

2 Piston Caliper

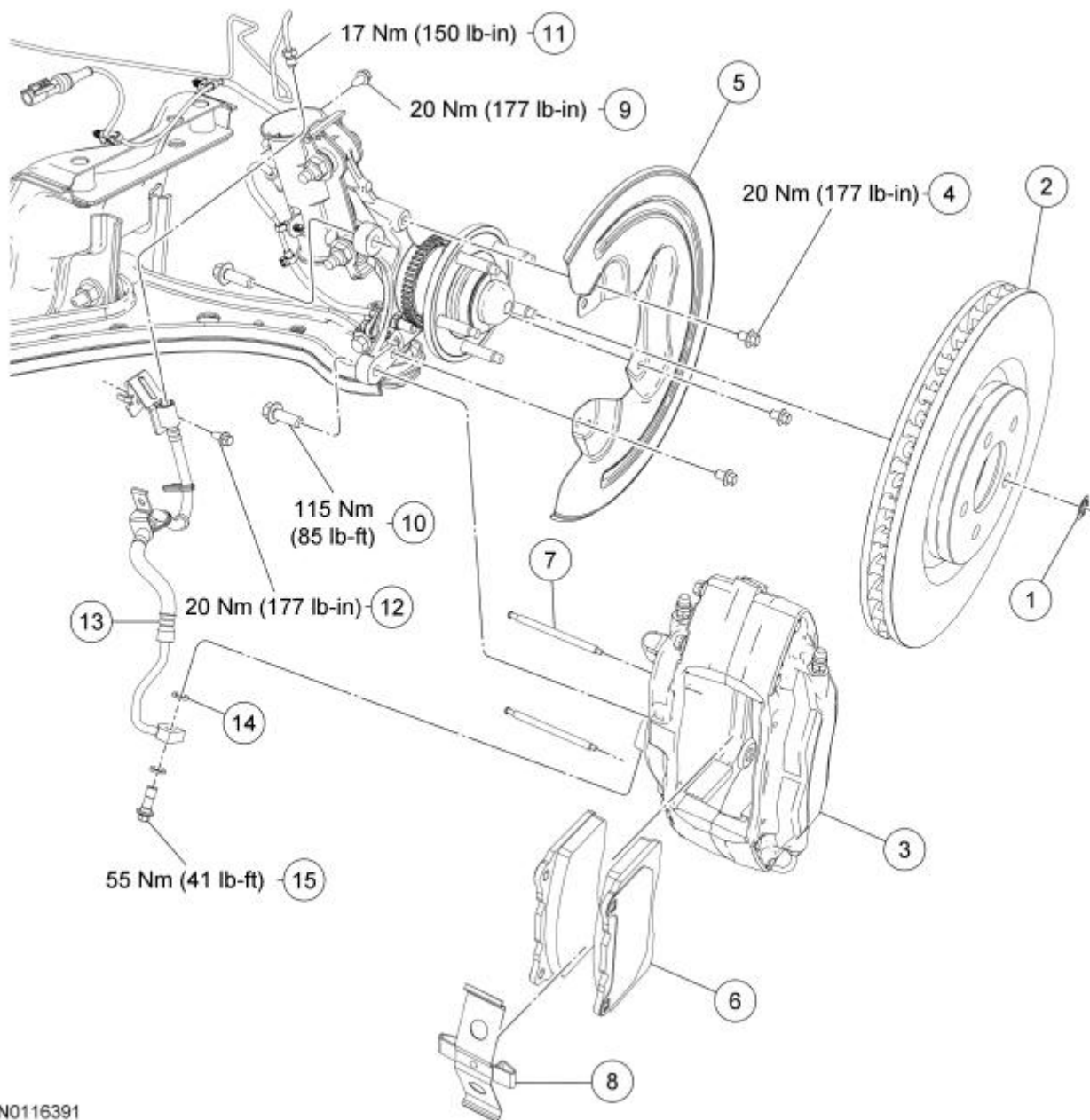


Item	Part Number	Description
1	—	Brake caliper guide pin bolts (part of 2C150)
2	2B120 RH/ 2B121 LH	Brake caliper
3	2001	Brake pads kit
4	—	Spring clips (part of 2001)
5	W710233	Brake caliper anchor plate bolts
6	2B292	Brake caliper anchor plate
7	—	Guide pins (part of 2C150)
8	1125	Brake disc
9	W500020	Brake disc shield bolts
10	2K004	Brake disc shield
11	W712275	Brake caliper flow bolt
12	2149	Copper washers

13	—	Brake tube fittings (part of 2C296)
14	N802191	Brake flexible hose bracket bolts
15	2078	Brake flexible hose
16	—	Bleeder screw cap (part of 2208)
17	2208	Bleeder screw
17	—	Shims (8 cylinder only)(part of 2001)

4 Piston Caliper

NOTE: 6 piston caliper similar.



N0116391

Item	Part Number	Description
1	383609	Retaining nut
2	1125	Brake disc
3	2B120 RH/ 2B121 LH	Brake caliper

4	W500020	Brake disc shield bolt (3 required)
5	2K004	Brake disc shield
6	2001	Brake pad (2 required)
7	—	Brake pad mounting pin (2 required) (part of 2B164)
8	—	Spring retainer clip (part of 2B164)
9	N802191	Brake hose-to-strut bolt
10	W710233	Brake caliper bolt (2 required)
11	—	Brake tube fitting (part of 2C296)
12	N802191	Brake flexible hose bracket bolt
13	2078	Brake flexible hose
14	2149	Copper washer (2 required)
15	W712275	Brake caliper flow bolt

1. **NOTE:** A revised part, with the same base part number, has been released for the RH brake hose. When installing a new RH brake hose, position the anti-rotation tab on the mounting bracket toward the front of the vehicle and install the bolt with the head toward the rear of the vehicle.

Refer to the procedures and/or the exploded views in this section for any Warnings, Notices, Notes, Materials, Specifications and Special Tools. Items in the exploded view may not be listed in the order of removal.

Brake Caliper Anchor Plate

Material	
Item	Specification
Metal Brake Parts Cleaner PM-4-A or PM-4-B (US); CPM-4 (Canada)	—
Silicone Brake Caliper Grease and Dielectric Compound XG-3-A	ESE-M1C171-A

Removal and Installation

1. Remove the brake pads. For additional information, refer to [Brake Pads — 2 Piston](#) in this section.
2. **NOTE:** Using specified brake cleaner, clean any residual threadlock compound from the anchor plate threads before installing the bolts.

Remove and discard the 2 anchor plate bolts and remove the brake caliper anchor plate.

- To install, tighten new anchor plate bolts to 115 Nm (85 lb-ft).

3. Inspect the brake caliper anchor plate assembly.
 - Check the guide pins and boots for binding and damage.
 - Replace worn or damaged pins. Lubricate the pins with the specified grease.
 - Install a new brake caliper anchor plate if it is worn or damaged.
 4. To install, reverse the removal procedure.
-

Brake Disc

Material	
Item	Specification
High Temperature Nickel Anti-Seize Lubricant XL-2	—
Metal Brake Parts Cleaner PM-4-A or PM-4-B (US); CPM-4 (Canada)	—

Removal

NOTE: Removal steps in this procedure may contain installation details.

All vehicles

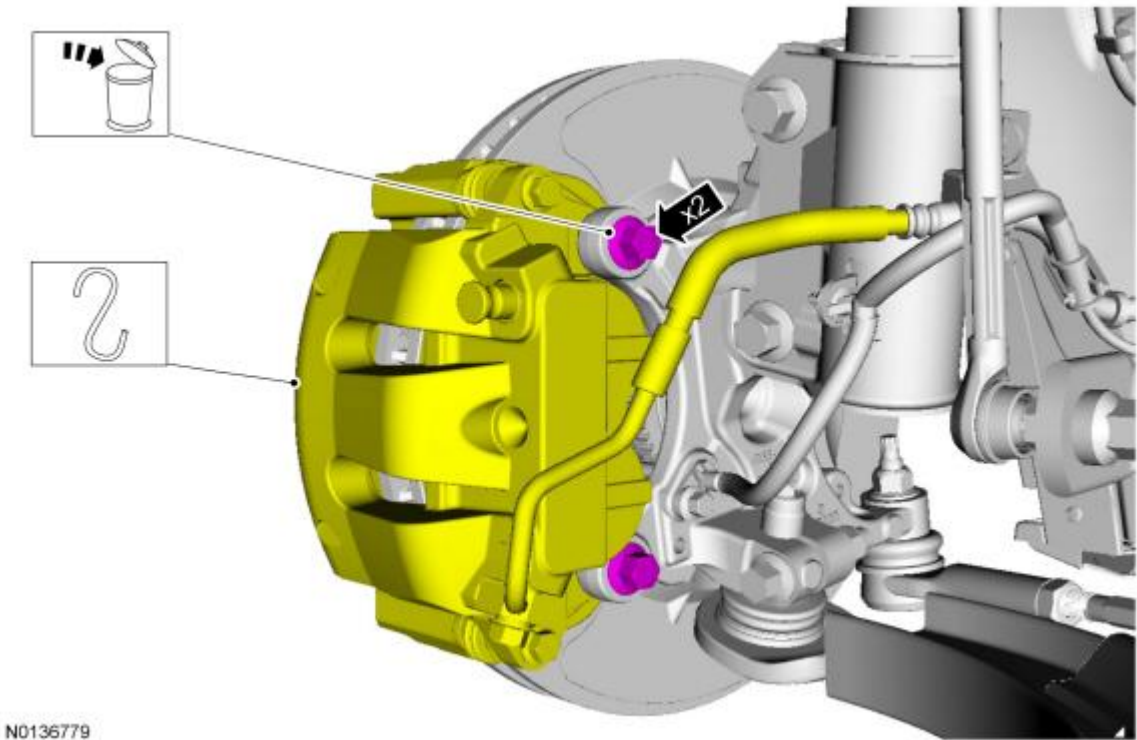
- 1. Remove the wheel and tire. For additional information, refer to [Section 204-04](#).

Vehicles with 2 piston calipers

- 2. **NOTICE:** Do not allow the brake caliper, brake pads and anchor plate assembly to hang from the brake hose or damage to the hose may occur.

Discard the specified component. Follow local disposal regulations. Relocate and support the component.

- To install, tighten the new brake caliper anchor plate bolts to 115 Nm (85 lb-ft).



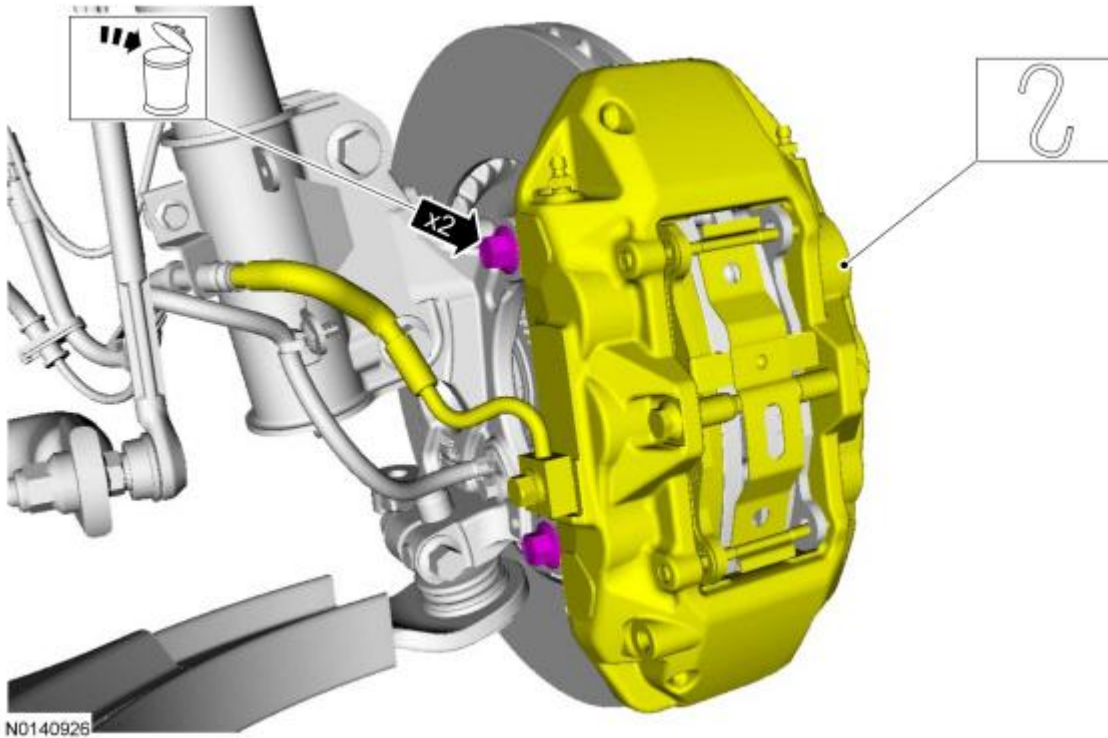
N0136779

Vehicles with 4 or 6 piston calipers

3. **NOTICE:** Do not allow the brake caliper assembly to hang from the brake hose or damage to the hose may occur.

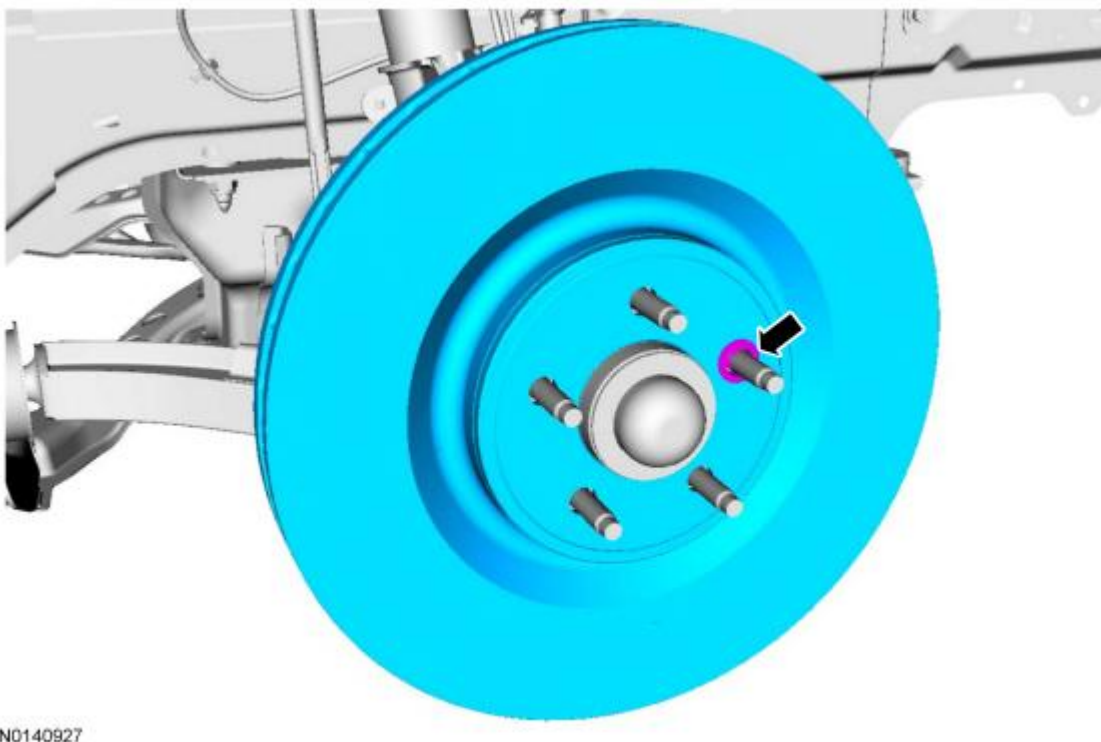
Discard the specified component. Follow local disposal regulations. Relocate and support the component.

- To install, tighten the new brake caliper bolts to 115 Nm (85 lb-ft).



All vehicles

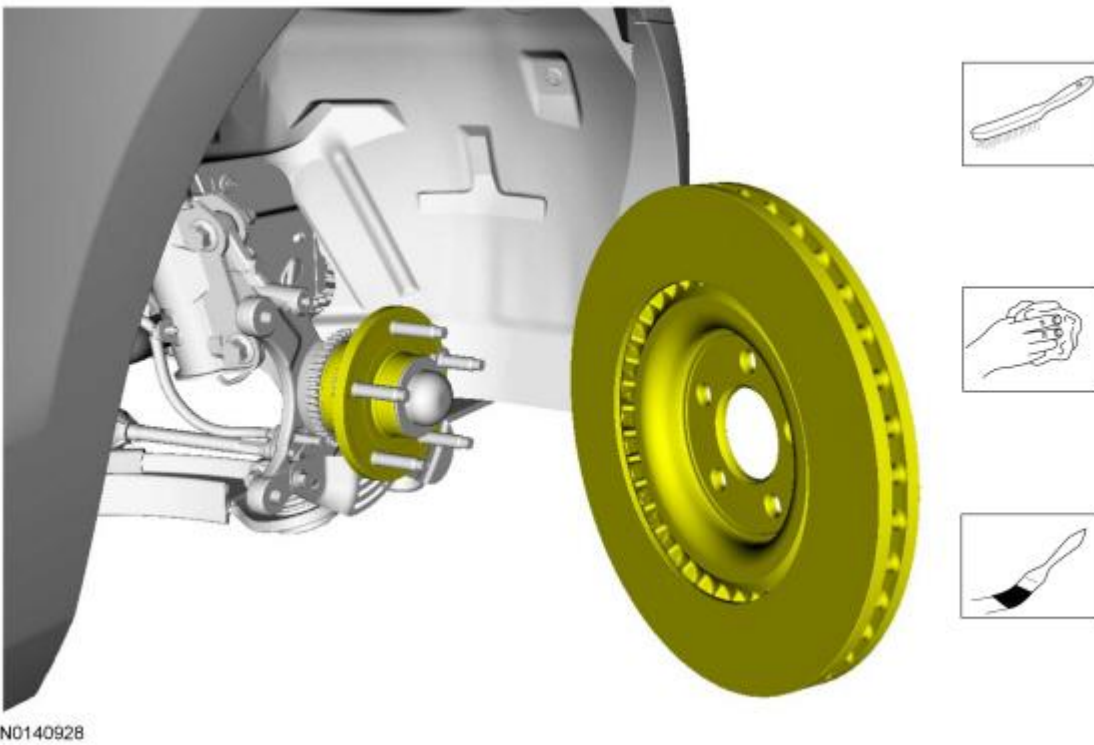
- 4.



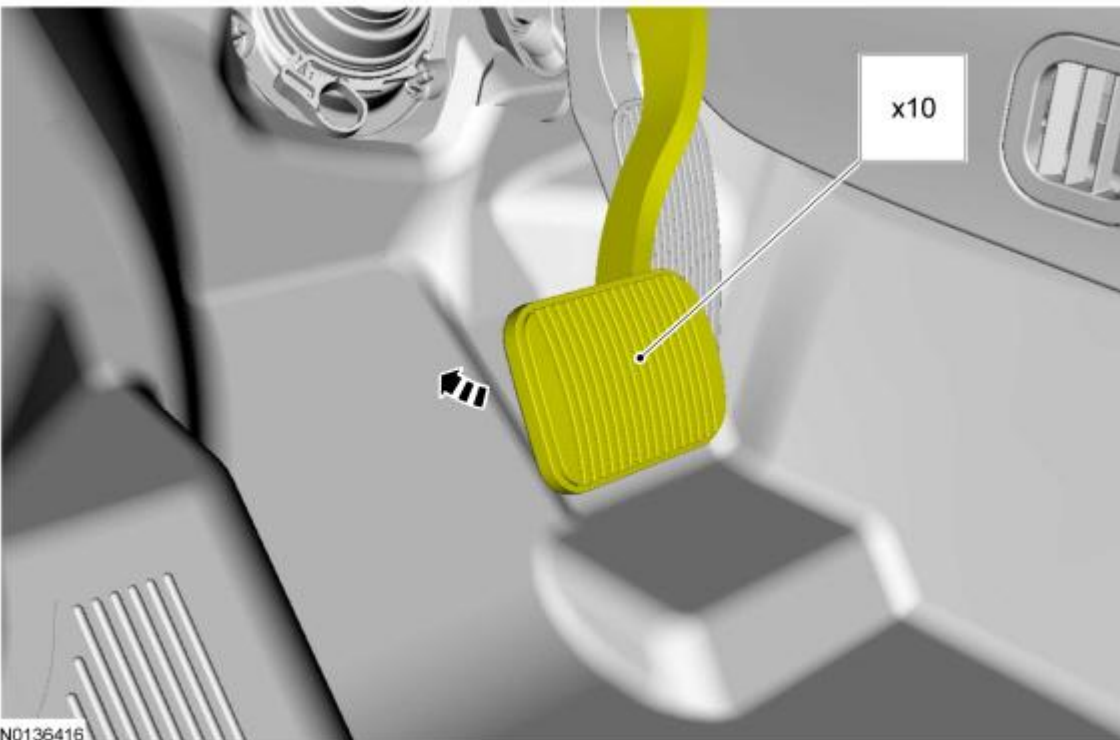
Installation

1. **NOTICE:** Do not use an abrasive sanding disc since it will remove paint or other protective finishes from the wheel or metal from the mounting surfaces, adversely affecting corrosion protection and brake disc lateral runout.

Wire brush. Clean the specified component with the specified material. Apply the specified chemical with a brush.



2. To install, reverse the removal procedure.
- 3.



Brake Disc Shield

Removal

NOTE: Removal steps in this procedure may contain installation details.

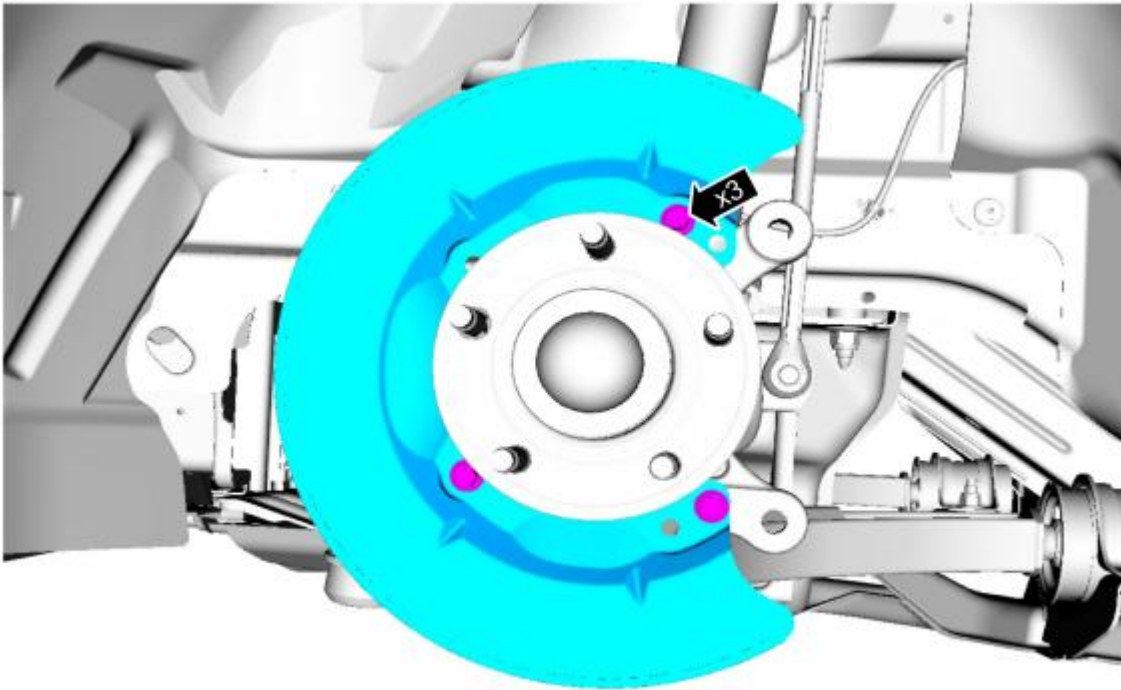
All vehicles

1. Remove the brake disc. For additional information, refer to [Brake Disc](#) in this section.

Vehicles with 2 or 4 piston calipers

NOTE: 2 piston caliper shown.

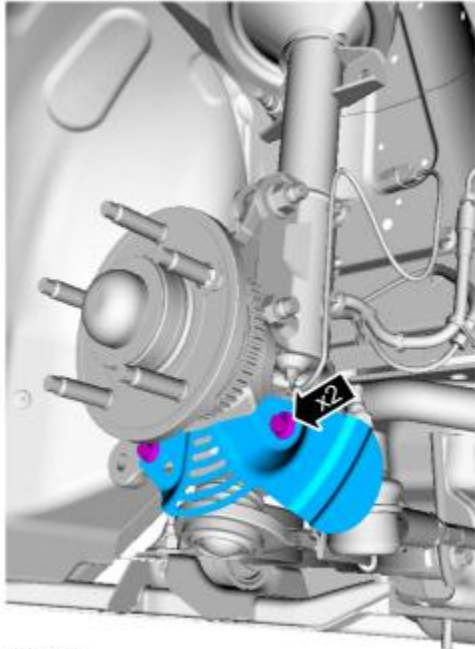
2.
 - To install, tighten to 20 Nm (177 lb-in).



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Vehicles with 6 piston calipers

3.
 - To install, tighten to 20 Nm (177 lb-in).



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Installation

1. To install, reverse the removal procedure.
-

Brake Flexible Hose

Removal

⚠ WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.

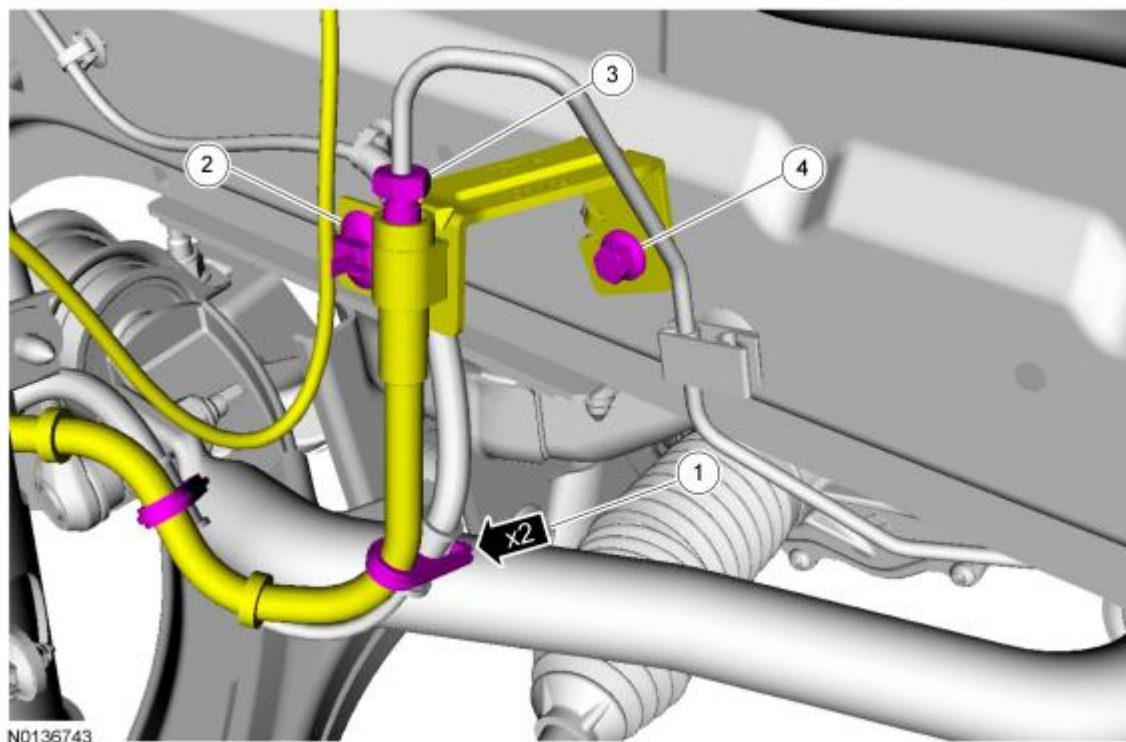
⚠ WARNING: Carefully read cautionary information on product label. For emergency medical information seek medical advice. In the USA or Canada on Ford/Motorcraft products call: 1-800-959-3673. For additional information, consult the product Material Safety Data Sheet (MSDS) if available. Failure to follow these instructions may result in serious personal injury.

NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

NOTE: Removal steps in this procedure may contain installation details.

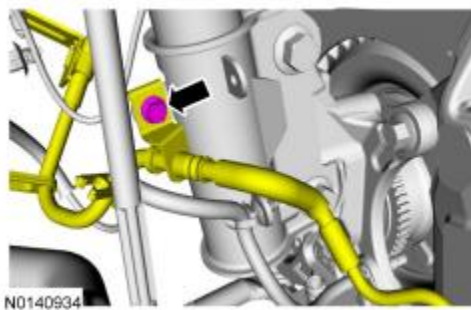
NOTE: Vehicles with 6 piston calipers shown, 2 and 4 piston calipers similar.

1.
 - To install, tighten the brake tube fitting to 17 Nm (150 lb-in).
 - To install, tighten the brake flexible hose bracket bolt to 20 Nm (177 lb-in).

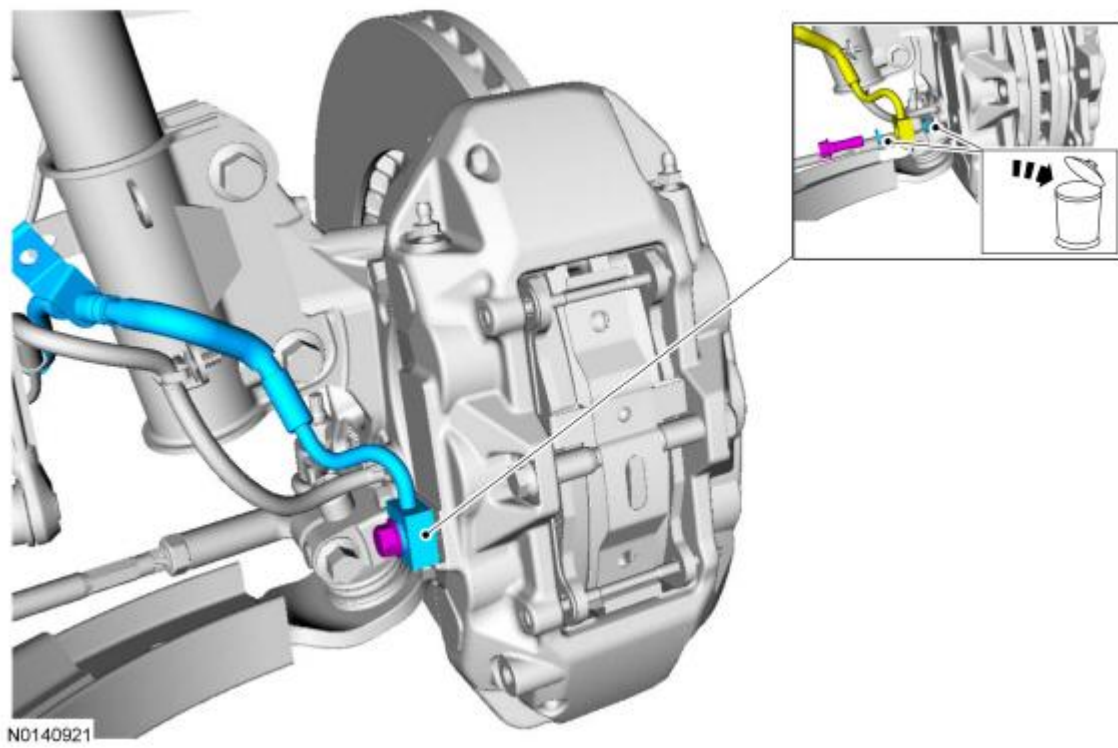


2.

- To install, tighten to 20 Nm (177 lb-in).



3. Discard the specified component. Follow local disposal regulations.
 - To install, tighten to 55 Nm (41 lb-ft).



Installation

1. To install, reverse the removal procedure.
 - Bleed the brake caliper. For additional information, refer to [Section 206-00](#) for Component Bleeding.
-

Brake Caliper — 4 Piston

Material	
Item	Specification
High Performance DOT 3 Motor Vehicle Brake Fluid PM-1-C (US); CPM-1-C (Canada)	WSS-M6C62-A or WSS-M6C65-A1

Removal and Installation



WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.



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NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

1. Remove the brake pads. For additional information, refer to Brake Pads — 4 Piston in this section.
2. Remove the brake caliper flow bolt and discard the 2 copper washers.
 - To install, tighten to 55 Nm (41 lb-ft).
 - Install new copper washers.
3. **NOTICE:** Do not remove the bolts securing the 2 caliper halves together. Do not attempt to separate the 2 caliper halves or damage to components may occur.

Remove the 2 brake caliper bolts and the brake caliper.

- To install, tighten to 115 Nm (85 lb-ft).
4. To install, reverse the removal procedure.
 - Bleed the brake caliper. For additional information, refer to Section 206-00 for Component Bleeding.

Brake Pads — 4 Piston

Removal



WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.

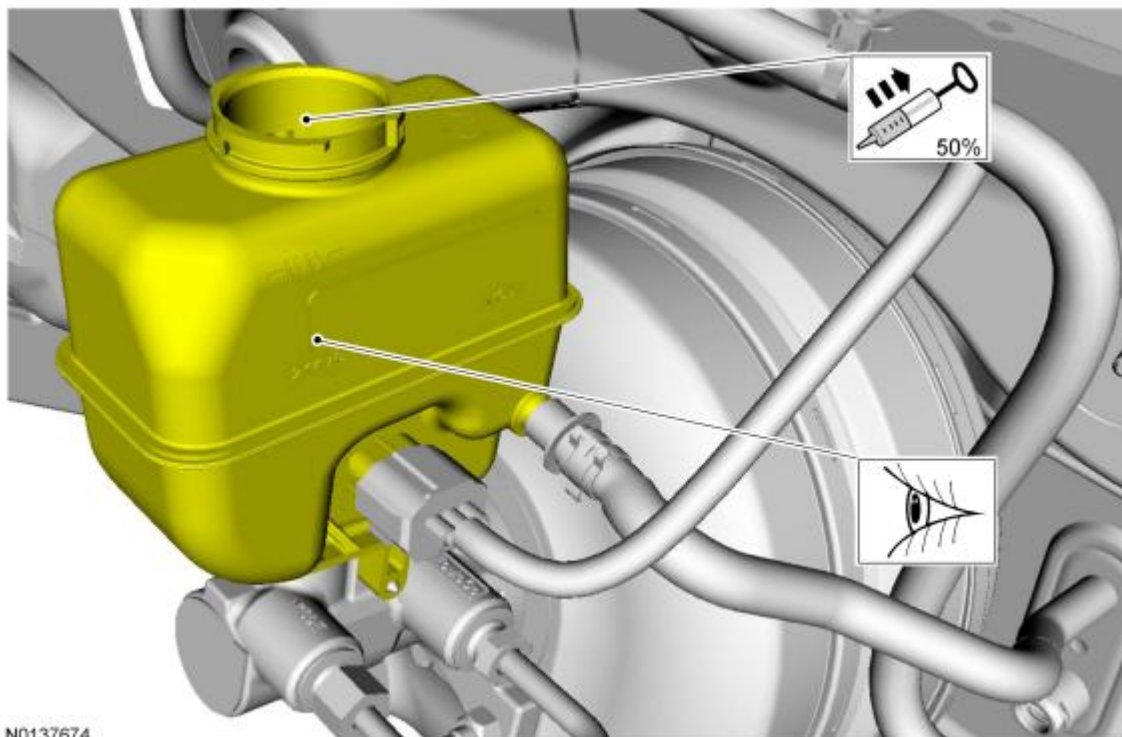


WARNING: Carefully read cautionary information on product label. For emergency medical information seek medical advice. In the USA or Canada on Ford/Motorcraft products call: 1-800-959-3673. For additional information, consult the product Material Safety Data Sheet (MSDS) if available. Failure to follow these instructions may result in serious personal injury.

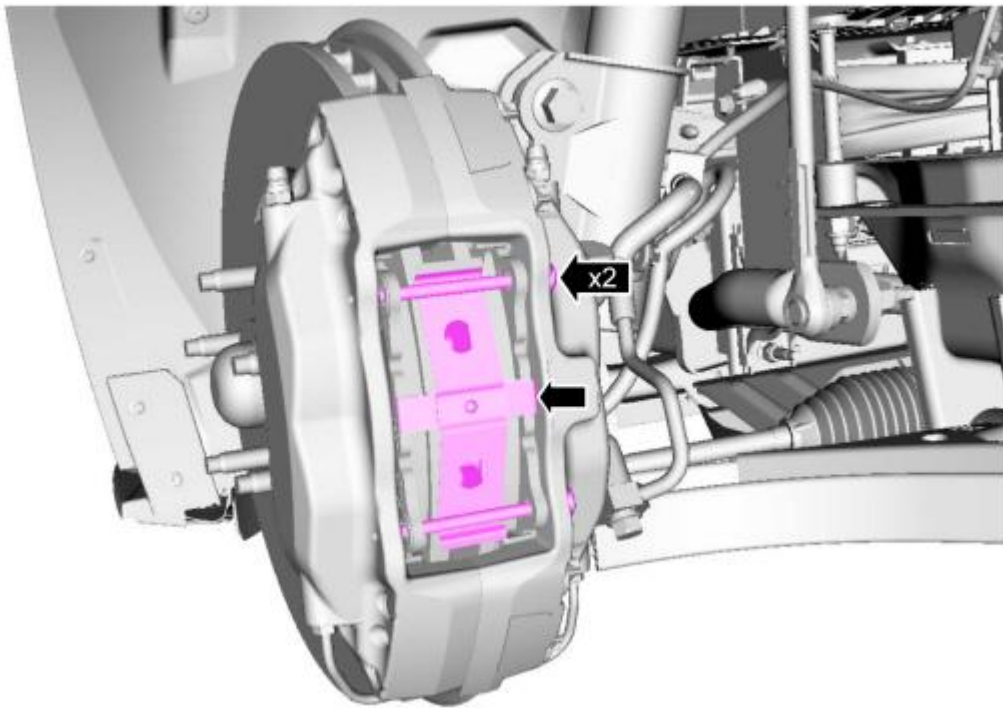
NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

NOTE: Removal steps in this procedure may contain installation details.

1. Visual check. Extract the fluid with a syringe.



2. Remove the wheel and tire. For additional information, refer to [Section 204-04](#).
- 3.



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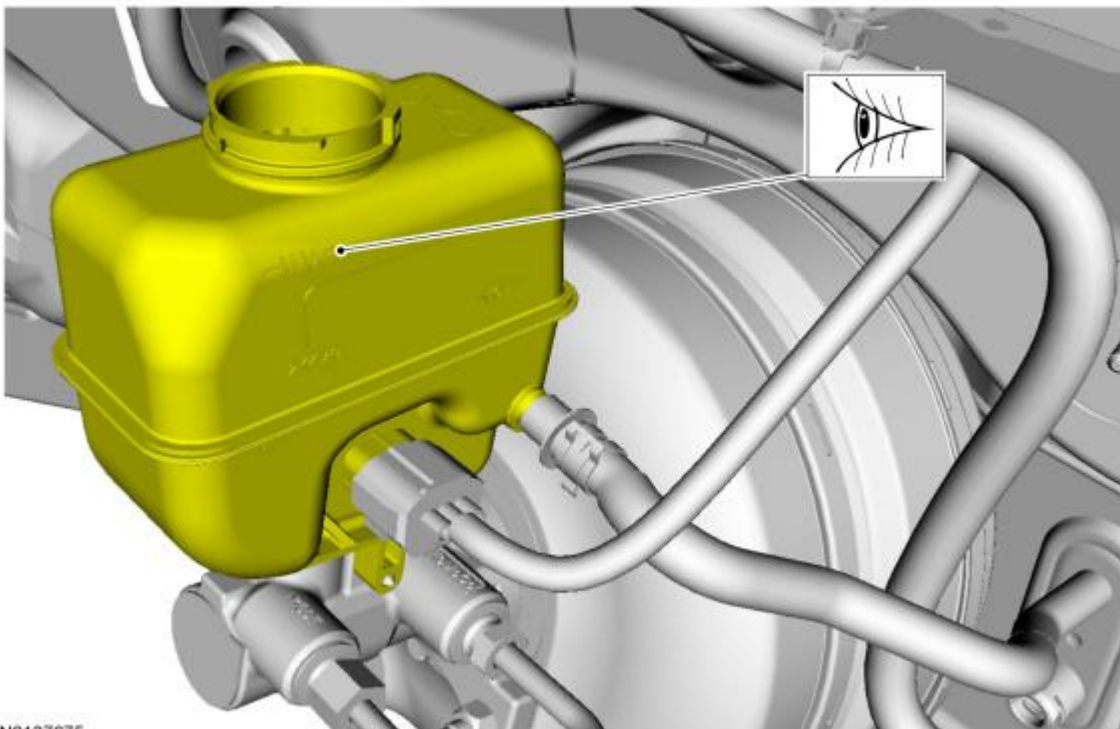
4. General Equipment: Brake Pad Spreader.



N0138408

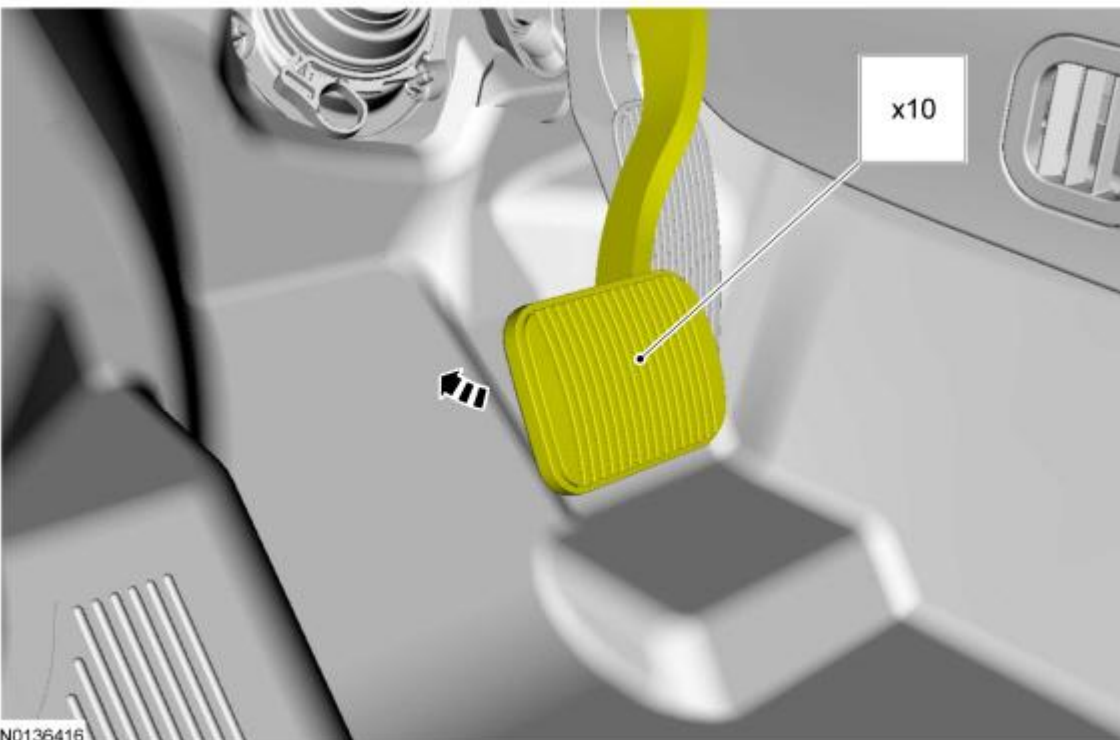
Installation

1. To install, reverse the removal procedure.
2. Visual check.



N0137675

3.



N0136416

Brake Caliper — 6 Piston

Removal



WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.

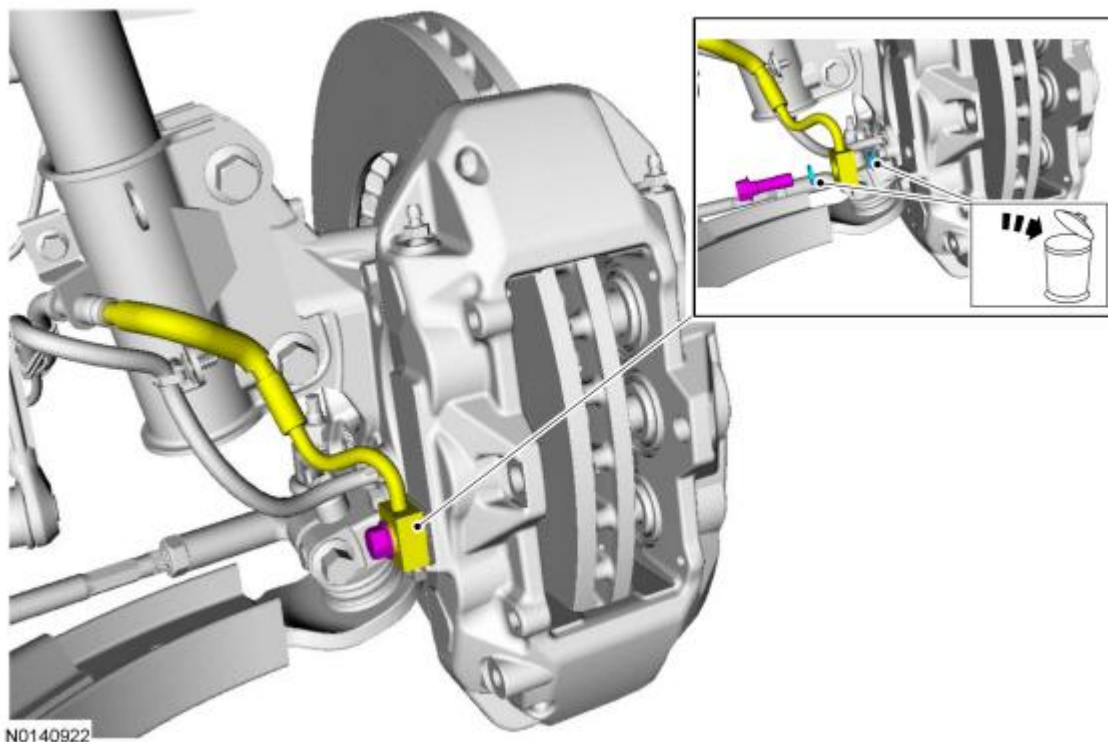


WARNING: Carefully read cautionary information on product label. For emergency medical information seek medical advice. In the USA or Canada on Ford/Motorcraft products call: 1-800-959-3673. For additional information, consult the product Material Safety Data Sheet (MSDS) if available. Failure to follow these instructions may result in serious personal injury.

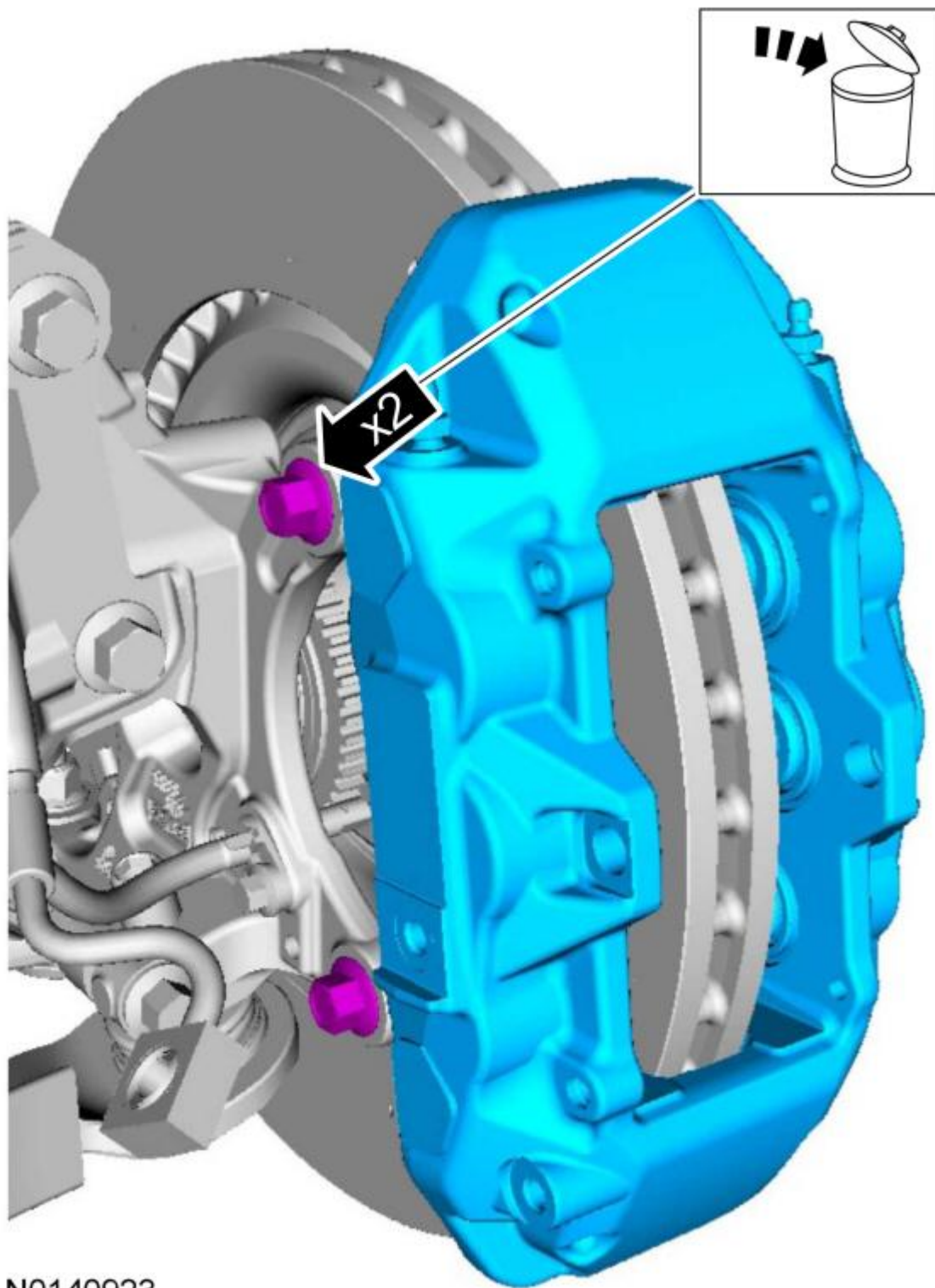
NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

NOTE: Removal steps in this procedure may contain installation details.

1. Remove the brake pads. For additional information, refer to [Brake Pads — 6 Piston](#) in this section.
2. Discard the specified component. Follow local disposal regulations.



3. Discard the specified component. Follow local disposal regulations.



N0140923

Installation

1. To install, reverse the removal procedure.
2. Bleed the brake caliper. For additional information, refer to Component Bleeding in [Section 206-00](#).

Brake Pads — 6 Piston

Removal

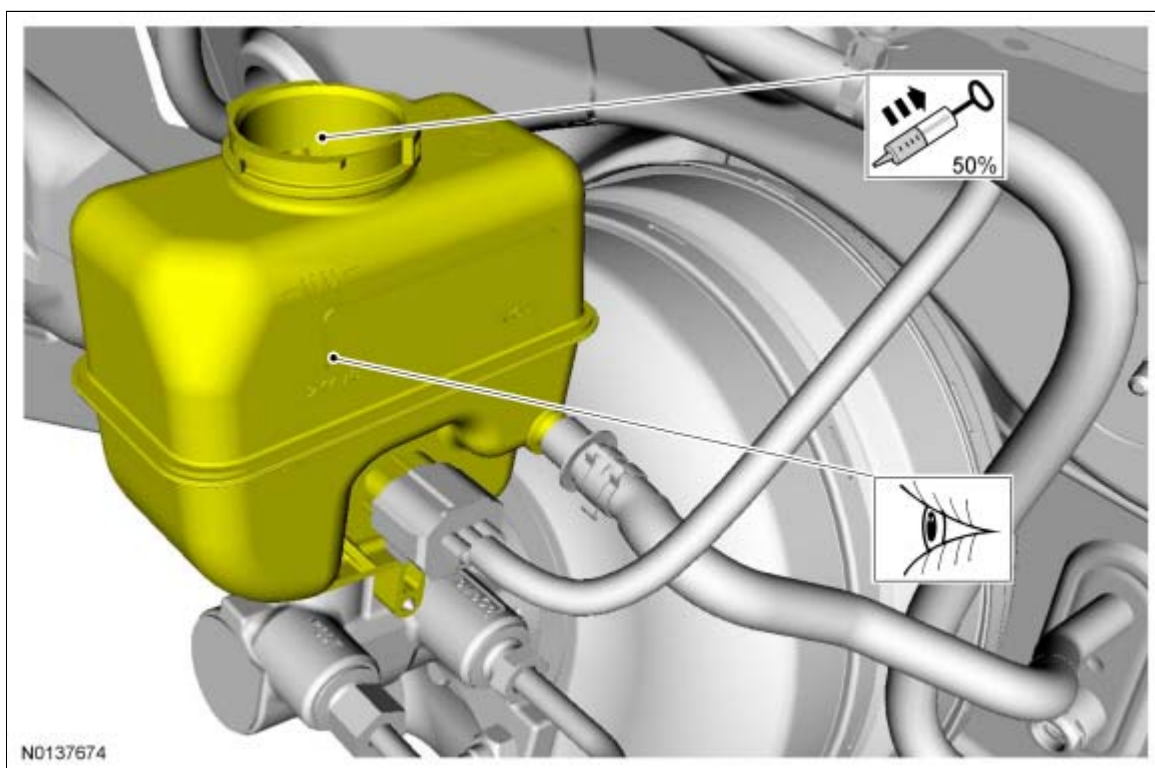
⚠ WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.

⚠ WARNING: Carefully read cautionary information on product label. For emergency medical information seek medical advice. In the USA or Canada on Ford/Motorcraft products call: 1-800-959-3673. For additional information, consult the product Material Safety Data Sheet (MSDS) if available. Failure to follow these instructions may result in serious personal injury.

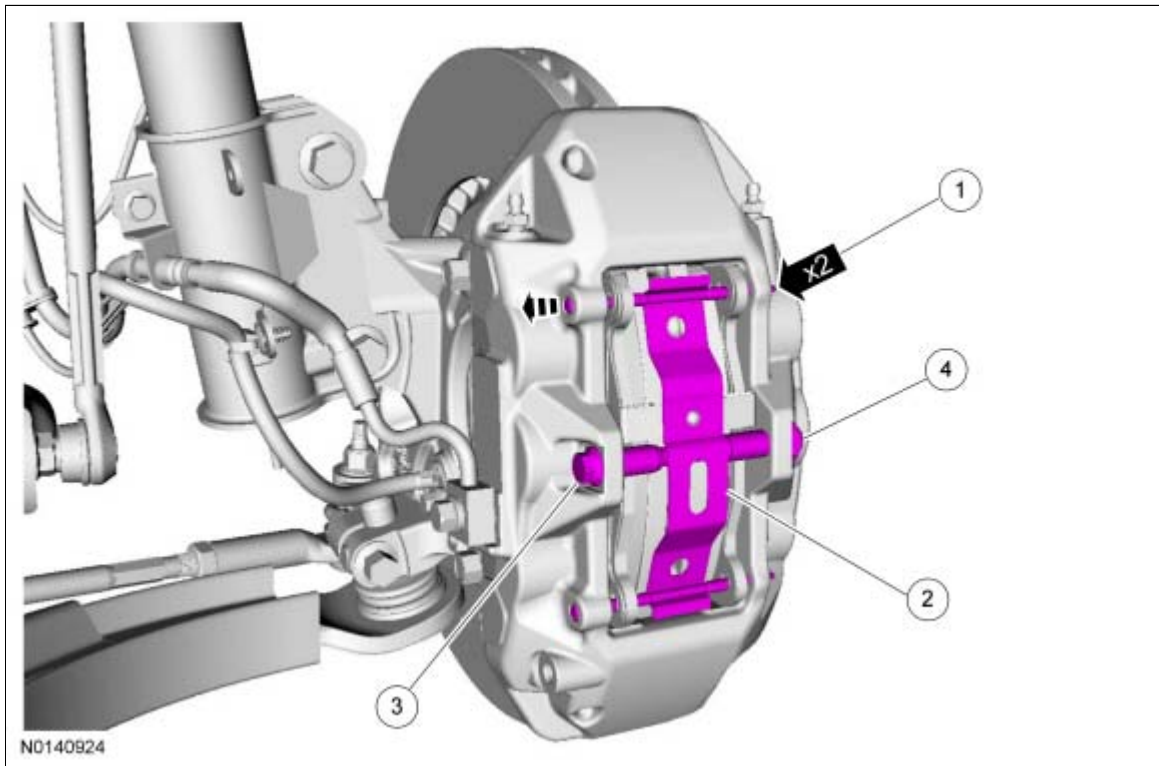
NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

NOTE: Removal steps in this procedure may contain installation details.

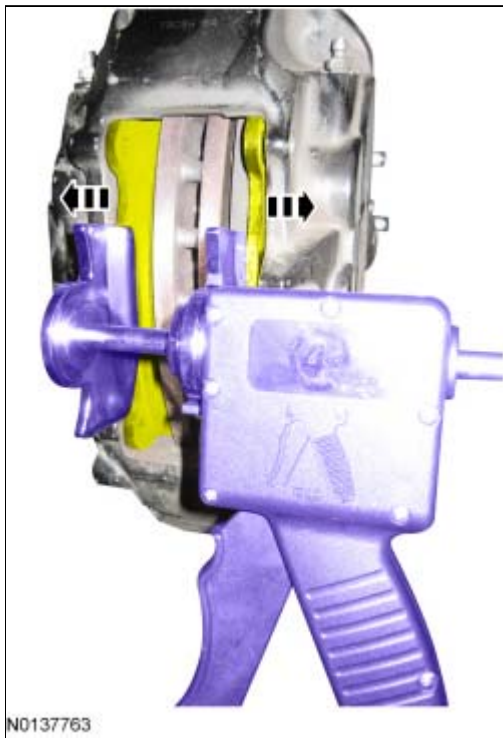
1. Visual check. Extract the fluid with a syringe.



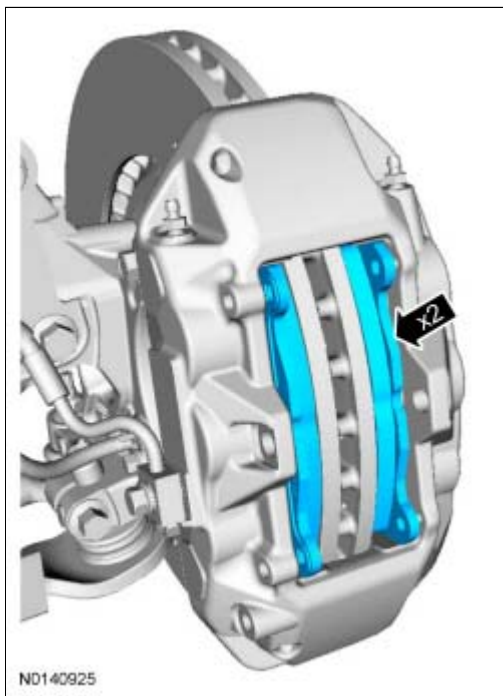
2. Remove the wheel and tire. For additional information, refer to [Section 204-04](#).
3.
 - To install, tighten the brake caliper pin bolt to 30 Nm (22 lb-ft).



4. General Equipment: Brake Pad Spreader.

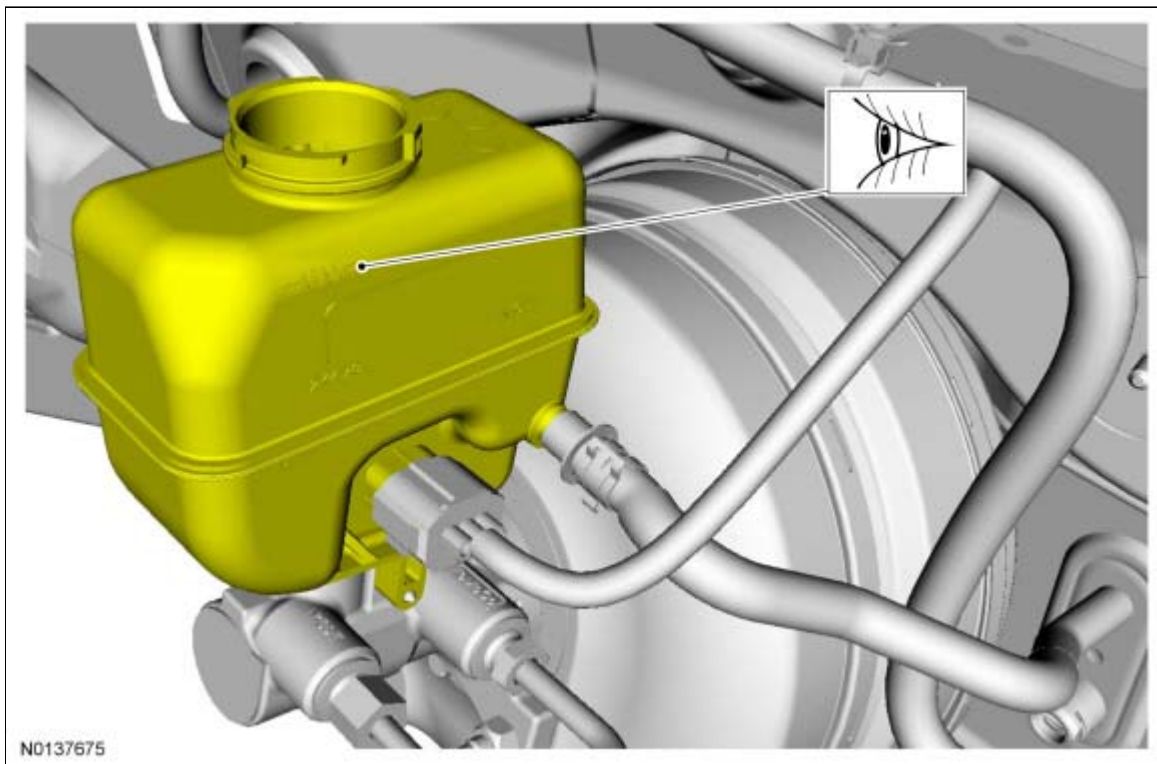


5.

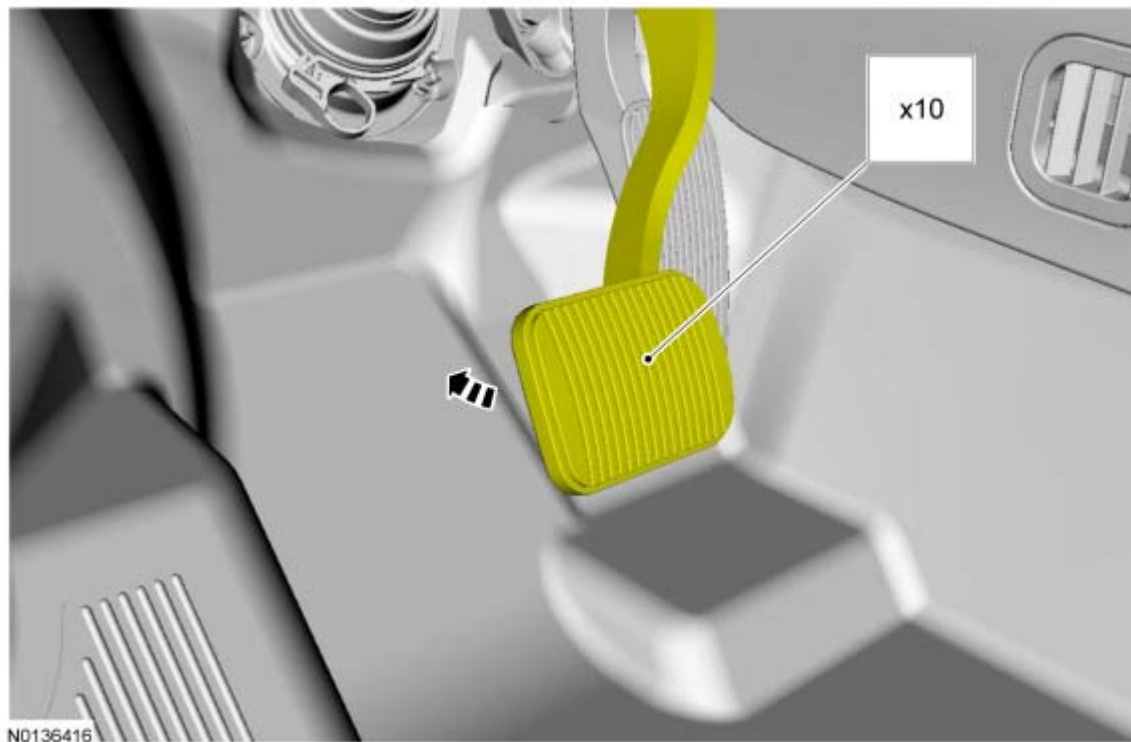


Installation

1. To install, reverse the removal procedure.
2. Visual check.



- 3.



N0136416

Torque Specifications

Description	Nm	lb-ft	lb-in
Brake caliper anchor plate bolts — 2 Piston Caliper	115	85	—
Brake caliper bolt — 4 and 6 piston calipers	115	85	—
Brake caliper flow bolt	55	41	—
Brake caliper guide pin bolts — 2 piston calipers	34	25	—
Brake disc shield bolts	20	—	177
Brake flexible hose bracket bolts	20	—	177
Brake tube fittings	17	—	150
Front brake caliper bleeder screw (2 piston caliper)	10	—	89
Front brake caliper bleeder screw (4 and 6 piston calipers)	18	—	159
Rear brake caliper bleeder screw (all vehicles)	10	—	89

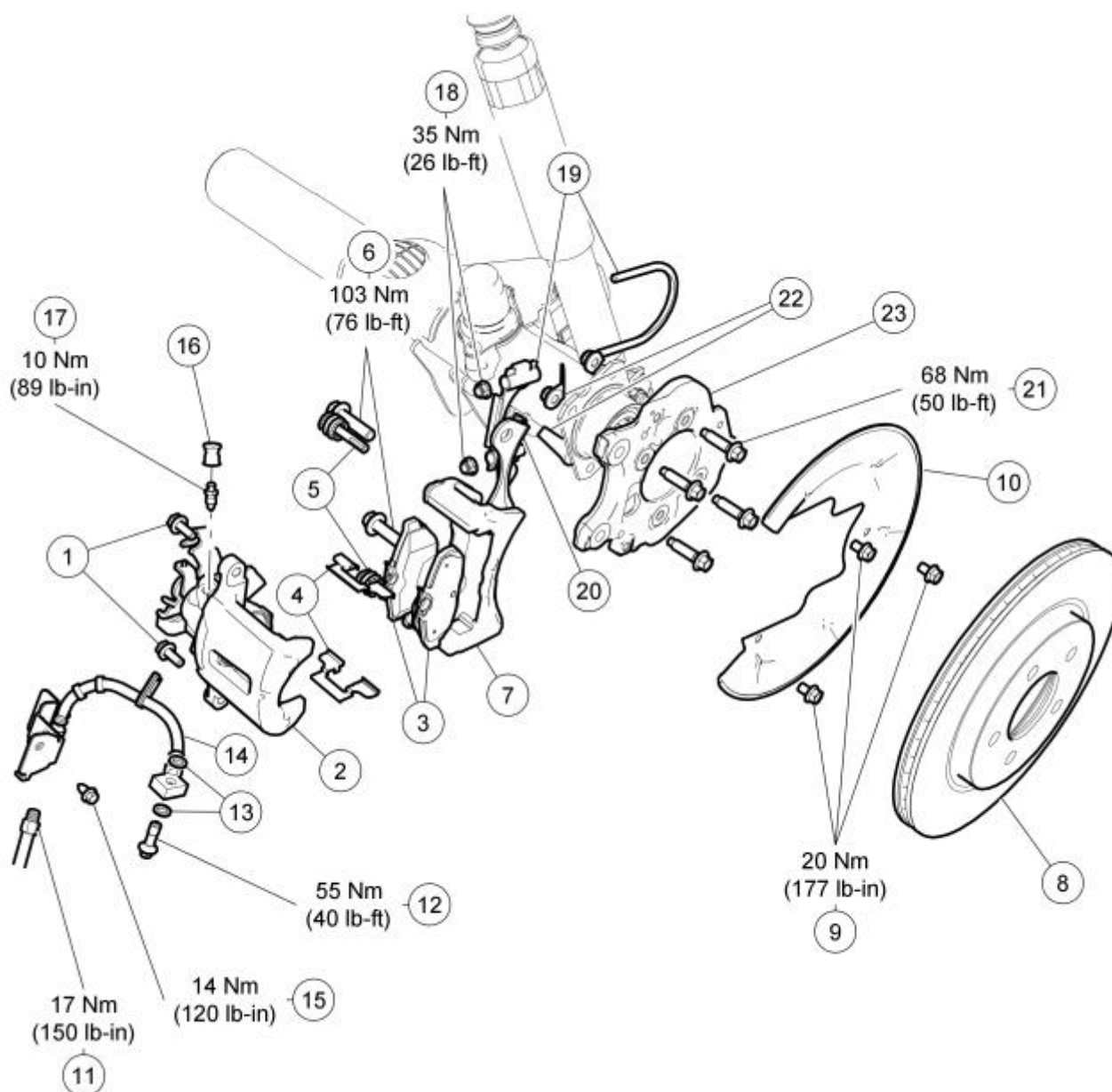
Torque Specifications

Description	Nm	lb-ft	lb-in
Anti-moan bracket U-bolt nuts	35	26	—
Bleeder screw	10	—	89
Brake caliper anchor plate bolts	103	76	—
Brake caliper flow bolt	55	40	—
Brake caliper guide pin bolts ^a	—	—	—
Brake caliper support bracket bolts	68	50	—
Brake disc shield bolts	20	—	177
Brake flexible hose bracket bolts	14	—	120
Brake tube fitting	17	—	150

^a Refer to the procedure in this section.

Disc Brake System — Exploded View

NOTE: 3.7L and 5.0L shown, 5.8L similar.



N0117243

Item	Part Number	Description
1	2N386	Brake caliper guide pin bolts
2	2552 RH/ 2553 LH	Brake caliper
3	2200	Brake pads (kit)
4	—	Spring clips (part of kit 2200)
5	—	Guide pin and boot (part of kit 2B296)
6	W705821	Brake caliper anchor plate bolt kits
7	2B511	Brake caliper anchor plate
8	2C026	Brake disc

9	W500020	Brake disc shield bolts (part of 2C029)
10	2C029	Brake disc shield
11	—	Brake tube fitting (part of 2268)
12	W712275	Brake caliper flow bolt
13	W712362	Copper washers
14	2A442 RH/ 2A478 LH	Brake flexible hose
15	N802191	Brake flexible hose bracket bolt
16	—	Bleeder screw cap (part of 2N033)
17	2N033	Bleeder screw
18	W520112	Anti-moan bracket U-bolt nuts (if equipped)
19	—	Anti-moan bracket U-bolt and clamp (part of 2C371) (if equipped)
20	2C371	Anti-moan bracket (if equipped)
21	—	Brake caliper support bracket bolt (4 required) (part of 4001)
22	—	Brake caliper support bracket flag nuts (4 required) (part of 4001)
23	—	Brake caliper support bracket (part of 4001)

1. For additional information, refer to the procedures in this section.

Brake Caliper

Material	
Item	Specification
High Performance DOT 3 Motor Vehicle Brake Fluid PM-1-C (US); CPM-1-C (Canada)	WSS-M6C62-A or WSS-M6C65-A1

Removal



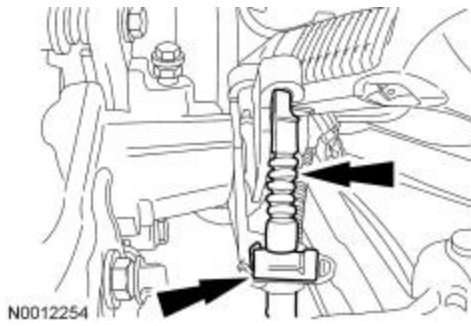
WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.



WARNING: Carefully read cautionary information on product label. For emergency medical information seek medical advice. In the USA or Canada on Ford/Motorcraft products call: 1-800-959-3673. For additional information, consult the product Material Safety Data Sheet (MSDS) if available. Failure to follow these instructions may result in serious personal injury.

NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

1. Remove the wheel and tire. For additional information, refer to [Section 204-04](#).
2. Remove the retaining clip and the parking brake cable and conduit from the brake caliper.



3. Remove the brake caliper flow bolt and discard the 2 copper washers.
4. Remove the 2 brake caliper guide pin bolts and the brake caliper.
5. Inspect the brake caliper.
 - If leaks or a damaged piston boot are found, install a new brake caliper.

Installation

1. Position the brake caliper and install the 2 brake caliper guide pin bolts until snug.
 - Tighten the RH caliper guide pin bolts in the following sequence:
 - Tighten the top bolt to 33 Nm (24 lb-ft).
 - Tighten the bottom bolt to 33 Nm (24 lb-ft).
 - Tighten the LH caliper guide pin bolts in the following sequence:
 - Tighten the bottom bolt to 33 Nm (24 lb-ft).
 - Tighten the top bolt to 33 Nm (24 lb-ft).
2. Using 2 new copper washers, position the front brake hose on the brake caliper and install the flow bolt.
 - Tighten to 55 Nm (40 lb-ft).
3. Connect the parking brake cable and conduit to the brake caliper.
 - Install the retaining clip.
4. Bleed the caliper. For additional information, refer to [Section 206-00](#) for Component Bleeding.
5. Install the wheel and tire. For additional information, refer to [Section 204-04](#).

Brake Caliper Anchor Plate

Material	
Item	Specification
Metal Brake Parts Cleaner PM-4-A or PM-4-B (US); CPM-4 (Canada)	—

Removal

1. Remove the brake pads. For additional information, refer to [Brake Pads](#) in this section.
2. Remove the 2 brake caliper anchor plate bolts and the brake caliper.
 - Discard the bolts.

Installation

1. **NOTICE:** In order for the brake caliper anchor plate bolts to attain the proper clamp load when installed, the residual threadlock compound must be cleaned out of the bolt threads of the anchor plate.

Use the specified brake parts cleaner to clean any residual threadlock compound, and any other foreign material, from the threads of the brake caliper anchor plate.

- 2. Position the brake caliper anchor plate and install 2 new anchor plate bolts.
 - Tighten to 103 Nm (76 lb-ft).
- 3. Install the brake pads. For additional information, refer to [Brake Pads](#) in this section.

Brake Caliper Support Bracket

Removal and Installation

- 1. Remove the rear axle shaft. For additional information, refer to [Section 205-02](#)
- 2. Remove the 3 bolts and the brake disc shield.
 - To install, tighten to 20 Nm (177 lb-in).
- 3. **NOTE:** Make sure the anti-moan bracket holes, the brake caliper support bracket and the brake caliper anchor plate holes line up during installation.

If equipped, remove the anti-moan bracket.

- To install, tighten to 35 Nm (26 lb-ft).
- 4. Remove the 4 brake caliper support bracket nuts, bolts and the bracket.
 - To install, tighten to 68 Nm (50 lb-ft).
- 5. To install, reverse the removal procedure.

Brake Disc

Material	
Item	Specification
High Temperature Nickel Anti-Seize Lubricant XL-2	ESE-M12A4-A
Metal Brake Parts Cleaner PM-4-A or PM-4-B (US); CPM-4 (Canada)	—

Removal

- 1. Remove the wheel and tire. For additional information, refer to [Section 204-04](#) .
- 2. **NOTICE:** Care must be used when servicing rear brake components without disconnecting the parking brake cable from the brake caliper lever. Carefully position the caliper aside using a suitable support or damage to the parking brake cable end fittings may occur.

NOTICE: Do not allow the brake caliper and anchor plate assembly to hang from the brake hose or damage to the hose may occur.

Remove and discard the 2 anchor plate bolts and position the brake caliper anchor plate and brake caliper assembly aside.

- Support the caliper using mechanic's wire.

3. Remove the brake disc.

Installation

1. Clean any rust or foreign material from the brake disc and the wheel hub.
 - Use the specified brake parts cleaner to clean the brake disc and hub surfaces.
2. **NOTICE: In order for the brake caliper anchor plate bolts to attain the proper clamp load when installed, the residual threadlock compound must be cleaned out of the bolt threads of the anchor plate.**

Clean any residual threadlock compound, and any other foreign material, from the threads of the brake caliper anchor plate.

3. **NOTICE: Do not allow the lubricant to make contact with the wheel studs, brake pads or brake disc or damage to components may occur.**

Apply a thin coat of the specified anti-seize lubricant to the hub flange.

4. Position the brake disc onto the wheel hub.
5. Position the brake caliper anchor plate and install 2 new anchor plate bolts.
 - Tighten to 103 Nm (76 lb-ft).
6. Install the wheel and tire. For additional information, refer to [Section 204-04](#).
 - Apply brakes several times to verify correct brake operation.

Brake Disc Shield

Removal and Installation

1. Remove the brake disc. For additional information, refer to [Brake Disc](#) in this section.
2. Remove the 3 bolts and the brake disc shield.
 - To install, tighten to 20 Nm (177 lb-in).
3. To install, reverse the removal procedure.

Brake Flexible Hose

Material	
Item	Specification
High Performance DOT 3 Motor Vehicle Brake Fluid PM-1-C (US); CPM-1-C (Canada)	WSS-M6C62-A or WSS-M6C65-A1

Removal and Installation



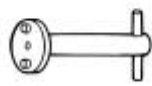
WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.

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NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

1. Remove the wheel and tire. For additional information, refer to [Section 204-04](#).
2. Remove the brake caliper flow bolt and discard the 2 copper washers.
 - To install, tighten to 55 Nm (40 lb-ft).
 - Use new copper washers.
3. Disconnect the brake tube fitting from the brake flexible hose.
 - To install, tighten to 17 Nm (150 lb-in).
4. Remove the brake hose bracket bolt and the brake hose.
 - To install, tighten to 14 Nm (120 lb-in).
5. To install, reverse the removal procedure.
 - Bleed the brake caliper. For additional information, refer to [Section 206-00](#) for Component Bleeding.

Brake Pads

Special Tool(s)	
 ST1112-A	Adapter, Rear Brake Caliper Piston Adjuster 206-026 (T87P-2588-A) or equivalent

Material	
Item	Specification
High Performance DOT 3 Motor Vehicle Brake Fluid PM-1-C (US); CPM-1-C (Canada)	WSS-M6C62-A or WSS-M6C65-A1
Silicone Brake Caliper Grease and Dielectric Compound XG-3-A	ESE-M1C171-A

Removal

⚠ WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.

⚠ WARNING: Carefully read cautionary information on product label. For emergency medical information seek medical advice. In the USA or Canada on Ford/Motorcraft products call: 1-800-959-3673. For additional information, consult the product Material Safety Data Sheet (MSDS) if available. Failure to follow these instructions may result in serious personal injury.

⚠ WARNING: Always install new brake shoes or pads at both ends of an axle to reduce the possibility of brakes pulling vehicle to one side. Failure to follow this instruction may result in uneven braking and serious personal injury.

NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

1. Remove the wheel and tire. For additional information, refer to [Section 204-04](#).
2. **NOTICE:** Care must be used when servicing rear brake components without disconnecting the parking brake cable from the brake caliper lever. Carefully position the caliper aside using a suitable support or damage to the parking brake cable end fittings may occur.

NOTICE: Do not use caliper sight hole to retract pistons as this may damage the pistons and boots.

NOTICE: Do not allow the caliper to hang from the brake hose or damage to the hose may occur.

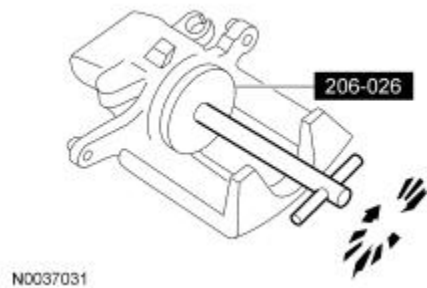
Remove the 2 brake caliper guide pin bolts and position the brake caliper aside.

- Support the caliper using mechanic's wire.

3. Remove the brake pads and discard the spring clips.
4. Measure the brake disc thickness.
 - Install a new brake disc if not within specification. For additional information, refer to [Brake Disc](#) in this section.
5. Inspect the brake caliper.
 - If leaks or damaged boots are found, install a new brake caliper. For additional information, refer to [Brake Caliper](#) in this section.
6. Inspect the brake caliper anchor plate assembly.
 - Check the guide pins and boots for binding and damage.
 - Replace worn or damaged pins. Lubricate the pins with the specified grease.
 - Install a new brake caliper anchor plate if it is worn or damaged.

Installation

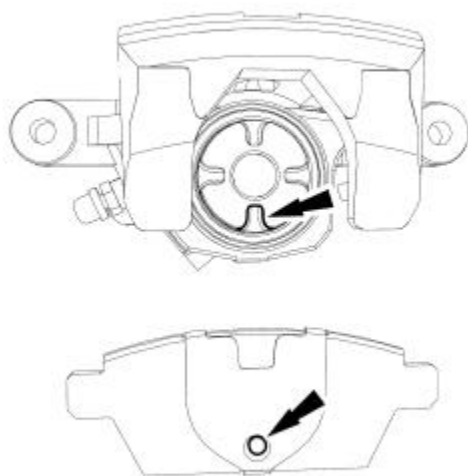
1. Using the Rear Brake Caliper Piston Adjuster Adapter, compress the brake caliper piston into the brake caliper bore.



2. Position the notch in the caliper piston up and down to align with the alignment pin on the brake pad.
3. **NOTICE:** Do not allow grease, oil, brake fluid or other contaminants to contact the pad lining material, or damage to components may occur. Do not install contaminated pads.

NOTE: Install all hardware supplied with the pad kit.

Install the 2 new spring clips and the brake pads.



N0054388

4. Position the brake caliper on the anchor plate and install the 2 brake caliper guide pin bolts until snug.
 - Tighten the RH caliper guide pin bolts in the following sequence:
 - Tighten the top bolt to 33 Nm (24 lb-ft).
 - Tighten the bottom bolt to 33 Nm (24 lb-ft).
 - Tighten the LH caliper guide pin bolts in the following sequence:
 - Tighten the bottom bolt to 33 Nm (24 lb-ft).
 - Tighten the top bolt to 33 Nm (24 lb-ft).
5. Install the wheel and tire. For additional information, refer to [Section 204-04](#).
 - Apply brakes several times to verify correct brake operation.

Torque Specifications

Description	Nm	lb-ft	lb-in
Anti-moan bracket U-bolt nuts	35	26	—
Bleeder screw	10	—	89
Brake caliper anchor plate bolts	103	76	—
Brake caliper flow bolt	55	40	—
Brake caliper guide pin bolts ^a	—	—	—
Brake caliper support bracket bolts	68	50	—
Brake disc shield bolts	20	—	177
Brake flexible hose bracket bolts	14	—	120
Brake tube fitting	17	—	150

^a Refer to the procedure in this section.

Brake System Bleeding

Material

Item	Specification
Motorcraft® High Performance DOT 3 Motor Vehicle Brake Fluid (US) / Motorcraft® Brake Fluid - Heavy Duty DOT 3 (Canada) PM-1-C (US); CPM-1-C (Canada)	WSS-M6C62-A or WSS-M6C65-A1

Manual Bleeding

WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification.

Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.

WARNING: Carefully read cautionary information on product label. For emergency medical information seek medical advice. In the USA or Canada on Ford/Motorcraft products call: 1-800-959-3673. For additional information, consult the product Material Safety Data Sheet (MSDS) if available. Failure to follow these instructions may result in serious personal injury.

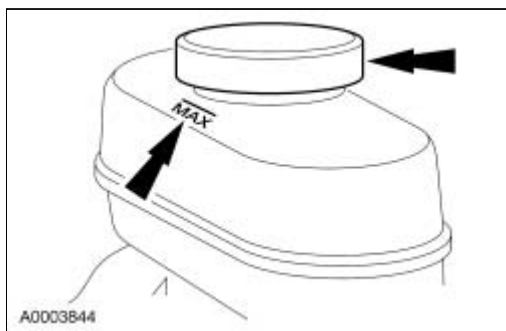
WARNING: Do not allow the brake master cylinder to run dry during the bleeding operation. Master cylinder may be damaged if operated without fluid, resulting in degraded braking performance. Failure to follow this instruction may result in serious personal injury.

NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

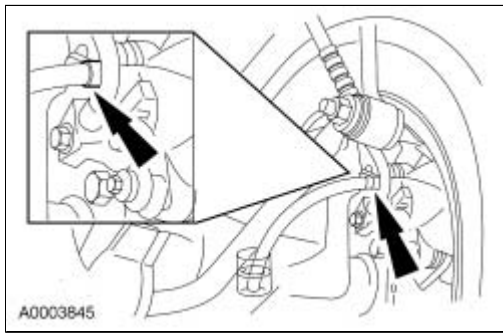
All vehicles

- NOTE:** Pressure bleeding the brake system is preferred to manual bleeding.

Clean all dirt from and remove the brake master cylinder filler cap and fill the brake master cylinder reservoir with clean, specified brake fluid.



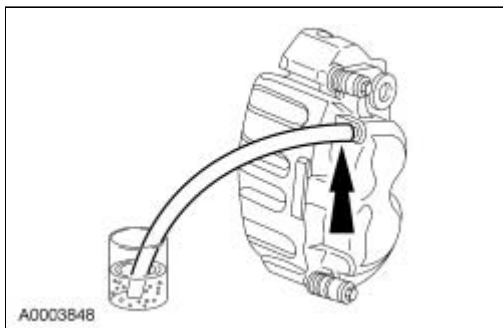
- Remove the RH rear brake caliper bleeder screw cap and place a box-end wrench on the bleeder screw. Attach a rubber drain hose to the bleeder screw and submerge the free end of the hose in a container partially filled with clean, specified brake fluid.



3. Have an assistant pump the brake pedal and then hold firm pressure on the brake pedal.
4. Loosen the RH rear brake caliper bleeder screw until a stream of brake fluid comes out. While the assistant maintains pressure on the brake pedal, tighten the bleeder screw.
 - Repeat until clear, bubble-free fluid comes out.
 - Refill the brake master cylinder reservoir with clean, specified brake fluid as necessary.
5. Tighten the RH rear brake caliper bleeder screw to specifications. Refer to Specifications in this section. Remove the rubber hose and install the bleeder screw cap.
6. Repeat Steps 2 through 5 for the LH rear brake caliper bleeder screw.

Vehicles equipped with 2 piston calipers

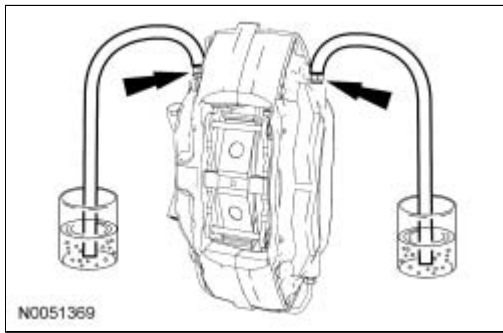
7. Remove the RH front brake caliper bleeder screw cap and place a box-end wrench on the bleeder screw. Attach a rubber drain hose to the bleeder screw and submerge the free end of the hose in a container partially filled with clean, specified brake fluid.



8. Have an assistant pump the brake pedal and then hold firm pressure on the brake pedal.
9. Loosen the RH front brake caliper bleeder screw until a stream of brake fluid comes out. While the assistant maintains pressure on the brake pedal, tighten the bleeder screw.
 - Repeat until clear, bubble-free fluid comes out.
 - Refill the brake master cylinder reservoir with clean, specified brake fluid as necessary.
10. Tighten the RH front brake caliper bleeder screw to specifications. Refer to Specifications in this section. Remove the rubber hose and install the bleeder screw cap.
11. Repeat Steps 7 through 10 for the LH front brake caliper bleeder screw.

Vehicles equipped with 4 or 6 piston calipers

12. Remove the RH front brake caliper inner bleeder screw cap and place a box-end wrench on the bleeder screw. Attach a rubber drain hose to the bleeder screw and submerge the free end of the hose in a container partially filled with clean, specified brake fluid.



13. Have an assistant pump the brake pedal and then hold firm pressure on the brake pedal.
14. Loosen the RH front brake caliper inner bleeder screw until a stream of brake fluid comes out. While the assistant maintains pressure on the brake pedal, tighten the bleeder screw.
 - Repeat until clear, bubble-free fluid comes out.
 - Refill the brake master cylinder reservoir with clean, specified brake fluid as necessary.
15. Tighten the RH front brake caliper inner bleeder screw to specifications. Refer to Specifications in this section. Remove the rubber hose and install the bleeder screw cap.
16. Repeat Steps 12 through 15 for the RH front brake caliper outer bleeder screw.
17. Repeat Steps 12 through 15 for the RH front brake caliper inner bleeder screw.
18. Repeat Steps 12 through 15 for the LH front brake caliper inner bleeder screw.
19. Repeat Steps 12 through 15 for the LH front brake caliper outer bleeder screw.
20. Repeat Steps 12 through 15 for the LH front brake caliper inner bleeder screw.

Pressure Bleeding



WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.



WARNING: Carefully read cautionary information on product label. For emergency medical information seek medical advice. In the USA or Canada on Ford/Motorcraft products call: 1-800-959-3673. For additional information, consult the product Material Safety Data Sheet (MSDS) if available. Failure to follow these instructions may result in serious personal injury.



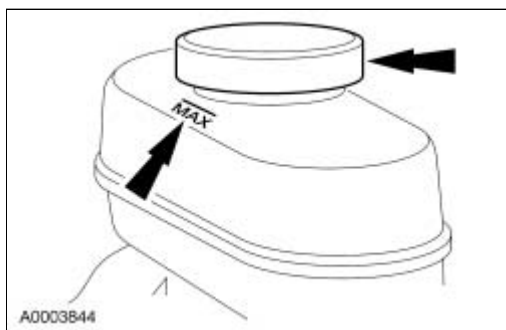
WARNING: Do not allow the brake master cylinder to run dry during the bleeding operation. Master cylinder may be damaged if operated without fluid, resulting in degraded braking performance. Failure to follow this instruction may result in serious personal injury.

NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

NOTE: When any part of the hydraulic system is disconnected for repair or installation of new components, air can get into the system and cause spongy brake pedal action. This requires bleeding of the hydraulic system after it is correctly connected. The hydraulic system can be bled manually or with pressure bleeding equipment.

All vehicles

1. Clean all dirt from and remove the brake master cylinder filler cap and fill the brake master cylinder reservoir with clean, specified brake fluid.



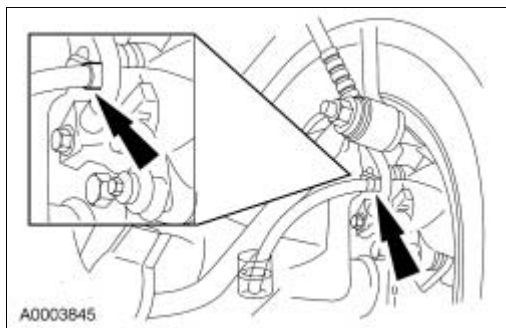
2. **NOTE:** Master cylinder pressure bleeder adapter tools are available from various manufacturers of pressure bleeding equipment. Follow the instructions of the manufacturer when installing the adapter.

Install the bleeder adapter to the brake master cylinder reservoir and attach the bleeder tank hose to the fitting on the adapter.

- Pressure bleed the brake system at 207-345 kPa (30-50 psi).

3. **NOTE:** Bleed the longest line first. Make sure the bleeder tank contains enough clean, specified brake fluid to complete the bleeding operation.

Remove the RH rear brake caliper bleeder screw cap and place a box-end wrench on the bleeder screw. Attach a rubber drain hose to the bleeder screw, and submerge the free end of the hose in a container partially filled with clean, specified brake fluid.



4. Open the valve on the bleeder tank.
5. Loosen the RH rear bleeder screw and leave open until clear, bubble-free brake fluid flows into the container. Wait 15 seconds after clear, bubble-free fluid flows through the rubber hose.
6. Tighten the RH rear bleeder screw to specifications. Refer to Specifications in this section. Remove the rubber hose and install the bleeder screw cap.

Vehicles equipped with 2 piston calipers

7. Continue bleeding the system in the following sequence:
 1. LH rear brake caliper bleeder screw
 - Tighten to specifications. Refer to Specifications in this section.
 2. RH front brake caliper bleeder screw
 - Tighten to specifications. Refer to Specifications in this section.
 3. LH front brake caliper bleeder screw
 - Tighten to specifications. Refer to Specifications in this section.

Vehicles equipped with 4 or 6 piston calipers

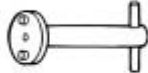

8. Continue bleeding the system in the following sequence:
 1. LH rear brake caliper bleeder screw
 - Tighten to specifications. Refer to Specifications in this section.
 2. RH front brake caliper inner bleeder screw
 - Tighten to specifications. Refer to Specifications in this section.
 3. RH front brake caliper outer bleeder screw
 - Tighten to specifications. Refer to Specifications in this section.
 4. RH front brake caliper inner bleeder screw
 - Tighten to specifications. Refer to Specifications in this section.
 5. LH front brake caliper inner bleeder screw
 - Tighten to specifications. Refer to Specifications in this section.
 6. LH front brake caliper outer bleeder screw
 - Tighten to specifications. Refer to Specifications in this section.
 7. LH front brake caliper inner bleeder screw
 - Tighten to specifications. Refer to Specifications in this section.

All vehicles

9. Close the bleeder tank valve and release the pressure. Remove the tank hose from the adapter and remove the adapter. Fill the brake master cylinder reservoir with clean, specified brake fluid if necessary. Install the brake master cylinder filler cap.
-

Component Bleeding


Special Tool(s)


 ST1112-A	Adapter for Adjuster, Rear Brake Caliper Piston 206-026 (T87P-2588-A)
 ST2834-A	Vehicle Communication Module (VCM) and Integrated Diagnostic System (IDS) software with appropriate hardware, or equivalent scan tool


Material

Item	Specification
Motorcraft® High Performance DOT 3 Motor Vehicle Brake Fluid (US) / Motorcraft® Brake Fluid - Heavy Duty DOT 3 (Canada) PM-1-C (US); CPM-1-C (Canada)	WSS-M6C62-A or WSS-M6C65-A1

Master Cylinder

 **WARNING:** Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.

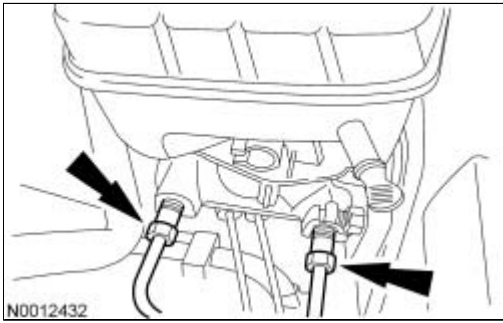
 **WARNING:** Carefully read cautionary information on product label. For emergency medical information seek medical advice. In the USA or Canada on Ford/Motorcraft products call: 1-800-959-3673. For additional information, consult the product Material Safety Data Sheet (MSDS) if available. Failure to follow these instructions may result in serious personal injury.

 **WARNING:** Do not allow the brake master cylinder to run dry during the bleeding operation. Master cylinder may be damaged if operated without fluid, resulting in degraded braking performance. Failure to follow this instruction may result in serious personal injury.

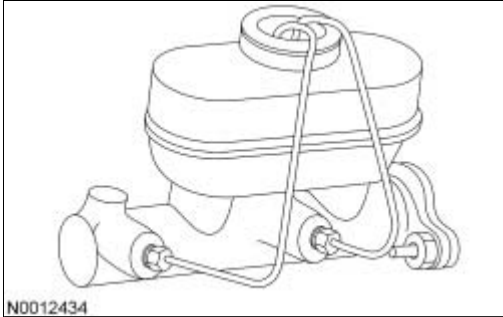
NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

NOTE: When a new brake master cylinder has been installed or the system has been emptied, or partially emptied, it should be primed to prevent air from entering the system.

1. Disconnect the brake tubes.



2. Install short brake tubes onto the primary and secondary ports with the ends submerged in the brake master cylinder reservoir.



3. Fill the brake master cylinder reservoir with clean, specified brake fluid.
4. Have an assistant pump the brake pedal until clear fluid flows from the brake tubes, without air bubbles.
5. Remove the short brake tubes and install the master cylinder brake tube fittings.
 - Tighten to specifications. Refer to Specifications in this section.
6. Follow the pressure bleeding or manual bleeding procedure steps to bleed the system.

Front Brake Caliper



WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.



WARNING: Carefully read cautionary information on product label. For emergency medical information seek medical advice. In the USA or Canada on Ford/Motorcraft products call: 1-800-959-3673. For additional information, consult the product Material Safety Data Sheet (MSDS) if available. Failure to follow these instructions may result in serious personal injury.



WARNING: Do not allow the brake master cylinder to run dry during the bleeding operation. Master cylinder may be damaged if operated without fluid, resulting in degraded braking performance. Failure to follow this instruction may result in serious personal injury.

NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

NOTE: When any part of the hydraulic system is disconnected for repair or installation of new components, air can get into the system and cause spongy brake pedal action. This requires bleeding of the hydraulic system after it is correctly

connected. The hydraulic system can be bled manually or with pressure bleeding equipment.

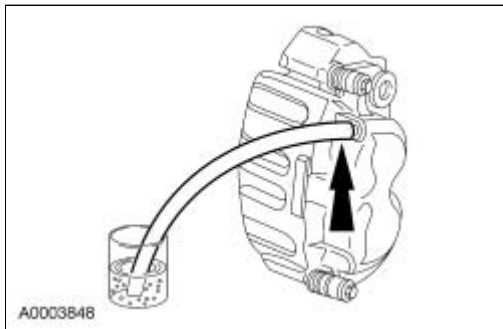
NOTE: Due to the complexity of the fluid path within the rear integral parking brake calipers, it is necessary to follow this procedure when new calipers are installed. This procedure is necessary only when installing a new rear brake caliper. To bleed the brake system, refer to [Brake System Bleeding](#) in this section.

All vehicles

1. Remove the wheel and tire. For additional information, refer to [Section 204-04](#).

Vehicles equipped with 2 piston calipers

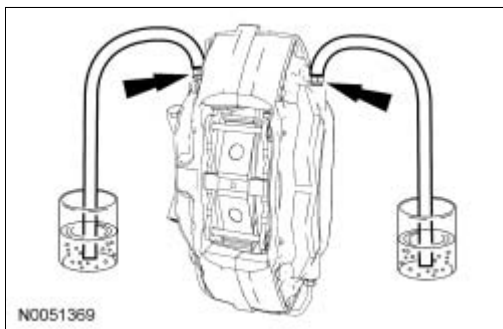
2. Remove the front brake caliper bleeder screw cap and place a box-end wrench on the bleeder screw. Attach a rubber drain hose to the bleeder screw and submerge the free end of the hose in a container partially filled with clean, specified brake fluid.



3. Have an assistant pump the brake pedal and then hold firm pressure on the brake pedal.
4. Loosen the front brake caliper bleeder screw until a stream of brake fluid comes out. While the assistant maintains pressure on the brake pedal, tighten the bleeder screw.
 - Repeat until clear, bubble-free fluid comes out.
 - Refill the brake master cylinder reservoir with clean, specified brake fluid as necessary.
5. Tighten the front brake caliper bleeder screw to specifications. Refer to Specifications in this section. Remove the rubber hose and install the bleeder screw cap.

Vehicles equipped with 4 or 6 piston calipers

6. Remove the front brake caliper inner bleeder screw cap and place a box-end wrench on the bleeder screw. Attach a rubber drain hose to the bleeder screw and submerge the free end of the hose in a container partially filled with clean, specified brake fluid.



7. Have an assistant pump the brake pedal and then hold firm pressure on the brake pedal.
8. Loosen the front brake caliper inner bleeder screw until a stream of brake fluid comes out. While the assistant maintains pressure on the brake pedal, tighten the bleeder screw.

- Repeat until clear, bubble-free fluid comes out.
 - Refill the brake master cylinder reservoir with clean, specified brake fluid as necessary.
9. Tighten the front brake caliper inner bleeder screw to specifications. Refer to Specifications in this section. Remove the rubber hose and install the bleeder screw cap.
 10. Repeat Steps 7 through 10 for the front brake caliper outer bleeder screw.
 11. Repeat Steps 7 through 10 for the front brake caliper inner bleeder screw.

All vehicles

12. Install the wheel and tire. For additional information, refer to [Section 204-04](#).

Rear Brake Caliper



WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.



WARNING: Carefully read cautionary information on product label. For emergency medical information seek medical advice. In the USA or Canada on Ford/Motorcraft products call: 1-800-959-3673. For additional information, consult the product Material Safety Data Sheet (MSDS) if available. Failure to follow these instructions may result in serious personal injury.



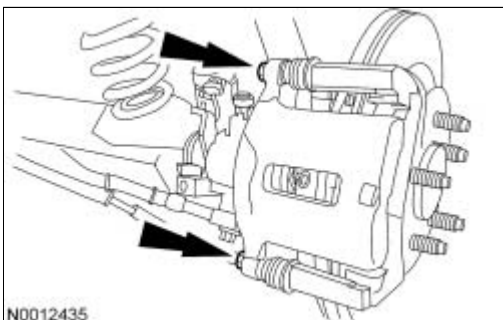
WARNING: Do not allow the brake master cylinder to run dry during the bleeding operation. Master cylinder may be damaged if operated without fluid, resulting in degraded braking performance. Failure to follow this instruction may result in serious personal injury.

NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

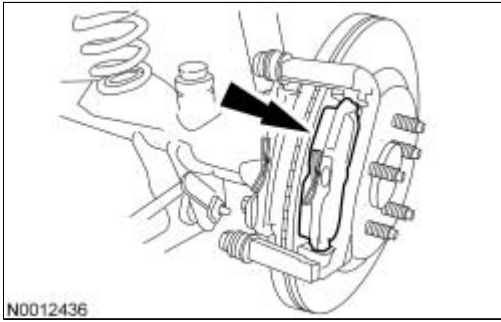
NOTE: When any part of the hydraulic system is disconnected for repair or installation of new components, air can get into the system and cause spongy brake pedal action. This requires bleeding of the hydraulic system after it is correctly connected. The hydraulic system can be bled manually or with pressure bleeding equipment.

NOTE: Due to the complexity of the fluid path within the rear integral parking brake calipers, it is necessary to follow this procedure when new calipers are installed. This procedure is necessary only when installing a new rear brake caliper. To bleed the brake system, refer to [Brake System Bleeding](#) in this section.

1. Remove the wheel and tire. For additional information, refer to [Section 204-04](#).
2. Remove the 2 brake caliper bolts and position the brake caliper aside.



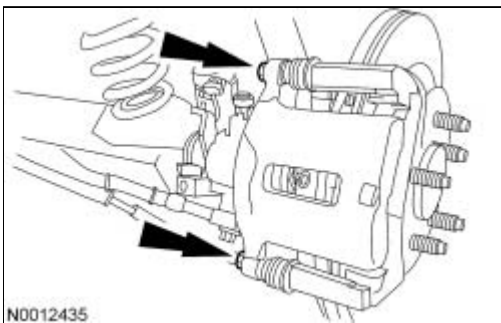
3. Remove the outer brake pad.



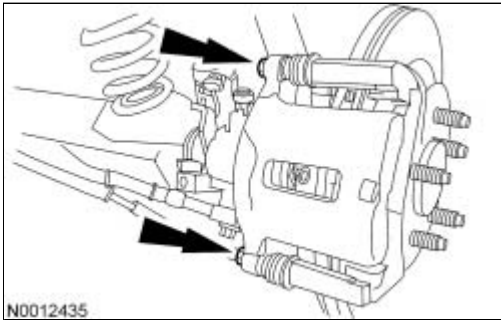
4. **NOTE:** Place a shop towel between the caliper and the brake disc.

Install the brake caliper using the 2 brake caliper bolts.

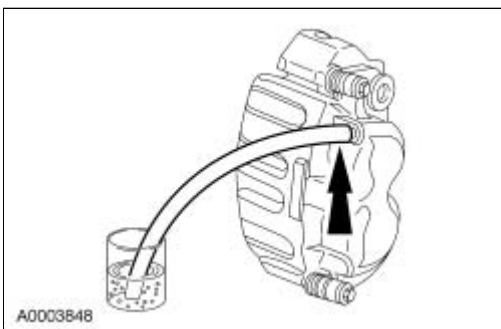
- Tighten to specifications. Refer to Specifications in this section.



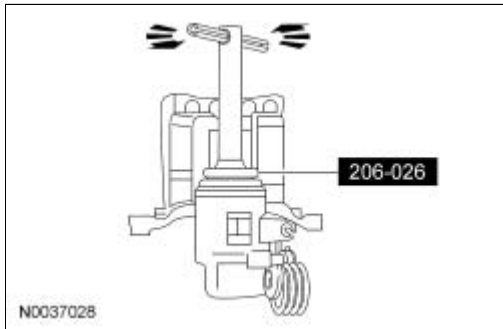
5. Slowly apply the brake pedal to extend the brake caliper piston outward.
6. Remove the 2 brake caliper bolts and position the brake caliper aside.



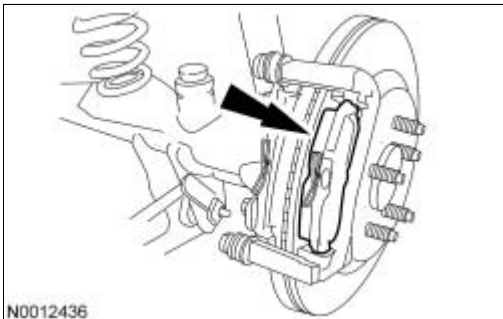
7. Remove the brake caliper bleeder screw cap and place a box-end wrench on the bleeder screw. Attach a rubber drain hose to the bleeder screw and submerge the free end of the hose in a container partially filled with clean, specified brake fluid.



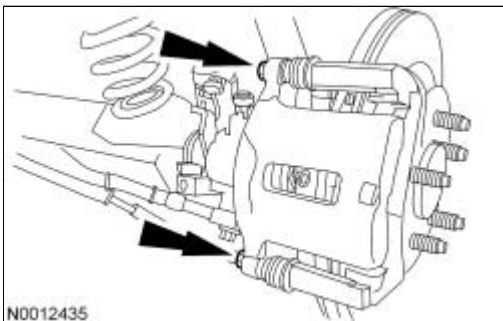
8. Loosen the brake caliper bleeder screw.
9. Using the Rear Brake Caliper Piston Adjuster Adapter, fully retract the brake caliper piston and tighten the bleeder screw to specifications. Refer to Specifications in this section.



10. Repeat Steps 4 through 9 until clear, bubble free fluid comes out.
 - Refill the brake master cylinder reservoir as necessary.
 - Install the bleeder screw cap.
11. Remove the 2 brake caliper bolts and the shop towel.
12. Install the outer brake pad.



13. Position the brake caliper and install the 2 brake caliper bolts.
 - Tighten RH caliper guide pin bolts in the following sequence:
 - Tighten the top bolt to 33 Nm (24 lb-ft).
 - Tighten the bottom bolt to 33 Nm (24 lb-ft).
 - Tighten LH caliper guide pin bolts in the following sequence:
 - Tighten the bottom bolt to 33 Nm (24 lb-ft).
 - Tighten the top bolt to 33 Nm (24 lb-ft).



14. Install the wheel and tire. For additional information, refer to [Section 204-04](#).

ABS Hydraulic Control Unit (HCU) Bleeding



WARNING: Do not use any fluid other than clean brake fluid meeting manufacturer's specification. Additionally, do not use brake fluid that has been previously drained. Following these instructions will help prevent system contamination, brake component damage and the risk of serious personal injury.



WARNING: Carefully read cautionary information on product label. For emergency medical information seek medical advice. In the USA or Canada on Ford/Motorcraft products call: 1-800-959-3673. For additional information, consult the product Material Safety Data Sheet (MSDS) if available. Failure to follow these instructions may result in serious personal injury.



WARNING: Do not allow the brake master cylinder to run dry during the bleeding operation. Master cylinder may be damaged if operated without fluid, resulting in degraded braking performance. Failure to follow this instruction may result in serious personal injury.

NOTICE: Do not spill brake fluid on painted or plastic surfaces or damage to the surface may occur. If brake fluid is spilled onto a painted or plastic surface, immediately wash the surface with water.

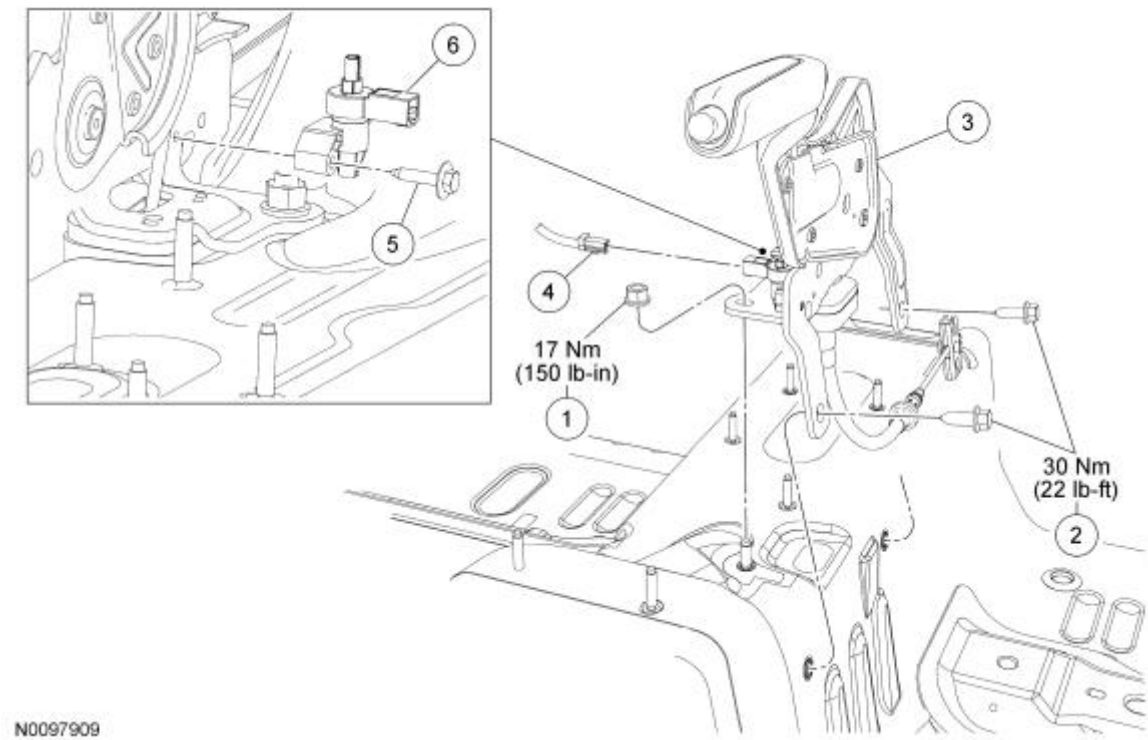
NOTE: This procedure is only required when a new Hydraulic Control Unit (HCU) is installed.

NOTE: When any part of the hydraulic system is disconnected for repair or installation of new components, air can get into the system and cause spongy brake pedal action. This requires bleeding of the hydraulic system after it is correctly connected. The hydraulic system can be bled manually or with pressure bleeding equipment.

1. Connect the scan tool and follow the ABS [HCU](#) bleeding instructions.
 2. Use the pressure or manual bleeding procedure to bleed the system, refer to [Brake System Bleeding](#) in this section.
-

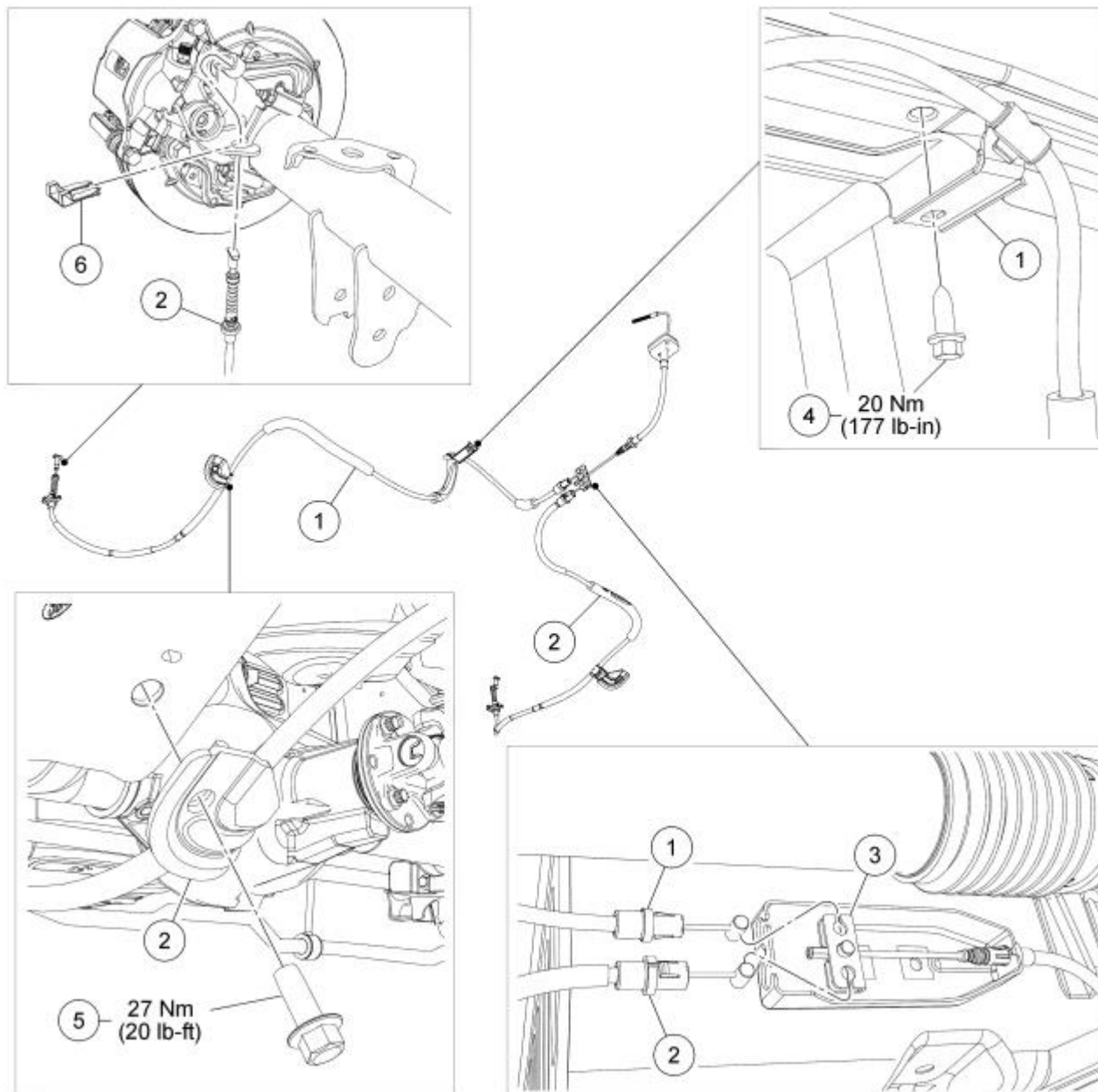
Parking Brake — Exploded View

Parking Brake Control



Item	Part Number	Description
1	N804796	Parking brake control nut
2	W704911	Parking brake control bolts
3	2780	Parking brake control
4	—	Parking brake warning indicator switch electrical connector (part of 14A411)
5	—	Parking brake warning indicator switch bolt (part of 15852)
6	15852	Parking brake warning indicator switch

Parking Brake Cables



N0097912

Item	Part Number	Description
1	2A635	Rear parking brake cable (RH)
2	2A635	Rear parking brake cable (LH)
3	—	Front parking brake cable (part of 2780)
4	W704911	Parking brake cable crossmember bracket bolt
5	W505263	Parking brake cable bracket bolt (2 required)
6	2860	Parking brake cable retaining clip

1. For additional information, refer to the procedures in this section.

Parking Brake Cable — Rear

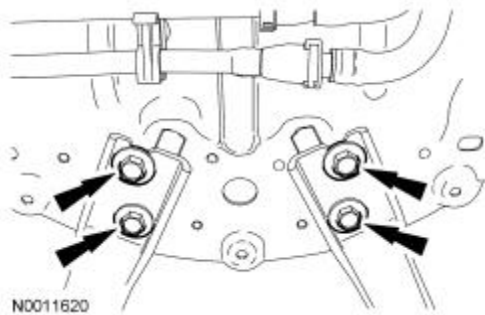
Removal and Installation

All vehicles

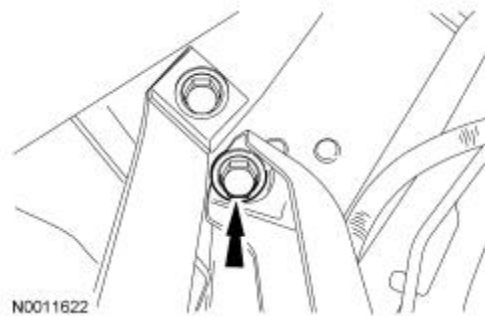
1. With the vehicle in NEUTRAL, position it on a hoist. For additional information, refer to [Section 100-02](#).
2. Release the tension on the parking brake cable. For additional information, refer to [Parking Brake Cable Tension Release](#) in this section.

Convertible vehicles

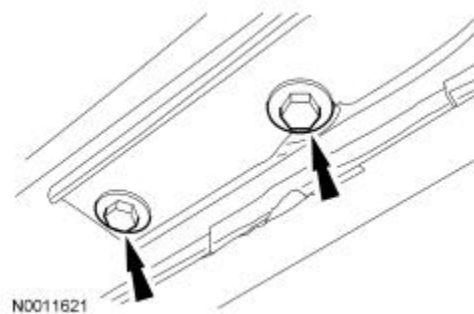
3. Remove and discard the appropriate support brace rear bolts.
 - To install, tighten the new bolts to 63 Nm (46 lb-ft).



4. Remove and discard the appropriate support brace upper bolts.
 - To install, tighten the new bolts to 63 Nm (46 lb-ft).

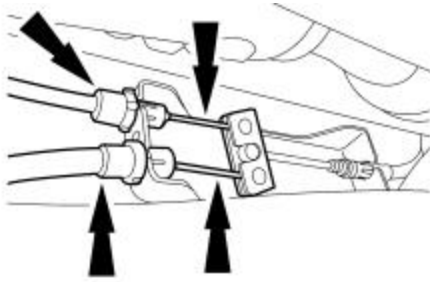


5. Remove and discard the appropriate support brace front bolts.
 - To install, tighten the new bolts to 63 Nm (46 lb-ft).



All vehicles

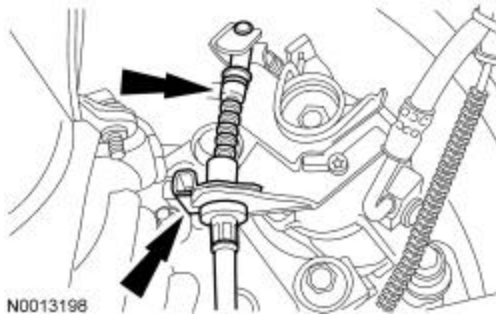
6. Disconnect the appropriate rear parking brake cable from the front parking brake cable at the equalizer, and release the cable from the body bracket.



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7. **NOTICE:** Verify that the boot is attached to the conduit end fitting and the strand end fitting. A clamp must be secured on the strand end fitting (T-end). There should be no exposed strand at the wheel end of the parking brake cable as brake drag or lock up may occur.

Remove the parking brake cable retaining clip and disconnect the rear parking brake cable from the brake caliper.



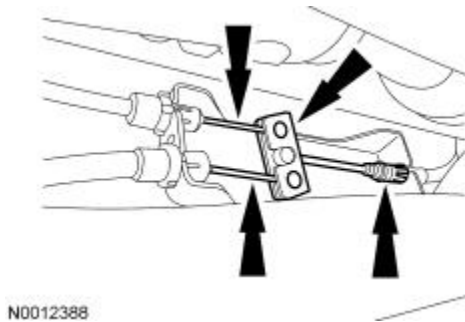
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8. Remove the parking brake cable bracket bolt.
 - To install, tighten to 27 Nm (20 lb-ft).
 9. If removing the RH cable, remove the parking brake cable crossmember bracket bolt.
 - To install, tighten to 20 Nm (177 lb-in).
 10. To install, reverse the removal procedure.
 - Adjust the parking brake cable tension. For additional information, refer to the [Parking Brake Cable Adjustment](#) in this section.
-

Parking Brake Control

Removal and Installation

1. With the vehicle in NEUTRAL, position it on a hoist. For additional information, refer to [Section 100-02](#).
2. Remove the floor console. For additional information, refer to [Section 501-12](#).
3. Release the tension on the parking brake cable. For additional information, refer to [Parking Brake Cable Tension Release](#) in this section.
4. Disconnect the front parking brake cable from the 2 rear parking brake cables at the equalizer and release the front cable from the body bracket.



5. Disconnect the parking brake switch electrical connector.
6. Remove the nut from the parking brake control.
 - To install, tighten to 17 Nm (150 lb-in).
7. Remove the 2 bolts from the parking brake control.
 - To install, tighten to 30 Nm (22 lb-ft).
8. Remove the parking brake control.
 - Position the cable and equalizer through the floorpan.
9. To install, reverse the removal procedure.
 - Adjust the parking brake cable tension. For additional information, refer to [Parking Brake Cable Adjustment](#) in this section.

Parking Brake Warning Indicator Switch

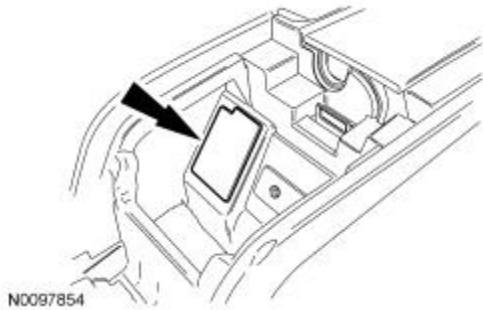
Removal and Installation

1. Remove the floor console finish panel. For additional information, refer to Console — Floor exploded view in [Section 501-12](#).
2. Disconnect the parking brake warning indicator switch electrical connector.
3. Remove the parking brake warning indicator switch screw.
4. Remove the parking brake warning indicator switch.
5. To install, reverse the removal procedure.

Parking Brake Cable Adjustment

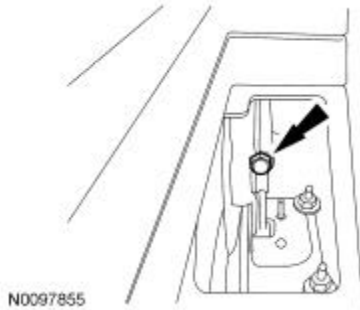
NOTICE: Do not overtighten the parking brake cable adjustment nut. Overtightening will cause the brakes to drag or lock up.

1. Remove the access cover inside the floor console bin.



2. Position the parking brake handle up at the fourth notch to access the adjuster nut.
3. **NOTE:** The rod is staked to prevent the removal of the nut.

Loosen, but do not remove, the parking brake cable adjuster nut.

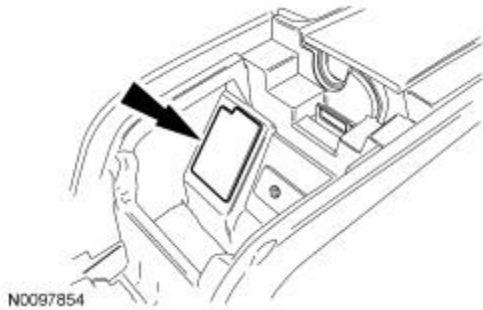


4. Apply the tension by tightening the parking brake cable adjustment nut until there is no lash in the system with the handle in the lowered position.
5. Cycle the parking brake control 4 times and adjust as necessary.
6. Lower the parking brake handle and install the access cover.
7. Test the parking brake system for proper operation.

Parking Brake Cable Tension Release

NOTICE: Do not overtighten the parking brake cable adjustment nut. Overtightening will cause the brakes to drag or lock up.

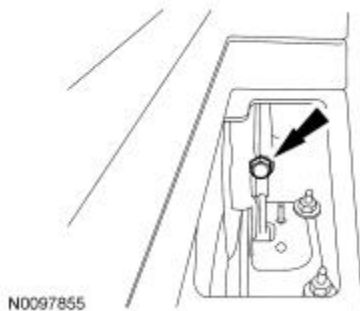
1. Remove the access cover inside the floor console bin.



2. Position the parking brake control handle at the fourth notch to access the parking brake cable adjuster nut.
3. **NOTE:** The rod is staked to prevent the removal of the nut.

Loosen, but do not remove, the parking brake cable adjuster nut.

4. Lower the parking brake control handle.



5. To adjust the parking brake cable tension, refer to [Parking Brake Cable Adjustment](#) in this section.