



FITTING INSTRUCTIONS FOR IA0004 INDICATOR ADAPTORS
HUSQVARNA VITPILEN 701 2018 –



THIS KIT CONTAINS THE ITEMS PICTURED AND LABELLED BELOW.
DO NOT PROCEED UNTIL YOU ARE SURE ALL PARTS ARE PRESENT.

Please note that the way the kit is packed does not necessarily represent the way of mounting to the bike

Please note that in cases where kits are packed with rubber washers holding the components onto the bolt – *the rubber washers should be thrown away!*

THE PARTS SHOWN MAY BE REPRESENTATIVE ONLY (FOR CLARITY OF INSTRUCTIONS ONLY)

Digital copies of these instructions are available to download from www.rg-racing.com

GENERAL TORQUE SETTINGS

- M4 BOLT = 8Nm
- M5 BOLT = 12Nm
- M6 BOLT = 15Nm
- M8 BOLT = 20Nm
- M10 BOLT = 40Nm

TOOLS REQUIRED

- Ratchet set with T20 and T30 (or 8mm Hex) Torx Sockets
 - 13mm Spanner

This Kit Contains:

Item 1 = 2x Indicator Wiring Connector (CON0014)

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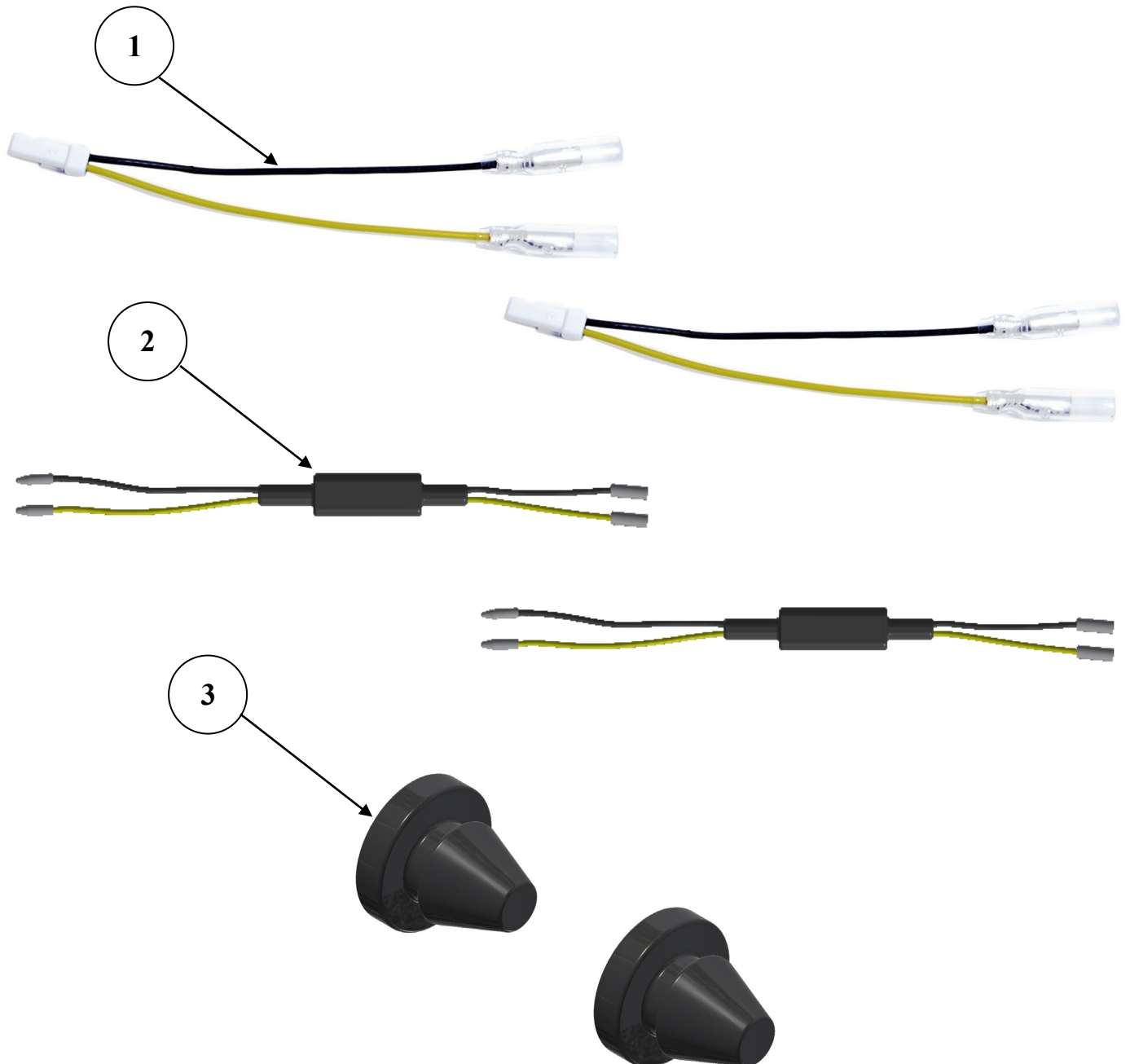
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Item 2 = 1x Twin-Pack Indicator Flash Rate Resistors (RGR0003)

Item 3 = 2x Rubber Bung (RB050-20-00FG)





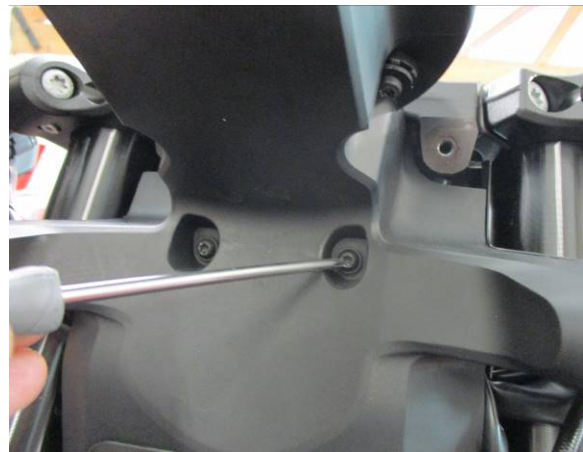
Picture 1



Picture 2



Picture 3



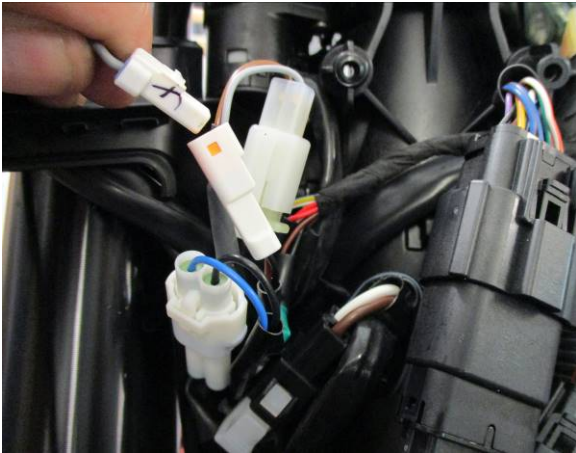
Picture 4



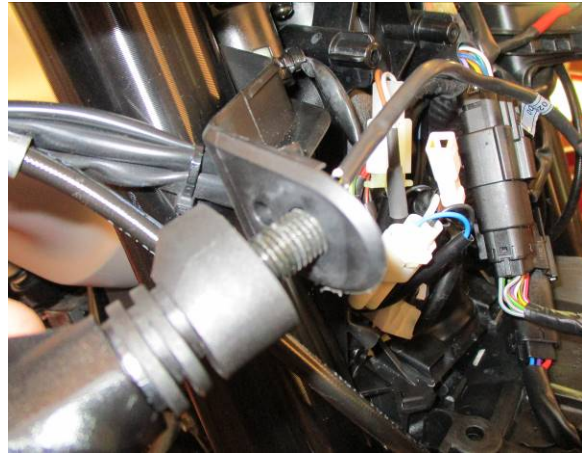
Picture 5



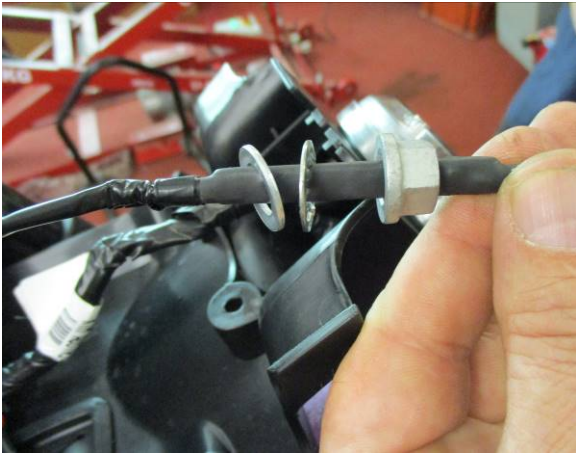
Picture 6



Picture 7



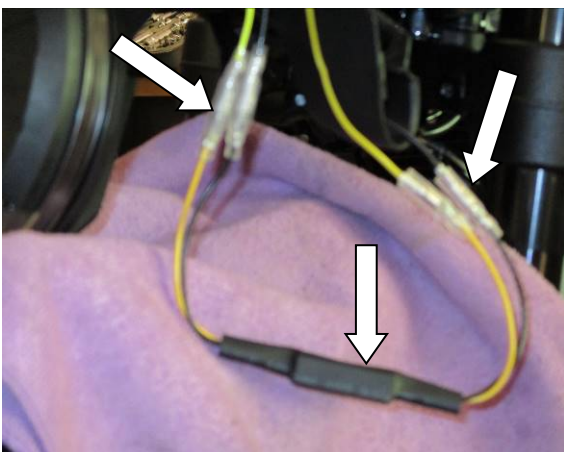
Picture 8



Picture 9



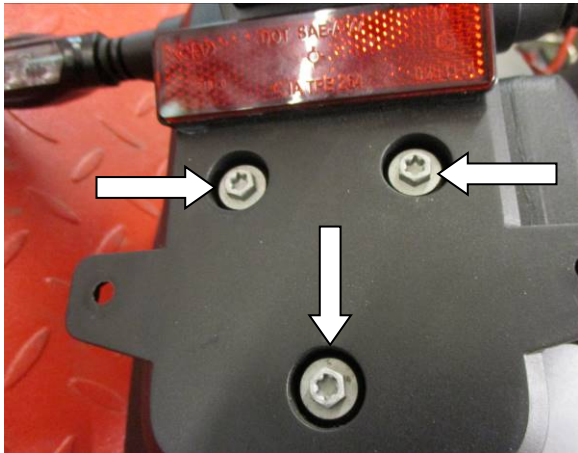
Picture 10



Picture 11



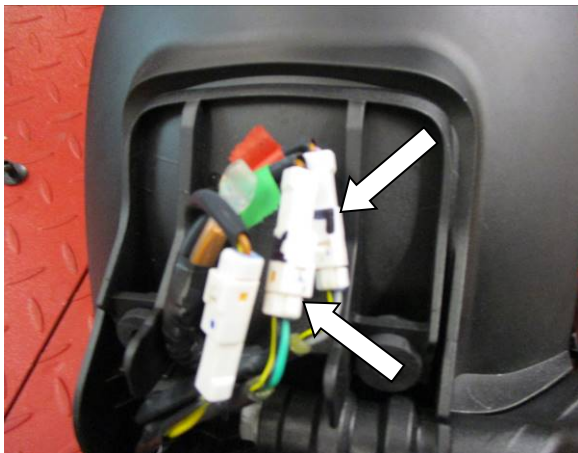
Picture 12



Picture 13



Picture 14



Picture 15



Picture 16



FITTING INSTRUCTIONS

FRONT INDICATORS (PICTURES 1-12)

- Using a ratchet with either a T30 torx or an 8mm hex socket, remove the 2 upper (see picture 1) and 2 lower bolts (see picture 2) fixing the headlight in place.
- Carefully slide the headlight out, **resting it on a towel placed on the front fender to prevent any damage**, as shown in picture 3.
- Using the ratchet with a T20 socket attached, remove the 2 upper (see picture 4) and 2 lower bolts (see picture 5) securing the panel in place, then remove the bolts located beneath the indicators (see picture 6).
- Carefully remove the panel and disconnect the 2 original indicator connections shown in picture 7, **taking note of the corresponding indicator side and route that each connection delivers**.
- Using a 13mm spanner, undo the nut securing each indicator and remove the indicators (see picture 8), **taking care not to bend the indicator wiring and making note of the order of the washers behind each nut (see picture 9)**.
- Fit the new indicators of choice (R&G mini indicator product code RG370 for bulb type, RG371 for LED type or RG372 for the Aero Style LED type shown in picture 10), and secure using the OEM nut and washers (in the correct order).
- Fit an indicator wiring connector (item 1) to both of the original indicator wiring loom connection points, then fit a flash rate resistor (item 2) inline with each, as shown in picture 11, finally connecting the remaining bullet connectors to the corresponding indicators.
- **It is a good idea to test the indicators at this stage (if illumination fails, swap the connections around)**.
- Route and tidy the wiring as originally performed, then fit a rubber bung (item 3) in to each of the redundant indicator locator holes, as shown in picture 12 (it helps if a small amount of liquid detergent is used).
- Refit the panel and headlight, finally testing the indicators for correct operation.

REAR INDICATORS (PICTURES 13-16)

- Remove the license plate, giving access to the 3 bolts shown in picture 13.
- Using a ratchet with either a T30 torx or an 8mm hex socket, remove the 3 bolts and gently pull the indicator/licence plate illuminator bracket away from the main bracket as shown in picture 14, exposing the wiring for the indicators.
- Disconnect the 2 original indicator connections shown in picture 15, **taking note of the corresponding indicator side and route that each connection delivers**.
- Using a 13mm spanner, undo the nut securing each indicator and remove the indicators (see picture 16), **taking care not to bend the indicator wiring and making note of the order of the washers behind each nut**.
- Fit the new indicators of choice (R&G mini indicator product code RG370 for bulb type, RG371 for LED type or RG372 for the Aero Style LED type as previously shown in picture 10) and secure using the OEM nut and washers (in the correct order).
- Fit an indicator wiring connector (item 1) to both of the original indicator wiring loom connection points, then fit a flash rate resistor (item 2) inline with each, as previously shown in picture 11, finally connecting the remaining bullet connectors to the corresponding indicators.
- **It is a good idea to test the indicators at this stage (if illumination fails, swap the connections around)**.
- Route and tidy the wiring as originally performed, fitting a rubber bung (item 3) in to each of the redundant indicator locator holes, as previously shown in picture 12 (it helps if a small amount of liquid detergent is used).
- Refit the indicator/licence plate illuminator bracket to the main bracket, finally testing the indicators for correct operation.

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Unit 1, Shelley's Lane, East Worldham, Alton, Hampshire, GU34 3AQ

Tel: +44 (0)1420 89007 Fax: +44 (0)1420 87301 www.rg-racing.com Email: info@rg-racing.com



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**NOTICE DE MONTAGE IA0004 ADAPTATEURS DE CLIGNOTANT
HUSQVARNA VITPILEN 701 2018 –**



LE KIT CONTIENT LES ARTICLES EXPOSES CI-DESSOUS, VERIFIER QUE TOUTES LES PIECES SOIENT PRESENTES AVANT DE PROCEDER AU MONTAGE.

La façon dont le kit est emballé ne correspond pas forcément à la façon de monter les pièces sur la moto.

Notez que si les kits sont emballés avec des rondelles en caoutchouc servant à tenir les composants, *ces rondelles doivent être jetées !*

LES PARTIES PRESENTÉES PEUVENT ETRE UNIQUEMENT REPRESENTATIVES (POUR LA CLARTE DES INSTRUCTIONS UNIQUEMENT)

Notice disponible au téléchargement sur www.rg-racing.com

VALEURS DE SERRAGE RECOMMANDEES

M4 BOULON = 8NM

M5 BOULON = 12NM

M6 BOULON = 15NM

M8 BOULON = 20NM

M10 BOULON = 40NM

OUTILS REQUIS

- Cliquet et Clés Torx T20 et T30 (ou 8mm)
 - Clé à molette 13mm Spanner

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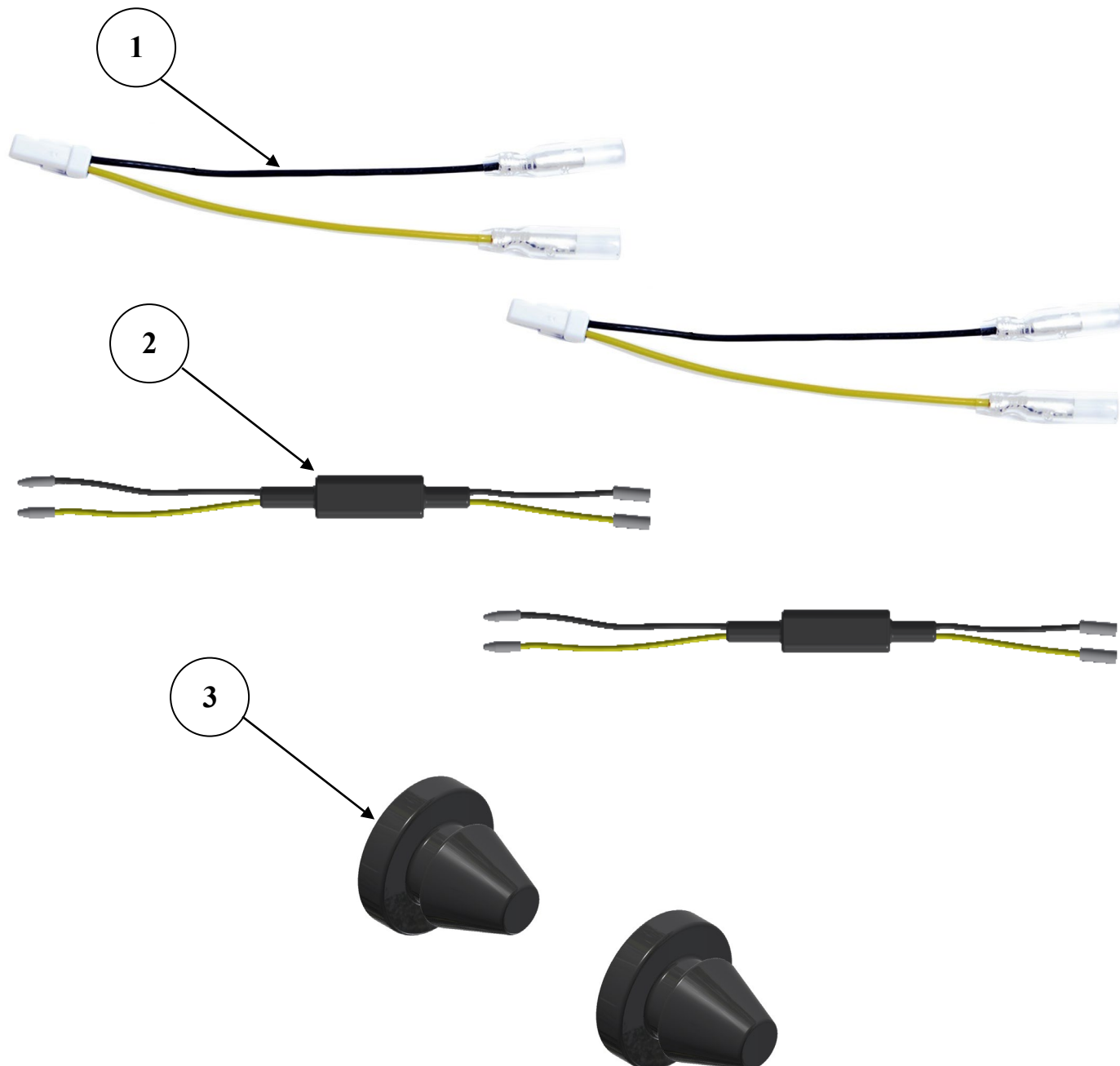
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LE KIT CONTIENT:

- Article 1 = 2x Connecteur de fil de clignotant (CON0014)
- Article 2 = 1x Pack de résistances pour clignotants (RGR0003)
- Article 3 = 2x Bouchon en caoutchouc (RB050-20-00FG)





NOTICE DE MONTAGE

CLIGNOTANTS AVANT (PHOTOS 1-12)

- À l'aide d'un cliquet à douille hexagonale T30 Torx ou 8mm, retirez les 2 boulons supérieurs (voir photo 1) et 2 inférieurs (voir photo 2) fixant le phare en place.
- Faites glisser délicatement le phare vers l'extérieur en le posant sur une serviette, placée sur le garde-boue avant pour éviter tout dommage, voir photo 3.
- En utilisant le cliquet avec une douille T20 jointe, retirez les 2 boulons supérieurs (voir photo 4) et les 2 boulons inférieurs (voir photo 5) fixant le panneau en place, puis retirez les boulons situés sous les clignotants (voir photo 6).
- Retirez délicatement le panneau et déconnectez les 2 connecteurs de clignotant d'origine visibles sur la photo 7, **en prenant note du côté du clignotant et du chemin suivi par chaque connexion.**
- À l'aide d'une clé de 13 mm, desserrez l'écrou de fixation de chaque clignotant puis retirez les clignotants (voir photo 8), **en veillant à ne pas plier le câblage du clignotant et en notant l'ordre des rondelles derrière chaque écrou (voir photo 9).**
- Montez les nouveaux clignotants de votre choix (code R&G RG370 pour le type d'ampoule, RG371 pour le type LED ou RG372 pour le type de LED Latérale, voir photo 10), et fixez-les à l'aide de l'écrou et des rondelles d'origine (dans le bon ordre).
- Branchez un connecteur de câblage de clignotant (article 1) aux deux points de connexion du faisceau de câblage de clignotant d'origine, puis montez une résistance (article 2) alignée sur chaque point de connexion, comme indiqué sur la photo 11, reliant les connecteurs restants aux clignotants correspondants. **Il est judicieux de tester les clignotants à ce stade (en cas de défaillance de l'éclairage, permutez les connexions).**
- Acheminez et rangez le câblage comme à l'origine, puis placez un bouchon en caoutchouc (article 3) dans chacun des trous de repérage de clignotant, voir photo 12 (il est judicieux d'utiliser une petite quantité de détergent liquide).
- Remplacez le panneau et le phare, puis testez le bon fonctionnement des clignotants.

CLIGNOTANTS ARRIÈRE (PHOTOS 13-16)

- Enlever la plaque d'immatriculation, pour accéder aux 3 boulons visibles sur la photo 13.
- À l'aide d'un cliquet à douille hexagonale T30 Torx ou 8mm, retirez les 3 boulons puis tirer le support de feu de plaque/support de plaque de son support principal photo 14, exposant le fil pour les clignotants.
- Déconnecter les 2 connexions de clignotant d'origine, voir photo 15, **en prenant note du côté du clignotant et du chemin suivi par chaque connexion.**
- À l'aide d'une clé de 13 mm, desserrez l'écrou de fixation de chaque clignotant puis retirez les clignotants (voir photo 16), **en veillant à ne pas plier le câblage du clignotant et en notant l'ordre des rondelles derrière chaque écrou (voir photo 9).**
- Montez les nouveaux clignotants de votre choix (code R&G RG370 pour le type d'ampoule, RG371 pour le type LED ou RG372 pour le type de LED Latérale, voir photo 10), et fixez-les à l'aide de l'écrou et des rondelles d'origine (dans le bon ordre).
- Branchez un connecteur de câblage de clignotant (article 1) aux deux points de connexion du faisceau de câblage de clignotant d'origine, puis montez une résistance (article 2) alignée sur chaque point de connexion, comme indiqué sur la photo 11, reliant les connecteurs restants aux clignotants correspondants.
- **Il est judicieux de tester les clignotants à ce stade (en cas de défaillance de l'éclairage, permutez les connexions).**
- Acheminez et rangez le câblage comme à l'origine, puis placez un bouchon en caoutchouc (article 3) dans chacun des trous de repérage de clignotant, voir photo 12 (il est judicieux d'utiliser une petite quantité de détergent liquide).
- Remplacez le panneau et le phare, puis testez le bon fonctionnement des clignotants

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MONTAGEANLEITUNG FÜR IA0004 BLINKERADAPTER
HUSQVARNA VITPILEN 701 2018 –



ALLE TEILE SIND UNTEN ABGEBILDET UND GEKENNZEICHNET. BEVOR SIE MIT DER MONTAGE BEGINNEN, ÜBERPRÜFEN SIE, DASS ALLE TEILE VORHANDEN SIND.

Hinweis: Die Verpackung der Teile stellt nicht die Reihenfolge der Montage dar.

Hinweis für Kits mit Plastikunterlegscheiben an den Schrauben – *Diese Plastikunterlegscheiben werden nicht für den Einbau benötigt!*

DIE UNTEN ABGEBILDETEN TEILE DIENEN LEDIGLICH ZUR ERKLÄRUNG

Eine digitale Version dieser Montageanleitung kann auf folgender Seite heruntergeladen werden:
www.rg-racing.com

ALLGEMEINE ANZUGSDREHMOMENTE:

M4 SCHRAUBE = 8Nm
M5 SCHRAUBE = 12Nm
M6 SCHRAUBE = 15Nm
M8 SCHRAUBE = 20Nm
M10 SCHRAUBE = 40Nm

SIE BENÖTIGEN FOLGENDES WERZEUG

- Steckschlüsselsatz mit T20 und T30 (oder 8mm Hex) Torx-Schlüssel
 - 13mm Schraubenschlüssel

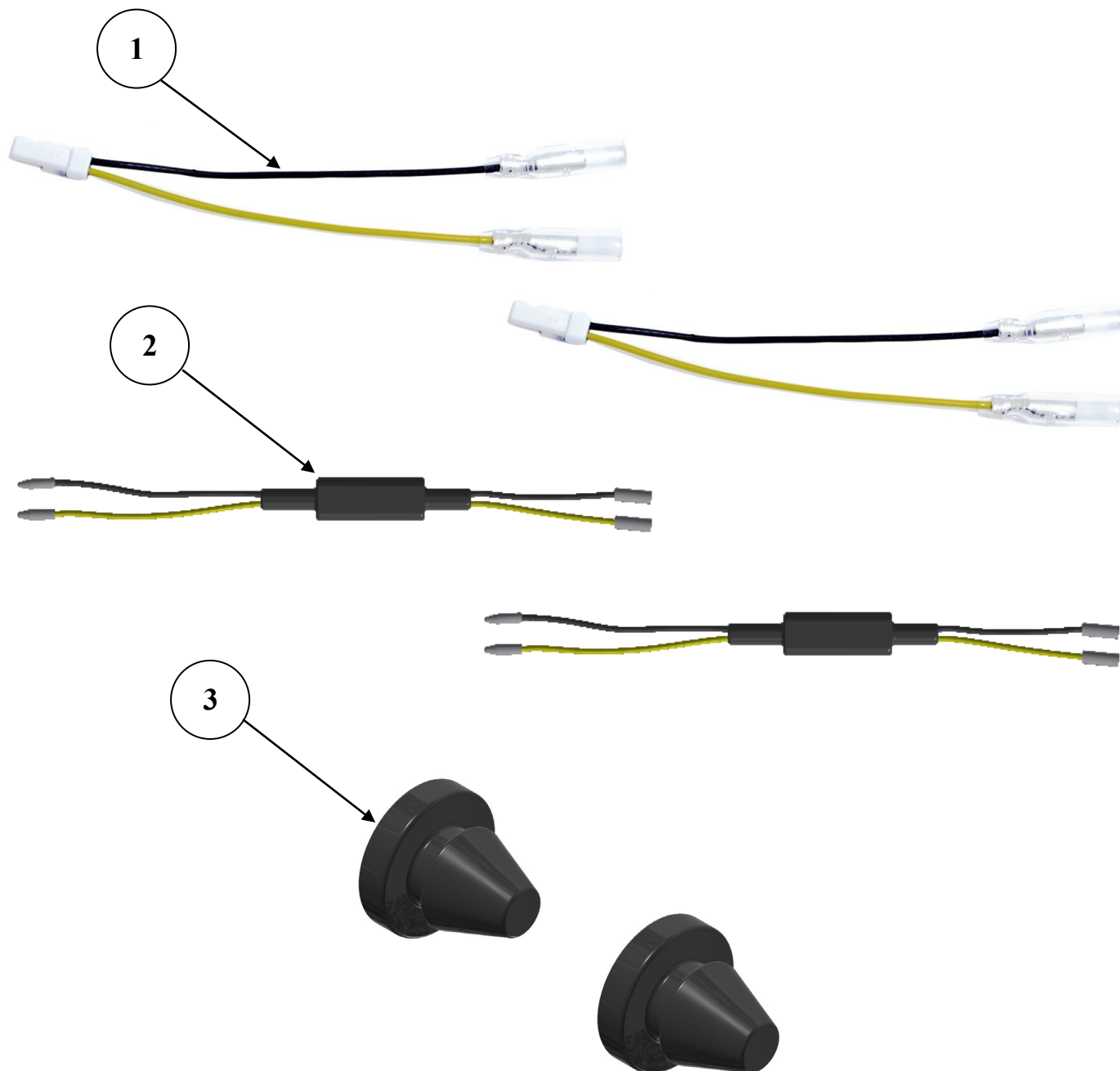


Inhalt des Kits:

Artikel 1 = 2x Kabelverbindung Blinker (CON0014)

Artikel 2 = 1x Doppelpack Widerstände für die Blinker-Geschwindigkeit (RGR0003)

Artikel 3 = 2x Gummitülle (RB050-20-00FG)



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Unit 1, Shelley's Lane, East Worldham, Alton, Hampshire, GU34 3AQ

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MONTAGEANLEITUNG

BLINKER VORNE (ABBILDUNGEN 1-12)

- Entfernen Sie die 2 oberen und die 2 unteren Schrauben (siehe Abbildung 2), die den Scheinwerfer befestigen. Benutzen Sie hierfür einen 8mm Steckschlüssel oder einen T30 Torx-Schlüssel.
- Den Scheinwerfer vorsichtig rausschieben und **auf ein Handtuch auf dem vorderen Schutzblech legen, um eine eventuelle Beschädigung zu verhindern** - siehe Abbildung 3.
- Mit einem T20 Steckschlüssel die 2 oberen (siehe Abbildung 4) und die 2 unteren Schrauben (siehe Abbildung 5) entfernen, die das Verkleidungsteil in Position befestigen. Danach entfernen Sie die Schrauben, die unter den Blinkern positioniert sind (siehe Abbildung 6).
- Entfernen Sie vorsichtig das Verkleidungsteil und trennen Sie die 2 Originalverbinder für den Blinker, die in Abbildung 7 abgebildet sind. **Notieren Sie die entsprechende Seite und die Verlegung des jeweiligen Kabels.**
- Mit einem 13mm Schraubenschlüssel die Muttern, die die Blinker befestigen lösen und die Blinker entfernen (siehe Abbildung 8), **Bitte die Verkabelung der Blinker nicht biegen. Notieren Sie die Reihenfolge der Unterlegscheiben hinter jeder Mutter (siehe Abbildung 9).**
- Montieren Sie die neuen Blinker Ihrer Wahl (R&G Miniblinker Artikel Nr. RG370 Glühbirne, RG371 = LED oder RG372 = Aero LED – siehe Abbildung 10) und befestigen Sie diese mit der Originalmutter und Unterlegscheiben (in der richtigen Reihenfolge).
- Montieren Sie eine Kabelverbindung (Artikel 1) an den beiden ursprünglichen Anbindungsstellen am Kabelbaum, danach montieren Sie jeweils linear einen Widerstand (Artikel 2) - siehe Abbildung 11. Anschließend die übrigen Kabelverbindungen mit den entsprechenden Blinkern verbinden.
- **Es empfiehlt sich nun zu überprüfen, dass die Beleuchtung ordnungsgemäß funktioniert. Falls die Beleuchtung nicht funktionieren sollte, tauschen Sie die Verbindungen untereinander.**
- Die Verkabelung verlegen wie ursprünglich wieder und montieren Sie eine Gummitülle (Artikel 3) in jeder nun freien Öffnung – siehe Abbildung 12 (eine kleine Menge Spülmittel kann hierbei helfen).
- Montieren Sie die Halterung für die Blinker/Kennzeichenbeleuchtung an der Haupthalterung wieder und überprüfen Sie die ordnungsgemäße Funktion der kompletten Beleuchtung.

BLINKER HINTEN (ABBILDUNGEN 13-16)

- Entfernen Sie das Kennzeichen, um Zugang zu den drei Schrauben, die in Abbildung 13 abgebildet sind, zu ermöglichen.
- Mit einem T30 Steckschlüssel oder einen 8mm Inbusschlüssel die 3 Schrauben entfernen und die Halterung für die Blinker/Kennzeichenbeleuchtung vorsichtig von der Haupthalterung wegziehen – siehe Abbildung 14, um die Kabel für die Blinker freizulegen.
- Trennen Sie die 2 Originalverbinder für den Blinker, die in Abbildung 15 abgebildet sind. **Notieren Sie die entsprechende Seite und die Verlegung des jeweiligen Kabels.**
- Mit einem 13mm Schraubenschlüssel die Muttern, die die Blinker befestigen lösen und die Blinker entfernen (siehe Abbildung 16), **Bitte die Verkabelung der Blinker nicht biegen. Notieren Sie die Reihenfolge der Unterlegscheiben hinter jeder Mutter.**
- Montieren Sie die neuen Blinker Ihrer Wahl (R&G Miniblinker Artikel Nr. RG370 Glühbirne, RG371 = LED oder RG372 = Aero LED – siehe Abbildung 10) und mit der Originalmutter und Unterlegscheiben (in der richtigen Reihenfolge) befestigen.
- Montieren Sie eine Kabelverbindung (Artikel 1) an den beiden ursprünglichen Anbindungsstellen am Kabelbaum, danach montieren Sie linear je einen Widerstand (Artikel 2 - siehe Abbildung 11. Anschließend die übrigen Kabelverbindungen mit den entsprechenden Blinkern verbinden.
- **Es empfiehlt sich nun zu überprüfen, dass die Beleuchtung ordnungsgemäß funktioniert. Falls die Beleuchtung nicht funktionieren sollte, tauschen Sie die Verbindungen untereinander.**
- Die Verkabelung verlegen wie ursprünglich wieder und montieren Sie eine Gummitülle (Artikel 3) in jeder nun freien Öffnung – siehe Abbildung 12 (eine kleine Menge Spülmittel kann hierbei helfen).
- Montieren Sie die Halterung für die Blinker/Kennzeichenbeleuchtung an der Haupthalterung wieder und überprüfen Sie die ordnungsgemäße Funktion der kompletten Beleuchtung.

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