Zubehör Accessories Accessories Accessorios Accessori accessories tillbehör lisävaruste Accessórios akcesoria příslušenství

#### Montageanleitung

Installation instructions Instructions de montage Instrucciones de montage Istruzioni di montaggio Montagehandleiding Monteringsanvisning Asennusohje Instruções de montagem Instrukcja montažu Montážní návod

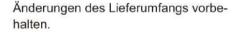
# Schubladen System

Drawer system Système de tiroirs Sistema de cajones Sistema di cassetti Ladesysteem Lådsystem Laatikon järjestelmä Sistema de gavetas System szuflad Zásuvkový systém

Teilenummer Part number Numéro de référence Número de pieza Codice articolo Onderdeelnummer Artikelnummer Osanumero Número de peça Numer części Číslo dílu

#### 2HJ-061-166

# Amarok ⇒ 2023 -



We reserve the right to make changes to the scope of delivery.

Sous réserve de modifications du contenu de la livraison.

Reservado el derecho a modificar el conjunto de suministro.

Soggetto a variazioni di fornitura.

Wijzigingen van de omvang van de levering voorbehouden.

Vi förbehåller oss rätten att ändra leveransomfånget.

Oikeus toimitussisällön muutoksiin pidätetään.

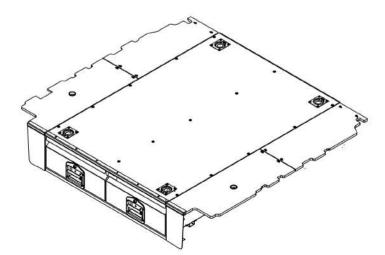
Reservado o direito a alterações do material fornecido.

Zastrzegamy zmiany zakresu dostawy.

Změny obsahu dodávky vyhrazeny.

Distributed by: Volkswagen Zubehör GmbH, An der Trift 67, 63303 Dreieich, Germany

UK: Distributed by Volkswagen Group United Kingdom Ltd., Yeomans Drive, Blakelands, Milton Keynes, MK14 5AN, United Kingdom



Manufactured by Aeroklas Company Limited Nikhom-Phatthana, Thailand

#### notes

Dear customer,

Congratulations on choosing this VW accessory.

This manual contains important information, advices, introductions and warnings on fitting and using this component in your vehicle which must be strictly adhered to. Please also read and observe the information's and warnings kept in the vehicle manual.

Volkswagen Zubehör work continuously to develop and further improve all products. This is why it is possible to alter any part of the scope of delivery equipment and technology at any time. The data provided concerning scope of delivery appearance and functions of the product correspond to the information available at the time of its going to print

### List of content

issue	page	
warnings	En - 1	
advices	En - 1	
scope of delivery	En - 2	
Tools to be used	En - 1	
mount of scope of delivery	En - 3	

# M warnings

- 1. The assembly of this scope of delivery must be performed at a specialist workshop!
- Only use undamaged tools to implement of all the work steps.
- 3. The occupational health and safety must be adhered to during the work!



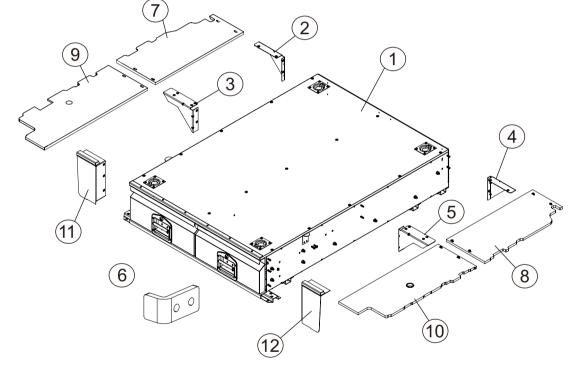
- 1. All Drilling into the tub floor must have the drill depth restricted to 10 mm damage to critical hardware under tub floor may occur if this is not followed
- 2. This product can not fitted with Roller Shutter, Divider, Utility Box or Spray on Bed liner

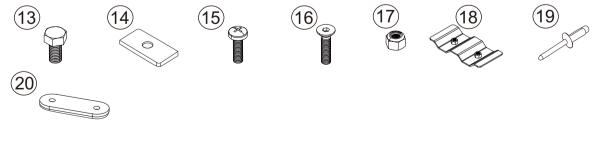
#### Tools to be used

- 1. Hand Drill
- Drill bit
- Ø 6.5 mm.
- Ø 7.5 mm.
- Ø 12 mm.
- 2. Rivet gun
- 3. Wrench No. 17, No.10
- 4. Hex wrench No.4
- 5. Phillips screw driver
- 6. Tape measure
- 7. Marking pen

Read instructions completely & carefully before commencing fitment.
Estimated Fitting Time: 2 Hrs
Left and right hand components are determined as seated in the vehicle.
Check for (and remove) any protective coating build up in all captive nuts.

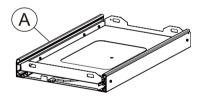
Bolt tensions	Dia. (mm)	Nm	ft.lbs	Dia. (inch)	Nm	ft.lbs
	5	5	4	1/4″	8	6
All bolt tensions	6	8	6	5/16″	18	13
are as follows unless otherwise	8	18	13	3/8″	33	27
specified.	10	44	32	7/16″	55	43
	12	77	57	1/2″	86	66

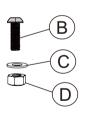




	2HJ-061-166 PARTS LIST				
ITEM NO.	Description	Qt	Part Number		
1	Twin Draw System Unit	1	-		
2	190mm LH WING BRKT	1	-		
3	220mm RH WING BRKT (Modify)	1	-		
4	190mm RH WING BRKT	1	-		
5	220mm LH WING BRKT (Modify)	1	-		
6	Draw Side Stop brackets	4	-		
7	Amarok 2022 DBL Rear P-Side Fixed Panel (with liner)	1	-		
8	Amarok 2022 DBL Rear D-Side Fixed Panel (with liner)	1	-		
9	Amarok 2022 DBL Front P-Side Lift Out Panel (with liner)	1	-		
10	Amarok 2022 DBL Front D-Side Lift Out Panel (with liner)	1	-		
11	Amarok 2022 DBL Front P-Side Fascia Panel (with liner)	1	-		
12	Amarok 2022 DBL Front D-Side Fascia Panel (with liner)	1	-		

BOLT KIT			
13	M10 x 1.5 x 40mm Hex Head Screw	8	-
14	M10 x 50mm x 25mm Rectangular Washer	8	02-W50253-01
15	M6 x 20 Pan Head Screw	26	-
16	M6 x 30 CSK Head Stainless Screw	12	-
17	M6 Nylon nuts	8	-
18	Floor mounting reinforcement plates	4	-
19	1/4" steel structural rivets - Hemlok	24	2221-00813
20	Shim plate thk 18 mm	4	-

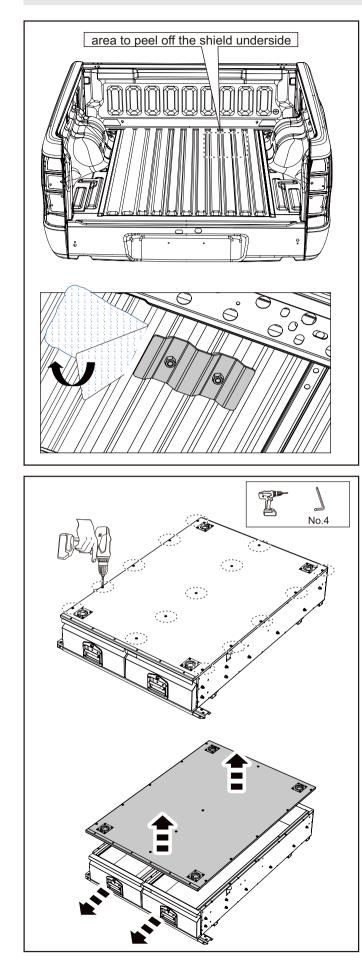




### FRIDGE SLIDE +COMPONENT

2HJ-061-166-B				
PARTS LIST				
ITEM NO.	Description	Qty	Part Number	
А	Fridge Slide Assembly	1	420244000001	

BOLT KIT			
В	M6x1.0x25 mm Dome Head Screw	6	-
С	M6 Washer	6	-
D	M6x1.0 Nylon lock Nut	6	-



1. Prepare the vehicle for installation: - Remove Bed liner

Note: If the vehicle does not have a bedliner, refer to fitting instructions for without bedliner

The spare wheel must be removed.

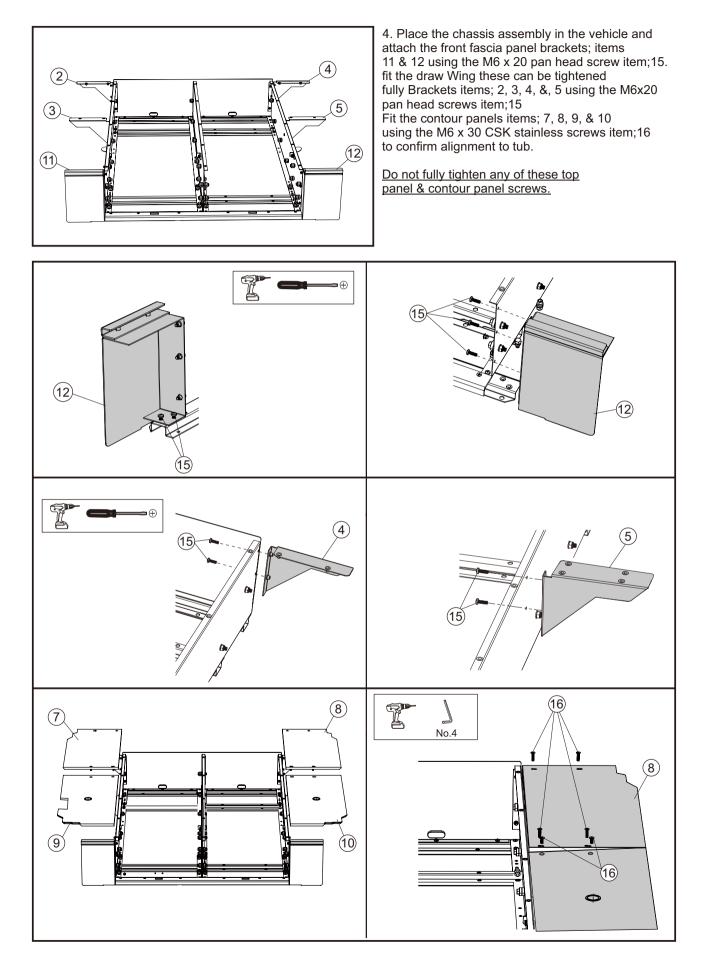
It is required to peel back 1/3 of the heat shield on the underside of the tub floor prior to drilling the floor for mounting plates at show location.

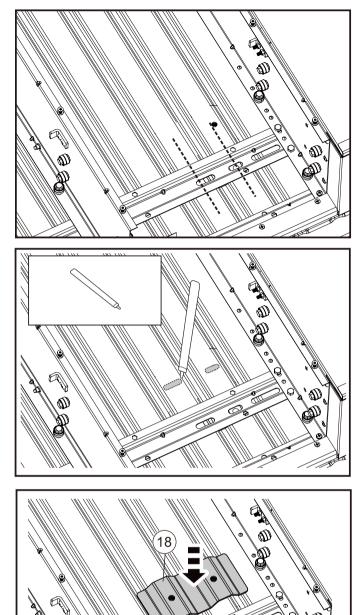
Note: After securing underside mounting plates reattached the heat shield by pressing firmly back onto the body.

2. Prepare the drawer system for installation. Remove the top panel assembly.

DO NOT remove the front alloy trim edge and 4 x tie downs from the top panel assembly. 3. Carefully remove the draws fully from the frame and set aside.

Note: <u>TAKE CARE the draw opening</u> <u>stopper brackets that prevent the draws</u> from coming completely out IS NOT <u>INSTALLED as delivered.</u> Also note which drawer came from which side (left and right)





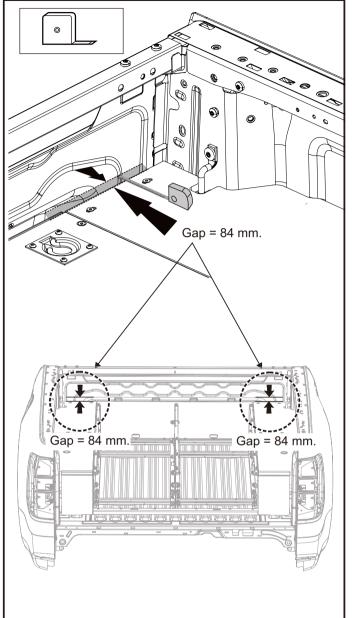
6. Mark drilling positions through the cross-member frame holes/slots The drilling positions on the left and right sides should fall on the center of the tub peak ridges in the floor.

If this is not the case, ensure the unit is central and the contour panels are aligned correctly BEFORE PROCEEDING.

7. Once the unit is correctly positioned as shown, using a pen/Texta trace the outline of the slot in the ribs. Repeat this step for all mounting positions.

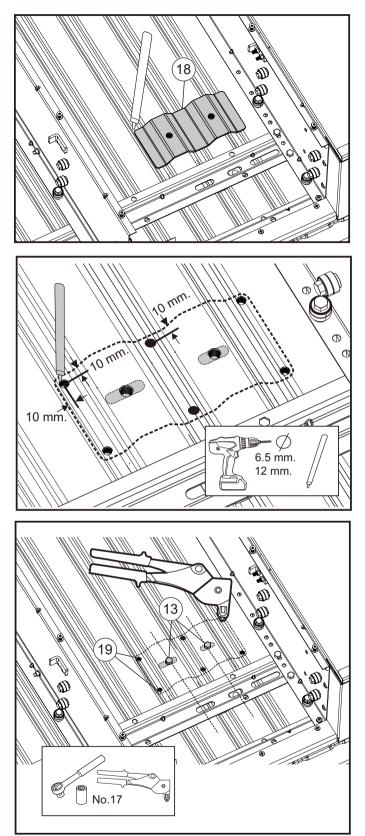
8. Remove side contour panels, then lift drawer chassis assembly from the tub and set aside

9. Position the under floor mounting bracket item; 18 over the previously marked slots Ensure the bracket is placed centrally to the peak in the floor rib as pictured. Mark the floor where where it's intended to be drilled.



5. Place the drawer chassis assembly in the vehicle This step is critical to ensure that the unit is aligned & centralized in the tub against the contour panels, Position the unit to allow drilling points to be marked. it is critical that the unit is:

Central in the tub with equal gap on both sides
Square/parallel to the tub headboard with 84 mm. gap front the front top profile (refer image below)



10. Trace around the under floor mounting bracket item;18 leaving an outline for reference.

11. Mark rivet hole locations 10 mm inboard from each corner edge and centre (6 positions per bracket) as shown for drilling & installation of rivets. Repeat Steps 8 to 11 for all 4 Brackets.

12. Drill the 2 x centre bolt holes in the top of the ridge to 12mm diameter using a step drill bit.

13. Vacuum any swarf left in the vehicle tub after drilling.with stop set to 10 mm

<u>Treat exposed surfaces of holes using</u> <u>brush on or spray on Cold Galvanizing</u> <u>Compound or rust preventative sealing</u> <u>paint.</u>

14. Install the under floor mounting bracket item;18 from underneath the vehicle and fasten using M10X40 Hex Head Screw item;13 ensuring the mounting bracket is pulled up tight to vehicle body.

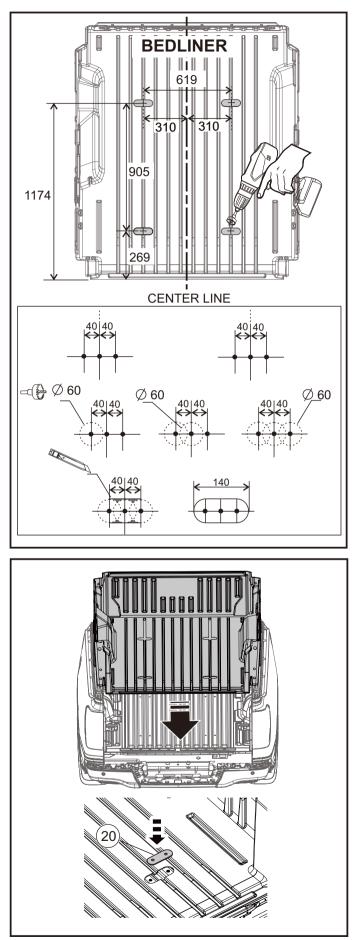
15. Drill the 6 rivet holes through the floor & under floor bracket as previously marked in Step 11 using; Dia 6.75mm drill bit with stop set to 10mm.

16. Vacuum any swarf left in the vehicle tub after drilling.

Treat exposed surfaces of holes using brush on or spray on Cold Galvanizing Compound or rust preventative sealing paint.

17. Install 1/4" steel rivets item;19 into each bracket (6 positions per bracket). Repeat Steps 14 to 16 for all 4 brackets.

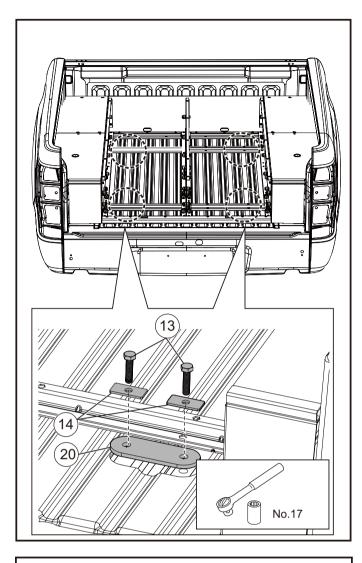
18. Remove the M10 x 40 Hex Head Screw.item;13



19. Make 4 slots (by holesaw diameter 60 mm. and cutter)

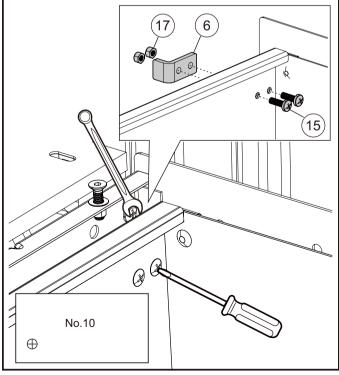
on the Bed liner as shown on the left picture.

20. Reinstall the bedliner to the vehicle tub and place the shim plate (18mm thick -4 pcs) in the slots item; 20.



21. Lift drawer chassis assembly back into the vehicle tub and reinstall side contour panels. Align the frame back to the centre of the tub as per Step 5.

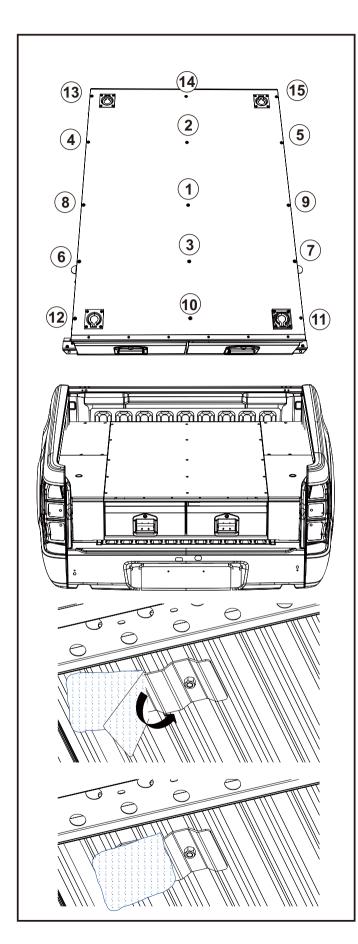
Fasten the unit to the vehicle using M10x40 Hex Head Screw item:13 with 25x50 mm. rectangular washers item:14 and shim plate thk 18mm. item:20 under the has show



22. Reinstall the draws back into the chassis frame assembly as they were removed in Step 6 (left and right).

23. Install the draw side stop brackets item; 6 2 pcs per draw positioned in the back left and right top corners that prevent the draws from falling out under normal use.

Fasten the stop brackets using M6 x 20 pan head screws item; 15 to the inside of the drawer and M6 Nyloc nut item; 17 to the outside.



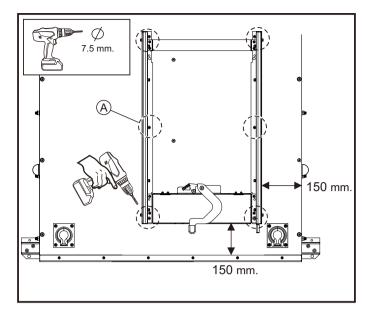
24. Re-attach the top panel assembly using the following tightening sequence shown. And fridges slide (if applicable).

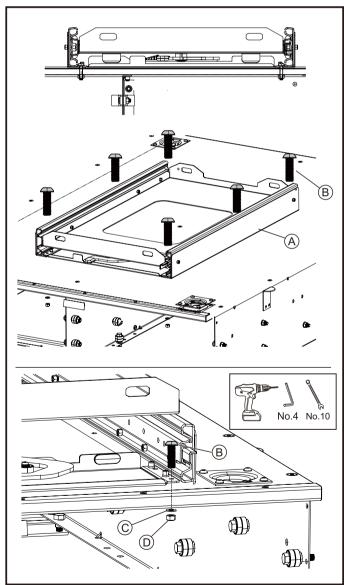
25. Check the draw system overall for smooth rolling of drawers, even gaps and any movement of drawers and slide functionality.

26. Adjust as required and wipe/vacuum unit down for presentation to customer.

27. Refit spare wheel. Firmly press to on refit the heatshield to the underside of the tub floor over the top of the draw system mounting bracket.

## Fridge Slide - Drawer System Accessory





1. Prepare the Draw system for installation :

- The position of Fridge slide : 150 mm from Front and 150 mm. from side Draw system.

<u>- Check the desired location allows the tailgate & Canopy rear door to properly close before proceeding .</u>

- Ensure Slide Unit is only mounted to the central draw top and not the removable side wings.

- 2. Using the Slide lower base as the hole template mark6 positions from the 8 available base plate holes
- Drill 6 holes7.5mm Dia Completely through from the top down (Carpet side) as marked in STEP 2 above..
   <u>Take care to ensure the carpet is</u> <u>clamped down to avoid tearing</u>.
- Place fridge slide frame back on top of the drawer system and feed the bolts (x6) through the drilled holes.

Ensure carpet and draw top are free of swarf before returning the vehicle to the customer.

**5.** Install the nut D (x6) and washer C (x6) onto the bolts and torque to 8 N.m