ANBAUANLEITUNG

mounting instructions • instructions de montage • instrucciones de montaje • istruzioni di montaggio

FRS.06.112.10201

beinhaltet • contains • contient • contiene • contiene

FRS.06.112.80201/S

FRS.00.112.10000



Item number: FRS.06.112.80201/5 Revision: 01 · Date: 08 - 2024

Mounting kit for EVO footrest

(~ 0.5 h.

EASY & & DIFFICULT

ENGLISH •Thank you for choosing this premium product from SW-MOTECH. Visit our online shop for more information (e.g. model assignments). Required documents (e.g. national type approval) are available there for you to download.

Please read and understand all the instructions, safety information and warnings in these mounting instructions before mounting and using the product in order to avoid injury and damage. Keep these mounting instructions for reference.

This product was developed for vehicles in factory condition. Compatibility with original accessories or accessories from other manufacturers cannot be guaranteed.

These mounting instructions have been prepared to the best of our current knowledge. No legal claims relating to accuracy can be made. Errors and omissions excepted. We reserve the right to make technical and design changes. The copyright is held by SW-MOTECH.

SAFETY WARNING SYMBOL

⚠ This warning symbol is used in these mounting instructions to warn of deadly dangers, injuries or other hazards. The words DANGER, WARNING or CAUTION are used as part of this warning symbol to convey important safety messages and information relating to the installation and use of this product. These words, together with the safety warning symbol, mean:

A DANGER: Indicates a hazardous situation which, if not avoided, will result in death or serious injury!

A WARNING: Indicates a hazardous situation which, if not avoided, may result in death or serious injury!

A CAUTION: Indicates a hazardous situation which, if not avoided, may result in minor or moderate injury!

⚠ **NOTE:** Important information, but not relating to a risk of death or injury (property damage only)!

GENERAL INFORMATION

▲ WARNING: Assembly and/or maintenance of this product requires advanced technical skill, appropriate tools, and a good understanding of tool usage and torque specifications. For your own safety, SW-MOTECH recommends having the assembly and/or maintenance carried out by a qualified and certified motorcycle workshop.

▲ WARNING: If you do choose to assemble this product yourself, carefully and fully read the mounting instructions before assembly and use, and follow all instructions to avoid serious injury or death. Also observe all relevant information in the vehicle manual when mounting or using the product. IF YOU DO NOT UNDERSTAND ANY PART OF THESE MOUNTING INSTRUCTIONS OR NEED AN EXPLANATION AS TO A SPECIFIC INSTRUCTION, DO NOT ATTEMPT TO INSTALL THIS PRODUCT WITHOUT CONSULTING SW-MOTECH FOR ASSISTANCE!

PREPARATION: Read the mounting instructions carefully and make sure that all parts on the parts list are available.

▲ CAUTION: Ensure that your vehicle is standing securely. Switch off the engine and remove the ignition key. Allow the engine/exhaust to cool down if necessary. Disconnect the battery when working on the electrical system. Only use proper tools and always wear safety goggles and gloves during assembly and maintenance. Have a second person help you with assembly and maintenance.

ASSEMBLY: All parts and connections removed from the vehicle must be reinstalled according to the vehicle manufacturer's specifications or replaced with parts and hardware supplied by SW-MOTECH.

▲ WARNING: Secure all threads with a medium-strength liquid threadlocker, unless otherwise specified.

▲ DANGER: Tightening torques not defined by SW-MOTECH must be obtained from the vehicle manufacturer or a certified motorbike workshop.

FUNCTIONAL CHECK:After mounting the product, ensure that no moving parts are obstructed and that the function of the vehicle is not impeded. Cables and hoses must not rub against each other and/or be hindered in any way.

▲ WARNING: Carry out a comprehensive functionality check before you start to drive. Check the tightening torque of all connections and the tight fit of the product after the first 50 km and then at regular intervals. Mounted accessories can change the handling and stability of the vehicle.



SW-MOTECH GmbH & Co. KG Ernteweg 7-10 35282 Rauschenberg Germany



■ info@sw-motech.com
□ www.sw-motech.com

LEGEND OVERVIEW - READ AND KEEP MOUNTING INSTRUCTIONS!



Take note of the symbols and what they mean in the ASSEMBLY section. If the term OEM appears in the ASSEMBLY section, the vehicle manufacturer's specifications must be observed and applied.



If you have any questions, please don't hesitate to contact our Customer Service team or our distributors. You can find our telephone number and a list of our distributors in our online shop:

www.sw-motech.com

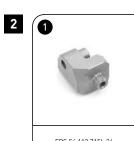


Use thread locker: Indicates that a thread must be coated with liquid thread locker. H (HIGH): high strength; M (MEDIUM): medium strength; L (LOW): low strength.



Tighten/note the tightening torque information: Indicates the tightening torque of a part specified by SW-MOTECH or the vehicle manufacturer (OEM).

PARTS LIST - READ AND KEEP MOUNTING INSTRUCTIONS!

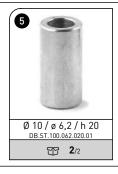








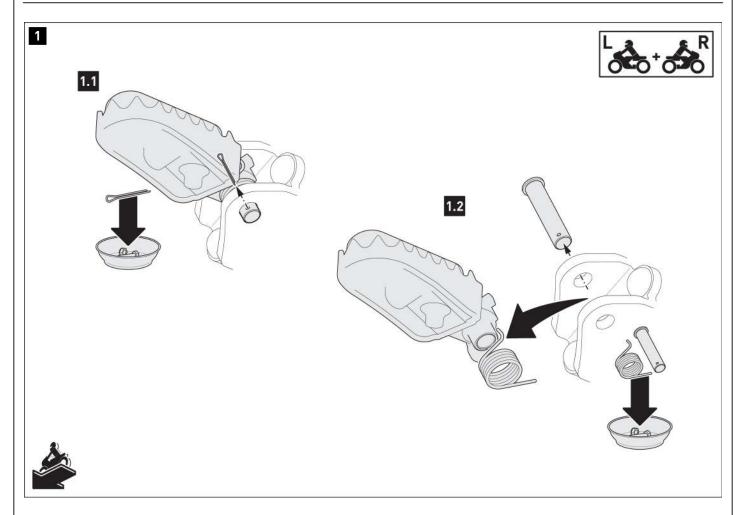








MOUNTING STEP - READ AND KEEP MOUNTING INSTRUCTIONS!



▲ WARNING: Always wear eye and hand protection! ▲ WARNING: Always use the proper tools!

riangle **NOTE:** Assembly is shown on the left side. Repeat the assembly on the right

side of the vehicle.

• NOTE: Before removing the original footrest, note the order and orientation of the original attachments.

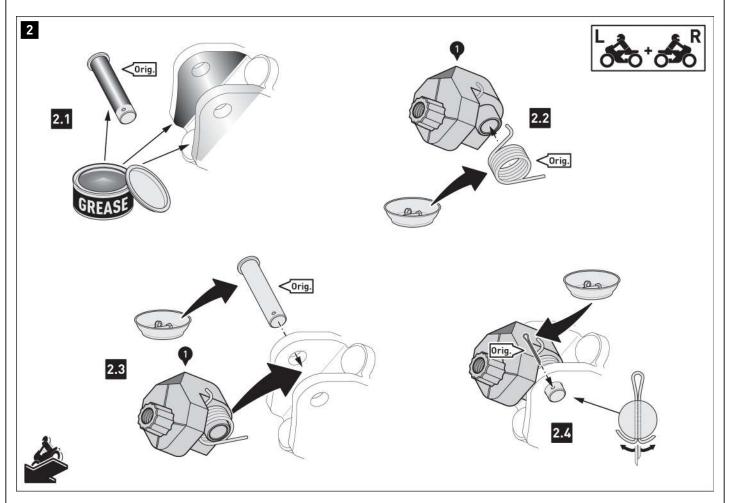
Step [1.1]: Remove the original cotter pins on both sides.

 $\textbf{Step [1.2]:} \ \textbf{Dismantle the original footrests.}$





MOUNTING STEP - READ AND KEEP MOUNTING INSTRUCTIONS!



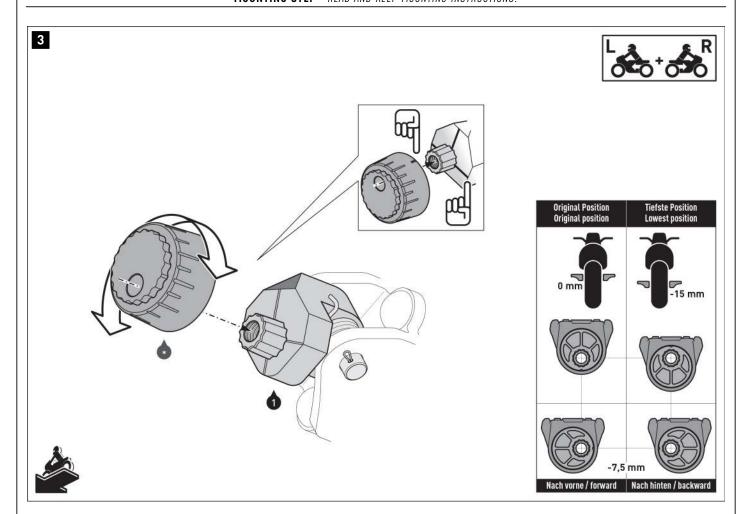
Step [2.1]: Clean the footrest mounts thoroughly. Apply some grease to the inside of the footrest mounts and the original bolts (Orig.).

Step [2.2] - [2.4]: Attach the joint adapters (1/2) to the footrest mounts using the original parts shown (Orig.).

⚠ WARNING: The bevelled surfaces of the joint adapters (1/2) must point upwards.







 \triangle **NOTE:** The parts marked with a [*] are included with the EVO footrests (FRS.00.112.1000*/*).

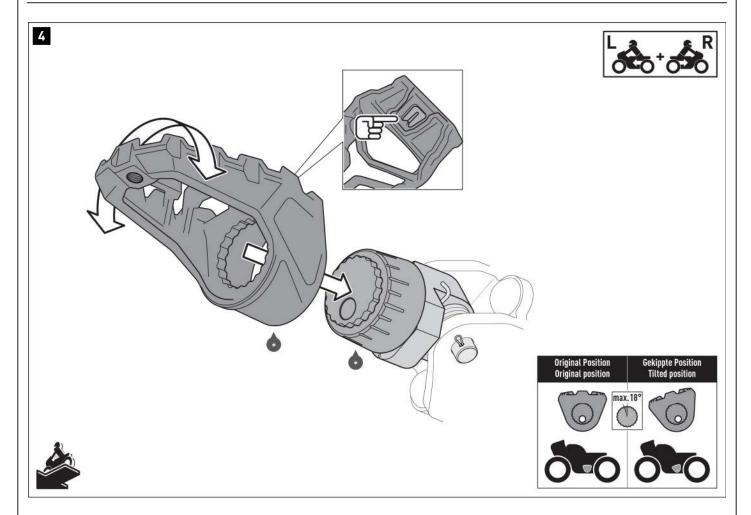
Insert the positioning cones (*) onto the star-shaped receptacle cones of the joint adapters (1/2).

Because of the different mounting positions, the height of the footrests (*) can be individually adjusted (see detailed drawing on the right).

▲ WARNING: Make sure to align the positioning cones (*) side-

synchronously.

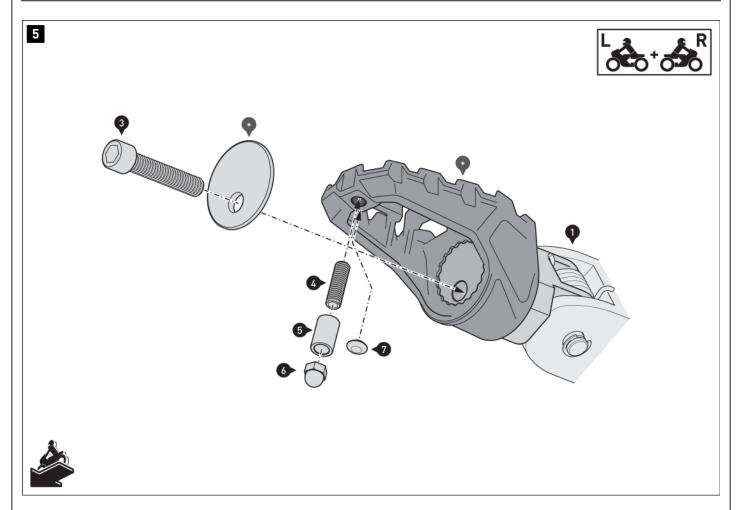
The markings on the joint adapters (1/2) and the positioning cones (*) serve as orientation (see left detailed drawing).



 \triangle **NOTE:** The parts marked with a [*] are included with the EVO footrests [FRS.00.112.1000*/*].

Attach the footrests (*) to the positioning cones (*). By interlocking the positioning cones (*), the angle of inclination of the footrests (*) can be individually adjusted (no more than 18°; see detailed drawing on the right).

▲ WARNING: Make sure to align the footrests (*) side-synchronously. The markings on the positioning cones (*) serve as orientation (see detailed drawing on the left).



 \triangle **NOTE:** The parts marked with a [*] are included with the EVO footrests (FRS.00.112.1000*/*).

First screw the EVO footrest (*) LOOSELY to the joint adapter (1/2). Check again for side-synchronous alignment and ergonomics.

Then screw the EVO footrest (*) to the joint adapter (1/2). **A WARNING: Use a liquid threadlocker!**Tighten the screw (3) as specified in the mounting instructions.

⚠ NOTE: Use parts (4) to (6) if your vehicle has the OEM lowering kit installed. Otherwise, insert the plastic cap (7) into the opening of the EVO footrest (*).

Screw the threaded rod (4) onto the EVO footrest (*).

A WARNING: Use liquid screw lock.

Tighten the grub screw (4) as described in the mounting instructions.





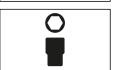


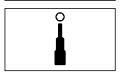














PRODUCT INFORMATION • READ AND KEEP MOUNTING INSTRUCTIONS!

PRODUCT-SPECIFIC NOTES

▲ WARNING: This product may inhibit cornering and ground clearance in cases of extreme inclination!

riangle **NOTE:** Observe the country-specific regulations for the registration/operation of your vehicle or any applicable TÜV regulations. Have parts subject to registration entered in the vehicle documents by your inspection authority after installation.

If a national type approval is available for this product:

You must always carry the national type approval supplied with the product with you! This national type approval only applies to the models listed and must comply with all requirements! For use with a vehicle not listed here, the entry must be made in the vehicle documents!

The vehicle assignments in the national type approval document are expanded annually. As a result, the national type approval for a new product may only take place a few months after the market launch. If your model is not listed or if you no longer have the national type approval document, please visit the Download section of our web shop. The current version of the national type approval document will be available there.

ANBAUANLEITUNG / MOUNTING INSTRUCTIONS

Art.-Nr. / Item No.: FRS.00.112.10000

Revision: 00 Datum / Date: 12 - 2016

EVO Fußrasten

EVO Footrests

DEUTSCH - Vielen Dank, dass Sie sich für dieses Premium-Produkt von SW-MOTECH entschieden haben. Bitte besuchen Sie unseren Webshop für weitere Informationen wie Modellzuweisungen und PDF-Anbauanleitung. Erforderliche Dokumente (z. B. ABE) stehen als Download zur Verfügung.

Die Montage und / oder Wartung dieses Produkts erfordert ein gutes technisches Verständnis! Zu Ihrer eigenen Sicherheit empfiehlt SW-MOTECH, die Montage und / oder Wartung durch eine Fachwerkstatt durchführen zu lassen! SW-MOTECH übernimmt keine Haftung für Schäden, die durch eine unsachgemäße Montage und / oder Wartung verursacht wurden!

Beachten Sie alle in der Anbauanleitung angegebenen Hinweise und die für die Montage relevanten Informationen im Fahrzeughandbuch. Nichtbeachtung kann zu Schäden am Fahrzeug bzw. zur Gefährdung des Fahrers führen! Diese Anbauanleitung ist nach unserem derzeitigen Kenntnisstand verfasst worden. Rechtliche Ansprüche auf Richtigkeit bestehen nicht.

Dieses Produkt wurde für Fahrzeuge im Werkszustand entwickelt. Die Kompatibilität mit Original-Zubehörteilen bzw. den Zubehörteilen anderer Hersteller kann nicht gewährleistet werden. Stellen Sie des Weiteren VOR Montage dieses Produkts sicher, dass sich alle beweglichen Teile (z. B. die Kette) im ursprünglichen Wartungszustand befinden. Montiertes Zubehör kann das Fahrverhalten und/oder die Stabilität Ihres Fahrzeugs verändern.

ALLGEMEINE HINWEISE

Beachten Sie die landesspezifischen Vorschriften für Zulassung / Betrieb Ihres Fahrzeugs bzw. anwendbare TÜV-Vorschriften. Lassen Sie eintragungspflichtige Teile nach Montage durch Ihre Prüfstelle in die Fahrzeugpapiere eintragen.

VORBEREITUNG: Lesen Sie die Anbauanleitung aufmerksam und stellen Sie sicher, dass alle Teile der Stückliste vorhanden sind. Achten Sie darauf, dass Ihr Fahrzeug sicher steht und nicht umfallen kann. Schalten Sie den Motor ab und ziehen Sie den Zündschlüssel. Lassen Sie ggf. den Motor / Auspuff abkühlen. Klemmen Sie bei Arbeiten an der Elektrik die Fahrzeugbatterie ab. Verwenden Sie geeignetes Werkzeug. Lassen Sie sich von einer zweiten Person helfen.

MONTAGE: Alle vom Motorrad gelösten Teile und Verbindungen sind gemäß den Fahrzeugherstellerangaben wieder zu montieren oder durch die von SW-MOTECH gelieferten Teile zu ersetzen. Sichern Sie, falls nicht anderweitig definiert, alle Gewinde mit mittelstarker, flüssiger Schraubensicherung. Alle nicht durch SW-MOTECH definierten Anzugsmoment-Vorgaben müssen beim Fahrzeughersteller oder einer Fachwerkstatt erfragt werden!

FUNKTIONSKONTROLLE: Stellen Sie nach der Montage sicher, dass alle zuvor gelösten Teile und Verbindungen wieder ordnungsgemäß montiert wurden. Achten Sie außerdem auf die uneingeschränkte Freigängigkeit und einwandfreie Funktion sämtlicher Fahrzeugteile. Kabel, Züge und Schläuche dürfen nicht scheuern und / oder geklemmt werden. Führen Sie vor Fahrtbeginn eine umfassende Funktionskontrolle durch. Überprüfen Sie nach den ersten 50 km und anschließend in regelmäßigen Abständen das Anzugsmoment aller Schraubverbindungen und den ordnungsgemäßen Sitz des Produkts.

PRODUKTSPEZIFISCHE HINWEISE

ACHTUNG: Beachten Sie unbedingt die dem EVO Fußrasten-Kit beiliegende Anbauanleitung!

ENGLISH - Thank you for choosing this premium product from SW-MOTECH. Please visit our webshop for additional information, such as application charts and PDF mounting instructions. Any other documents that may be required (e.g. ABE certifications), are also available for download at our webshop.

Installation and / or maintenance of this product require good technical understanding! For your own safety SW-MOTECH recommends having installation and / or servicing carried out by a specialist workshop! SW-MOTECH assumes no liability for damage caused by improper installation and / or maintenance work!

Carefully follow all the directions given in the mounting instructions and pay attention to all relevant information in the vehicle manual during assembly. Nonconformance can lead to vehicle damage or even endanger the driver! These mounting instructions are written based on our current state of knowledge. Legal requirements for accuracy do not exist.

This product was developed for vehicles in their factory setting. Compatibility with original accessory parts or other manufacturers' accessory parts is not guaranteed. Furthermore, BEFORE installing this product, make sure that all moving parts (e.g. the chain) are in the original state of maintenance. Installed accessories can change the driving behaviour and / or stability of your vehicle.

GENERAL INFORMATION

Observe the country-specific regulations concerning vehicle registration / operation as well as TÜV regulations if applicable. If required, register installed parts in the vehicle documents through an appropriate inspection authority.

PREPARATION: Read the mounting instructions carefully and make sure that all items of the parts list are included. Make sure that your vehicle is parked safely and cannot fall over. Turn off the engine and remove the ignition key. Let the motor / exhaust cool off if necessary. Disconnect the vehicle battery when working on the electrical system. Use appropriate tools. Have another person to help you.

MOUNTING: All parts and connections removed from the vehicle must be reinstalled in accordance with the vehicle manufacturers' specifications or replaced by parts delivered by SW-MOTECH. Secure all threads, unless otherwise specified, with medium-strength liquid thread locker.

Torque specifications undefined by SW-MOTECH must be obtained from the vehicle manufacturer or by a specialist workshop!

FUNCTION CHECK: After installation make sure that all parts and connections previously removed are properly replaced. Also make sure that no moving parts are obstructed and no function of the vehicle is hindered in any way. Cables and hoses must not rub and / or be pinched. Before starting to ride, perform a comprehensive check of all functions. After the first 50 km and then at regular intervals, check the tightening torque of all screw connections and the proper fit of the product.

PRODUCT SPECIFIC INFORMATION

 $\label{eq:attention} \textbf{ATTENTION:} \ \textbf{Pay attention to the mounting instructions included with the EVO footrest kit!}$

Konfektionierung durch / Packed by: Datum der Konfektionierung / Date of packaging:



SW-MOTECH GmbH & Co. KG

Ernteweg 8/10 35282 Rauschenberg Germany Tel. / phone + 49 (0)6425 / 8168 - 050 Fax / fax + 49 (0)6425 / 8168 - 10

info@sw-motech.com www.sw-motech.com

STÜCKLISTE / PARTS LIST

Schritt Step	Nr. No.	ArtNr. / Bezeichnung * Item No. / Description *	Artik	el						Part					Anzahl ** Quantity **	Nr	n ***
1	(1)	FRS.00.112.001	EV0 F	ußra	ste					EVO Footrest	t				2 /2		
	(2)	FRS.00.112.002	Posit	onier	ungsk	onus				Positioning C	Cone				2 /2		
	(3)	FRS.00.112.005	Befes	tigun	gssch	eibe				Mounting Pla	ate				2 / 2		
	(4)	FRS.00.112.900.01	Gumr	niaufl	.age					Rubber Pad					2 /2		
	(5)	M5 x 12; DIN 933	Sech	skants	schrau	ıbe; E	delst	ahl		Hexagon Scr	ew; stainless steel				2 /2	3	3,5
	(6)	d 5,3; DIN 9021	Unter	legsc	heibe	: Edel	lstahl			Washer, stair	nless steel				2 / 2		
8.	8	Regelgewinde / Coarse Thread Ø Stahl; FK 8.8 / Steel; CL 8.8 Nm	_	M5 5,5	M6 9,6	M8	M10 46	M12			/ Coarse Thread Ø Steel; CL 10.9 Nm	M4 4,1	M5 8,1	M6			M12 115
* 411	M = 0 = =	Stant; FK 8.8 / Steet; CL 8.8 Nm		3,3	9,6		40	/7	* All ==================================		Steet; CL 10.9 Nm			14	34	07	110

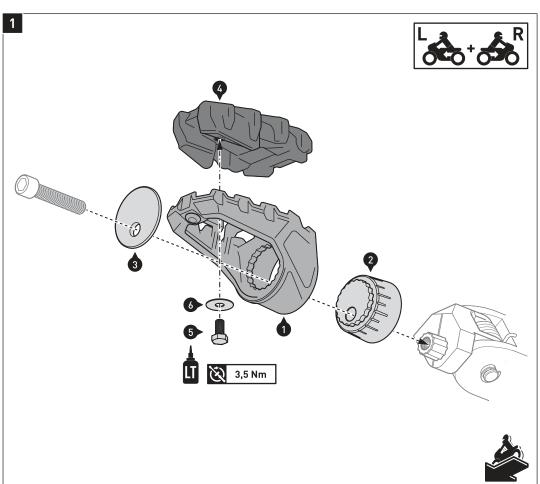
^{*}Alle Maßangaben in Millimeter. ** Der zweite Wert gibt die Gesamtanzahl des jew. Artikels in der Lieferung an.
*** Keine Anzugsmomentvorgabe: Verwenden Sie das vom Fzg.-Hersteller definierte Anzugsmoment! Das
Standard-Anzugsmoment der Tabelle kann verwendet werden, wenn es den Fzg.-Hersteller-Vorgaben entspricht.



^{*} All measurements in millimeters. • ** The second number indicates the total quantity of the part in the delivery.

*** No torque specifications: Use the torque defined by vehicle manufacturer! The standard torque in this table can be used as long as it is within the vehicle manufacturer's specifications.

MONTAGE / MOUNTING



ACHTUNG: Beachten Sie unbedingt die dem EVO Fußrasten-Kit beiliegende Anbauanleitung!

ATTENTION: Pay attention to the mounting instructions included with the EVO footrest kit!