

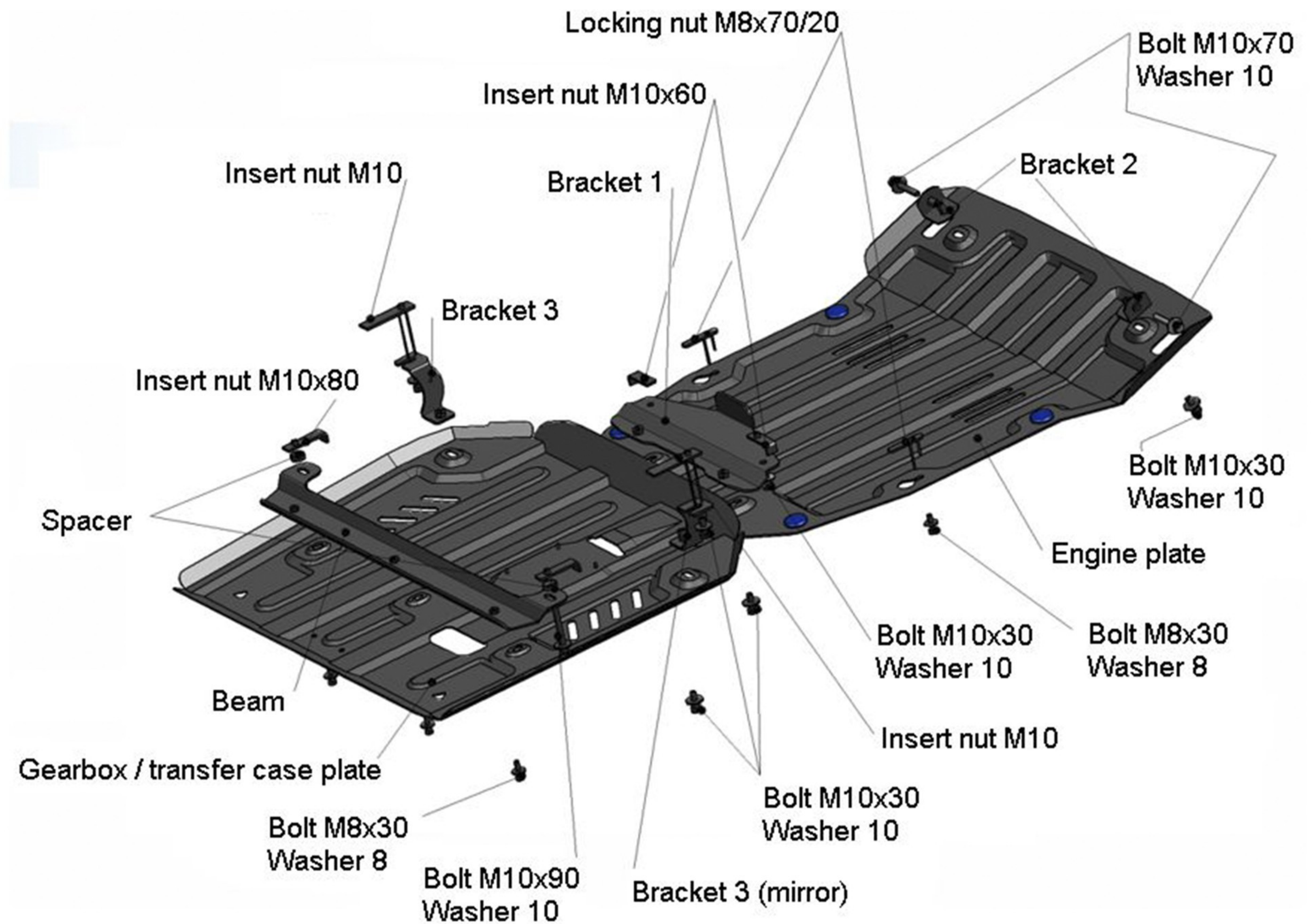
## VW TOUAREG / PORSCHE CAYENNE

**Part No:** 5824.2 Engine  
4604.1 Gearbox / Transfer case

**Year:** 2010-2014; 2014-  
**Engine:** 3.0TDI; 3.6FSI / 4.1D; 4.8  
**Transmission:** AT

## FITTING KIT

1. Bolt M8x30.....	5 pc	9. Bracket 2.....	2 pc
2. Bolt M10x30.....	10 pc	10. Bracket 3.....	1 pc
3. Bolt M10x70.....	2 pc	11. Bracket 3 (mirror).....	1 pc
4. Bolt M10x90.....	2 pc	12. Locking nut M8x70/20.....	2 pc
5. Washer 8.....	5 pc	13. Insert nut M10.....	2 pc
6. Washer 10.....	14 pc	14. Insert nut M10x60.....	2 pc
7. Spacer 8mm.....	2 pc	15. Insert nut M10x80.....	2 pc
8. Bracket 1.....	1 pc		



## INSTALLATION INSTRUCTIONS

1. Remove OE plastic guards.
2. Fix brackets 2 to underframe with bolts M10x70.
3. Place locking nuts M8x70/20 into center apertures in underframe.
4. Mount bracket 1 to rear end of underframe. Fix it with bolts M10x30 and insert nuts M10x60.
5. Place insert nuts M10 into apertures of vehicle body, then screw bolts M10x30 into them. Place bracket 3 and mirror bracket 3 on mounted bolts.
6. Fix gearbox and transfer case beam to underframe cross-bar with spacers using bolts M10x90 and insert nuts M10x80.
7. Mount engine plate to mounted brackets and fix it with bolts M10x30 in front and rear parts, then fix a center of the plate to mounted locking nuts M8x70/20 with bolts M8x30.
8. Fix front end of gearbox / transfer case plate to brackets 3 with bolts M10x30, then fix its rear end to mounted beam with bolts M8x30.
9. Tighten all screws (50 Nm for M10, 30 Nm for M8, 10 Nm for M6). Do not use pneumatic or power tools to tighten.

**IMPORTANT:** Skid Plate installations should only be done by a qualified person and it is the responsibility of this person to ensure correct fitment.



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