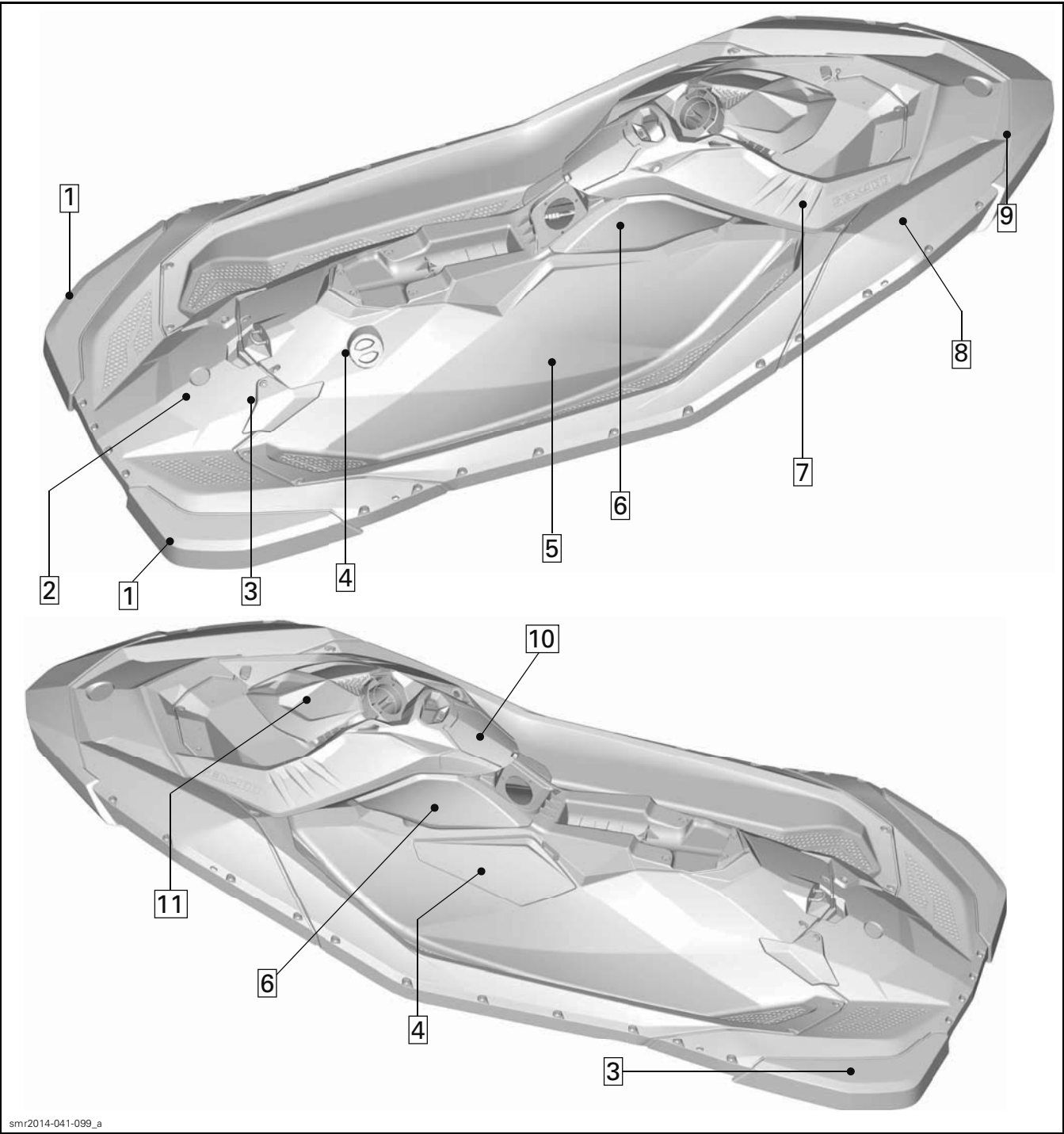


BODY

Body (Parts Nomenclature)



smr2014-041-099_a

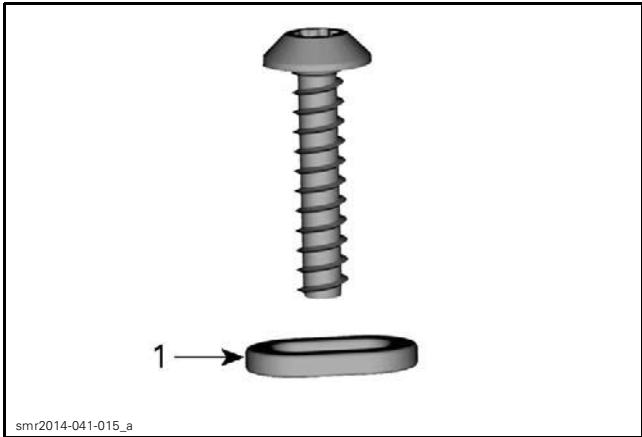
BASE 2UP

- 1. Rear bumper
- 2. Rear body
- 3. Rear panel trim
- 4. Access cover
- 5. Central body

- 6. Knee pad
- 7. Console
- 8. Front body
- 9. Front bumper
- 10. Glove box cover
- 11. Front trim

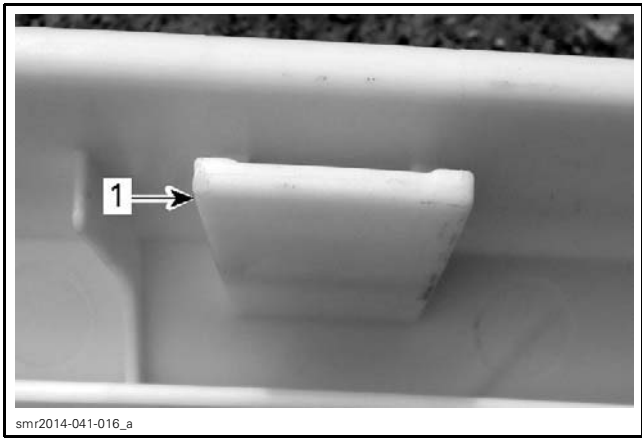
PROCEDURES

Inspect all oblong washers when removing body panels and assemblies. Any damage to an oblong washer requires it to be replaced.



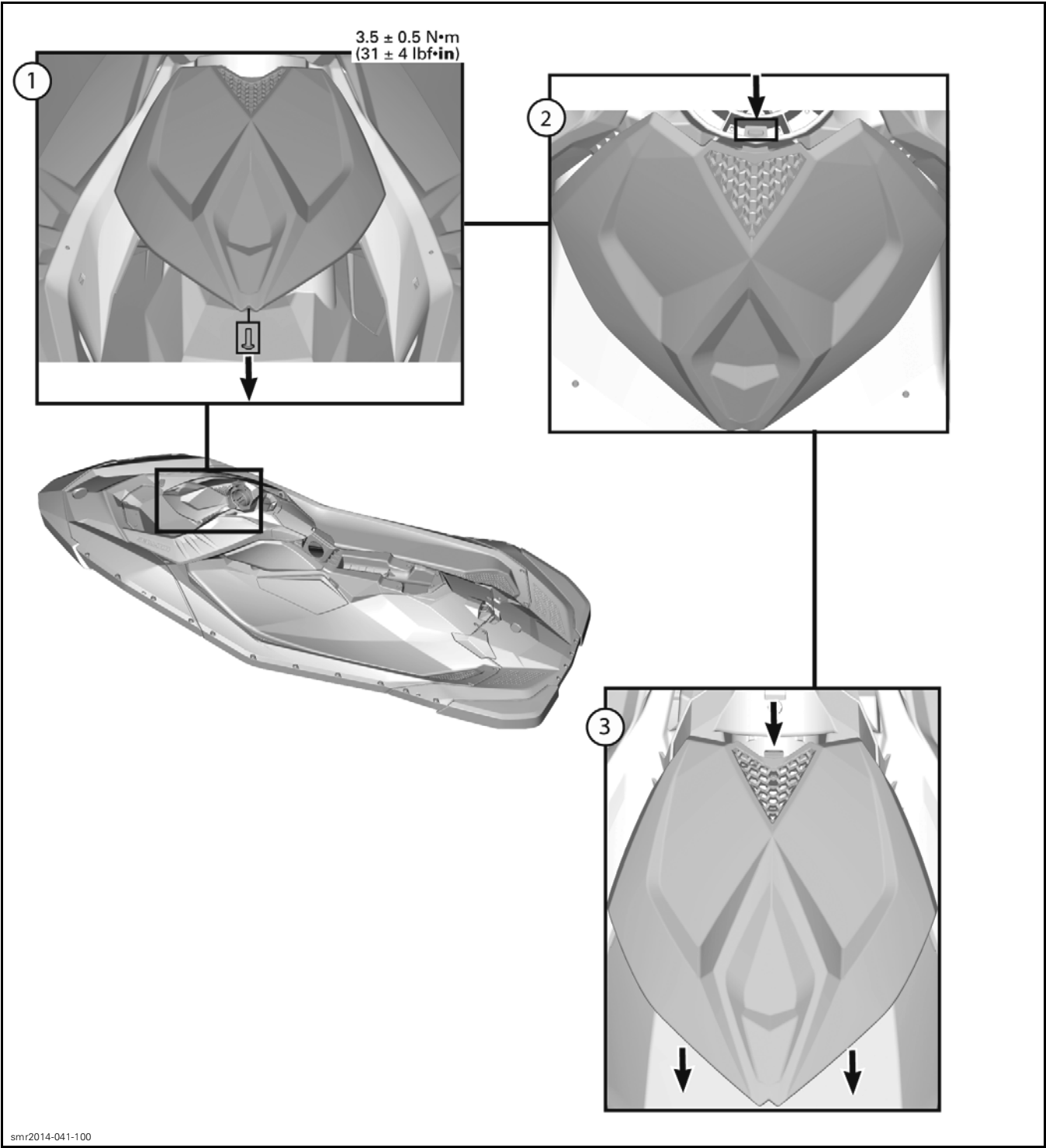
TYPICAL SELF TAPPING BODY SCREW
1. Oblong washer

Body panels are held in place on the hull by alignment tabs on the body panels. Always ensure that alignment tabs are properly inserted into grooves in hull.



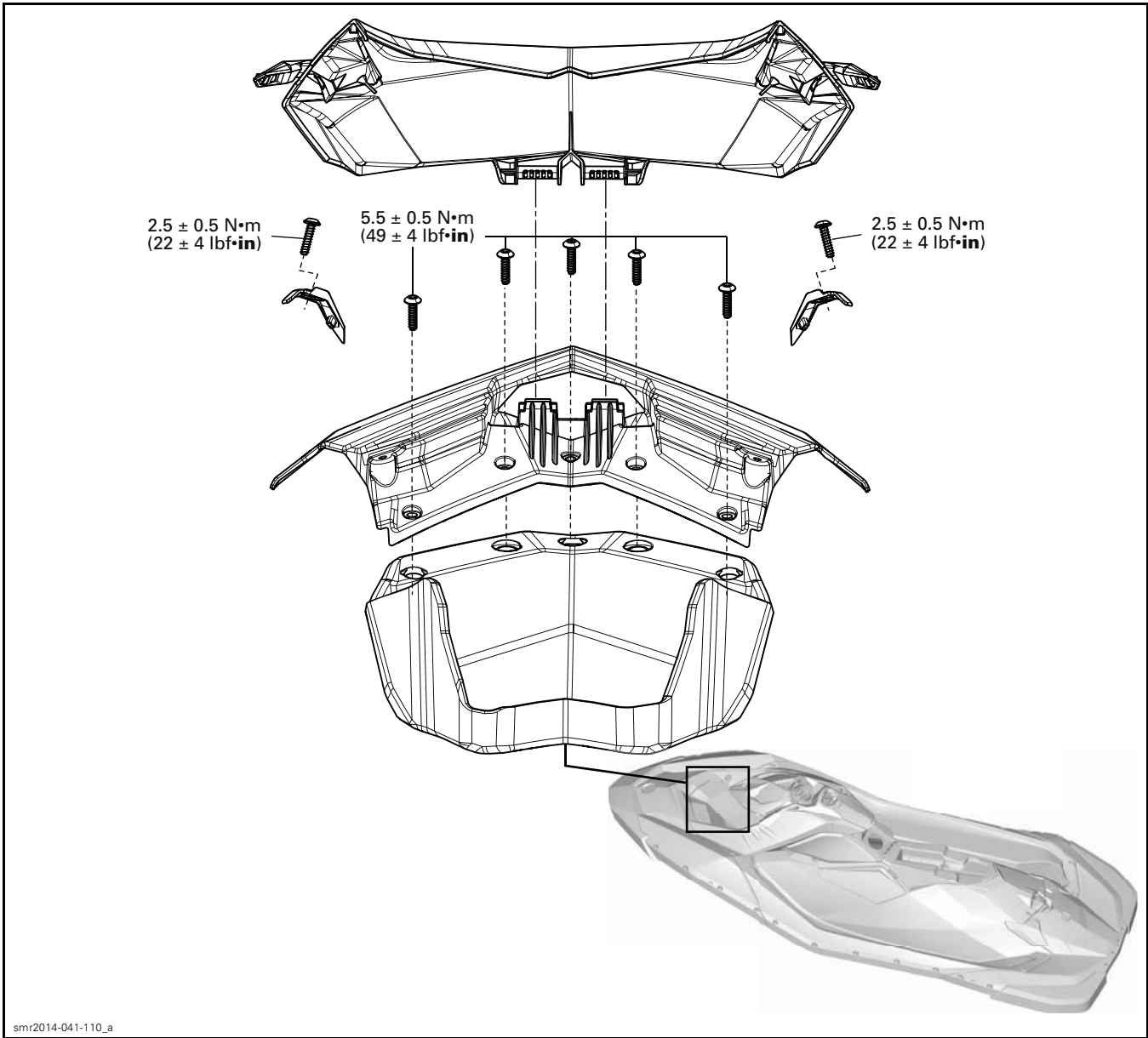
TYPICAL
1. Alignment tab

FRONT TRIM

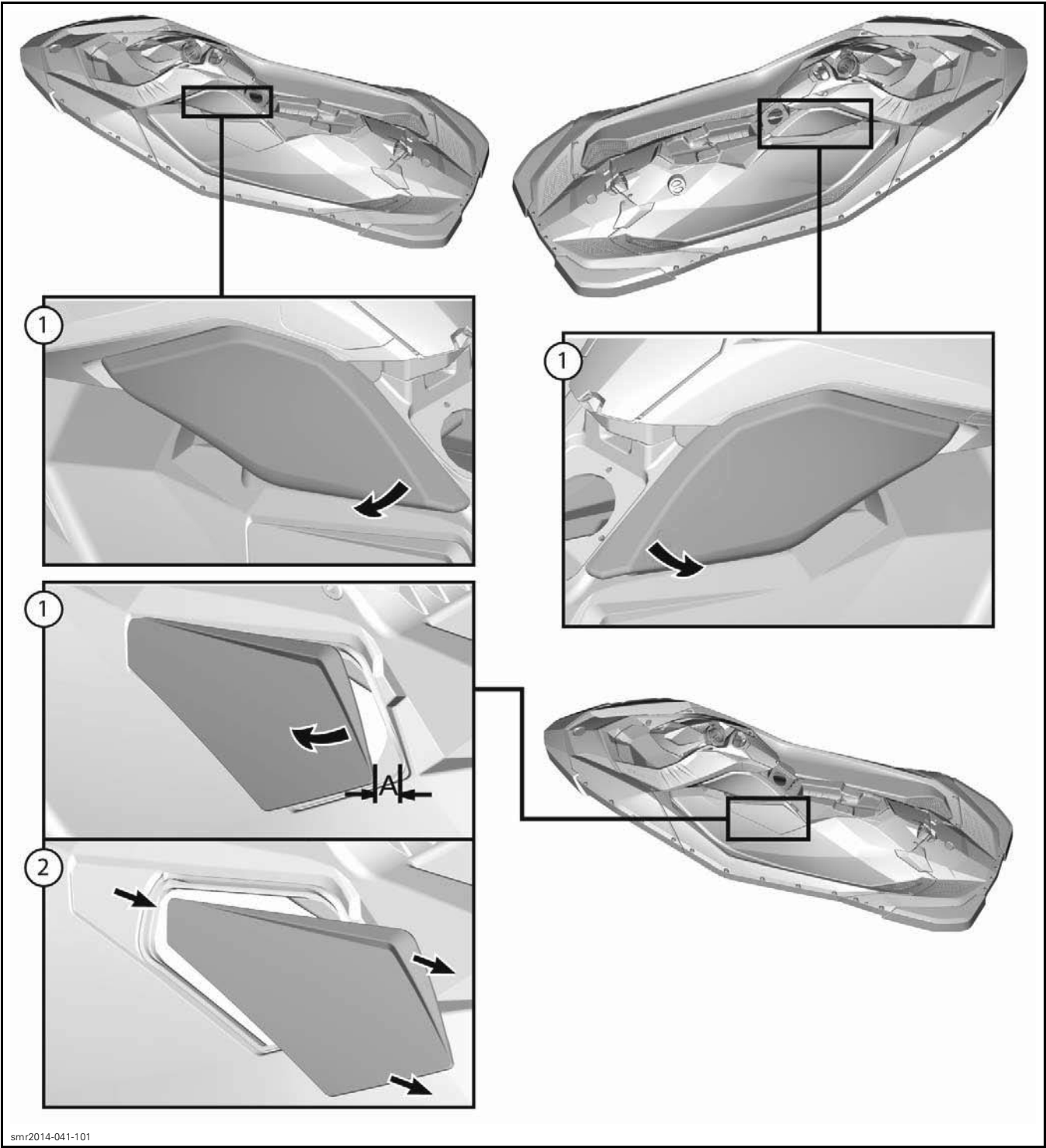


STORAGE BIN

Convenience models



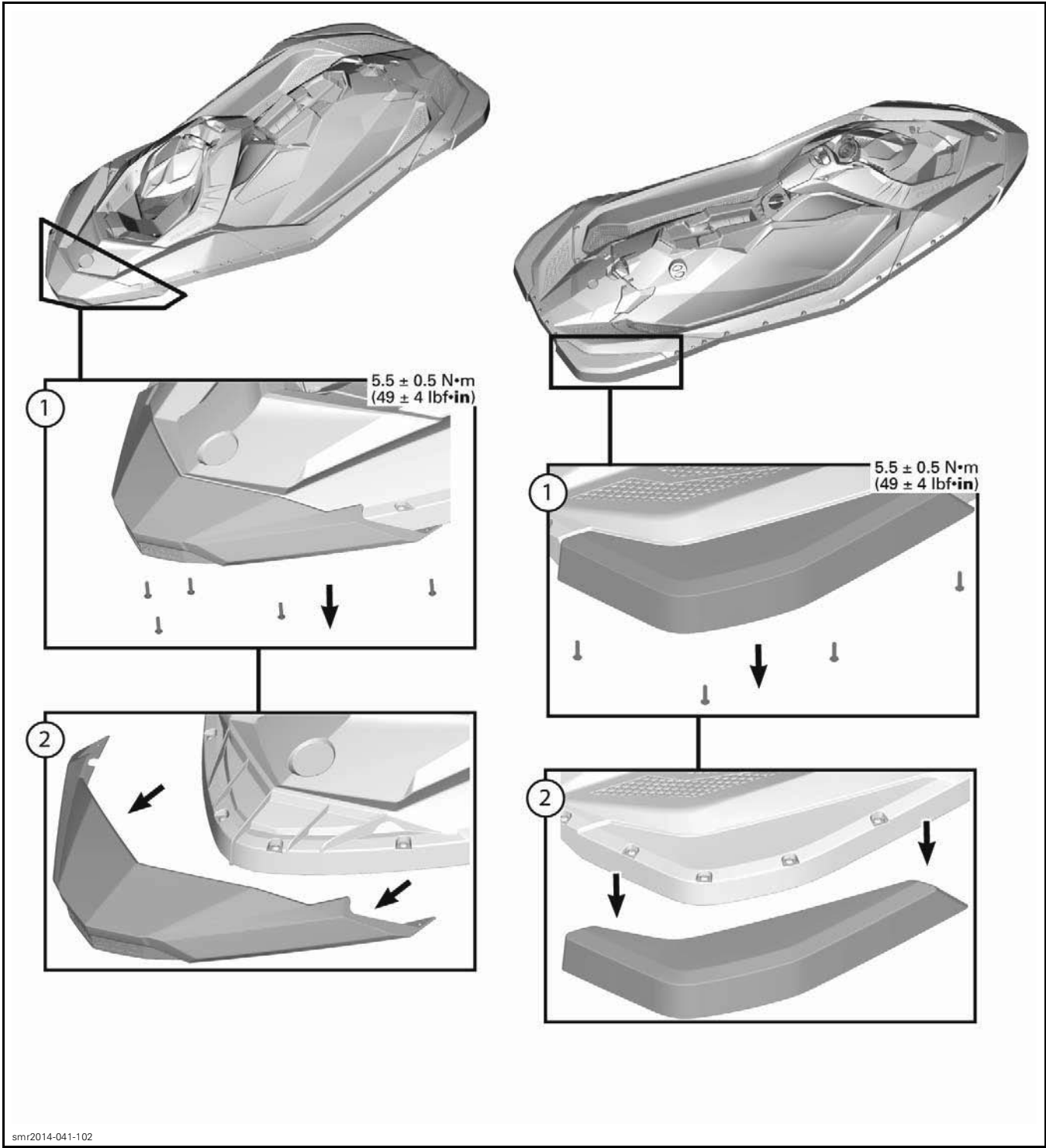
KNEE PADS AND PORT SIDE ACCESS COVER



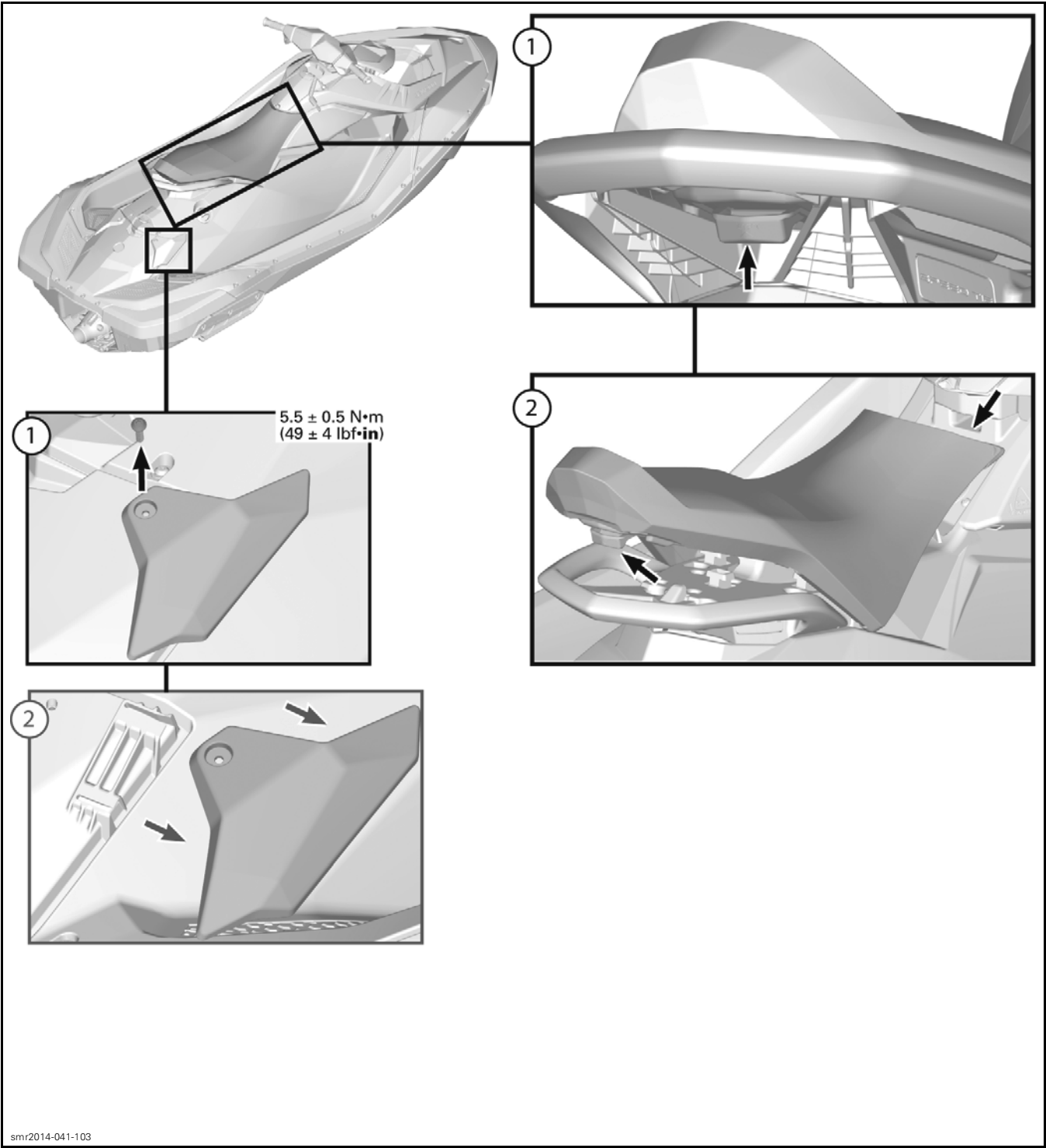
smr2014-041-101

A. Maximum opening 10 mm (.4 in)

FRONT AND REAR BUMPERS



REAR PANEL TRIM AND SEAT



Section 07 BODY AND HULL

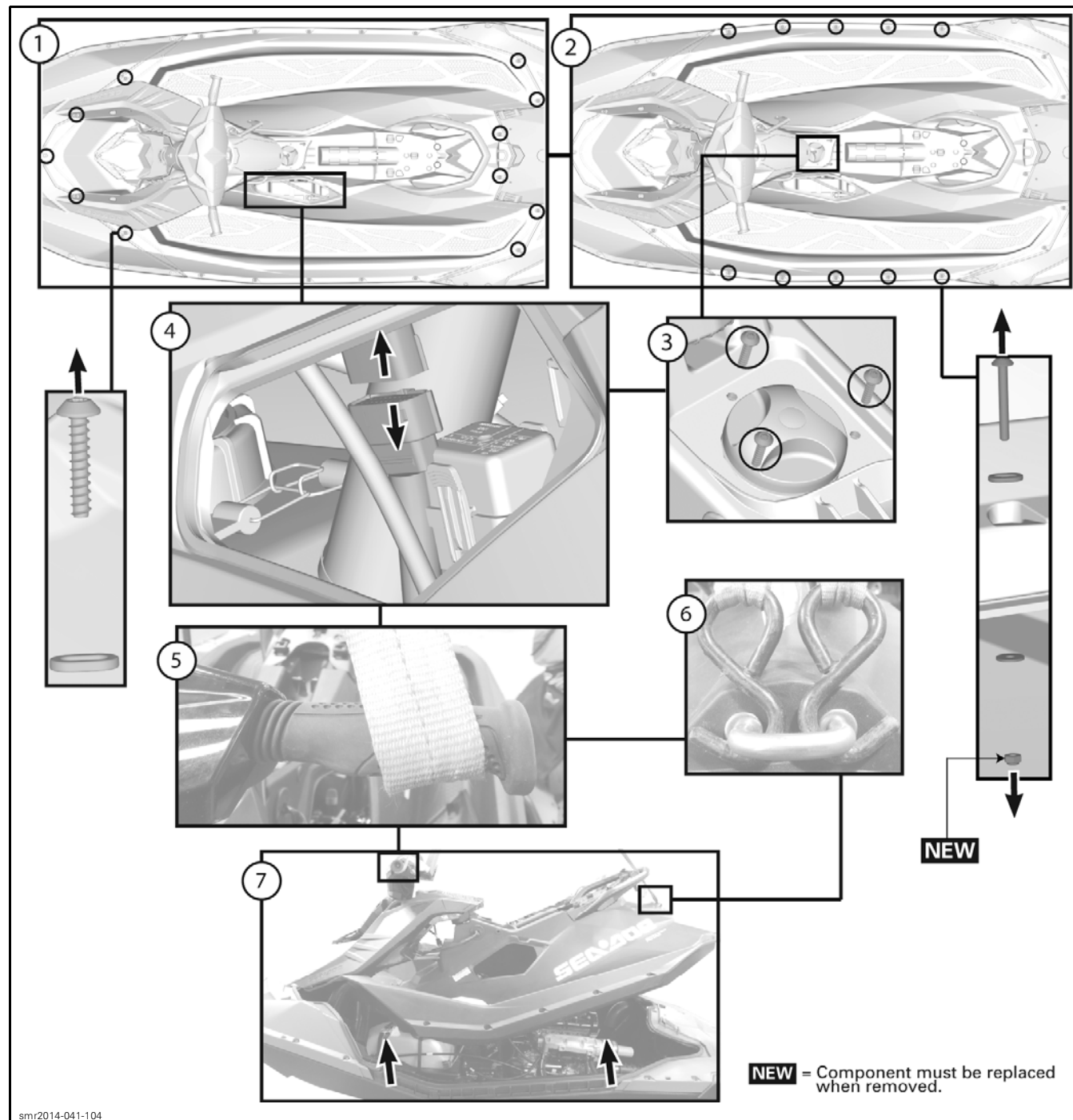
Subsection 01 (BODY)

CENTRAL BODY

Central Body Removal

Prior to following image sequence in:

1. Disconnect steering cable from central body. Refer to *STEERING AND OTAS SYSTEMS*.
2. Remove rear panel trims.

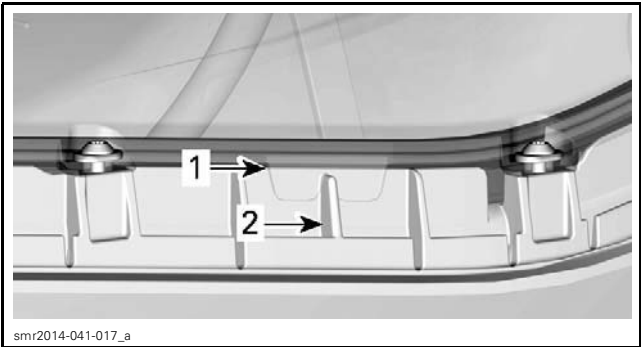


smr2014-041-104

New = Component must be replaced when removed

Central Body Installation

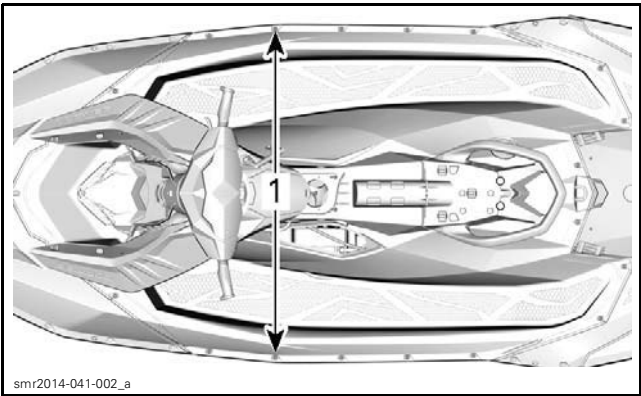
1. Properly place central body alignment tabs on hull.



CENTRAL BODY - STARBOARD SIDE VIEW

1. Alignment tab on central body
2. Groove in hull

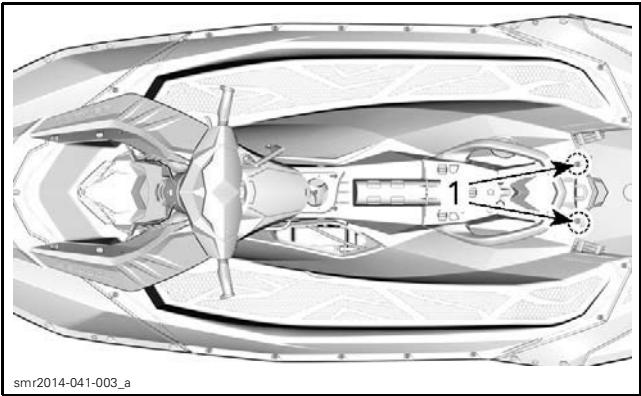
2. Install screws adjacent to alignment tabs first to ensure alignment tabs remain properly engaged.



CENTRAL BODY INSTALLATION

1. Screws adjacent to alignment tabs

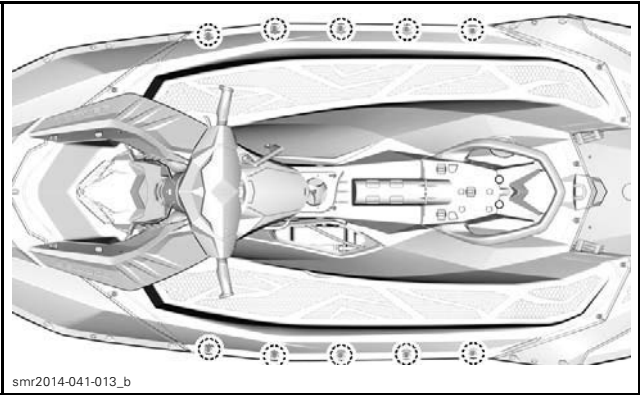
3. Install screws on rear support.



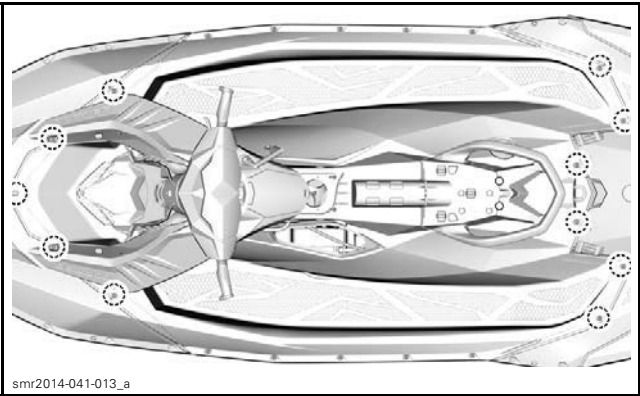
CENTRAL BODY INSTALLATION

1. Screws on rear support

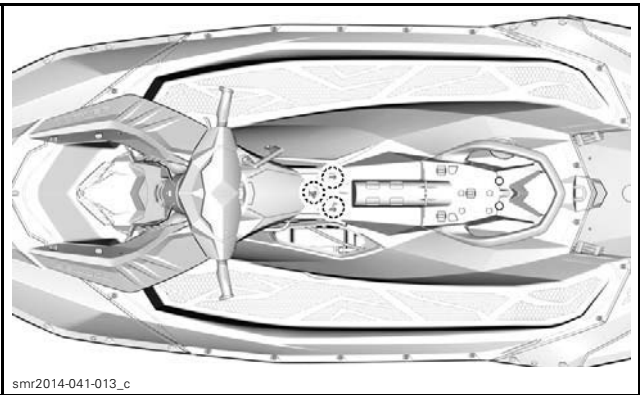
4. Tighten screws as per following illustrations.



TIGHTENING TORQUE	
M6 shoulder screws	3.5 N•m ± 0.5 N•m (31 lbf•in ± 4 lbf•in)



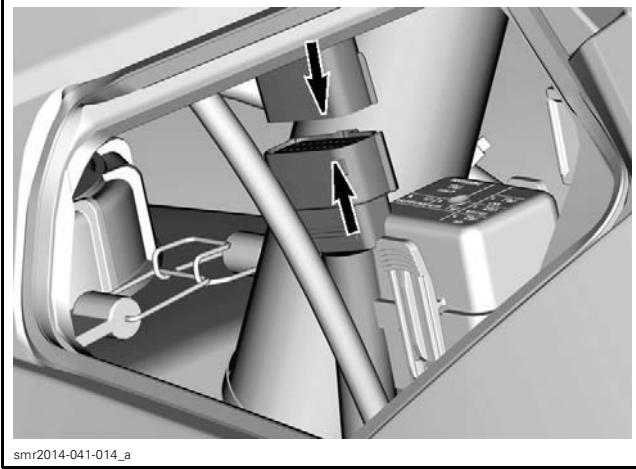
TIGHTENING TORQUE	
M6.81 self tapping screw	5.5 N•m ± 0.5 N•m (49 lbf•in ± 4 lbf•in)



TIGHTENING TORQUE	
M6.81 self tapping screw	4.5 N•m ± 0.5 N•m (40 lbf•in ± 4 lbf•in)

Section 07 BODY AND HULL

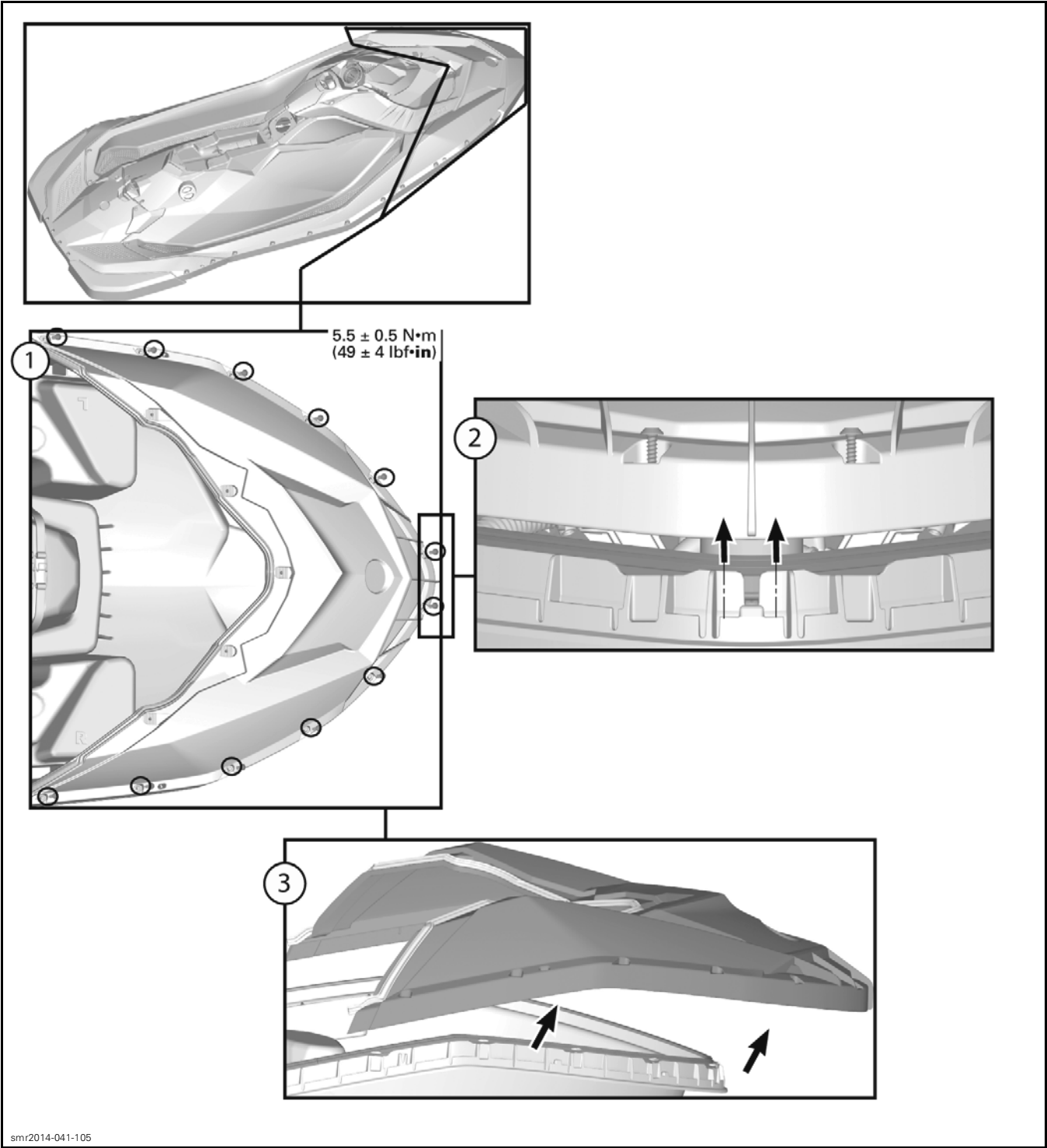
Subsection 01 (BODY)



5. Connect steering cable to central body. Refer to *STEERING AND OTAS SYSTEMS*.
6. Install rear panel trims.

FRONT BODY

Remove central body.



Section 07 BODY AND HULL
Subsection 01 (BODY)

REAR BODY

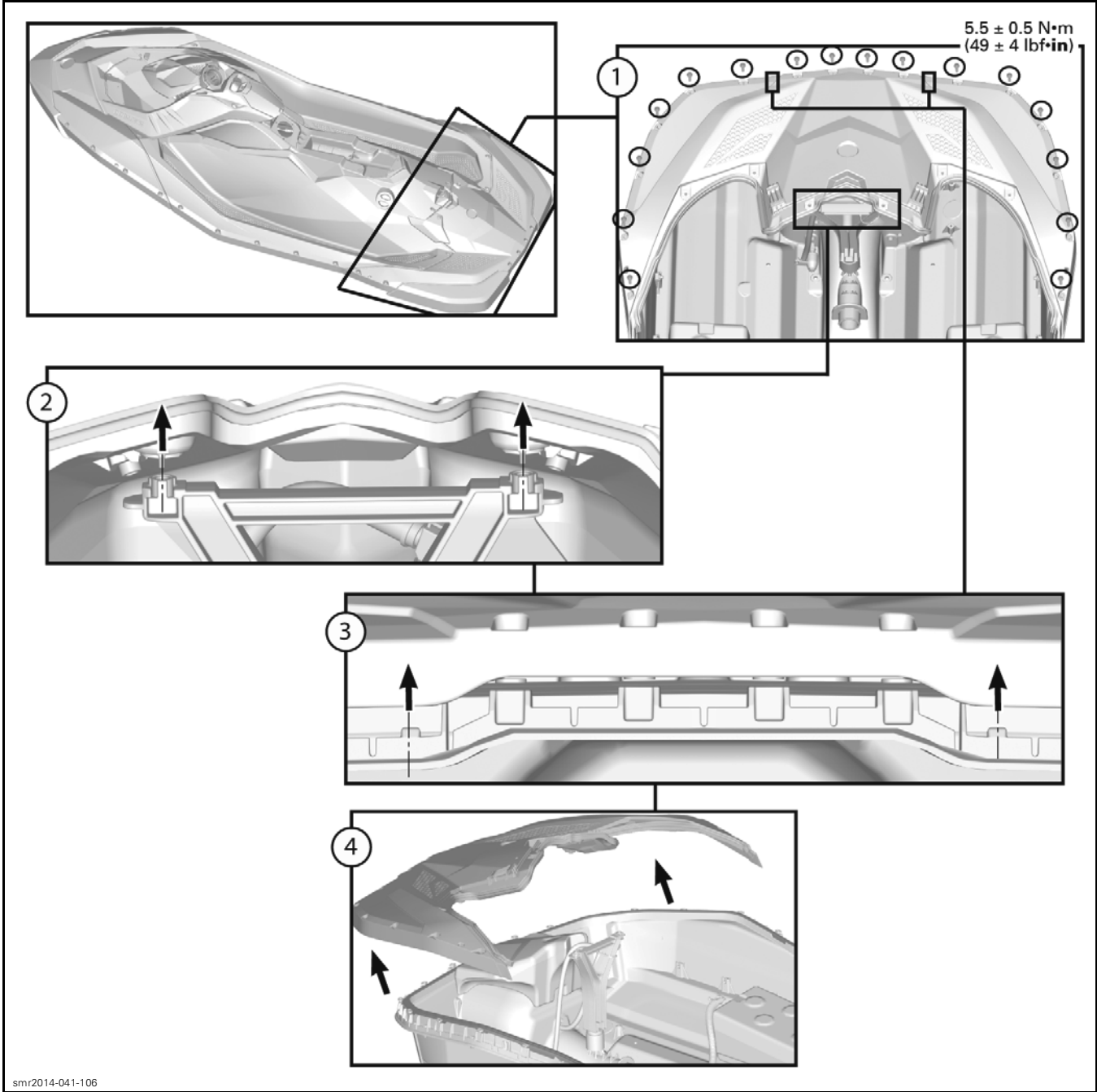
Remove central body.

2UP Models

Remove rear bumpers.

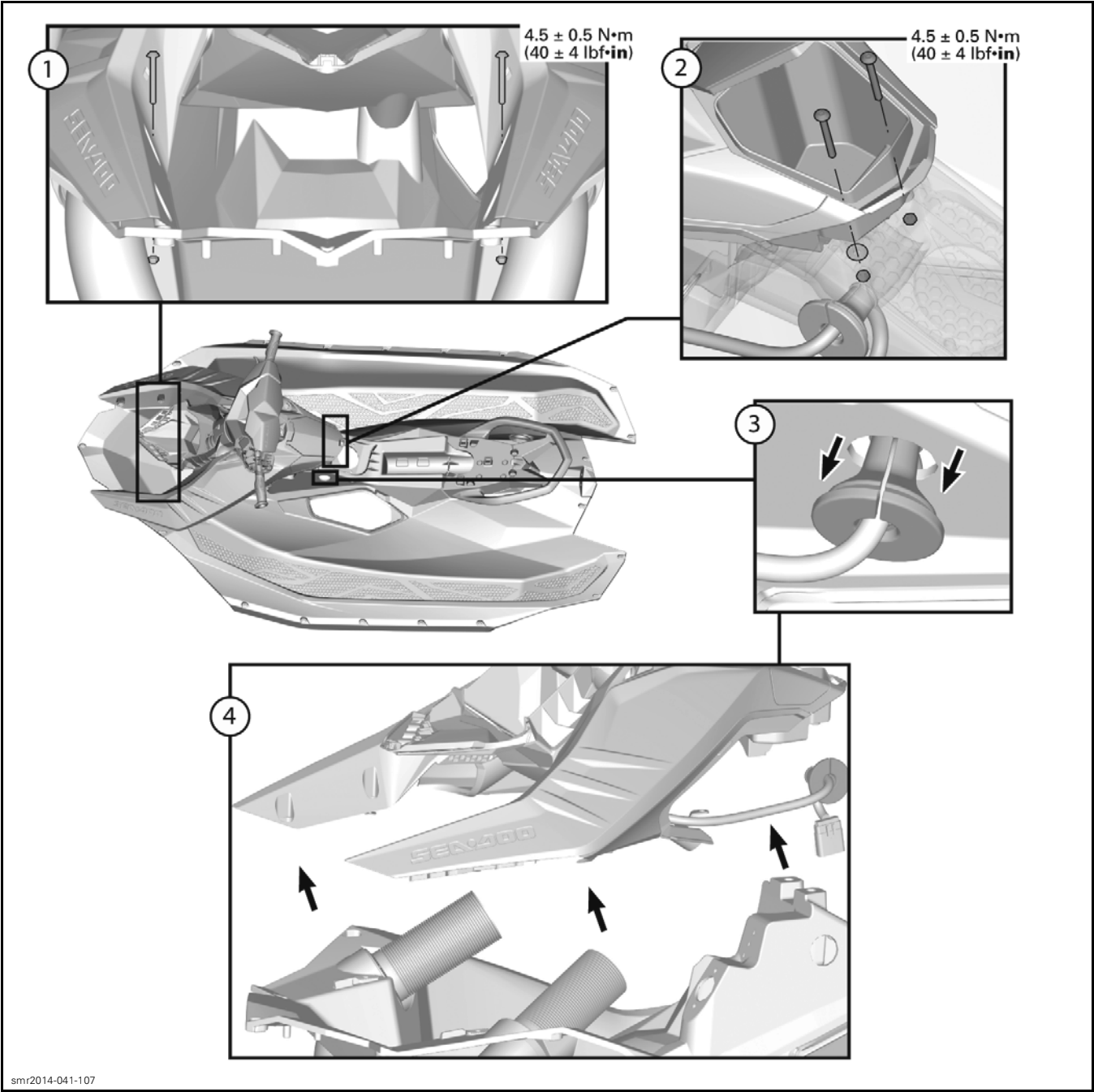
3UP Models

Remove boarding platform. Refer to *HULL*.



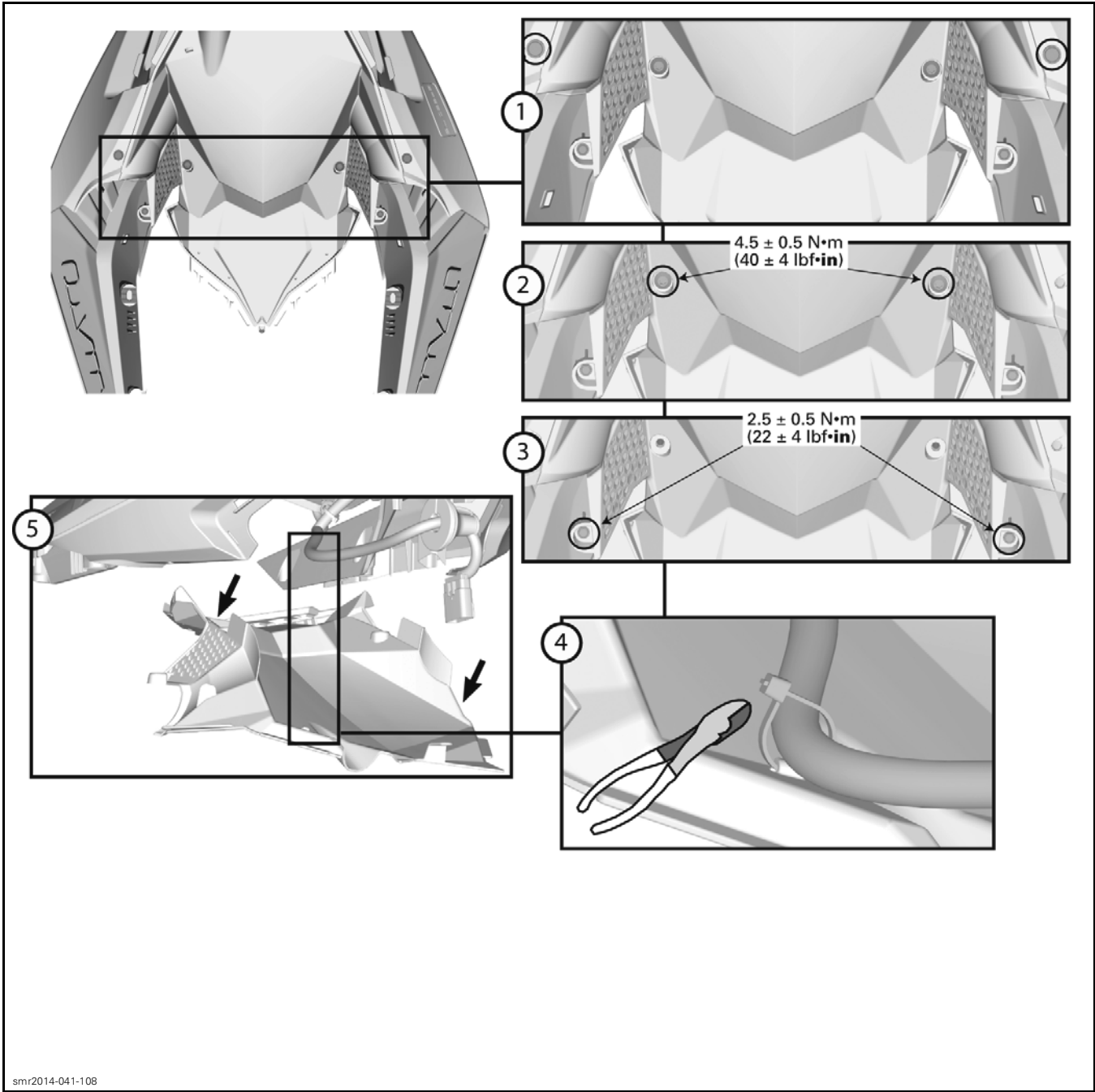
CONSOLE

Remove central body.



Section 07 BODY AND HULL
Subsection 01 (BODY)

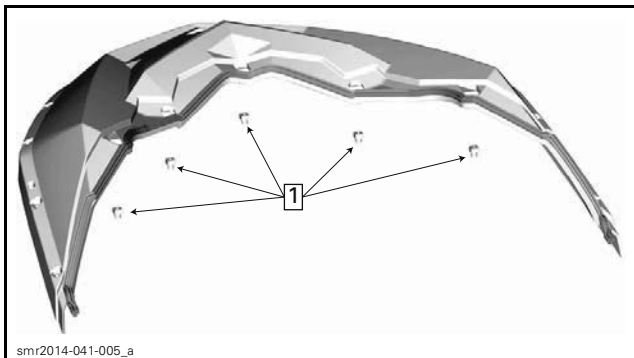
Console Disassembly



CONSOLE - BOTTOM VIEW

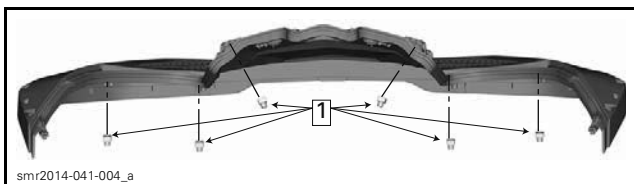
THREADED INSERTS

The front body has threaded inserts to accept central body screws.



FRONT BODY
1. Threaded inserts

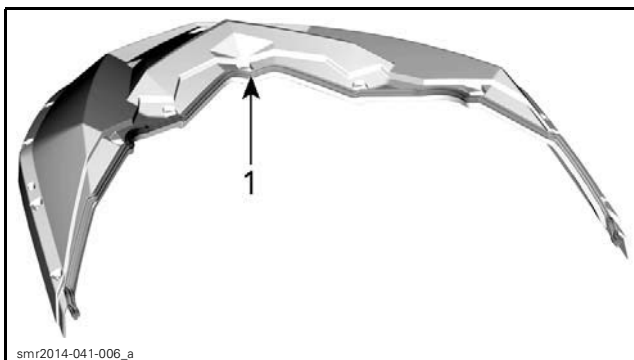
The rear body has threaded inserts to accept central body and rear panel trim screws.



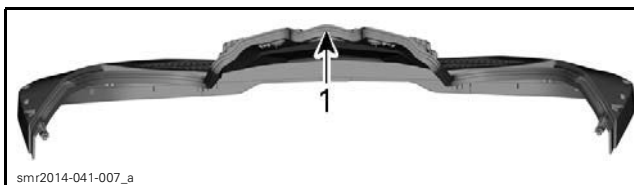
REAR BODY
1. Threaded inserts

NOTE: Similar replaceable threaded inserts may be found elsewhere on this watercraft.

FRONT AND REAR BODY SEALS



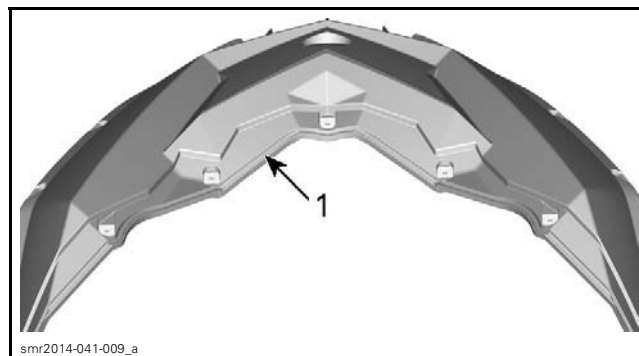
FRONT BODY
1. Front body seal



REAR BODY
1. Rear body seal

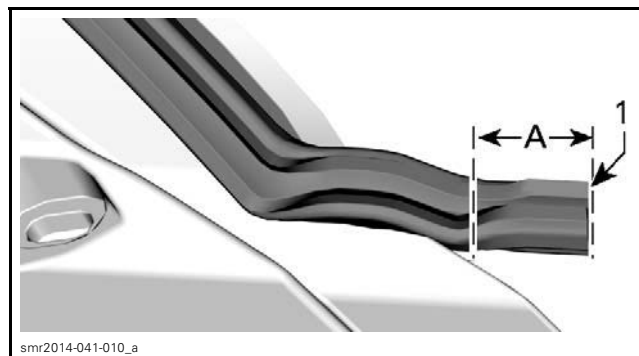
Front Body Seal Replacement

1. Pull on old seal to remove it.
2. Clean off glue residue with isopropyl alcohol.
3. Flame treat the front body seal groove.



FRONT BODY
1. Front body seal groove

4. Center seal over front body seal groove.
5. Affix new seal into front body seal groove.
6. On each side, cut front body seal 20 mm $\pm$ 10 mm (.79 in $\pm$.39 in) from end of front body seal groove.

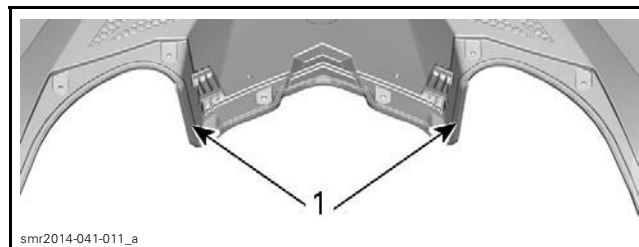


FRONT BODY SEAL - PORT SIDE
1. Cut seal

A. 20 mm $\pm$ 10 mm (.79 in $\pm$.39 in)

Rear Body Seal Replacement

1. Pull on old seal to remove it.
2. Clean off glue residue with isopropyl alcohol.
3. Flame treat rear body seal groove.

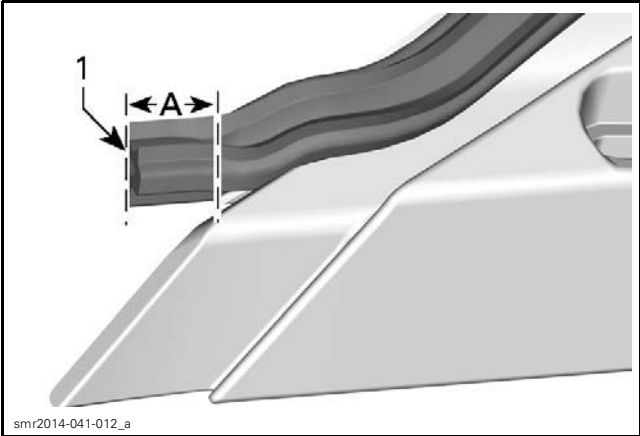


REAR BODY SEAL
1. Seal groove in body

Section07 BODY AND HULL

Subsection01 (BODY)

4. Center seal over rear body seal groove.
5. Affix new seal into groove into rear body seal groove.
6. On each side, cut rear body seal 20 mm ± 10 mm (.79 in ± .39 in) from end of rear body seal groove.



REAR BODY SEAL- PORT SIDE

1. Cut seal

A. 20 mm ± 10 mm (.79 in ± .39 in)

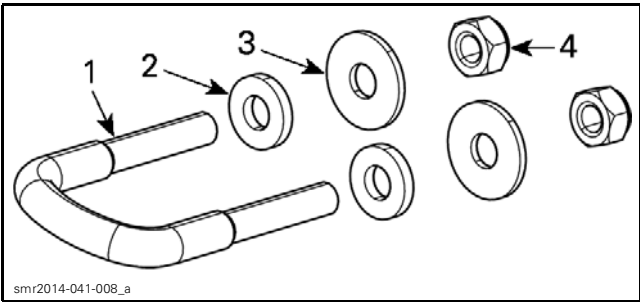
STERN EYELET

Eyelet Access

Remove central body

Eyelet Removal

1. Unscrew and discard both eyelet retaining nuts.
- NOTE: Keep all washers for installation.



EYELET AND HARDWARE

1. Eyelet

2. Small stainless steel washer

3. Large stainless steel washer (inside body)

4. Eyelet retaining nut

2. Remove eyelet.

Eyelet Installation

TIGHTENING TORQUE	
M8 hexagonal nut	11.5 N•m ± 1.5 N•m (102 lbf•in ± 13 lbf•in)