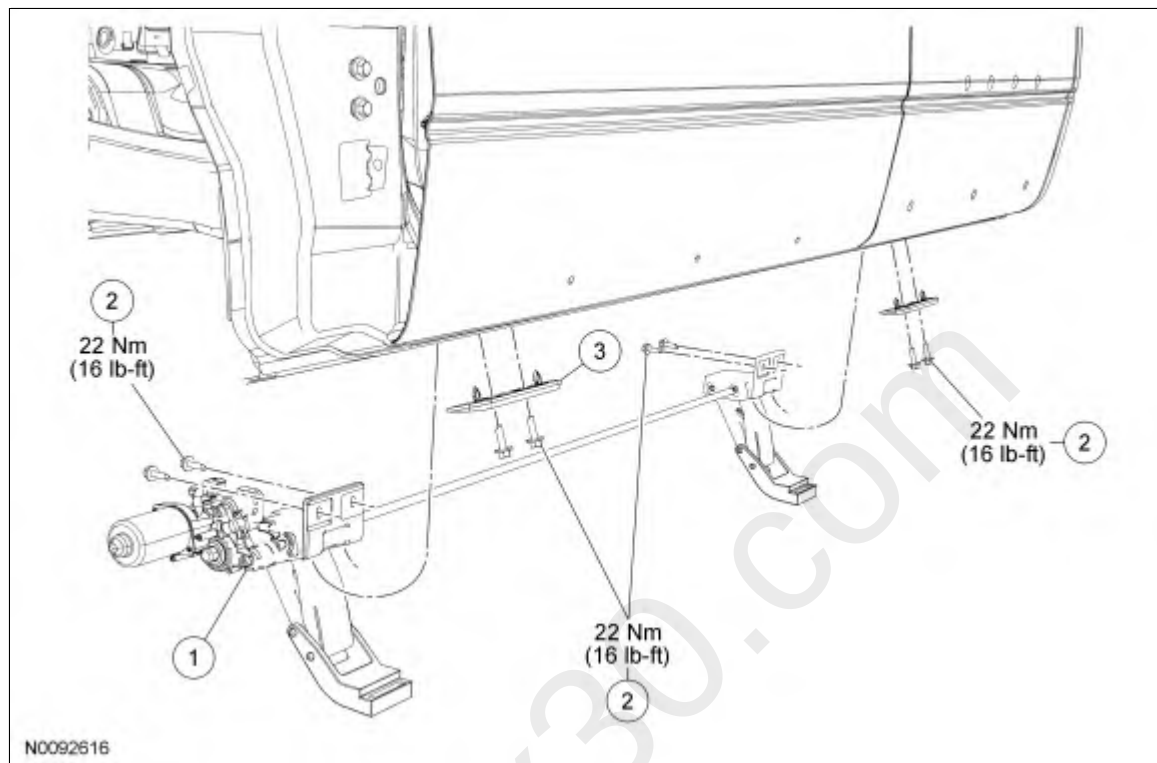


SECTION 501-08: Exterior Trim and Ornamentation
REMOVAL AND INSTALLATION

2014 F-150 Workshop Manual
Procedure revision date: 10/25/2013

Power Running Board (PRB) Motor



Item	Part Number	Description
1	16A506 RH/ 16A507 LH	Power Running Board (PRB) motor and bracket assembly
2	W705196	PRB motor and bracket assembly bolts (8 required)
3	16N454	PRB bracket cover (2 required)

Removal and Installation

NOTE: The Power Running Board (PRB) motor and brackets are serviced as an assembly.

1. Remove the PRB step. For additional information, refer to [Power Running Board \(PRB\) Step](#) in this section.
2. Disconnect the PRB electrical connector.

NOTICE: The following steps require an assistant. Failure to follow this instruction may result in damage to the vehicle.

3. Remove the PRB motor and bracket assembly front bracket upper bolts.
 - To install, tighten to 22 Nm (16 lb-ft).
4. Remove the PRB motor and bracket assembly front bracket lower bolts.

- To install, tighten to 22 Nm (16 lb-ft).
5. Remove the PRB motor and bracket assembly rear bracket upper bolts.
 - To install, tighten to 22 Nm (16 lb-ft).
 6. Remove the PRB motor and bracket assembly rear bracket lower bolts.
 - To install, tighten to 22 Nm (16 lb-ft).
 7. Remove the PRB motor and bracket assembly.
 8. To install, reverse the removal procedure.
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