

BMW F 800 GS
Motorschutzbügel

Nr.: 502.653 00 01 schwarz

Nr.: 502.653 00 99 titan

powered by



Der Bausatz umfaßt die folgenden Teile:

Stück	Bestellnr.	Bezeichnung	Stück	Bestellnr.	Bezeichnung
1	705.520	Motorschutzbügel links	1	151.059	Stiftschraube M 6 x 10
1	705.521	Motorschutzbügel rechts	4	150.810	U-Scheiben ø 8,4
2	150.969	Linsenkopfschraube M 8 x 60	1	151.174	Aludistanz ø20 x ø11 x 48
1	150.886	Linsenkopfschraube M 8 x 40	1	151.175	Aludistanz ø20 x ø11 x 34
1	150.923	Linsenkopfschraube M 8 x 30	1	150.824	Aludistanz ø18 x ø9 x 15
2	151.287	Senkinbusschraube M 10 x 110 - DAC 10.9	2	151.176	Stahldistanzen ø16 x ø9 x 39
2	151.178	Senkinbusschraube M 10 x 40	2	150.811	U-Scheibe ø 10,5
2	151.192	Senkinbusschraube M 10 x 35	2	150.801	selbstsichernde Mutter M10



BMW F 800 GS
Motorschutzbügel

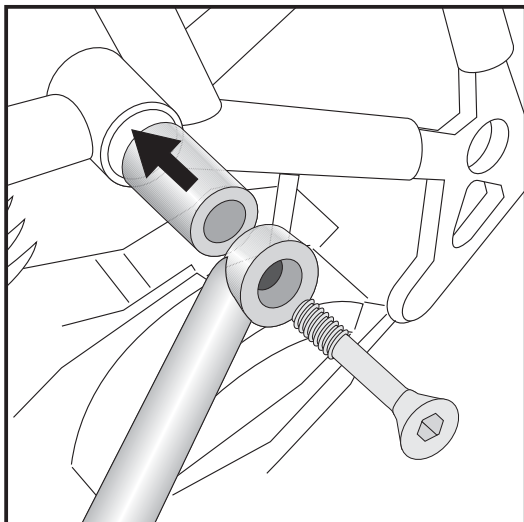
Nr.: 502.653 00 01 schwarz

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Montage

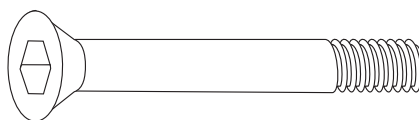


1 Linke Seite

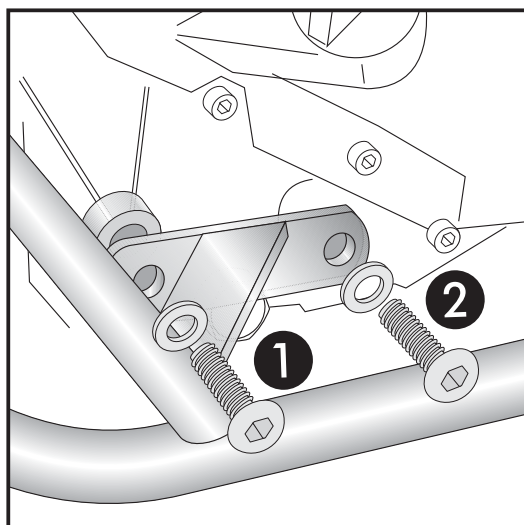
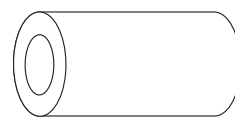
Montage des Motorschutzbügels oben:

An der oberen Motoraufhängung. Originalschraube entfällt.
Die Aludistanz $\varnothing 20 \times \varnothing 11 \times 48$ in den Rahmen stecken und mit der Senkinbusschraube M 10 x 110 verschrauben.

ACHTUNG: Die Originalschraube ist ab Werk eingeklebt.
Nur dann lösen, wenn der Motor warm ist.



je 1x

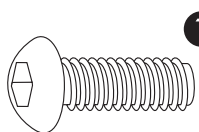


2

Montage des Motorschutzbügels unten:

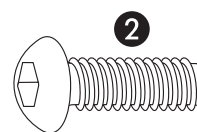
An den freien Gewindebohrungen am Motorblock.
Vorne mit der Linsenkopfschraube M 8 x 40 und U-Scheibe $\varnothing 8,4$ verschrauben. Aludistanz $\varnothing 18 \times \varnothing 9 \times 15$ unterlegen.

Hinten mit der Linsenkopfschraube M 8 x 30 mit U-Scheibe $\varnothing 8,4$ verschrauben.



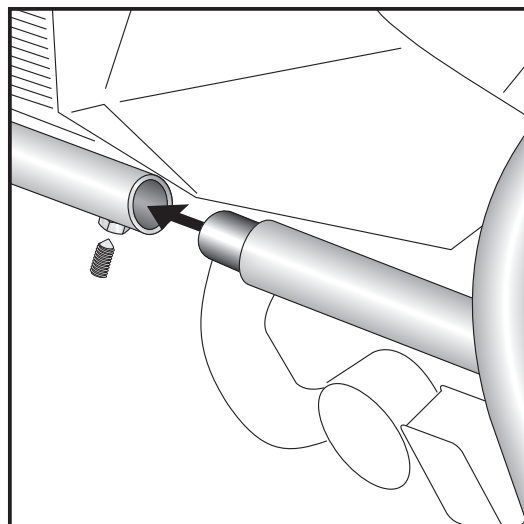
M 8 x 40

je 1x



M 8 x 30

2x



3

Bei der Montage des rechten Sturzbügels muß dieser zunächst mit dem linken Bügelteil zusammengesteckt und mit der Stiftschraube M6 x 10 gesichert werden.



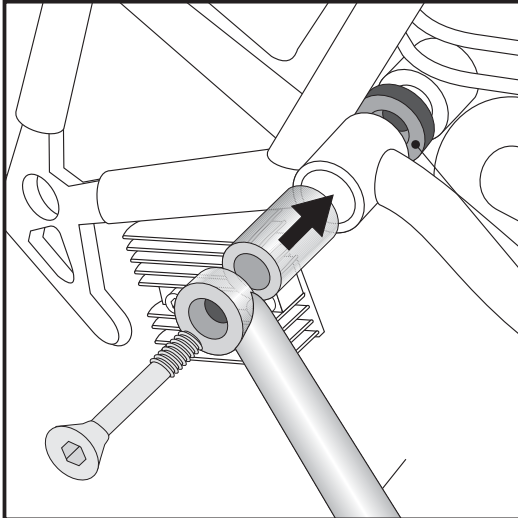
1x

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Montage



4 Rechte Seite

Montage des Motorschutzbügels oben:

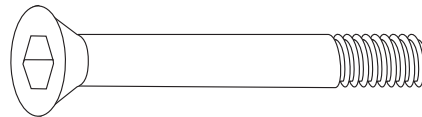
An der oberen Motoraufhängung. Originalschraube entfällt.

ACHTUNG: Die Originalschraube ist ab Werk eingeklebt.

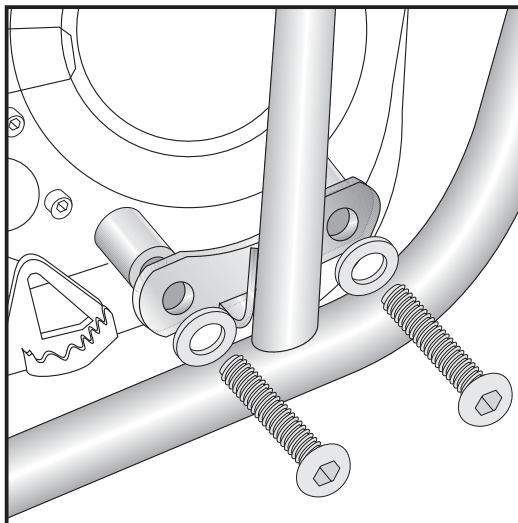
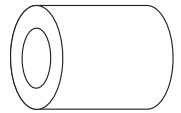
Nur dann lösen, wenn der Motor warm ist.

Die Aludistanz $\varnothing 20 \times \varnothing 11 \times 34$ in den Rahmen stecken und mit der Senkinbusschraube M 10 x 110 verschrauben.

ACHTUNG: Die Originaldistanz wieder mit einbauen, diese fällt beim Demontieren der Originalschraube heraus !



je 1x

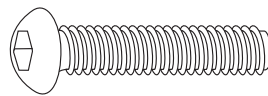


5

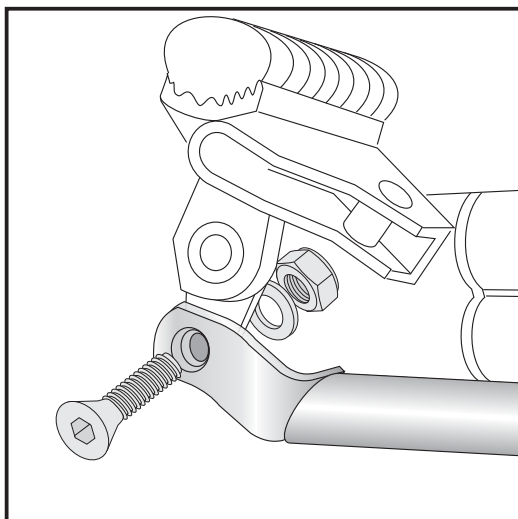
Montage des Motorschutzbügels unten:

An den freien Gewindebohrungen am Motorblock.

Mit den Linsenkopfschrauben M 8 x 60 und U-Scheiben $\varnothing 8,4$ verschrauben. Stahldistanzen $\varnothing 16 \times \varnothing 9 \times 39$ unterlegen.



je 2x



6

Linke Seite Rechte Seite

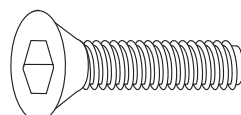
Montage des Motorschutzbügels hinten unten:

An der freien Bohrungen im Ausleger unterhalb der Fußraste.

Mit den Senkinbusschrauben M 10 x 40, U-Scheiben $\varnothing 10,5$ und selbstsichernden Muttern M10 verschrauben.

HINWEIS:

Ist bereits ein Hauptständer montiert, wird die beiliegende Senkinbusschraube M10 x 35 verwendet !



je 2x



BMW F 800 GS
Engine guard

Item-No.: 502.653 00 01 black

Item-No.: 502.653 00 99 titan

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The kit includes the following parts:

Quant	item no.	description	Quant	item no.	description
1	705.520	Engine guard, left	1	151.059	grub screw M 6 x 10
1	705.521	Engine guard, right	4	150.810	washer ø 8,4
2	150.969	filister head screw M 8 x 60	1	151.174	alu spacer ø20 x ø11 x 48
1	150.886	filister head screw M 8 x 40	1	151.175	alu spacer ø20 x ø11 x 34
1	150.923	filister head screw M 8 x 30	1	150.824	alu spacer ø18 x ø9 x 15
2	151.287	countersunk head allen screw M 10 x 110 DAC 10.9	2	151.176	steel spacer ø16 x ø9 x 39
2	151.178	countersunk head allen screw M10 x 40	2	150.811	washer ø 10,5
2	151.192	countersunk head allen screw M 10 x 35	2	150.801	self-lock nut M10



BMW F 800 GS
Engine guard

Item-No.: 502.653 00 01 black

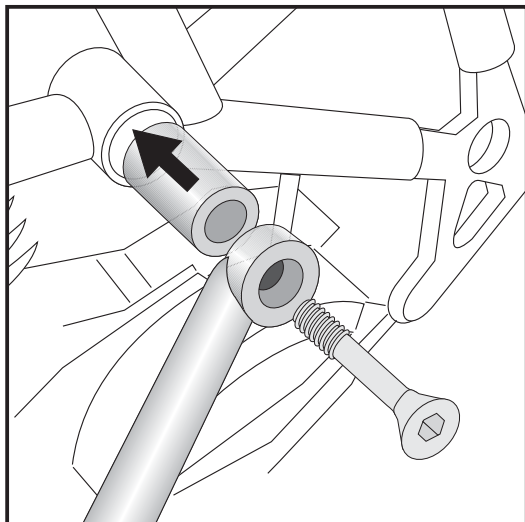
Item-No.: 502.653 00 99 titan

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Assembling instructions

1 left side

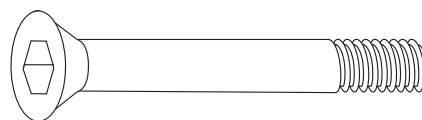


Fastening of the engine guard top:

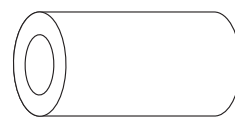
At the engine suspension. Change original screw with countersunk head allen screw M 10 x 110.

NOTICE: The original screw is bonded to the thread. We would therefore recommend to loose the screw only when the engine is warm.

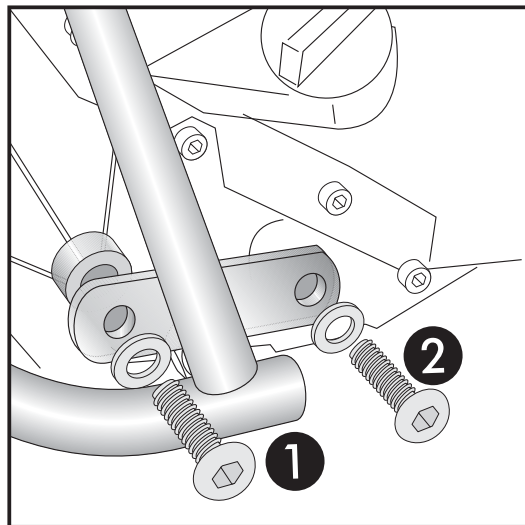
Put alu spacer $\varnothing 20 \times \varnothing 11 \times 48$ into the frame.



each 1x



2

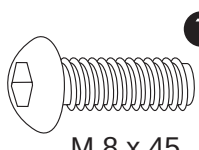


Fastening of the engine guard bottom:

At the free threaded holes in the engine block.

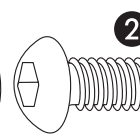
Front point: use filister head screw M 8 x 45 with washer $\varnothing 8,4$.
Sandwich alu spacer $\varnothing 18 \times \varnothing 9 \times 15$.

Rear point: use filister head screw M 8 x 30 with washer $\varnothing 8,4$.



1

each 1x



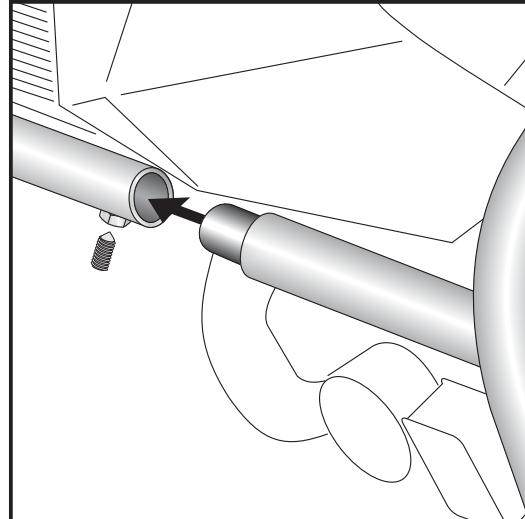
2

M 8 x 30

2x



3



When assembling the right engine guard it must first be connected to the left one.

Fix it with the grub screw M6.



1x

BMW F 800 GS
Engine guard

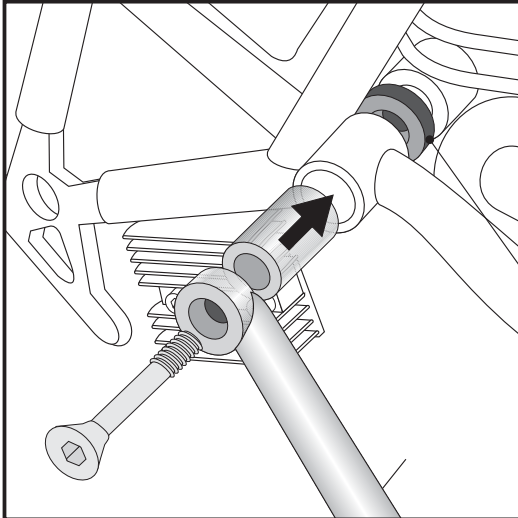
Item-No.: 502.653 00 01 black

Item-No.: 502.653 00 99 titan

powered by



Assembling instructions



4 right side

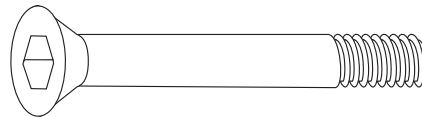
Fastening of the engine guard top:

At the engine suspension. Change original screw with allen screw M 10 x 110.

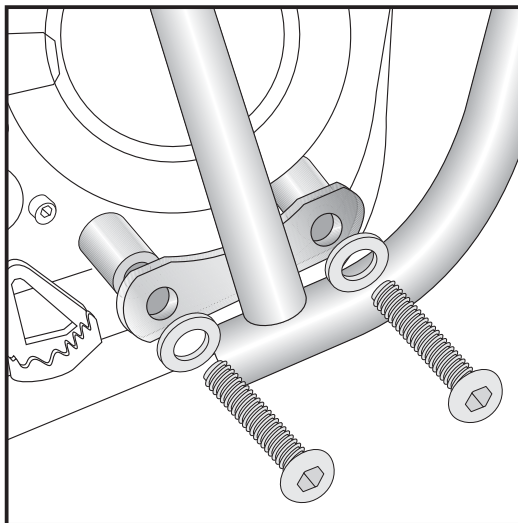
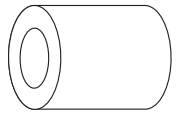
NOTICE: The original screw is bonded to the thread. We would therefore recommend to loose the screw only when the engine is warm.

Put steel spacer $\varnothing 20 \times \varnothing 11 \times 34$ into the frame.

NOTICE: While unscrewing the original screw, an original spacer will fall down. You must put it again to it's former position !



each 1x



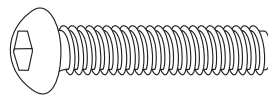
5

Fastening of the engine guard bottom:

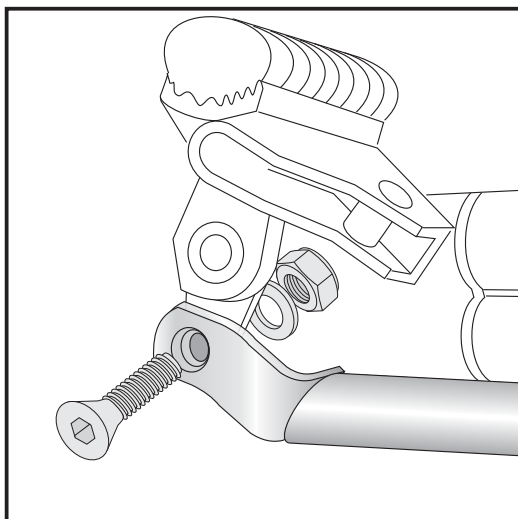
At the free threaded holes in the engine block.

Use filister head screws M 8 x 60 with washers $\varnothing 8,4$.

Sandwich steel spacer $\varnothing 16 \times \varnothing 9 \times 39$.



each 2x



6 left side right side

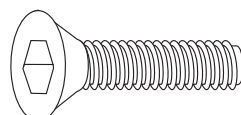
Fastening of the engine guard rear bottom:

At the free holes under the footrest.

Use countersunk head allen screws M 10 x 40 with washers $\varnothing 10,5$ and self-lock nuts M10.

NOTICE:

If a centre stand is already mounted, you have to use the countersunk head allen screw M10 x 35 instead of M10 x 40.



each 2x

