



**MAN TGE
VOLKSWAGEN NEW CRAFTER
EURO 6
from 2017**

**FRONT RIGHT
ELECTRIC DOOR**

7495-118

7495-1181

Using Original Vehicle Remote's Key

7495-1182

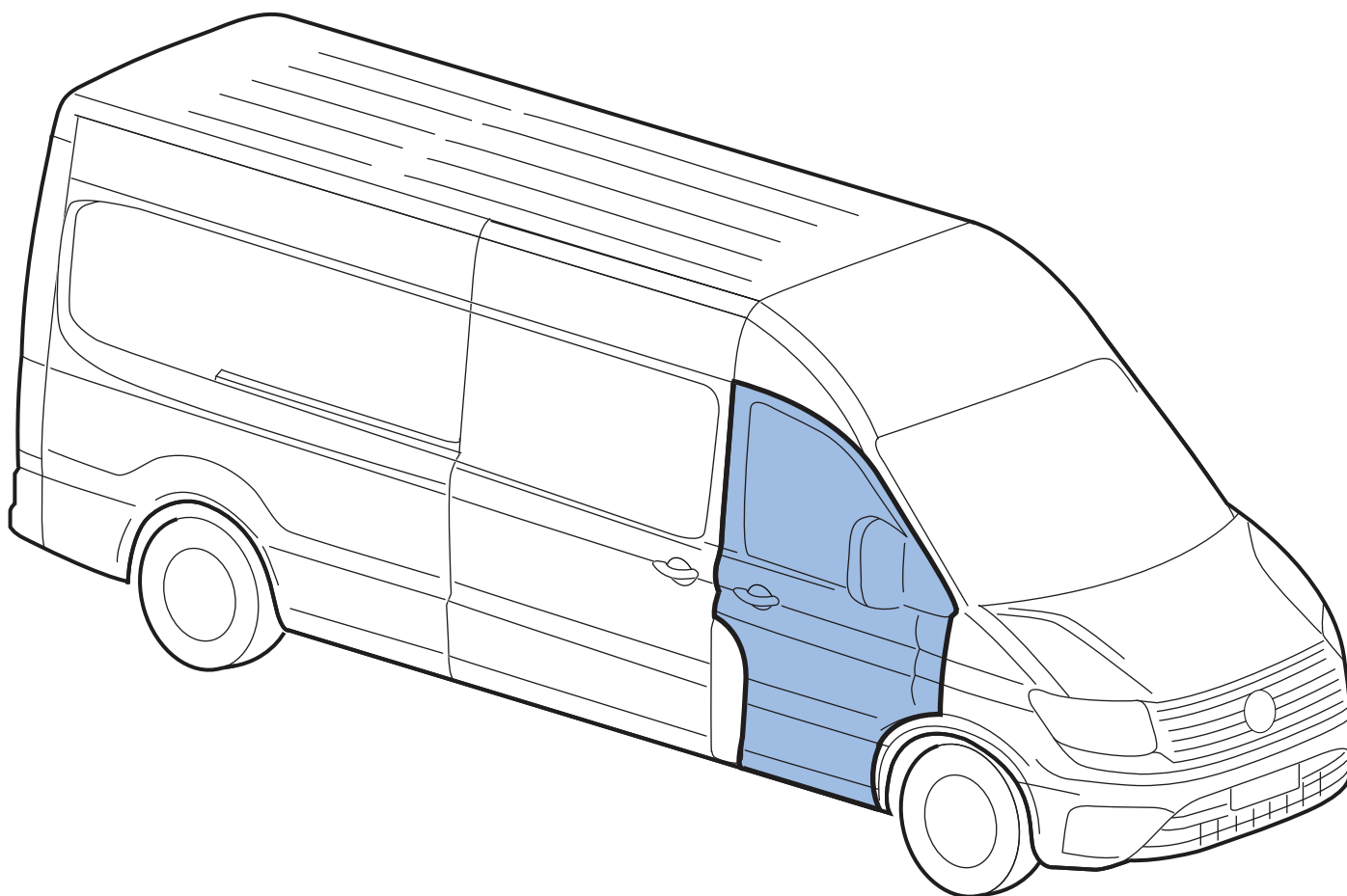
Including Remote Control (2 Pieces)

- DUE TO AN UNANNOUNCED CHANGES IN THE VEHICLES, BEFORE ORDERING CHECK IF THE INSTALLATION DRAWINGS AND MATERIAL SUPPLY FITS THE SPECIFIC VEHICLES.
- ALEX ORIGINAL RESERVE THE RIGHTS TO MAKE CHANGES IN ITS PRODUCTS WITHOUT ADVANCE NOTICE.



MAN TGE VOLKSWAGEN NEW CRAFTER from 2017

FRONT RIGHT ELECTRIC DOOR INSTALLATION INSTRUCTIONS



FRONT RIGHT ELECTRIC DOOR

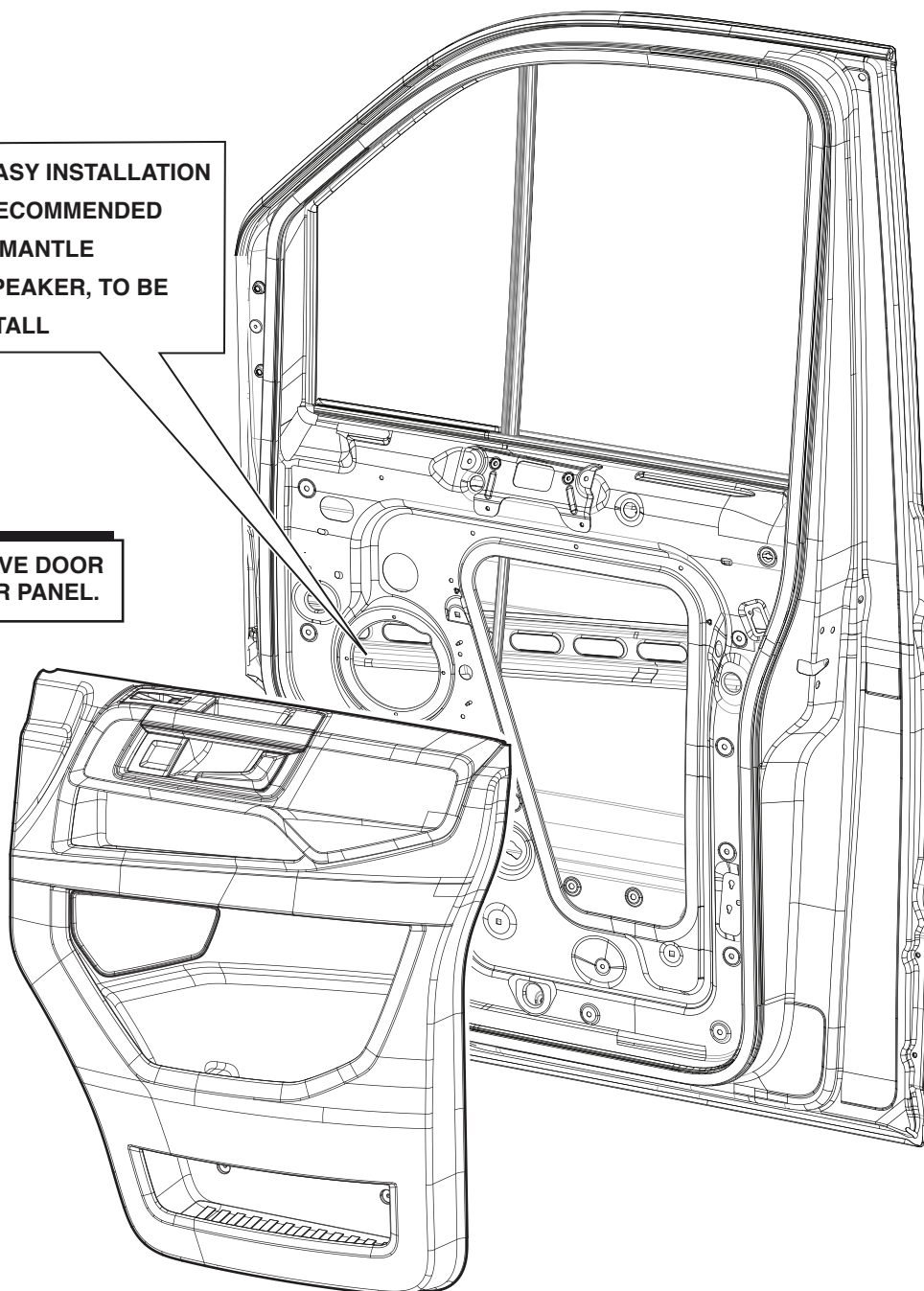
MAN TGE, VW NEW CRAFTER from 2017



1

FOR EASY INSTALLATION
IT IS RECOMMENDED
TO DISMANTLE
THE SPEAKER, TO BE
REINSTALL

REMOVE DOOR
COVER PANEL.

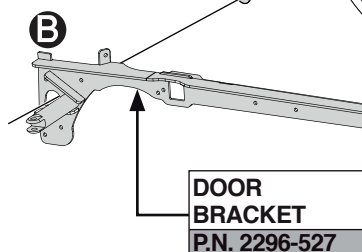
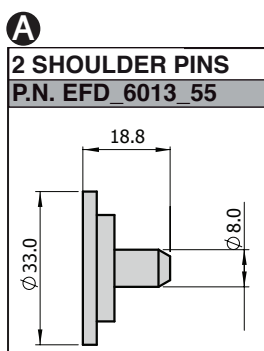


FRONT RIGHT ELECTRIC DOOR

MAN TGE, VW NEW CRAFTER from 2017



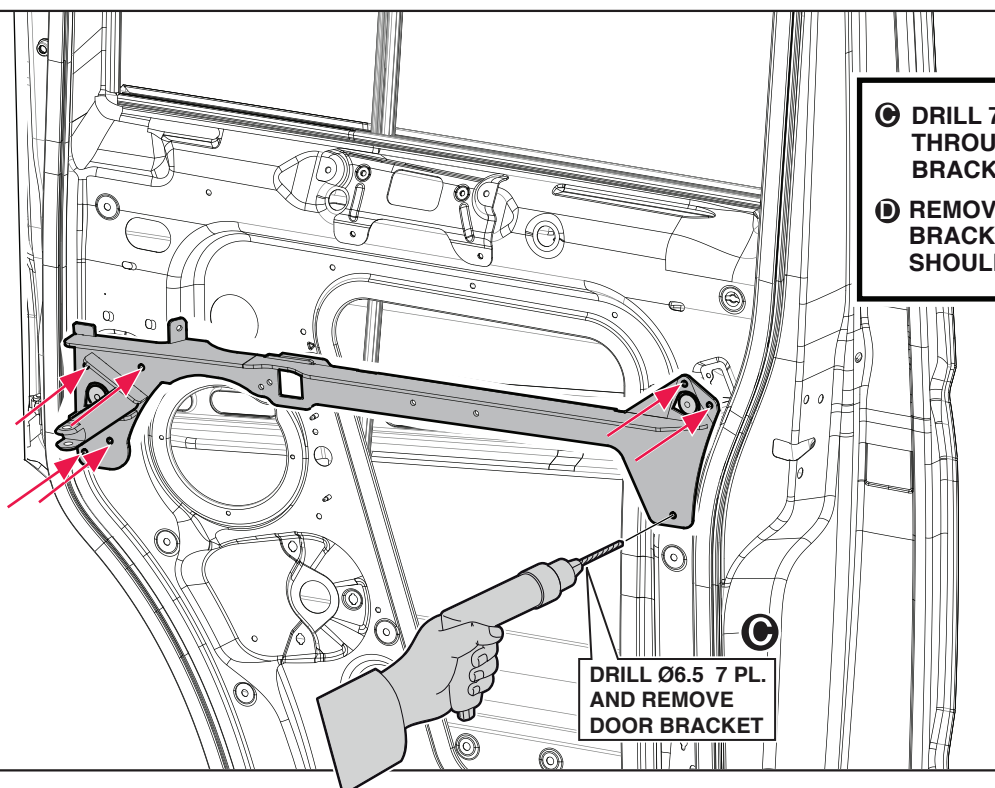
2



A INSERT 2 SHOULDER PINS IN ORIGINAL HOLES.

B FIX THE DOOR BRACKET ON THE 2 SHOULDER PINS.

3



C DRILL 7 HOLES Ø6.5 THROUGH THE DOOR BRACKET.

D REMOVE THE DOOR BRACKET AND THE 2 SHOULDER PINS.

FRONT RIGHT ELECTRIC DOOR

MAN TGE, VW NEW CRAFTER from 2017



4

**CONTRA
PLATE**
PN. 2296-528

A INSTALL
2 BOLTS M6x20
+ SELFLOCKING
NUTS

B DRILL Ø8.5
& REMOVE
CONTRA
PLATE

A INSTALL THE CONTRA
PLATE USING
2 BOLTS M6x20

B DRILL A Ø8.5 HOLE THROUGH
THE CONTRA PLATE.

C REMOVE THE CONTRA
PLATE.

5

**INSERT CONTRA
PLATE**

**BOLT M8x15
+ LOCKWASHER**

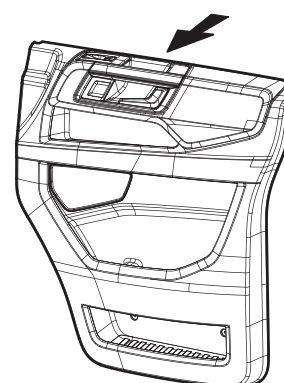
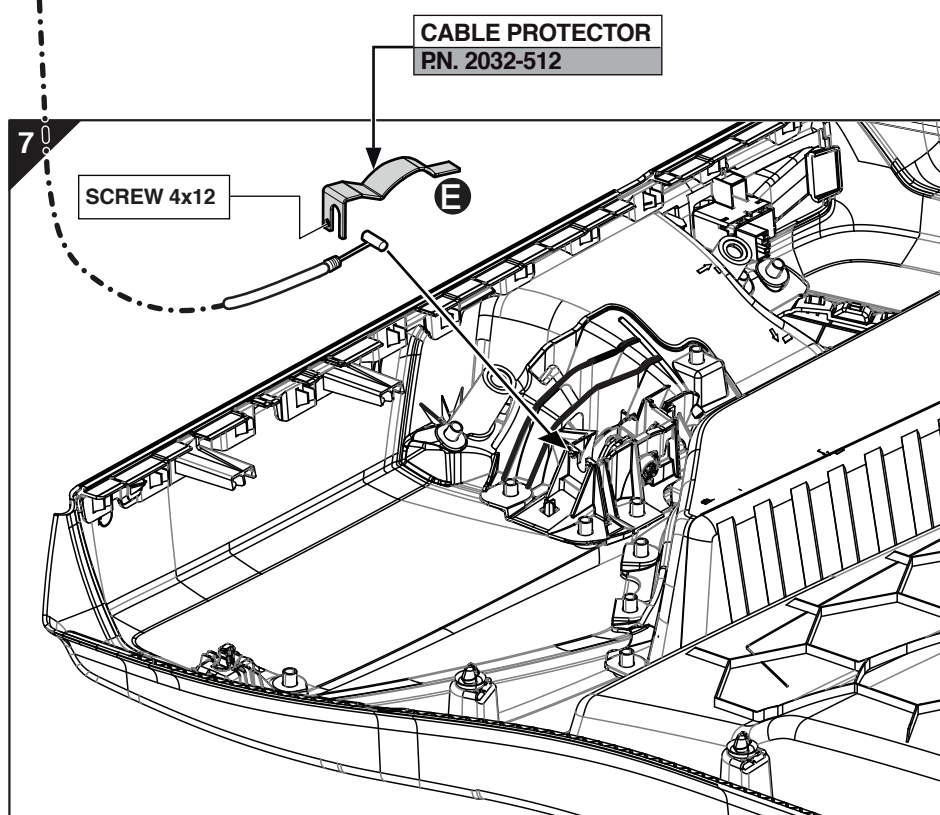
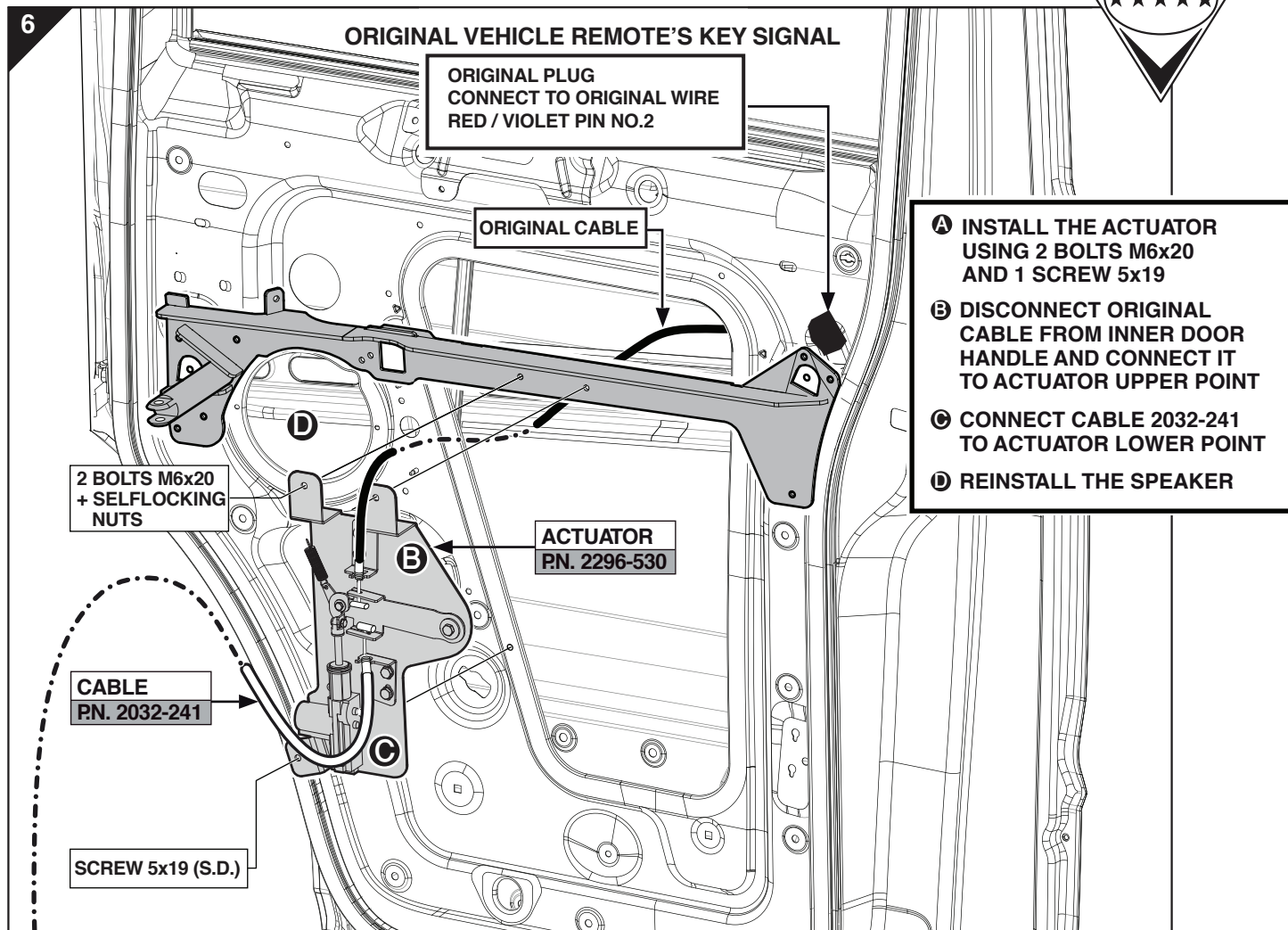
**4 BOLTS M6x20
+ SELFLOCKING NUTS**

**3 BOLTS M6x20
+ SELFLOCKING NUTS**

D INSTALL THE DOOR
BRACKET USING
7 BOLTS M6x20
AND 1 BOLT M8x15
INSERT THE CONTRA
PLATE THROUGH
THE SPEAKER PLACE.

FRONT RIGHT ELECTRIC DOOR

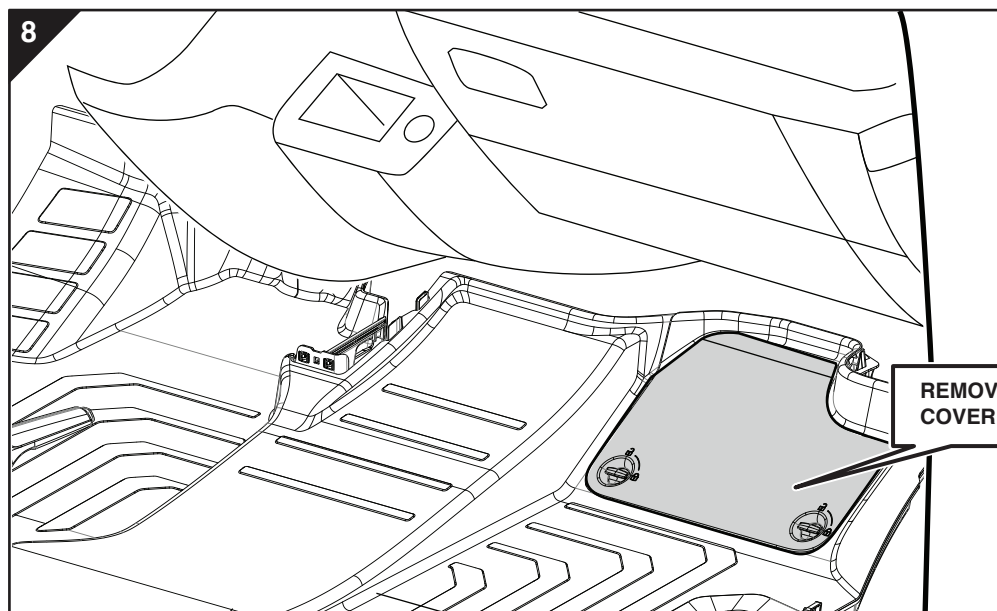
MAN TGE, VW NEW CRAFTER from 2017



- E** CONNECT CABEL 2032-241
TO DOOR INNER HANDLE
USING THE CABLE
PROTECTOR & 1 SCREW 4x12

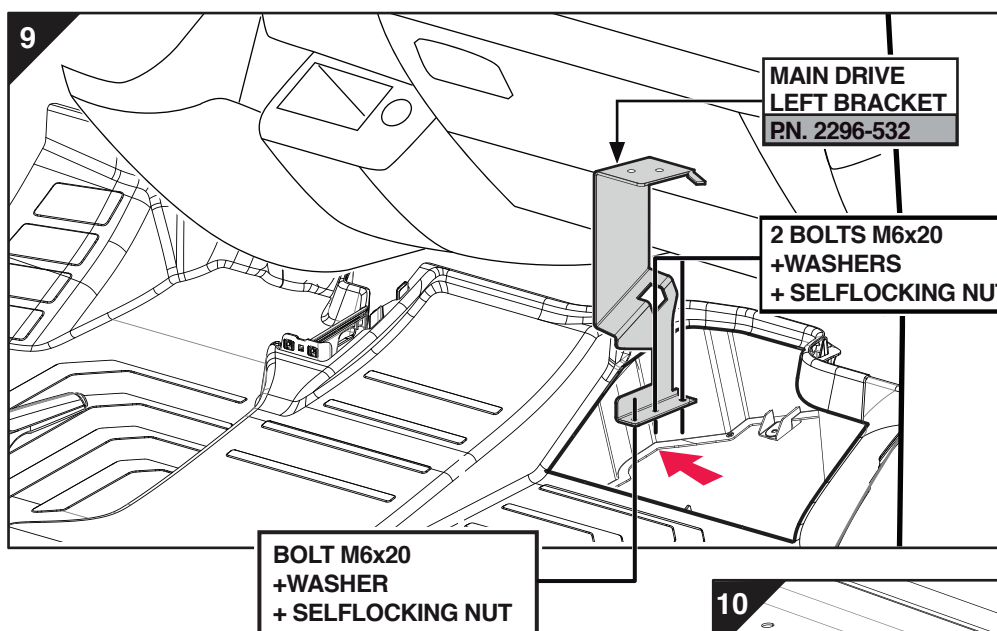
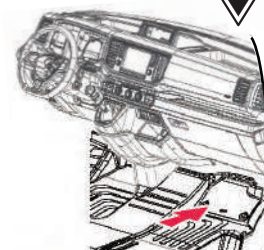
FRONT RIGHT ELECTRIC DOOR

MAN TGE, VW NEW CRAFTER from 2017



REMOVE TOOLBOX
COVER AND TOOLBOX

RETURN AFTER INSTALLING



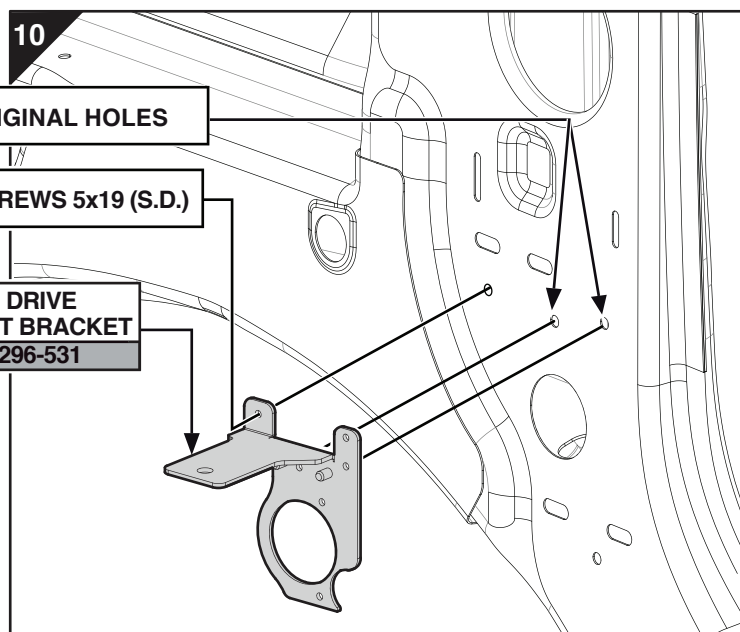
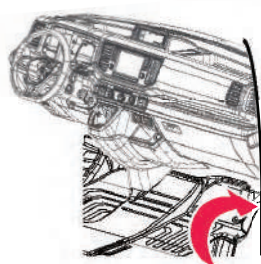
MAIN DRIVE
LEFT BRACKET
P.N. 2296-532

2 BOLTS M6x20
+WASHERS
+ SELFLOCKING NUTS

BOLT M6x20
+WASHER
+ SELFLOCKING NUT

FIX MAIN DRIVE LEFT BRACKET
USING 3 BOLTS M6x20
+WASHERS
+ SELFLOCKING NUTS

FIX MAIN DRIVE RIGHT BRACKET
ON ORIGINAL HOLES
AND 6 SCREWS 5x19 (S.D.)



ORIGINAL HOLES

6 SCREWS 5x19 (S.D.)

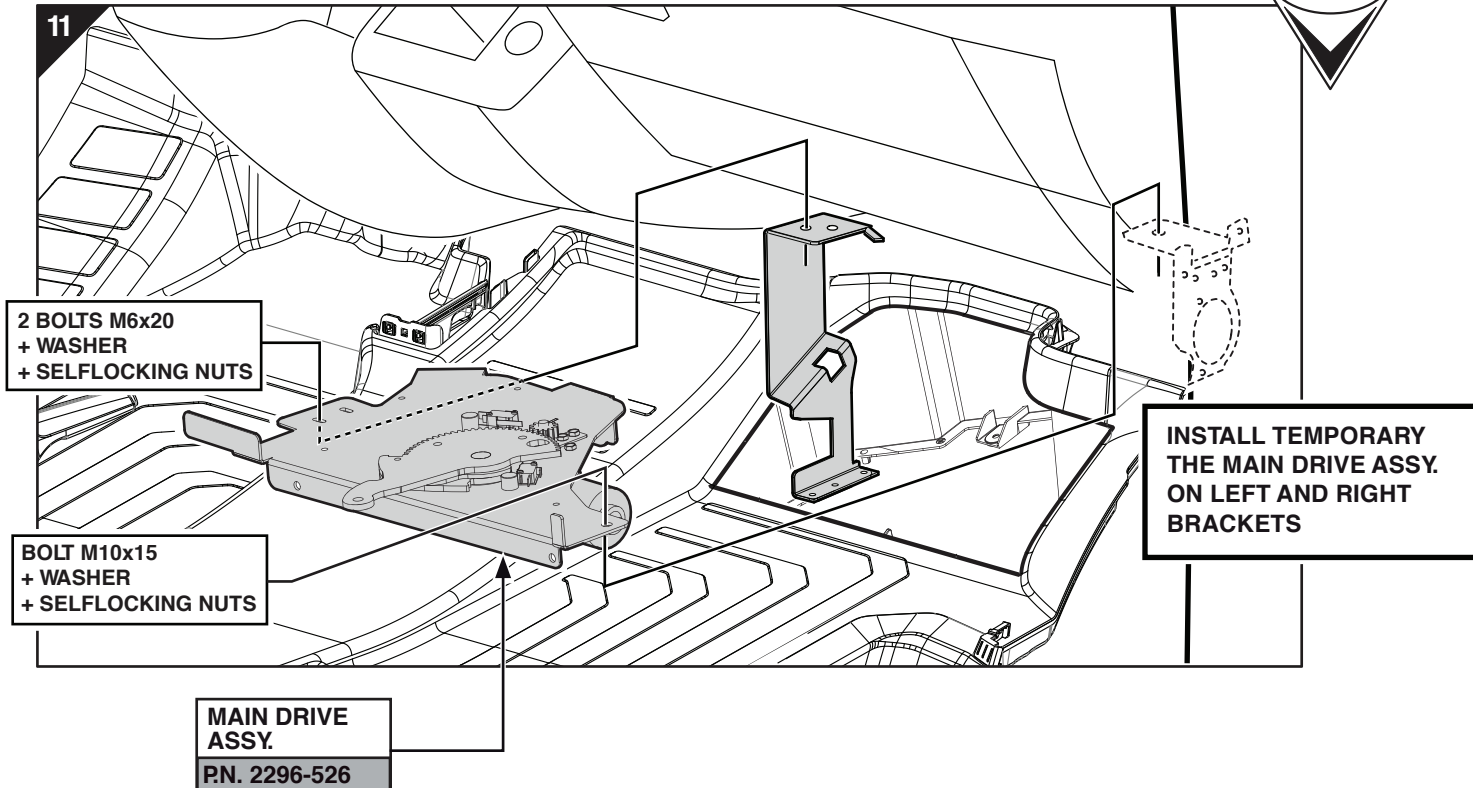
MAIN DRIVE
RIGHT BRACKET
P.N. 2296-531

FRONT RIGHT ELECTRIC DOOR

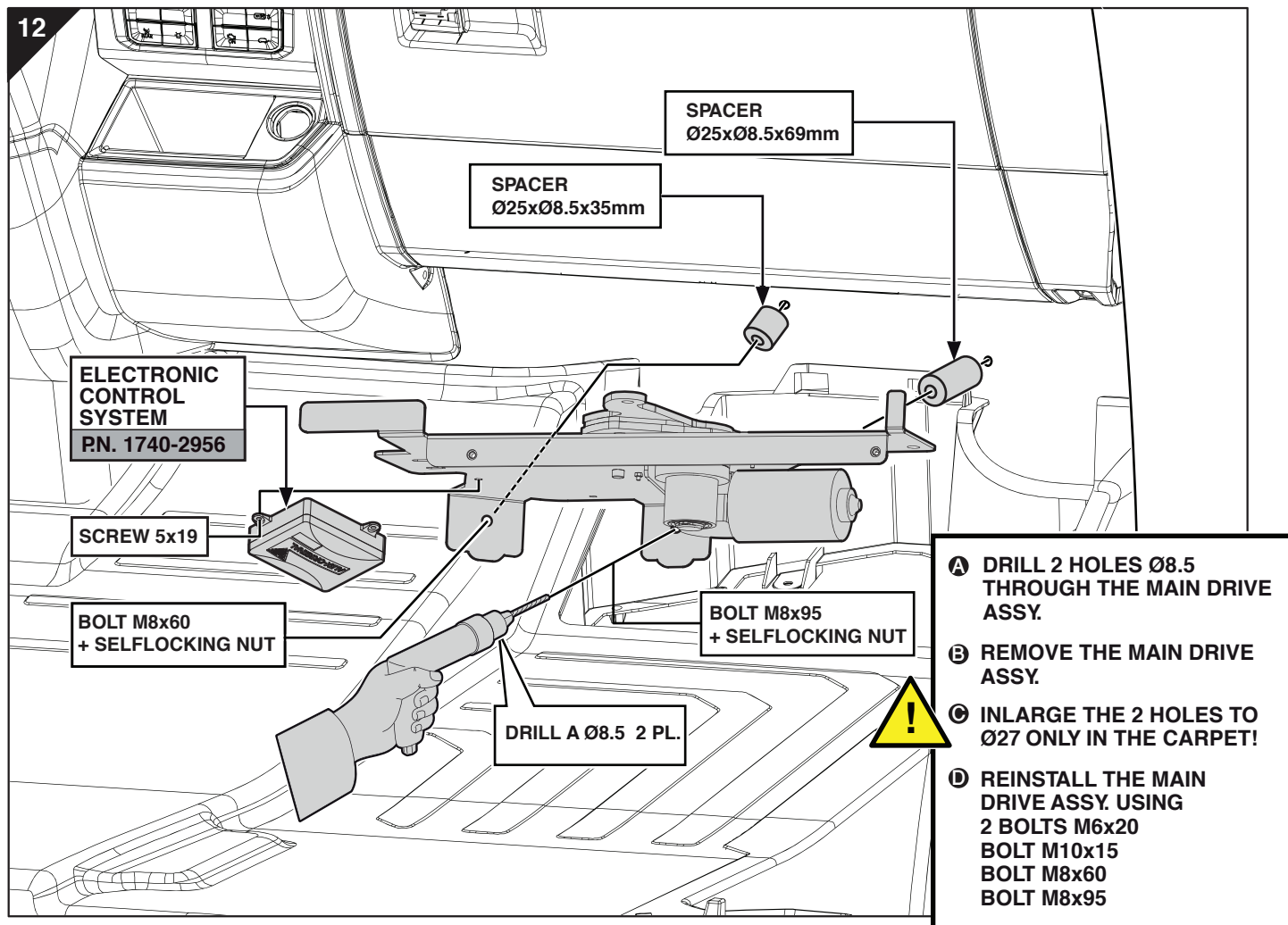
MAN TGE, VW NEW CRAFTER from 2017



11

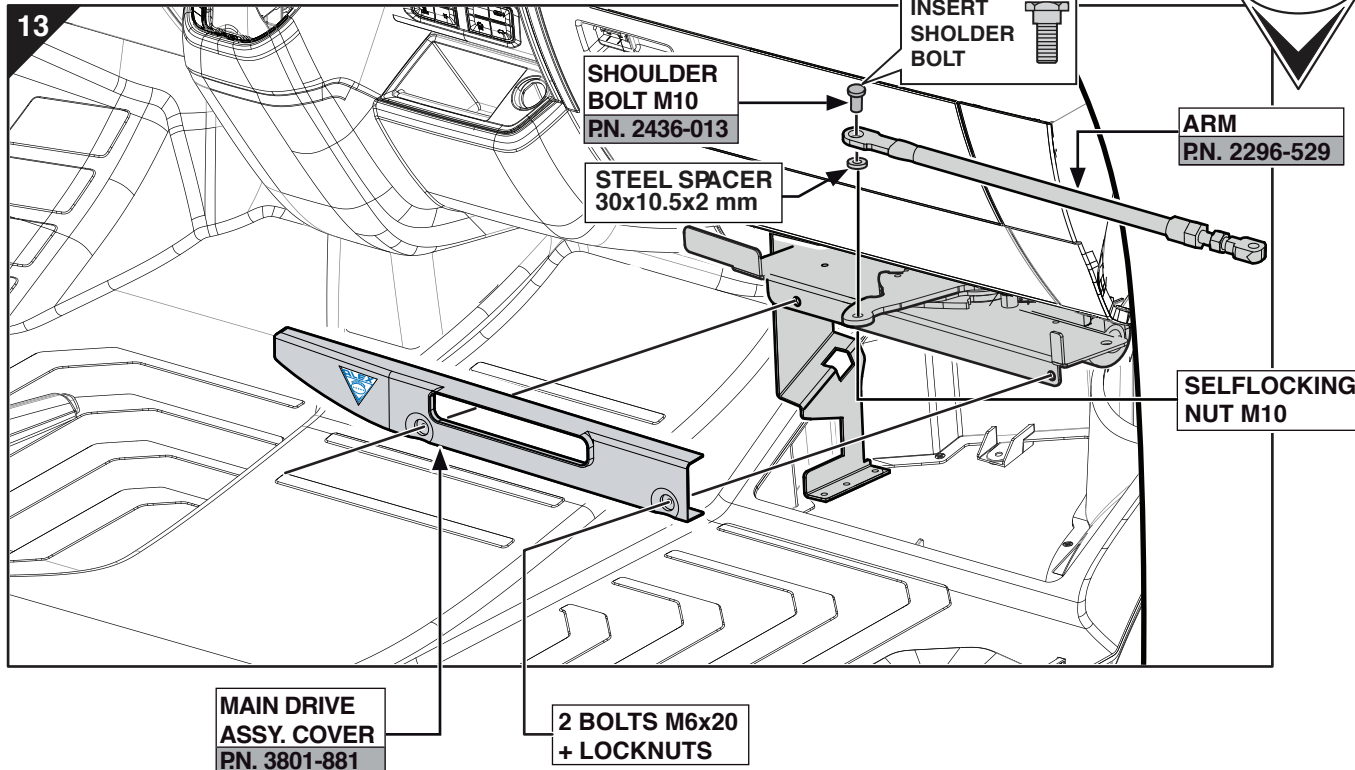


12

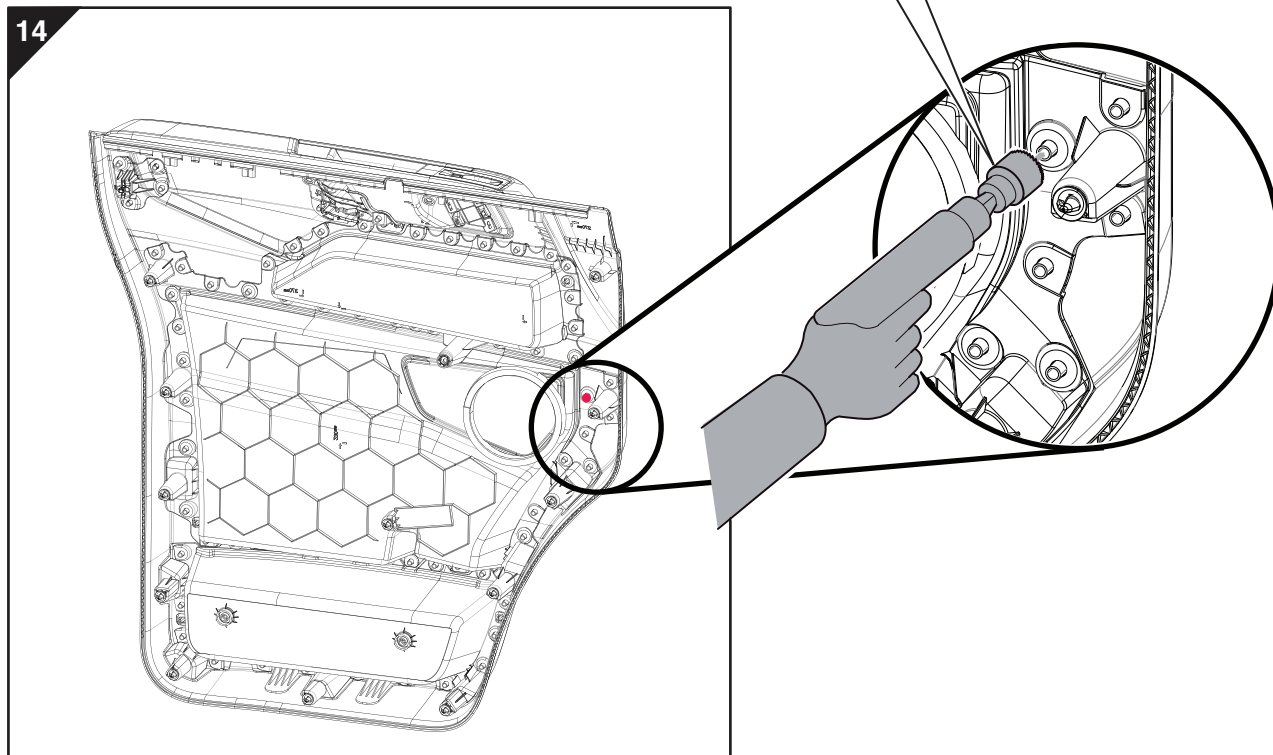


FRONT RIGHT ELECTRIC DOOR

MAN TGE, VW NEW CRAFTER from 2017



DRILL A HOLE Ø32

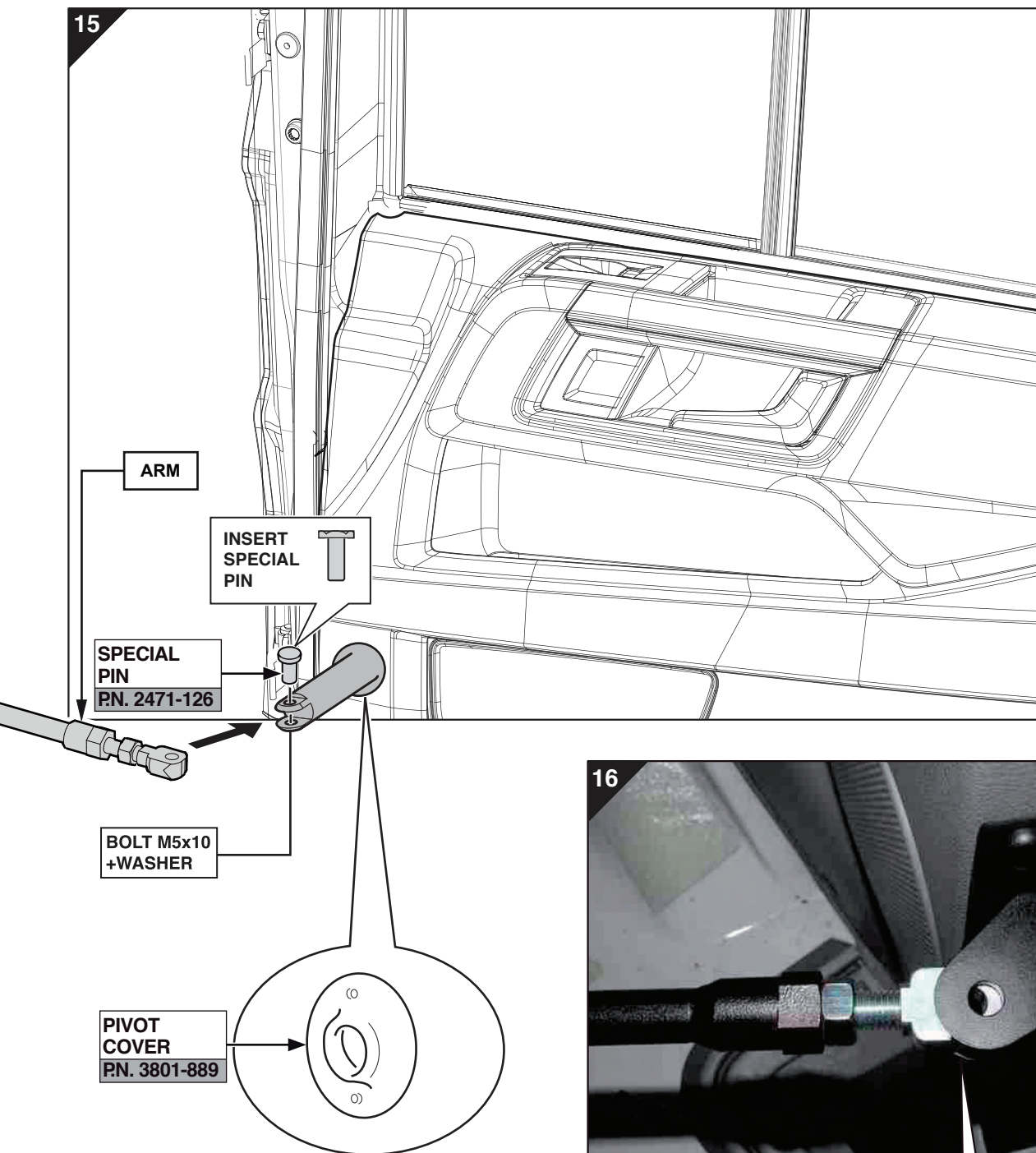


FRONT RIGHT ELECTRIC DOOR

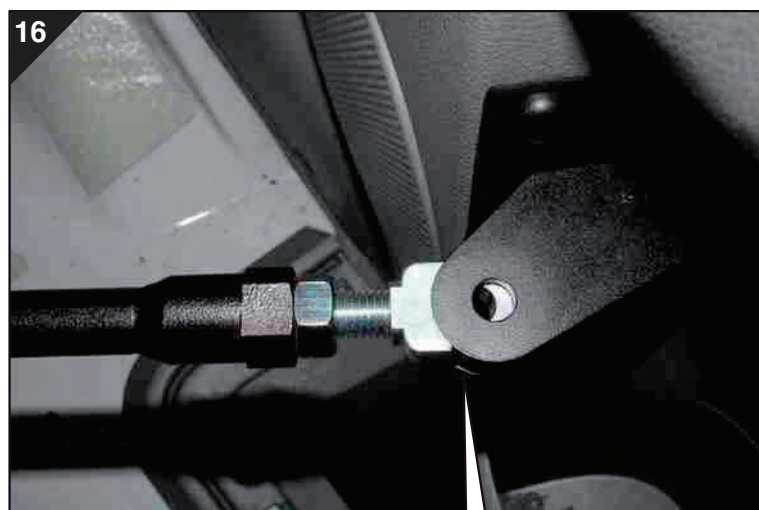
MAN TGE, VW NEW CRAFTER from 2017



15



16



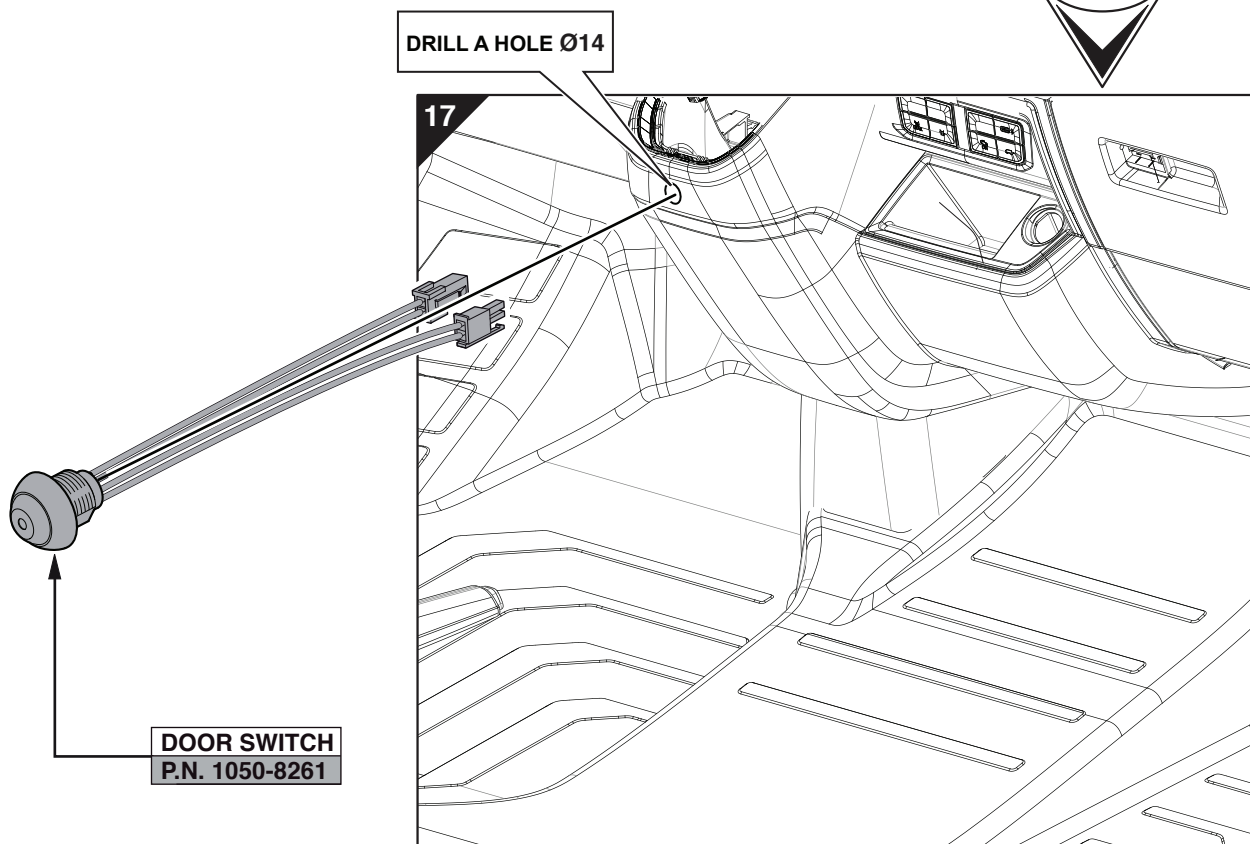
STEP 1:
AFTER CONNECTING THE ELECTRIC SYSTEM, PRESS THE DRIVER OPERATING SWITCH AT CLOSE POSITION TILL THE ELECTRIC MOTOR STOPS.

STEP 2:
PULL THE DOOR TO CLOSE POSITION THEN ADJUST THE CONNECTING ROD ACCORDING TO THE PICTURE.

STEP 3:
CONNECT THE ROD TO THE DOOR BRACKET

FRONT RIGHT ELECTRIC DOOR

MAN TGE, VW NEW CRAFTER from 2017



ORIGINAL VEHICLE REMOTE'S KEY

MIDI FUSE
30A

BATTERY

M

DOOR E. MOTOR

OPEN DOOR

CONNECT TO ORIGINAL WIRE
RED / VIOLET PIN NO. 2 

SEE FIG.6

**RED
CONNECTOR**

ORIGINAL YELLOW WIRE 

AFTER IGNITION 

RED CONNECTOR

**DOOR CLOSED SWITCH
LOCATED ON DRIVE ASSY.**

**DOOR OPEN SWITCH
LOCATED ON DRIVE ASSY.**

ALEX

ORIGINAL

★★★★★

ATOR

REMOTE CONTROL

MIDI FUSE
30A

BATTERY

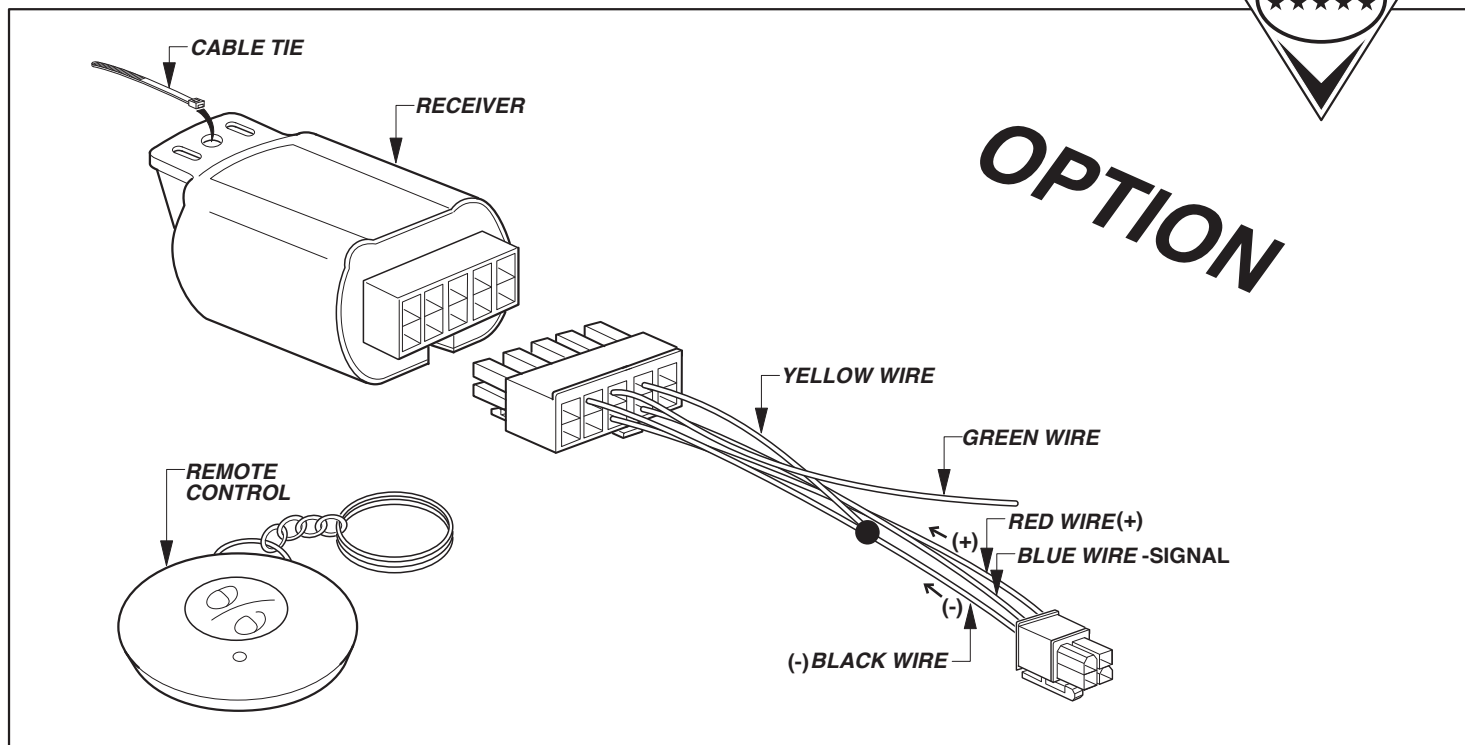
DOOR E. MOTOR

**DOOR OPEN SWITCH
LOCATED ON DRIVE ASSY.**

**DOOR CLOSED SWITCH
LOCATED ON DRIVE ASSY.**

FRONT RIGHT ELECTRIC DOOR

MERCEDES SPRINTER, VOLKSWAGEN CRAFTER from 2006 (EURO 4,5,6)



Programming Instructions

Programming the kit.

1. Connect the green wire to + 12 volt.
2. Several tickings will be heard from the relay.
3. Now you have 10 seconds to program the unit.
4. Within those 10 seconds push the button on the remote control that you want to control the system.
5. Several tickings will be heard from the relay.
6. If you want to program another remote controller – Return to section # 4 above.
7. To finish programming – disconnect the green wire.

System Reset and erasing all remote controllers from memory.

1. Conenct the green wire to + 12 volt.
2. Several tickings will be heard from the relay.
3. After 10 seconds several tickings will be heard.
4. After 10 seconds several tickings will be heard.
5. After 10 seconds several tickings will be heard.
6. Now the memory is erased and the system is reset.
7. Disconnect the green wire.

