



vers.011 / 02



gilles.tooling

as31gt.rearsets

as31gt.rearsets-MV01

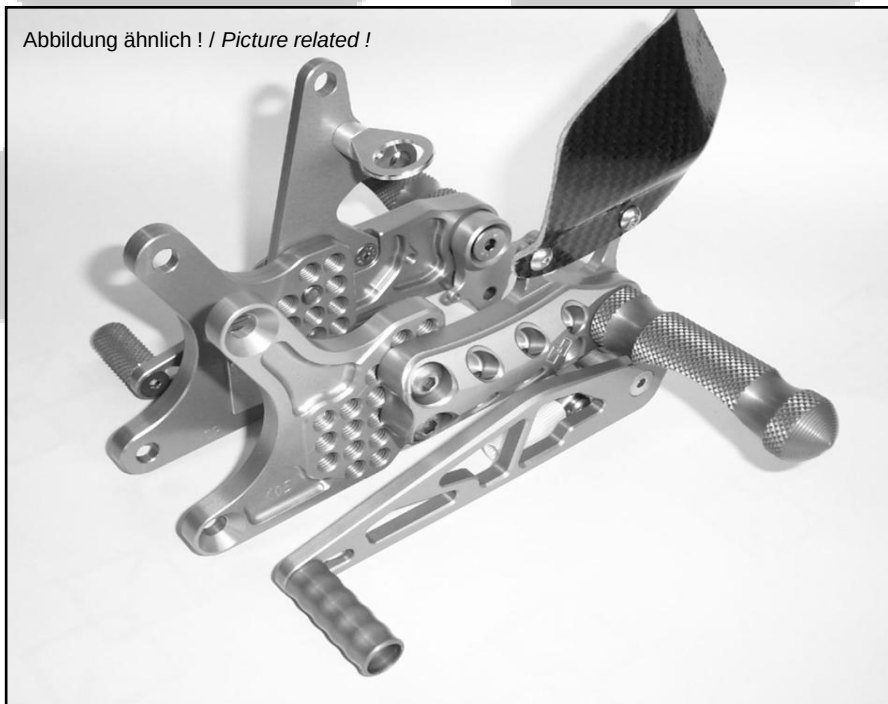
Zertifikat

Certificate

Anbauanleitung

Owners manual

Abbildung ähnlich ! / Picture related !



www.gillestooling.com

info@gillestooling.com

safety instructions



You must read these Installation Instructions carefully and make sure you understand everything they contain, before commencing work.

Thank you for purchasing one of our products and we wish a lot of enjoyable riding. With Gilles you make a standard bike - your bike.

- Safety always comes first.
- Do you have the correct tools?
- Do you have the ability and aptitude to confidently mount the product. If in doubt consult a skilled technician.
- We always advise fitment is carried out by skilled personnel.
- Non-compliance with the instructions can be hazardous. For your own protection and the safety of the bike please always follow the instructions.
- Any Gilles parts will not be covered by warranty if fitted incorrectly.

General instructions

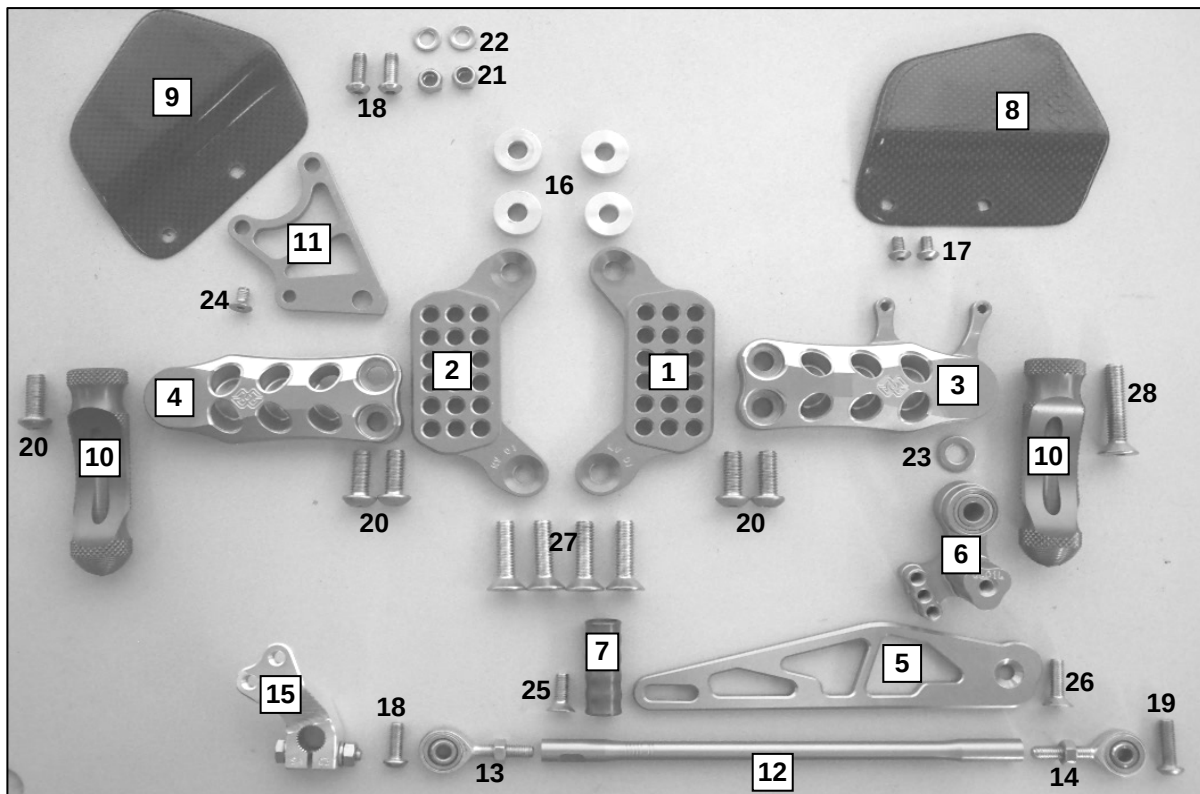
- Please ensure the motorcycle is adequately secured before commencing work.
- Always make sure that the motorcycle is stable and firmly supported.
- A hot engine and exhaust system can burn. Allow all hot parts to cool before commencing work.
- Keep children and household pets well away from the work zone.
- Remove all items of personal jewellery (rings, chains, wristwatch, etc.) before commencing work.
- The fitment instructions relate only to the fitment on a standard motorcycle.
- We cannot warrant or legislate for interaction or interference with non standard or custom parts.
- If a technician is installing the parts please ensure these instructions are passed to the owner.
- Please keep the instruction manual at a safe place. In case of selling our product, please hand the installation instructions over to the new owner.
- Consult info@gillestooling.com if the instructions in question are no longer in your possession.

Operating license

- Always comply with the regulations regarding approval in the country of use.
- For the Federal Republic of Germany:
Entry required in the vehicle's registration papers.
- The footrest system must not be used on public roads if the gearbox shift pattern is reversed.

Assembling note

- Screws, bolts and nuts are tightened in accordance with the applicable DIN/ISO standards. Tightening torques that deviate from the standards are stated.
- Clamping area must non-greased.
- All threaded connections must be greased with suitable grease. Please be careful with the tools to avoid i.e. scratches.
- Mounting and bleeding at the brake system only by skilled personnel.
- Take care that no wires and hoses (especially brake hoses) are too close or touching other components or moving parts.
- After each mounting check all bolts for correct tightening and specified torque moment.
- Take care that any parts from the footrest system always have a minimum clearance of 5 mm to any moving parts.



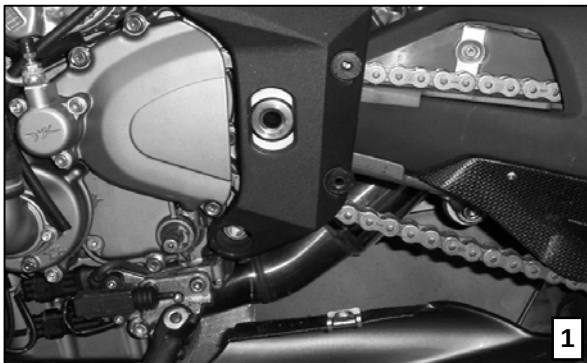
Pos.	Description	Part-No.	Qty.
1	left basic plate	MV01GL-*	1
2	right basic plate	MV01GR-*	1
3	left adjusting plate	UV01L-*	1
4	right adjusting plate	UV01R-*	1
5	gear lever	US02-*	1
6	gear lever bearing	UL01L-*	1
7	gear lever toe piece	UTR02-*	1
8	left heel protector	CAR 01R 6-40	1
9	right heel protector	CAR 01R 6-40	1
10	footrest	UF01-*	2
11	holder brake cylinder	UHB08-*	1
12	gear shaft	USW07-*	1
13	ball and socket bearing	GAKFL6	1
14	ball and socket bearing	GAKFR6	1
15	gear arm	SA03-*	1
16	collar	DS20-8-8	4
17	screw	M5x8 ISO7380	2
18	screw	M6x16 ISO7380	3
19	screw	M6x20 ISO7380	1
20	screw	M8x20 ISO7380	5

21	nut	M6 DIN985	2
22	washer	ULS6,4	2
23	washer	ULS8,4	1
24	screw	M5x10 DIN7991	1
25	screw	M6x16 DIN7991	1
26	screw	M6x20 DIN7991	1
27	screw	M8x30 DIN7991	4
28	screw	M8x40 DIN7991	1
29			
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40			

-* = colour; G= gold / t= titanium / B= black

Achtung: Alle Schraubverbindungen sind mit geeignetem Schmiermittel (WD-40 oder Fett) einzufetten. Verwendete Werkzeuge sind sorgfältig anzusetzen.

Attention: All bolted connections must be greased with suitable grease (WD-40 or fat). Please be careful with the tools to avoid i.e. scratches.

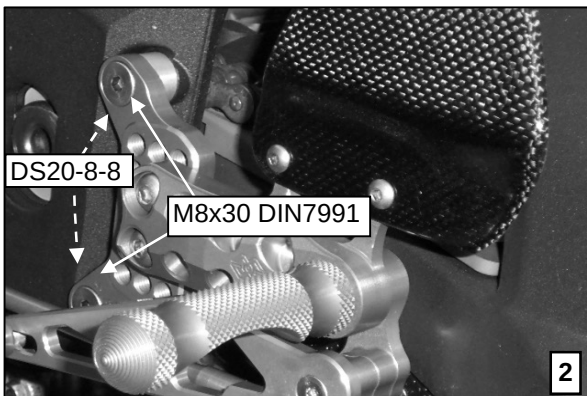


Links:

-Seitenverkleidung, original Rastenanlage und Schalthebel demontieren. (1)

Left hand side:

-Detach fairing, original footrest system and gear lever. (1)

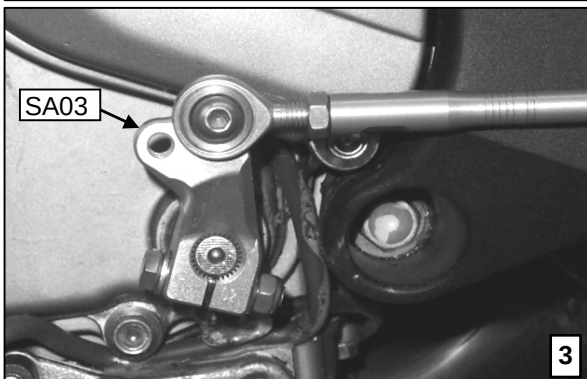


-Grundplatte MV01GL mit Schraube M8x30 DIN7991 und Distanzscheibe DS20-8-8 an Rahmen befestigen. (2)

Anzugsdrehmoment: 20 Nm

-Fasten basic plate MV01GL with screws M8x30 DIN7991 and collar DS20-8-8 onto frame. (2)

Tightening torque: 20 Nm

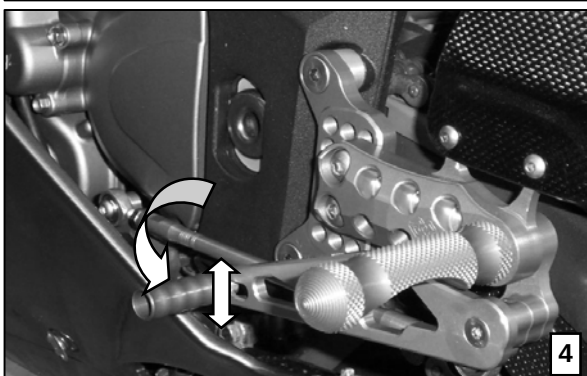


-Schaltarm SA03 auf Getriebewelle aufsetzen und festschrauben.(3)

Anzugsdrehmoment: 10 Nm

-Fit gear arm SA03 onto gear box.(3)

Tightening torque: 10 Nm

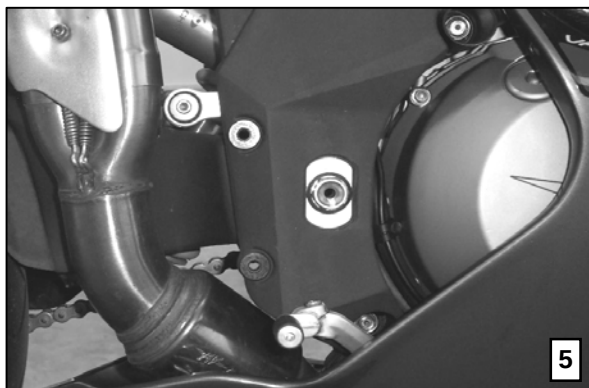


-Schalthebel mit USW07 an Gelenkköpfen einstellen und kontern.(4)

Anzugsdrehmoment: 10 Nm

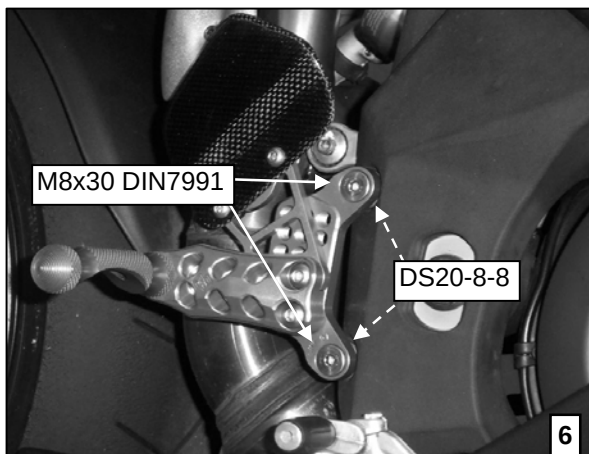
-adjust gear lever with USW07 at ball and socket bearings and secure nuts.(4)

Tightening torque: 10 Nm



Rechts:
 -Original-Rastenanlage demontieren.(5)

right hand side:
 -Detach original rearsets.(5)

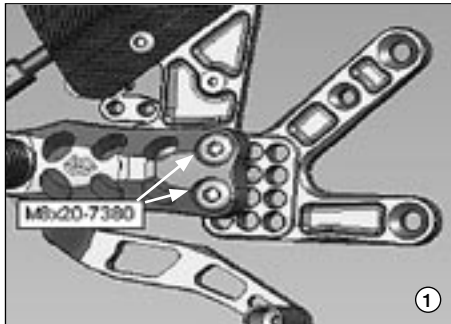


-Grundplatte MV01GR mit Schrauben M8x30 DIN7991 und Distanzscheibe DS20-8-8 festschrauben.(6)

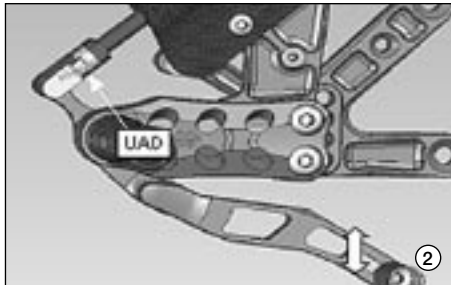
Anzugsdrehmoment: 20 Nm

-Fasten basic plate MV01GR with screws M8x30 DIN7991 and collar DS20-8-8 onto frame.(6)

Tightening torque: 20 Nm



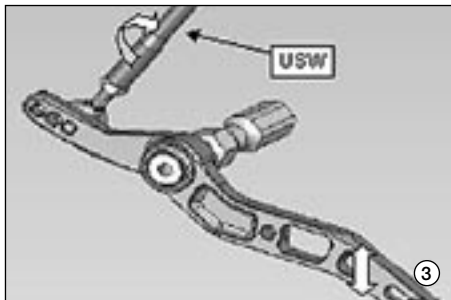
- Zur Verstellung der Fussrastenanlage müssen die beiden Klemmschrauben M8x20-7380 der Verstellplatte entfernt werden.
- Nach Einstellung festziehen(1).
Anzugsdrehmoment: 20Nm
- *To adjust the footrest system, the M8x20-7380 bolts from the adjusting plate(1) have to be removed.*
- *Tighten bolts after adjusting.*
Tightening torque: 20Nm



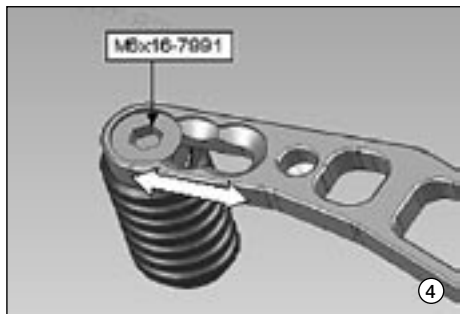
- Die Höheneinstellung des Bremshebels erfolgt durch die Einschraubtiefe des Adapters UAD am Bremszylinder(2).
- Nach Einstellung Adapter an Bremshebel sichern und Kolbenstange kontern.

Hinweis:

- **Bremszylinder darf bei Null-Stellung des Bremshebel nicht gedrückt werden!**
 - *Adjust the brake lever height by altering the length of the brake lever adapter UAD(2).*
 - *After adjusting secure the brake lever adapter and the brake piston rod.*
- Special note:**
- **Ensure Brake piston is not under pressure, when brake lever is in the resting position**



- Kontermuttern lösen.
- Um die Höhe des Schalthebels zu verstellen, muss die Schaltstange USW verdreht werden.
- Nach Einstellen Schaltstange mit Kontermuttern sichern(3).
Anzugsdrehmoment: 10Nm
- *Loosen lock-nuts on gear shaft.*
- *Turn shift rod to adjust shift lever to the desired height(3).*
- *After adjusting, secure shift rod lock-nuts.*
Tightening torque: 10Nm



- Zur Verstellung des Trittstücks Schraube M6x16-7991 lösen.
- Trittstück linear verschieben, Schraube festziehen(4).
Anzugsdrehmoment: 10Nm

- *To adjust toe piece loosen M6x16-7991 bolt.*
- *Adjust toe piece linearly, re-install bolt(4).*
Tightening torque: 10Nm



Einstell- und Montagehinweis!

- Es ist unbedingt darauf zu achten, dass alle Teile der Fussrastenanlage immer einen Mindestabstand von 5 mm zu beweglichen Fahrzeugteilen haben.
- Eine sichere und spannungsfreie Lage aller Leitungen und Kabel sind zu beachten.
- Alle Schrauben und Muttern müssen nach Spezifikation befestigt sein.

special note for assembling and adjusting!

- *Take care that any parts of the footrest system always have a minimum distance of 5mm to any mobile vehicle parts.*
- *A secure and zero-potential position of all hoses and cables is required.*
- *All screws, bolts and nuts have to be tightened as specified.*



as31gt-MV01

Packzettell/Packing Slip



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Pos.	Description	Part-No.	Qty.	OK
1	bolt	M6x16-7380-VA	2	
2	bolt	M8x30-7991-VA	4	
3	safety nut	M6-985-VA	2	
4	washer	ULS6,4	2	
5	spacer	DS 20-8-8	4	
6	heel guard	CAR01-R-6-40	1	
7	manual	AS31GT-MV01-ABA	1	
8	certificate	04TG0133	1	

MA	
Datum	