

Brake Disc

Materials

Name	Specification
Motorcraft® Metal Brake Parts Cleaner PM-4-A, PM-4-B	-

Removal

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

Vehicles with twin I-beam axle

1. **NOTE:** The brake disc and wheel hub are an assembly on vehicles with twin I-beam axle.

Remove the front wheel bearing and wheel hub.
Refer to: Front Wheel Bearing and Wheel Hub - F-250/F-350 (204-01A Front Suspension - RWD, Removal and Installation).

Vehicles with monobeam axle

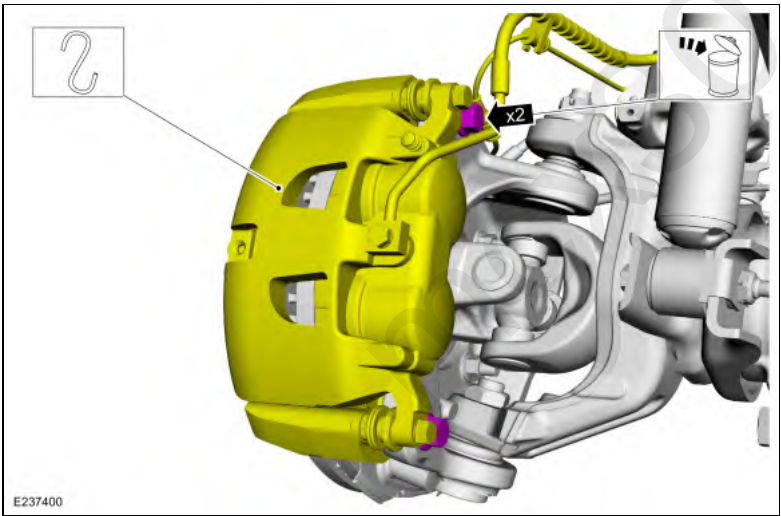
2. Remove the wheel and tire.
Refer to: Wheel and Tire - Vehicles With: Single Rear Wheels (204-04A Wheels and Tires, Removal and Installation).
Refer to: Wheel and Tire - Vehicles With: Dual Rear Wheels (204-04A Wheels and Tires, Removal and Installation).

3. **NOTICE:** Do not pry in the caliper sight hole to retract the pistons as this can damage the pistons and boots.

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

NOTE: F250 and F350 shown.

Remove the bolts and position the brake caliper and anchor plate aside. Discard the bolts.
Torque: 203 lb.ft (275 Nm)

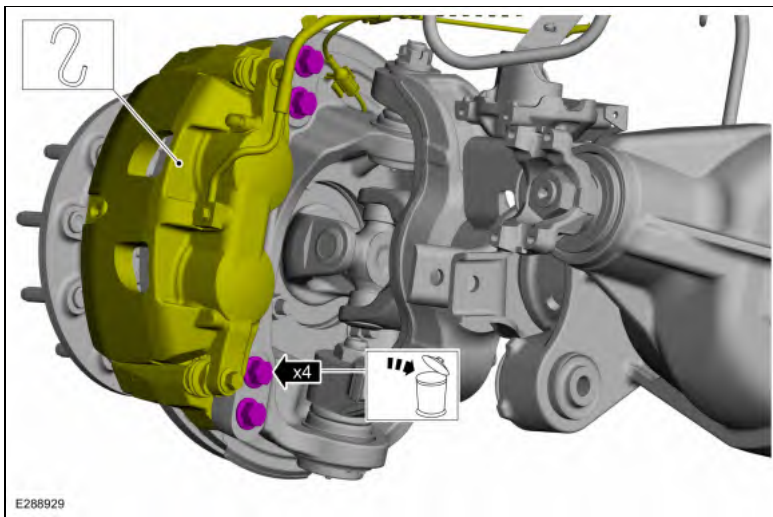


4. **NOTICE:** Do not pry in the caliper sight hole to retract the pistons as this can damage the pistons and boots.

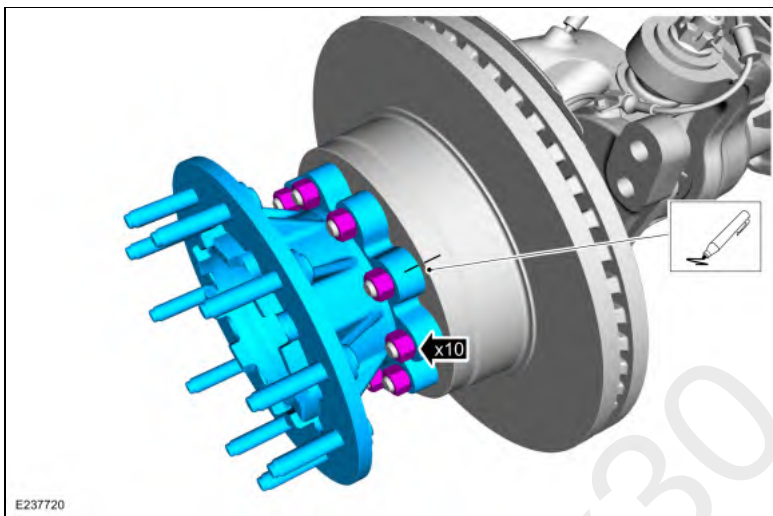
NOTICE: Do not allow the brake caliper to hang from the brake hose or damage to the hose can occur.

NOTE: F450, F550 shown.

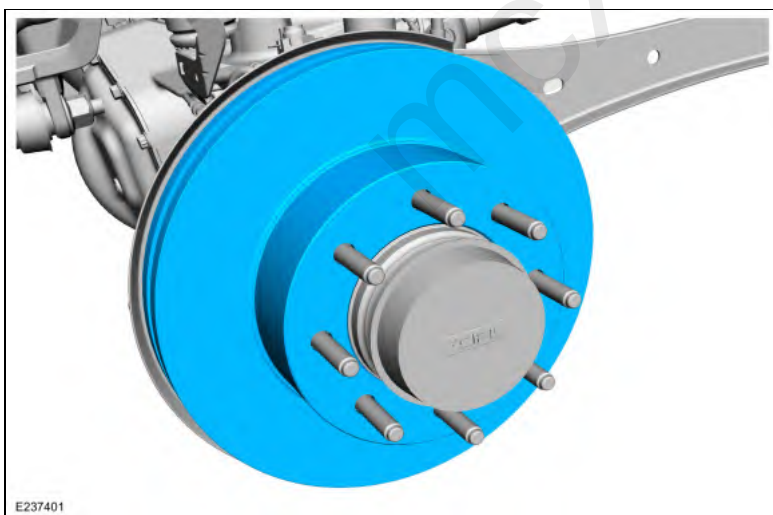
Remove the bolts and position the brake caliper and anchor plate aside. Discard the bolts.
Torque: 166 lb.ft (225 Nm)



5. If equipped with dual rear wheels (DRW), index mark the brake disc and wheel hub extension. Remove the nuts and the wheel hub extension.
Torque: 130 lb.ft (176 Nm)



6. Remove the brake disc.



7. Clean the brake disc mating surfaces using a wire brush and the specified material.
Material: Motorcraft® Metal Brake Parts Cleaner / PM-4-A, PM-4-B

