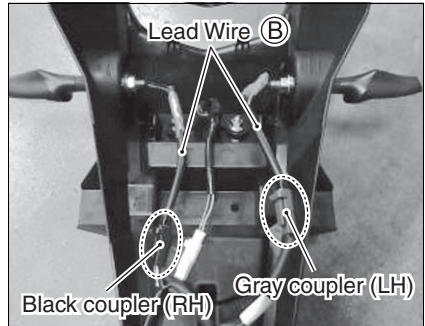
3. Mount the LED Turnsignal ① into the Bracket ②.



4. Fix the LED Turnsignal (A) back onto the Rear frame cover by using Washer (E) and Nut (D) firmly.



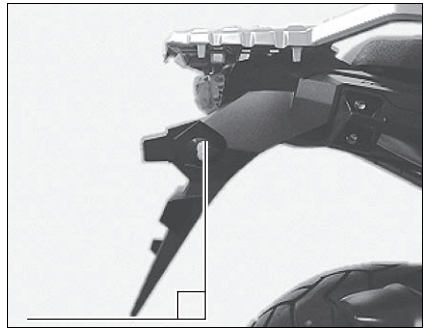
5. Connect the Lead Wire (B) to the LED Turnsignal. Connect the Lead Wire (B) to the vehicle harness. (black coupler ---> right, gray coupler ---> left)



**Be sure that the right and left LED turnsignal blink and hazard blink operate normally.**

If operation is OK, install the Rear frame cover and the Sport carrier in the reverse order of removal.

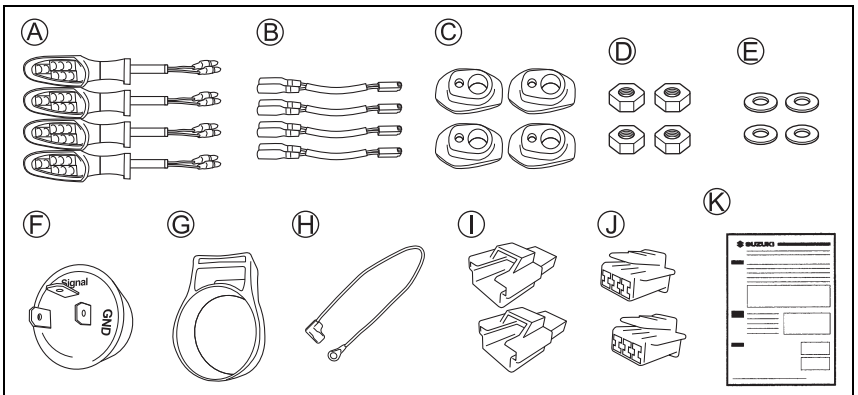
*NOTE: Adjust the right and left turnsignal to be the same direction. (90 degrees to the ground)*



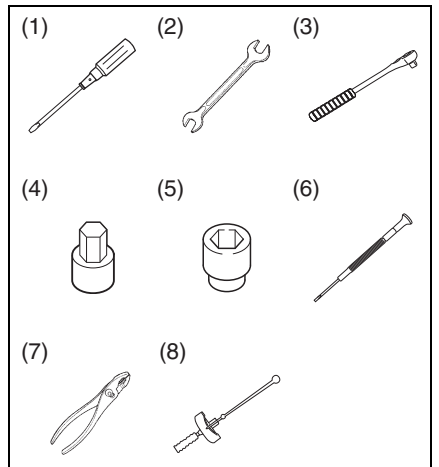
Description: **KIT CLIGNOTANT LED**  
 Modèle: DL1000AL4

 Code: 99000-99008-100  
 Temps d'installation: 1,5 hr(s)

Contenu	Réf.	Description	Q.té
	(A)	Clignotant LED	4
	(B)	Faisceau	4
	(C)	Support	4
	(D)	Écrou	4
	(E)	Rondelle	4
	(F)	IC Relais	1
	(G)	Porte-relais	1
	(H)	Fil de masse	1
	(I)	3-Coupleur (M)	2
	(J)	3-Coupleur (F)	2
	(K)	Instruction de montage	1


**Outils nécessaires**

Réf.	Description
(1)	Tournevis à lames
(2)	Clé à fourche (8, 10, 12 mm)
(3)	Cliquet
(4)	Douille à six pans (3, 4, 5 mm)
(5)	Douille (10, 12 mm)
(6)	Tournevis à lame de précision
(7)	Pincès
(8)	Clé dynamométrique
(9)	Manual d'entretien



**Important** ▲ **AVERTISSEMENT** / ▲ **ATTENTION** / **AVIS** / **NOTE**

Lire attentivement ce manuel et se conformer soigneusement aux instructions données. Pour souligner des informations spéciales, on utilise le symbole ▲ et les mots **AVERTISSEMENT**, **ATTENTION**, **AVIS** et **NOTE**. Lire avec soin les messages précédés par ces mots:

**▲ AVERTISSEMENT**

**Indique un danger potentiel pouvant résulter en blessures graves ou mortelles.**

**▲ ATTENTION**

**Indique un danger potentiel pouvant résulter en blessures légères ou modérées.**

**AVIS**

**Indique un danger potentiel pouvant résulter en détérioration du véhicule ou des équipements.**

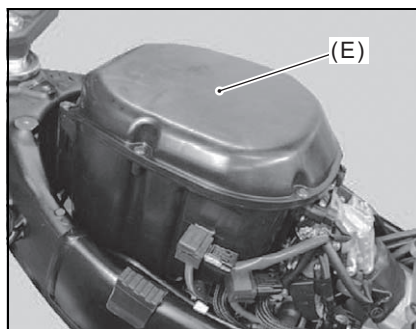
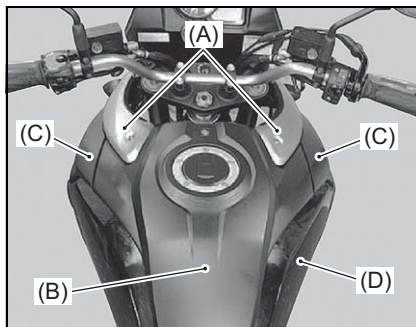
*NOTE: Signale des informations spéciales pour faciliter l'entretien ou clarifier des instructions importantes.*

**Précautions  
à  
l'installation**

1. Vérifier que le kit inclut toutes les pièces énumérées en première page.
2. Vérifier que les pièces du kit ne sont pas rayées ou détériorées d'une manière quelconque.
3. Garer le véhicule sur une surface plane.
4. Enlever la clé de contact du contacteur et la ranger dans un endroit sûr.
5. Protéger des rayures toutes les pièces déposées ou à installer en les plaçant sur un chiffon plutôt qu'à même le sol.
6. Éviter d'endommager le véhicule pendant l'installation de l'accessoire.

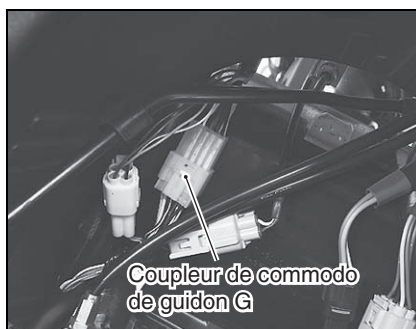
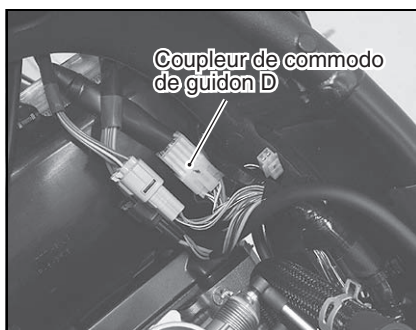
**Installation** Installation du faisceau de câbles du commodo de guidon

1. Déposer les déflecteurs latéraux (A), le couvercle central du réservoir de carburant (B), les couvercles latéraux (C), le réservoir de carburant (D) et le boîtier du filtre à air (E).  
(Voir le manuel d'entretien de la DL1000A)



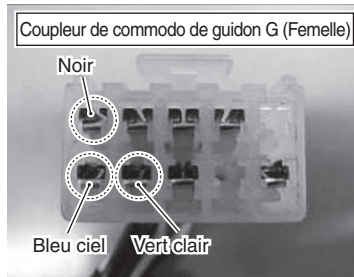
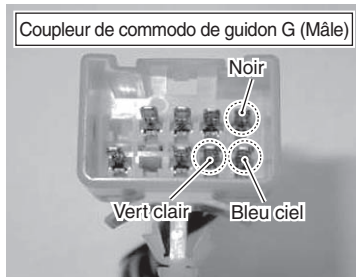
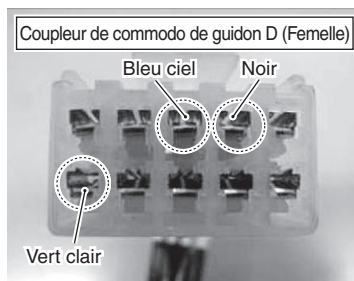
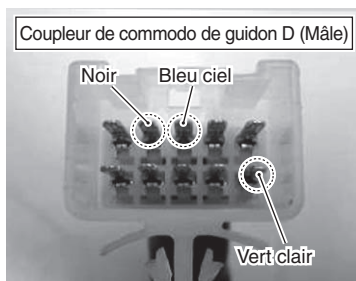
2. Déposer le coupleur du commodo de guidon D (10 contacts : 10 lignes) et le coupleur du commodo de guidon G (10 contacts: 8 lignes) du bouclier thermique du radiateur.

Débrancher les coupleurs de commodo de guidon D/G.

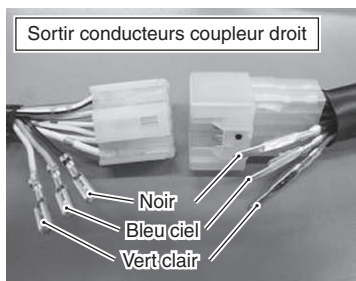
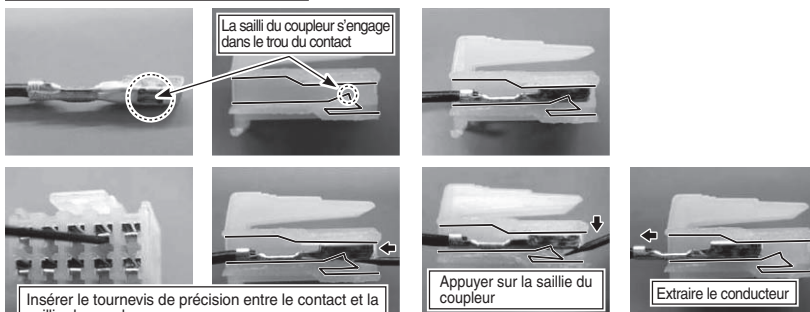

**AVIS**

**Attention à ne pas endommager le crochet des coupleurs à leur dépose du bouclier thermique du radiateur.**

3. Extraire les conducteurs “bleu ciel”, “vert clair”, “noir” des logements mâle/femelle des coupleurs de commodo de guidon D/G.

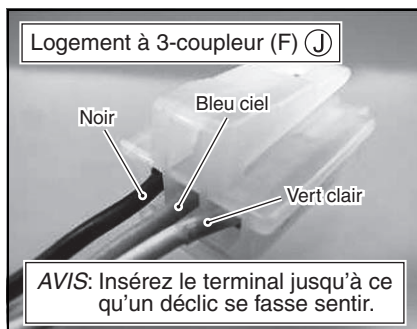
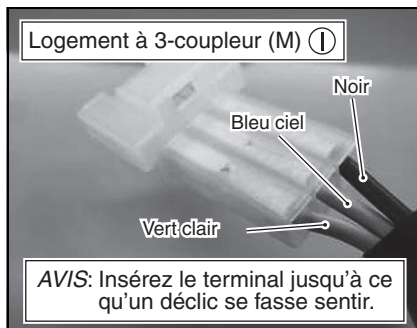


Pour extraire le conducteur



4. Insérer les conducteurs des coupleurs de commodo de guidon D/G extraits précédemment en (3) dans le 3-coupleur (M) ① et le 3-coupleur (F) ②.

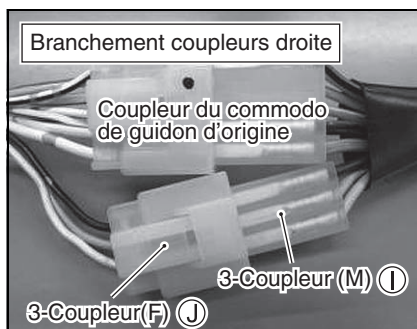
Pour l'implantation des fils, voir la photo correspondante. (Le fil "bleu ciel" est le fil central.)



5. Raccorder les logements mâle/femelle des coupleurs de commodo de guidon D/G débranchés en (2) ci-dessus.

Raccorder le 3-coupleur (M) ① et le 3-coupleur (F) ② à droite et à gauche.

6. Reposer les coupleurs de commodo de guidon D/G dans leur position d'origine sur le bouclier thermique du radiateur.
7. Reposer les pièces déposées en (1) ci-dessus en procédant en ordre inverse de leur dépose.

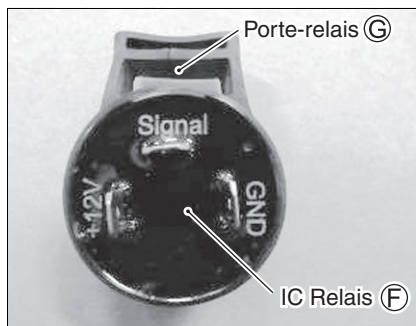


## Installation du IC relais

1. Déposer la selle et déposer le relais du clignotant d'origine.

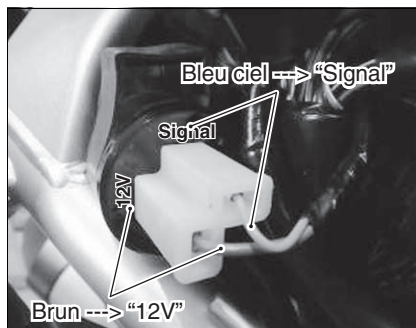


2. Monter le support du relais ③ sur le IC relais ④.

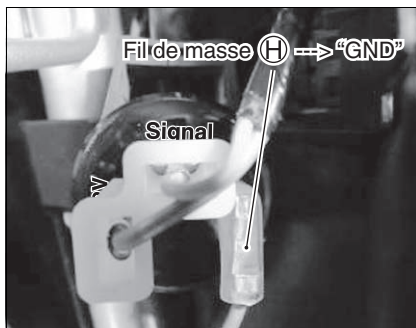


3. Raccorder le faisceau de câbles du relais d'origine aux contacts "12V" & "Signal" du IC relais ④.

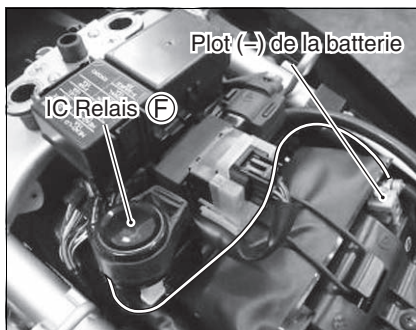
<b>AVIS</b>
<p><b>Bien implanter le faisceau de câbles comme illustré.</b>  <b>(Fil brun ---&gt; "12V", fil bleu ciel ---&gt; "Signal")</b></p>



- Raccorder le fil de masse (H) au contact "GND" du IC relais (F).



- Raccorder le fil de masse (H) au plot (-) de la batterie.



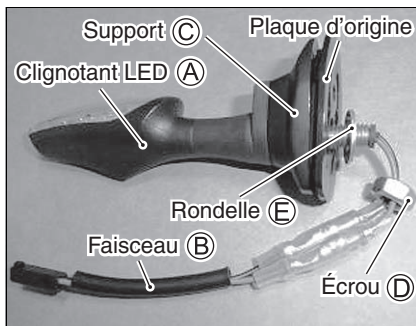
- Monter le IC relais (F) à l'emplacement du relais d'origine déposé.

### Installation du clignotant LED avant

(Procéder aux mêmes opérations à droite et à gauche)

- Déposer le clignotant avant d'origine.  
(Voir le manuel d'entretien de la DL1000A)
- Monter le support (C), la plaque d'origine (déposée en (1)), la rondelle (E) et l'écrou (D) sur le clignotant LED (A).

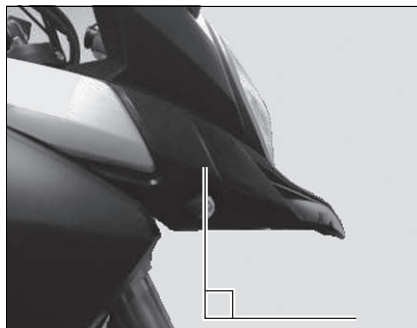
Raccorder le faisceau (B) au clignotant LED (A).



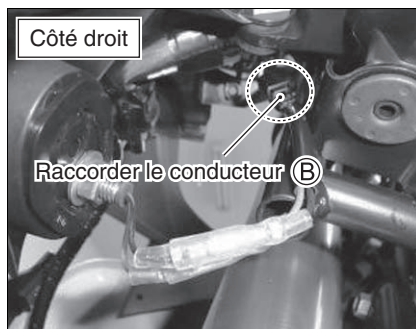
3. Fixer soigneusement le clignotant LED **(A)** au couvercle du cadre latéral.



*NOTE: Ajuster les clignotants droit et gauche dans une même direction (90 degrés par rapport au sol).*

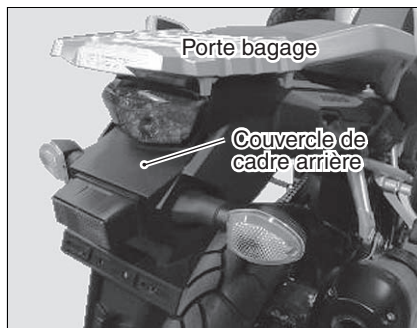


4. Raccorder le conducteur **(B)** au faisceau de câbles.



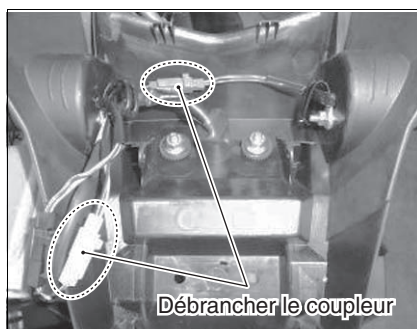
## Installation du clignotant LED arrière

1. Déposer le porte bagage et le couvercle du cadre arrière.  
(Voir le manuel d'entretien de la DL1000A)

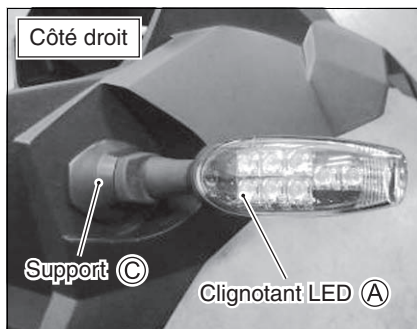


(Procéder aux mêmes opérations à droite et à gauche.)

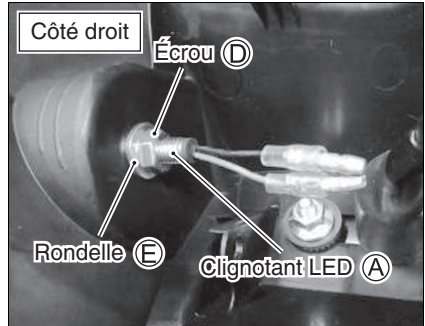
2. Débrancher le coupleur des clignotants arrière d'origine et déposer les clignotants.



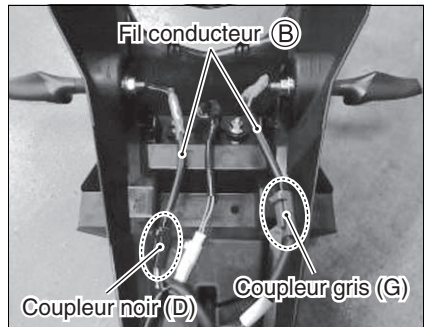
3. Monter le support © sur le clignotant LED ①.



4. Fixer soigneusement le clignotant LED (A) sur le couvercle du cadre arrière à l'aide d'une rondelle (E) et d'un écrou (D).



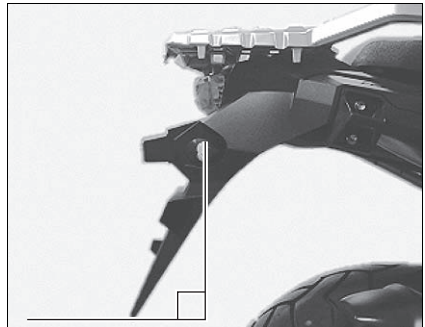
5. Raccorder le conducteur (B) au clignotant LED.  
Raccorder le conducteur (B) au faisceau de câbles du véhicule.  
(Coupleur noir ---> à droite, coupleur gris ---> à gauche)



**Vérifier que les clignotants LED droit et gauche fonctionnent normalement.**

Si tout est normal, reposer le couvercle du cadre arrière et le porte bagage en procédant en ordre inverse de la dépose.

*NOTE: Ajuster les clignotants droit et gauche dans une même direction. (90 degrés par rapport au sol)*



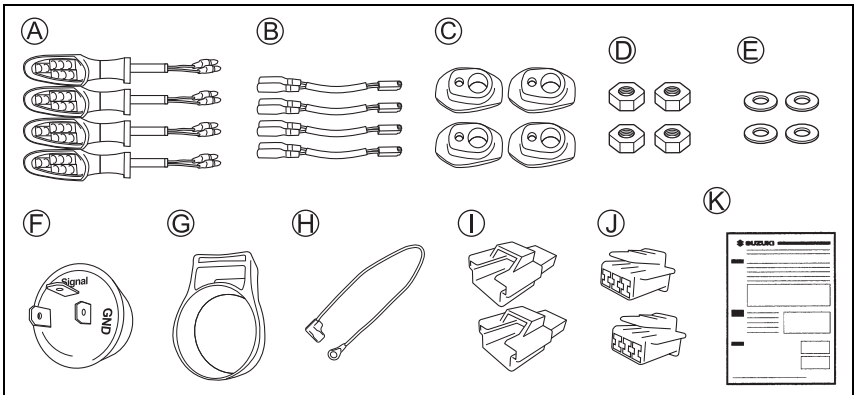
Beschreibung: **LED-BLINKLEUCHTENSATZ**

Teil-Nr.: 99000-99008-100

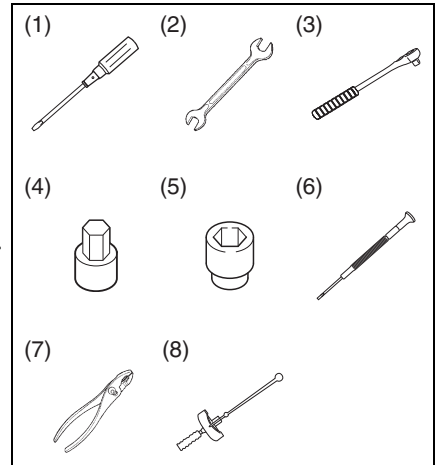
Verwendungen: DL1000AL4

Montagezeit: 1,5 hr(s)

Inhalt	Nr.	Beschreibung	Stck
	A	LED-Blinkleuchte	4
	B	Zuleitungskabel	4
	C	Halterung	4
	D	Mutter	4
	E	Scheibe	4
	F	IC-Relais	1
	G	Relaishalter	1
	H	Massekabel	1
	I	Dreivegegehäuse (M)	2
	J	Dreivegegehäuse (W)	2
	K	Montageanleitung	1


**Notwendige  
werkzeuge**

Nr.	Beschreibung
(1)	Schlitzschraubendreher
(2)	Gabelschlüssel (8, 10, 12 mm)
(3)	Ratsche
(4)	Steckschlüsseinsatz mit Sechskant (3, 4, 5 mm)
(5)	Nuss (10, 12 mm)
(6)	Präzisionsschlitzschraubendreher
(7)	Zange
(8)	Drehmomentschlüssel
(9)	Wartungsanleitung



**Wichtig**
**▲ WARNUNG / ▲ VORSICHT / HINWEIS / ANMERKUNG**

Lesen Sie bitte dieses Handbuch und befolgen Sie die darin enthaltenen Anweisungen genau. Das Symbol ▲ und die Schlüsselwörter **WARNUNG**, **VORSICHT**, **HINWEIS** sowie **ANMERKUNG** werden zur Betonung spezieller Informationen verwendet. Beachten Sie insbesondere Informationen, die durch die folgenden Schlüsselwörter gekennzeichnet sind:

**▲ WARNUNG**

**Weist auf eine mögliche Gefahr hin, die tödlich ausgehen oder schwere Verletzungen verursachen kann.**

**▲ VORSICHT**

**Weist auf eine mögliche Gefahr hin, die leichte bis mittelschwere Verletzungen verursachen kann.**

**HINWEIS**

**Weist auf eine mögliche Gefahr hin, die zu Fahrzeug- und Ausrüstungsschäden führen kann.**

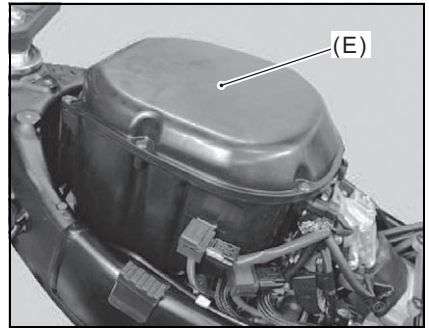
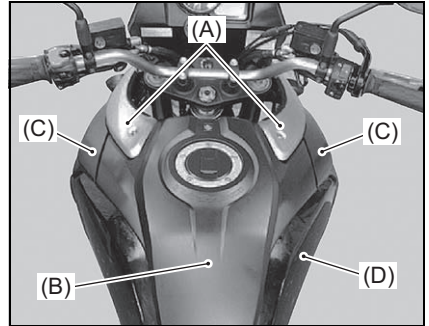
*ANMERKUNG: Kennzeichnet Informationen, die Wartungsarbeiten erleichtern bzw. Anweisungen verdeutlichen sollen.*

**Wichtige  
hinweise zur  
montage**

1. Prüfen, ob der Satz alle auf der ersten Seite aufgeführten Teile enthält.
2. Jedes Teil im Satz auf Kratzer und Beschädigung überprüfen.
3. Das Fahrzeug auf ebenem Untergrund parken.
4. Den Zündschlüssel abziehen und an sicherer Stelle aufbewahren.
5. Abgenommene oder zu montierende Teile nicht einfach auf den Boden, sondern auf einen weichen Lappen legen, damit sie nicht verkratzt werden.
6. Darauf achten, dass die Fahrzeugkarosserie bei der Montage des Zubehörs nicht beschädigt wird.

## Montage Teilung des Lenkerschalterka- belbaums

1. Seitenverkleidungsabdeckung (A), Kraftstofftank-Mittelabdeckung (B), Seitenabdeckung (C), Kraftstofftank (D) und Luftfiltergehäuse (E) abnehmen. (Siehe DL1000A-Wartungsanleitung)



2. Rechten Lenkerschalterstecker (10 Klemmen : 10 Leitungen) und linken Lenkerschalterstecker (10 Klemmen : 8 Leitungen) vom Kühlerwärmeschutz abnehmen.

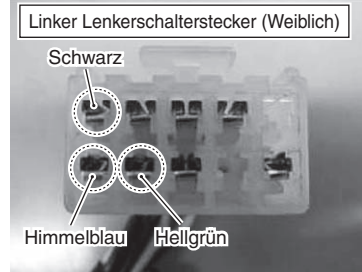
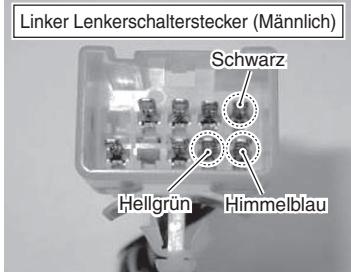
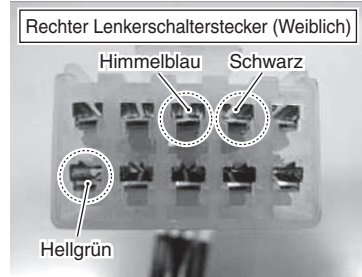
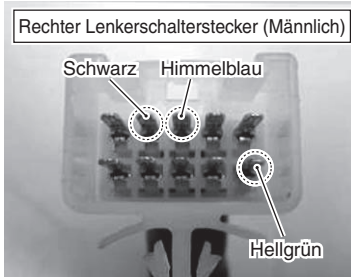
Rechten/linken Lenkerschalterstecker abtrennen.



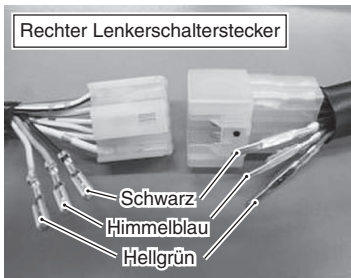
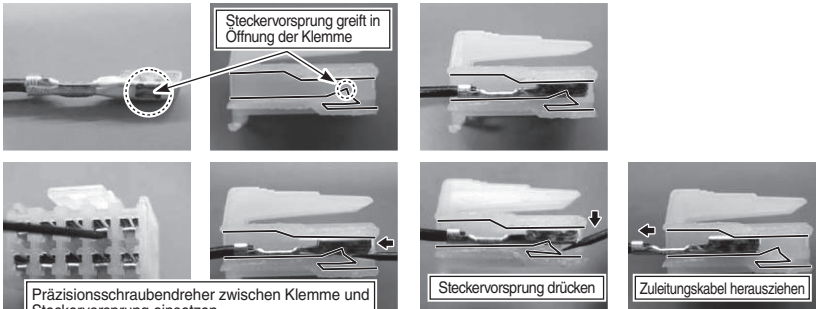
### HINWEIS

Beim Abnehmen des Steckers vom Kühlerwärmeschutz darauf achten, den Haken des Steckers nicht zu beschädigen.

3. Himmelblaues, hellgrünes und schwarzes Zuleitungskabel aus männlichem/weiblichem Gehäuse von rechtem/linken Lenkerschalterstecker ziehen.

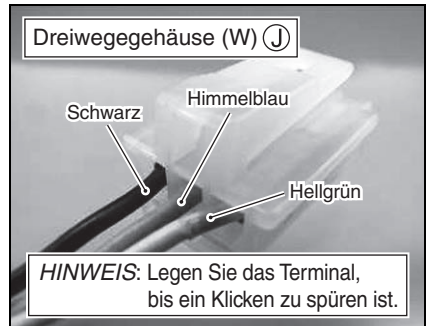
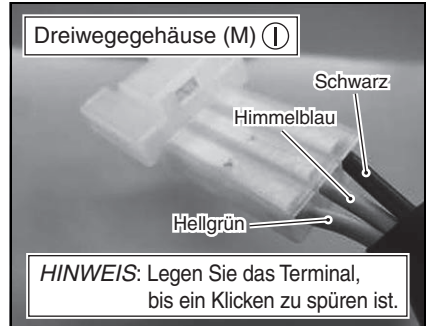


#### Herausziehen der Leitung



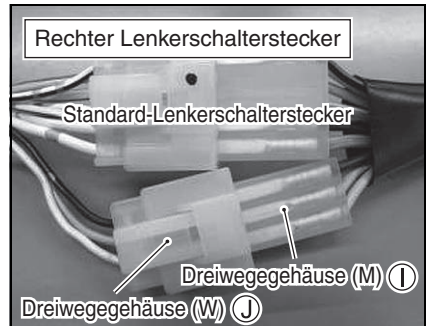
4. Die Zuleitungskabel von rechtem/linken Lenkerschalterstecker, die in Schritt (3) herausgezogen wurden, in das Dreivegegehäuse (M) ① und in das Dreivegegehäuse (W) ② einsetzen.

Bezüglich Platzierung jedes Zuleitungskabels siehe Bild. (Mitte ist "himmelblau")



5. Männliches/weibliches Gehäuse von rechtem/linkem Lenkerschalterstecker, die in Schritt (2) abgetrennt wurden, anschließen.

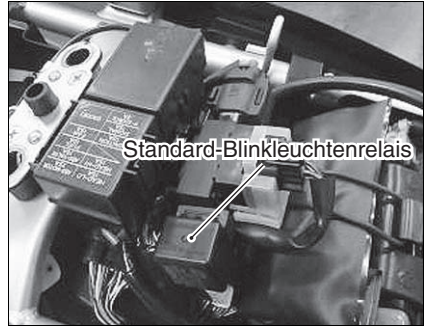
Dreivegegehäuse (M) ① und Dreivegegehäuse (W) ② der rechten und linken Seite anschließen.



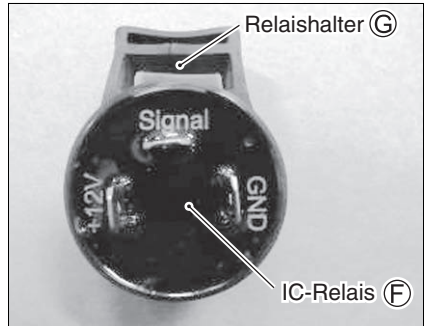
6. Rechten/linken Lenkerschalterstecker am Kühlerwärmeschutz an ursprünglicher Stelle anbringen.
7. Die Teile, die in Schritt (1) abgenommen wurden, in der umgekehrten Reihenfolge des Abnehmens wieder anbringen.

## Einbau des IC-Relais

1. Zunächst den Sitz, dann das Standard-Blinkeleuchtenrelais abnehmen.



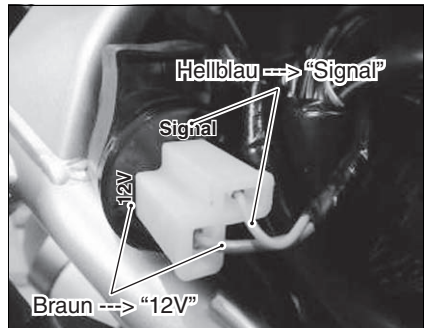
2. Den Relaishalter © auf das IC-Relais ƒ setzen.



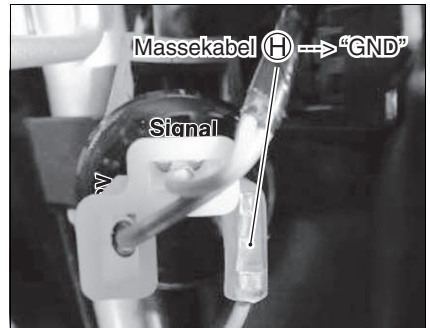
3. Den Standard-Relaiskabelbaum an die Klemmen "12V" und "Signal" des IC-Relais ƒ anschließen.

### HINWEIS

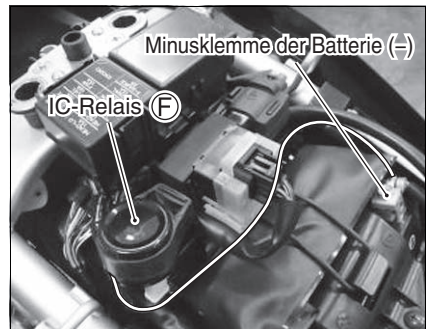
Sicherstellen, dass der Kabelbaum wie auf dem Bild gezeigt positioniert ist.  
(braunes Kabel ---> "12V", hellblaues Kabel ---> "Signal")



4. Das Massekabel (H) an die Klemme "GND" des IC-Relais (F) anschließen.



5. Das Massekabel (H) an die Minusklemme (-) der Batterie anschließen.



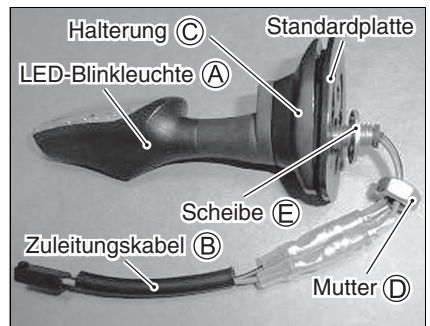
6. Das IC-Relais (F) an der Stelle anbringen, wo auch das Standard-Relais angebracht war.

### Einbau der vorderen LED-Blinkleuchte

(Für rechte und linke Seite gelten dieselben Arbeitsschritte)

1. Die vordere Standard-Blinkleuchte abnehmen.  
(Siehe DL1000A-Wartungsanleitung)
2. Halterung (C), die in Schritt (1) abgenommene Standardplatte, Scheibe (E) und Mutter (D) an der LED-Blinkleuchte (A) anbringen.

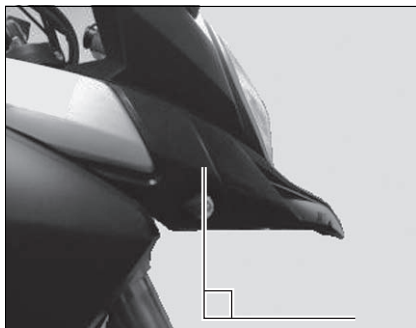
Das Zuleitungskabel (B) an die LED-Blinkleuchte (A) anschließen.



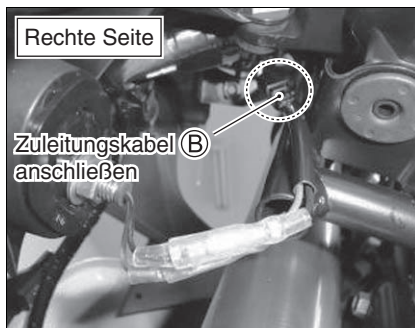
3. Die LED-Blinkleuchte ① in der Seitenrahmenabdeckung sichern.



*ANMERKUNG: Rechte und linke Blinkleuchte auf gleiche Weise orientieren. (90 Grad zum Boden)*

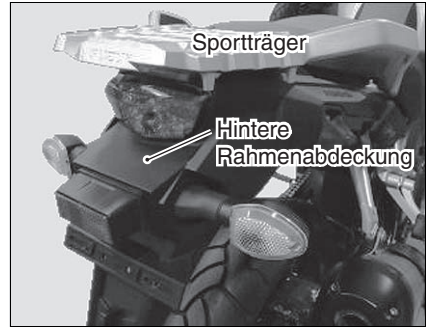


4. Das Zuleitungskabel ② an den Fahrzeugkabelbaum anschließen.



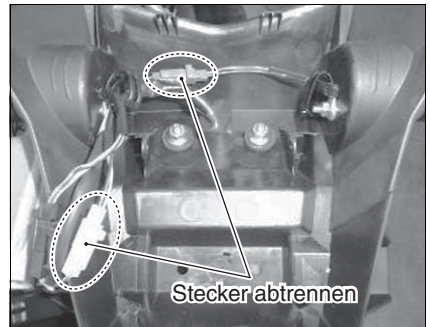
## Einbau der hinteren LED-Blinkleuchte

1. Sozius-Haltegriff und hintere Rahmenabdeckung abnehmen. (Siehe DL1000A-Wartungsanleitung)

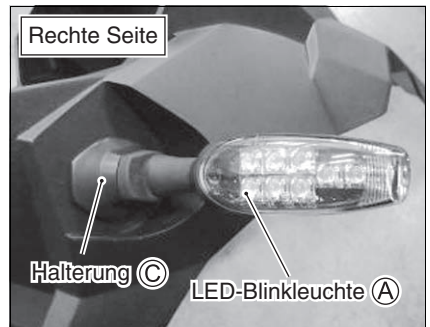


(Für rechte und linke Seite gelten dieselben Arbeitsschritte)

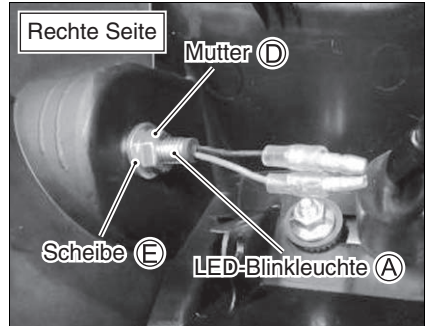
2. Den Stecker der hinteren Standard-Blinkleuchten abtrennen und die Blinkleuchten abnehmen.



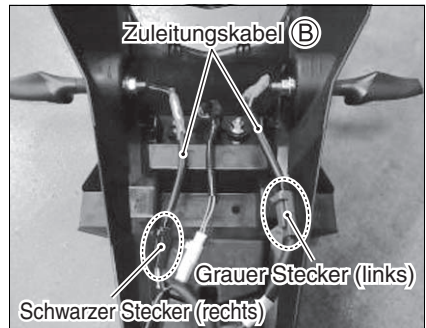
3. Die Halterung © an der LED-Blinkleuchte Ⓐ anbringen.



4. Die LED-Blinkleuchte ① mit Hilfe der Scheibe ② und der Mutter ③ sicher an der hinteren Rahmenabdeckung befestigen.



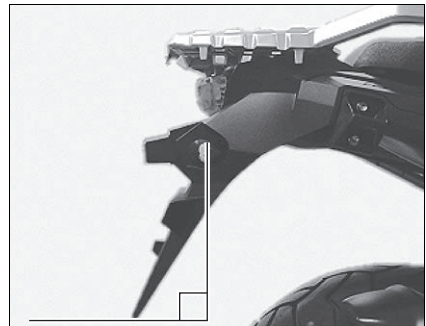
5. Das Zuleitungskabel ④ an die LED-Blinkleuchte anschließen. Das Zuleitungskabel ④ an den Fahrzeugkabelbaum anschließen.  
(schwarzer Stecker ---> rechts, grauer Stecker ---> links)



**Sicherstellen, dass sowohl der Blinkbetrieb der rechten und linken LED-Blinkleuchte als auch der Warnblinkbetrieb normal funktioniert.**

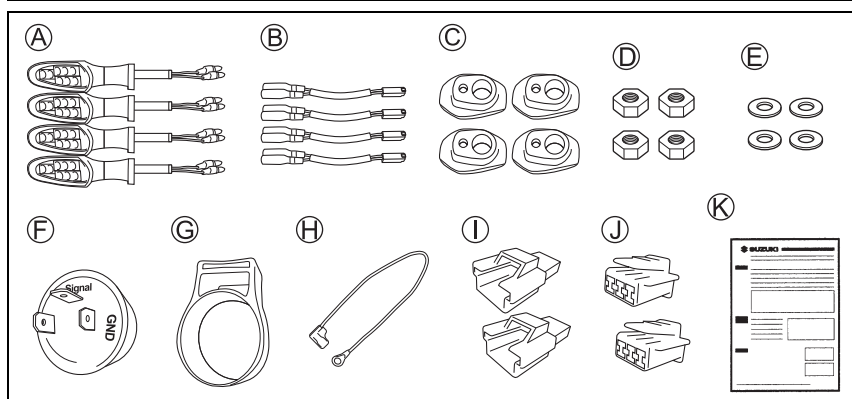
Wenn der Betrieb in Ordnung ist, hintere Rahmenabdeckung und Sportträger in der umgekehrten Reihenfolge des Abnehmens anbringen.

*ANMERKUNG: Rechte und linke Blinkleuchte auf gleiche Weise orientieren. (90 Grad zum Boden)*

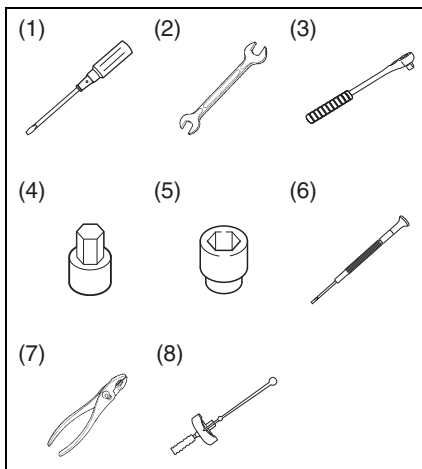


Descrizione: **SET INDICATORI DI DIREZIONE A LED** Codice: 99000-99008-100  
 Applicabilità: DL1000AL4 Tempi installazione: 1.5 ora

Contenuto	Ref.	Descrizione	Q.ta
	(A)	Indicatore direzione LED	4
	(B)	Cablaggio	4
	(C)	Staffa	4
	(D)	Dado	4
	(E)	Rondella	4
	(F)	IC Relè	1
	(G)	Cornice Relè	1
	(H)	Cavo di terra	1
	(I)	Connettore maschio a 3 vie (M)	2
	(J)	Connettore femmina a 3 vie (F)	2
	(K)	Istruzioni di montaggio	1


**Attrezzi necessari**

Rif.	Descrizione
(1)	Cacciavite $\ominus$
(2)	Chiave fissa (8, 10, 12 mm)
(3)	Chiave a cricchetto
(4)	Chiave esagonale (3, 4, 5 mm)
(5)	Brugola (10, 12 mm)
(6)	Cacciavite di precisione $\ominus$
(7)	Pinze
(8)	Chiave dinamometrica
(9)	Manuale di servizio



**Importante** ▲ATTENZIONE / ▲AVVERTENZA / AVVISO / NOTA

Leggere questo manuale e seguire con attenzione le sue istruzioni. Il simbolo ▲ e le parole **ATTENZIONE**, **AVVERTENZA**, **AVVISO** e **NOTA** enfatizzano la presenza di importanti informazioni. Fare attenzione particolare ai messaggi evidenziati da queste parole:

**▲ATTENZIONE**

Indica un pericolo che può portare alla morte o ferimenti gravi.

**▲AVVERTENZA**

Indica un pericolo che può portare a ferimenti lievi o moderati.

**AVVISO**

Indica un pericolo che può portare a danni al veicolo o altre attrezzature.

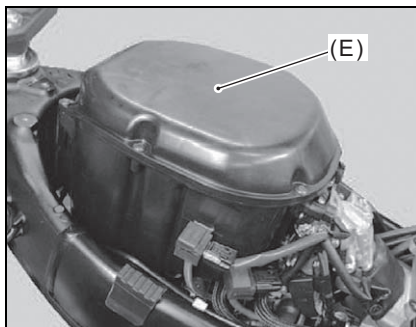
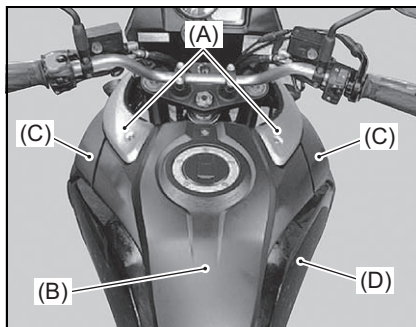
*NOTA: Indica informazioni speciali per rendere più facile la manutenzione oppure per chiarire le istruzioni date.*

**Precauzioni  
per  
l'installazione**

1. Controllare che il kit contenga tutte le parti elencate nella prima pagina.
2. Controllare che nessuna parte del kit abbia graffi o danni.
3. Parcheggiare il veicolo in un punto in piano.
4. Rimuovere la chiave di accensione dall'interruttore e conservarla in un luogo sicuro.
5. Proteggere ogni elemento tolto o da installare da graffi mettendolo su di un panno soffice steso a terra.
6. Fare attenzione a non danneggiare la scocca del veicolo durante l'installazione dell'accessorio.

**Installazione** **Divisione del cablaggio interruttore manubrio**

1. Rimuovere la copertura della carenatura laterale (A), quella centrale del serbatoio (B), la copertura laterale (C), il serbatoio del carburante (D) e la scatola del filtro dell'aria (E).  
(Consultare il manuale di servizio del DL1000A)



2. Rimuovere l'connettore (M/F) interruttore manubrio destro (10 terminali: 10 linee) e quello connettore (M/F) interruttore manubrio sinistro (10 terminali: 8 linee) dallo scudo termico del radiatore.

Scollegare l'connettore (M/F) interruttore manubrio destro/sinistro.



Connettore (M/F) interruttore manubrio destro

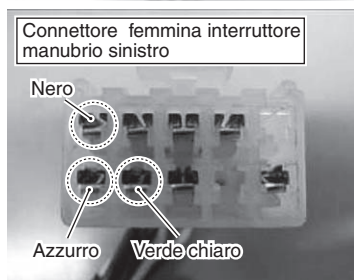
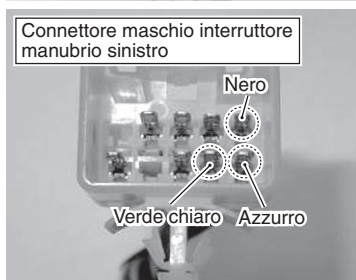
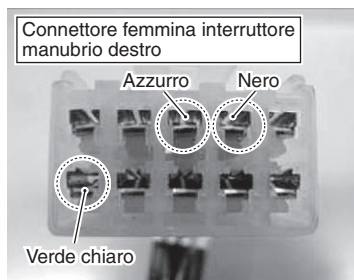
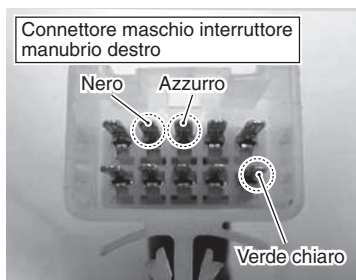


Connettore (M/F) interruttore manubrio sinistro

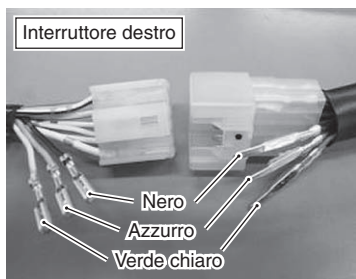
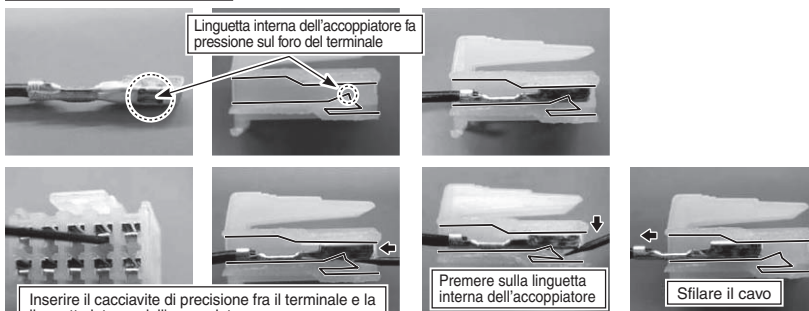
**AVVISO**

**Nel rimuoverlo dallo scudo termico, fare attenzione a non danneggiare il gancio dell'accoppiatore.**

3. Tirare i fili azzurro, verde chiaro e nero dall'alloggiamento maschio/femmina dell'connettore (M/F) interruttore manubrio destro/sinistro.

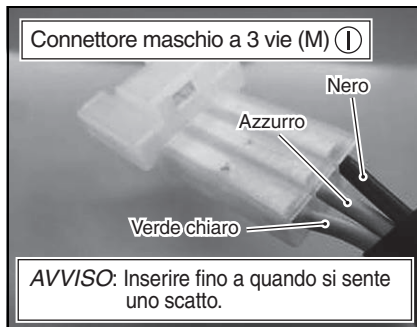


### Come togliere il cavo



4. Inserire i fili dell'connettore (M/F) interruttore manubrio destro/sinistro tolti in (3) nell'connettore maschio a 3 vie (M) ① e in quello a 3 vie (F) ②.

Per l'ordine dei fili, vedere l'immagine. (l'azzurro è al centro)

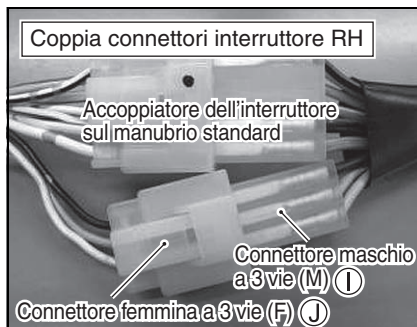


5. Collegare gli connettore (M/F) interruttore manubrio destro/sinistro scollegati in (2).

Collegare l'connettore maschio a 3 vie (M) ① e quello (F) ② dei lati destro e sinistro.

6. Rimettere l'connettore (M/F) interruttore manubrio destro/sinistro nella posizione originale sullo scudo termico del radiatore.

7. Installare le parti rimosse in (1) nell'ordine inverso a quello di rimozione.

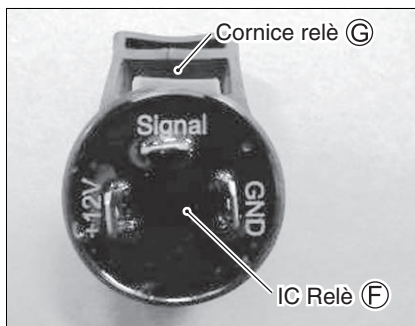


## Installazione Relè IC

1. Rimuovere la sella e quindi il relè degli indicatori di direzione standard.



2. Porre il cornice Relè ③ sul IC Relè ④.

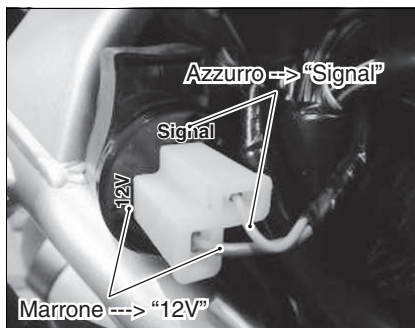


3. Collegare il fascio fili standard al terminale "12 V" e a quello "Signal" del IC Relè ④.

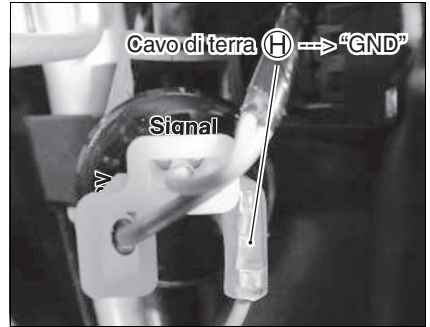
### AVVISO

Controllare la posizione del cablaggio nel modo visto in figura.

(cablaggio marrone --> "12V",  
cablaggio azzurro --> "Signal")

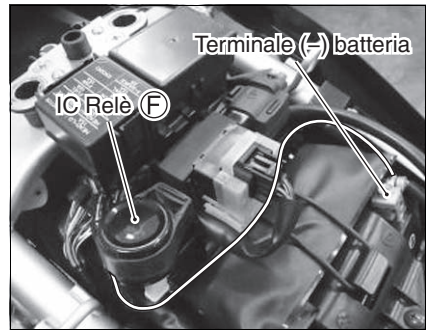


4. Collegare il cavo di terra (H) al terminale "GND" del IC relé (F).



5. Collegare il cavo di terra (H) al terminale (-) della batteria.

6. Installare il IC Relè (F) nella posizione in cui era installato quello standard.

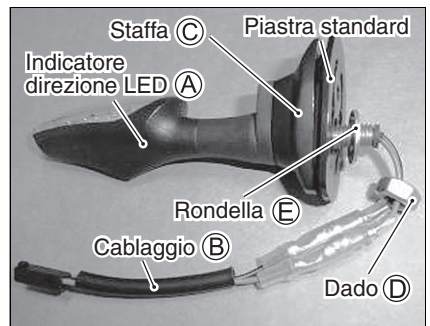


### Installazione indicatore LED anteriori

(Fare come fatto per il lato destro e quello sinistro)

1. Rimuovere l'indicatore di direzione anteriore standard.  
(Consultare il manuale di servizio del DL1000A)
2. Installare la staffa (C), la piastra standard (rimossa in (1)), la rondella (E), ed il dado (D) nell'indicatore direzione LED (A).

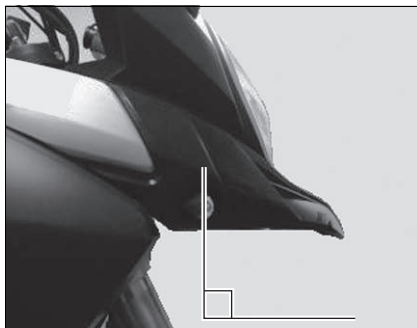
Collegare il cablaggio (B) all'indicatore direzione LED (A).



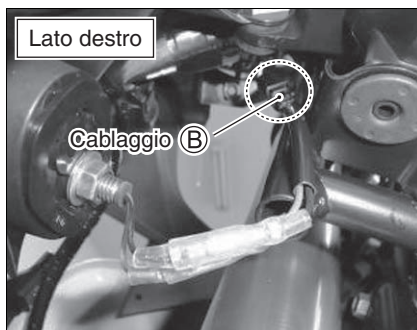
3. Fissare l'indicatore direzione LED **A** fermamente sulla copertura del telaio laterale.



*NOTA: Regolare gli indicatori di direzione destro e sinistro orientandoli allo stesso modo. (90 gradi al suolo)*



4. Collegare il cablaggio **B** al fascio fili del veicolo.



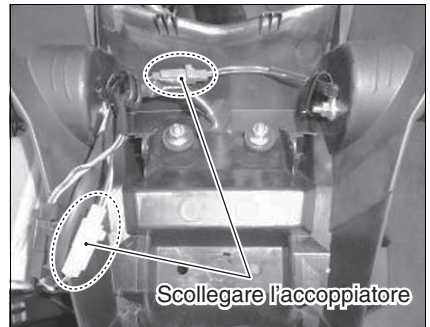
## Installazione indicatori LED posteriori

1. Rimuovere il portapacchi sportivo e la copertura posteriore del telaio.  
(Consultare il manuale di servizio del DL1000A)

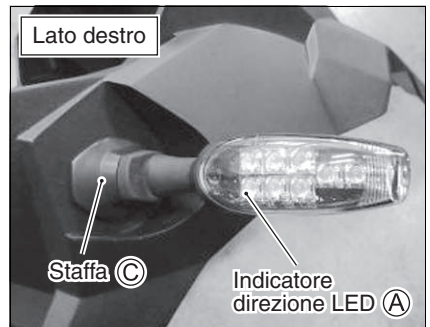


(Fare come fatto per il lato destro e quello sinistro)

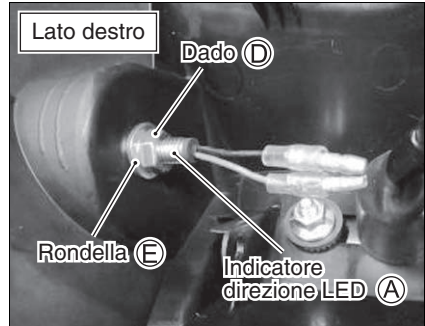
2. Scollegare l'accoppiatore dell'indicatore di direzione posteriore standard e rimuovere gli indicatori di direzione.



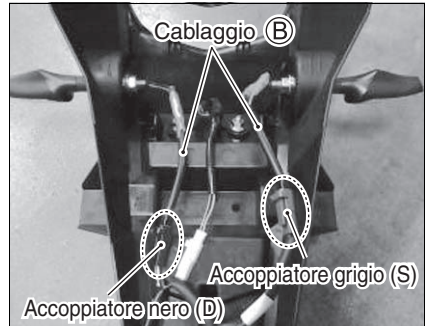
3. Installare la staffa © nell'indicatore direzione LED Ⓐ.



4. Fissare l'indicatore direzione LED **A** alla copertura posteriore del telaio servendosi di una rondella **E** e di un dado **D**.



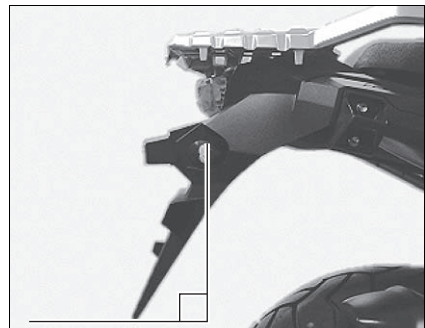
5. Collegare il cablaggio **B** all'indicatore direzione LED. Collegare il cablaggio **B** al fascio fili del veicolo. (accoppiatore nero ---> destro, accoppiatore grigio ---> sinistro)



**Controllare che gli indicatori di direzione sinistro e destro lampeggino e che la luce di emergenza lampeggino normalmente.**

Se il funzionamento è normale, installare la copertura del telaio posteriore e il portapacchi sportivo nell'ordine inverso a quello di rimozione.

**NOTA:** *Regolare gli indicatori di direzione destro e sinistro orientandoli allo stesso modo. (90 gradi al suolo)*



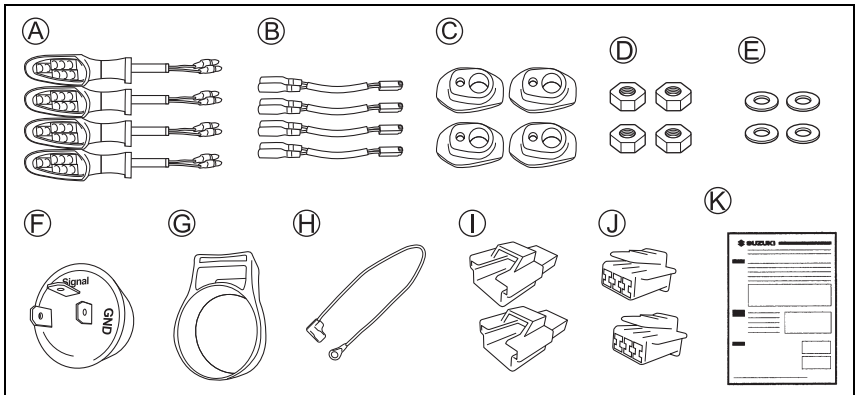
Descripción: **JUEGO DE LUCES DIRECCIONALES LED** N° de de parte: 99000-99008-100

Aplicación: DL1000AL4

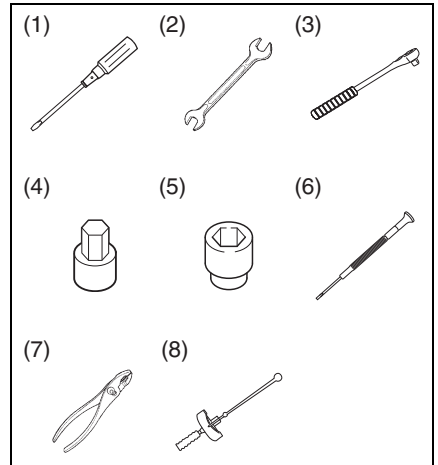
Tiempo de montaje: 1,5 hr(s)

**Contenido**

Ref.	Descripción	Cant.
(A)	Direccionales LED	4
(B)	Cable principal	4
(C)	Soporte	4
(D)	Tuerca	4
(E)	Arandela	4
(F)	Relé IC	1
(G)	Soporte de relé	1
(H)	Cable de tierra	1
(I)	Acople de 3 vías (macho)	2
(J)	Acople de 3 vías (hembra)	2
(K)	Instrucciones para el montaje	1


**Herramientas necesarias**

Ref.	Descripción
(1)	Destornillador plano $\ominus$
(2)	Llave de boca (8, 10, 12 mm)
(3)	Carraca
(4)	Vaso hexagonal (3, 4, 5 mm)
(5)	Dado Allen (10, 12 mm)
(6)	Destornillador plano fino $\ominus$
(7)	Alicates
(8)	Llave dinamométrica
(9)	Manual de servicio



**Importante** ▲ **ADVERTENCIA** / ▲ **ATENCIÓN** / **AVISO** / **NOTA**

Lea este manual y siga sus instrucciones cuidadosamente. Para realzar la información especial, el símbolo ▲ y las palabras **ADVERTENCIA**, **ATENCIÓN**, **AVISO** y **NOTA** tienen un significado especial. Ponga mucha atención a los mensajes resaltados por estas palabras:

**▲ADVERTENCIA**

Indica un posible peligro que podría causar la muerte o lesiones graves.

**▲ATENCIÓN**

Indica un posible peligro que podría causar lesiones menores o moderadas.

**AVISO**

Indica un posible peligro que podría causar daños en el vehículo o el equipo.

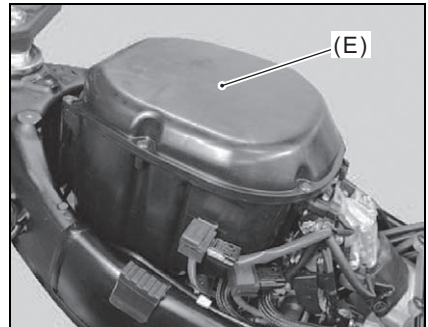
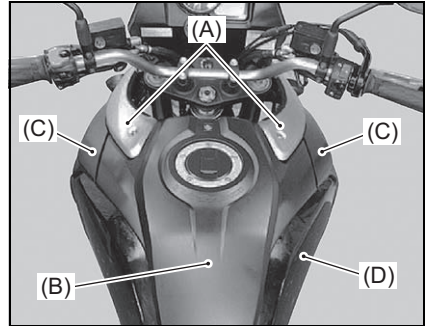
*NOTA: Indica información especial para que el mantenimiento resulte más fácil o las instrucciones más claras.*

**Precauciones  
para la  
instalación**

1. Compruebe que el juego incluya todas las piezas enumeradas en la primera página.
2. Compruebe cada pieza del juego para asegurarse de que no esté rayada ni dañada.
3. Estacione el vehículo en un terreno nivelado.
4. Retire la llave de contacto y guárdela en un lugar seguro.
5. Proteja cada pieza que haya quitado o que vaya a instalar para que no se raye colocándola primero sobre un paño blando antes de ponerla en el suelo.
6. Tenga cuidado para no causar ningún daño a la carrocería del vehículo durante la instalación de un accesorio.

## Instalación Separación del mazo de cables de interruptores del manillar

1. Quite la cubierta de carenado lateral (A), la cubierta central del depósito de combustible (B), la cubierta lateral (C), el depósito de combustible (D) y la caja del filtro de aire (E).  
(Consulte el manual de servicio de la DL1000A)



2. Quite el acople de interruptores del manillar derecho (10 terminales: 10 líneas) y el acoplador de interruptores del manillar izquierdo (10 terminales: 8 líneas) de la pantalla térmica del radiador.

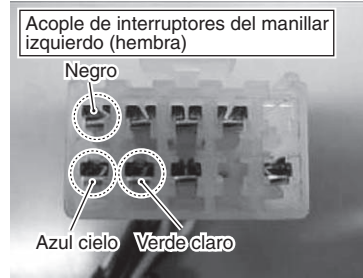
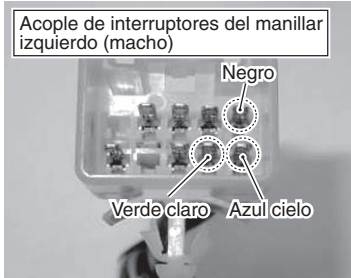
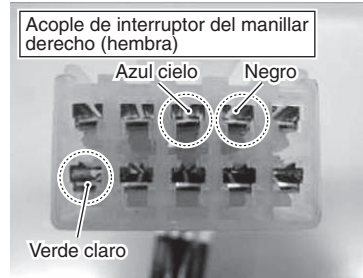
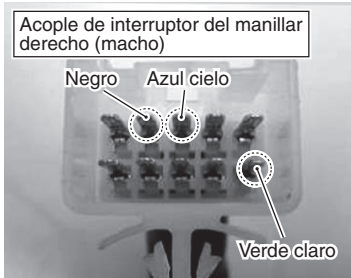
Desconecte los acoples de interruptores de los manillares derecho/izquierdo.



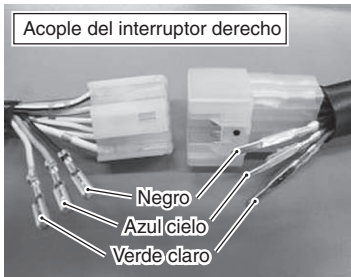
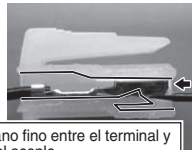
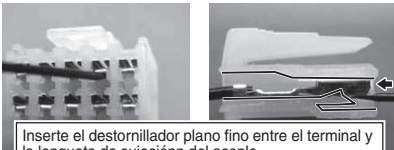
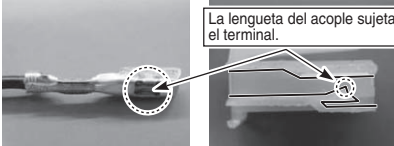
### AVISO

Tenga cuidado de no dañar el gancho del acople cuando quite el acople de la pantalla térmica del radiador.

3. Saque el cable, de color “azul cielo”, “verde claro” y “negro”, del alojamiento macho/hembra del acople de interruptores de los manillares derecho/izquierdo.

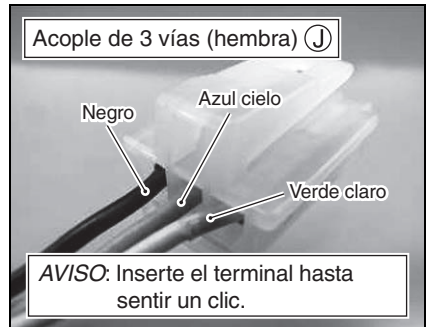
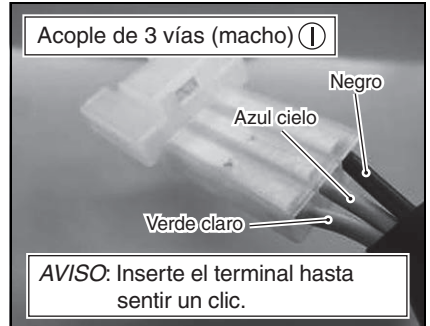


Modo de sacar el cable del acople



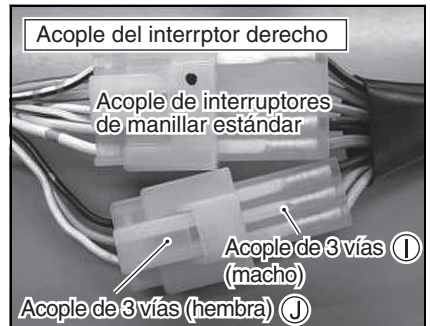
4. Inserte los cables del acople de interruptores de los manillares derecho/izquierdo, que fueron sacados en (3), en el acople de 3 vías (macho) ① y en el acople de 3 vías (hembra) ②.

Consulte la imagen para conocer el orden de cada cable conductor. (El del centro es de color “azul cielo”.)



5. Conecte los acoples macho/hembra de los acoples de interruptores de los manillares derecho/izquierdo que fueron desconectados en (2).

Conecte el acople de 3 vías (macho) ① y el acople de 3 vías (hembra) ② del lado derecho y del lado izquierdo.



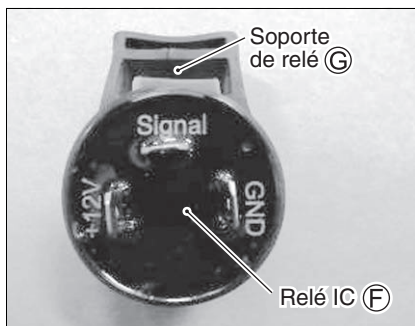
6. Instale el acople de interruptores del manillar derecho/izquierdo en el lugar original de la pantalla térmica del radiador.
7. Instale las partes que fueron quitadas en (1) en orden inverso al del desmontaje.

## Instalación del relé IC

1. Quite el asiento y desmonte el relé del intermitente estándar.



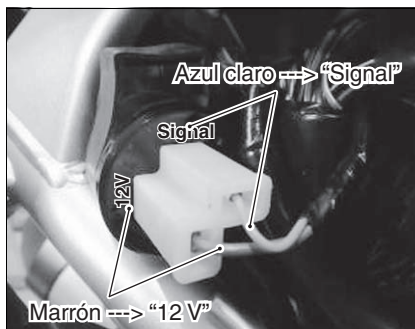
2. Ponga el portarelés (G) en el relé IC (F).



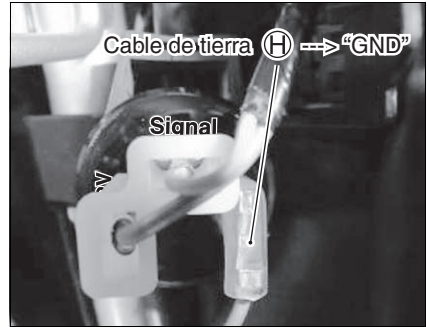
3. Conecte el mazo de cables del relé estándar en el terminal de "12 V" y "señal" del relé IC (F).

### AVISO

Asegúrese de posicionar el mazo de cables como se muestra en la imagen.  
(Cable marrón -> "12 V", cable azul claro -> "Signal")

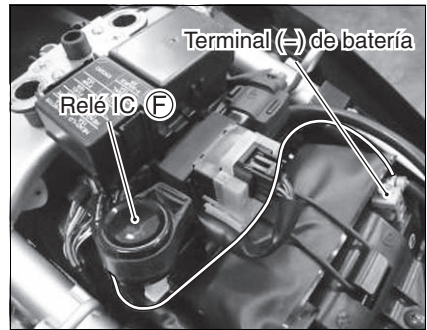


4. Conecte el cable de tierra (H) al terminal "GND" del relé IC (F).



5. Conecte el cable de tierra (H) al terminal (-) de la batería.

6. Instale el relé IC (F) en la posición en que estaba instalado el relé estándar.



### Montaje del intermitente LED delantero

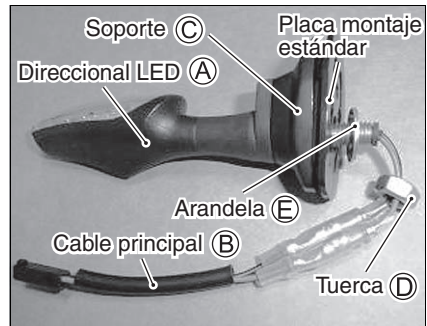
(Haga la misma operación para los lados derecho e izquierdo)

1. Quite los direccionales delanteros estándar.

(Consulte el manual de servicio de la DL1000A)

2. Instale el soporte de direccional (C), la placa estándar (quitada en (1)), la arandela (E) y la tuerca (D) en el direccional LED (A).

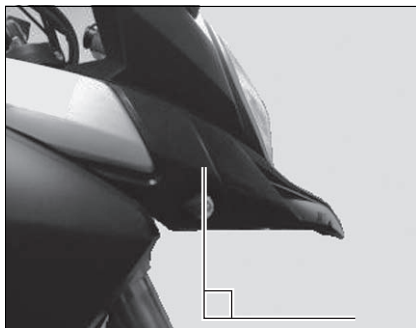
Conecte el cable (conductor) (B) en el direccional LED (A).



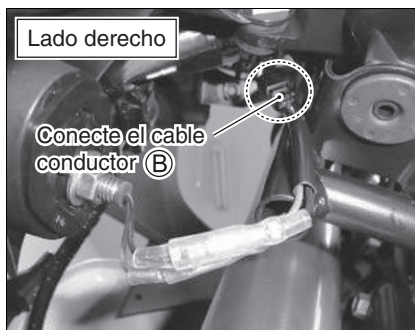
3. Fije firmemente los direccionales LED (A) en la cubierta de bastidor lateral.



*NOTA: Ajuste los direccionales derecho e izquierdo de manera que queden a 90° con relación al suelo.*



4. Conecte el cable (B) al mazo de cables del vehículo.



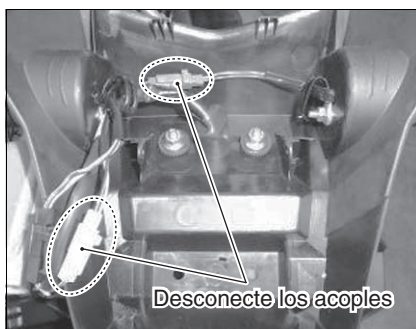
### Montaje del intermitente LED trasero

1. Quite el porta equipaje y la cubierta de bastidor trasera.  
(Consulte el manual de servicio de la DL1000A)

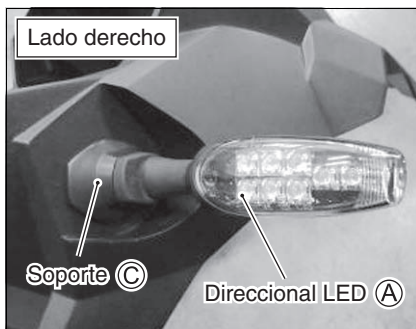


(Haga la misma operación para los lados derecho e izquierdo)

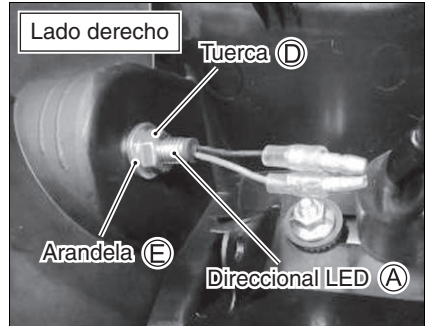
2. Desconecte el acople del intermitente trasero estándar y quite los direccionales.



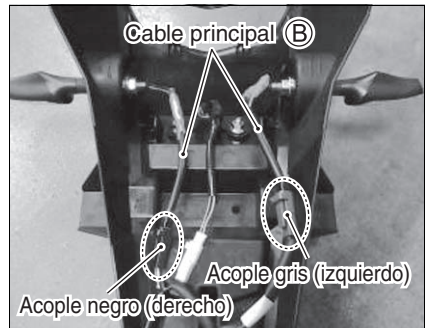
3. Instale el soporte © en el direccional LED Ⓐ.



4. Fije firmemente los direccionales LED (A) en la cubierta de bastidor trasero usando la arandela (E) y la tuerca (D).



5. Conecte el cable (B) a los direccionales LED. Conecte el cable (B) al mazo de cables del vehículo. (acople negro ---> derecha, acople gris ---> izquierda)



**Asegúrese de que los direccionales LED derecho e izquierdo parpaddeen normalmente.**

Si la operación es normal, instale la cubierta de bastidor trasero y el portaequipaje en el orden inverso al del desmontaje.

*NOTA: Ajuste los direccionales derecho e izquierdo de manera que queden a 90° con relación al suelo.*

