

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.

All vehicles

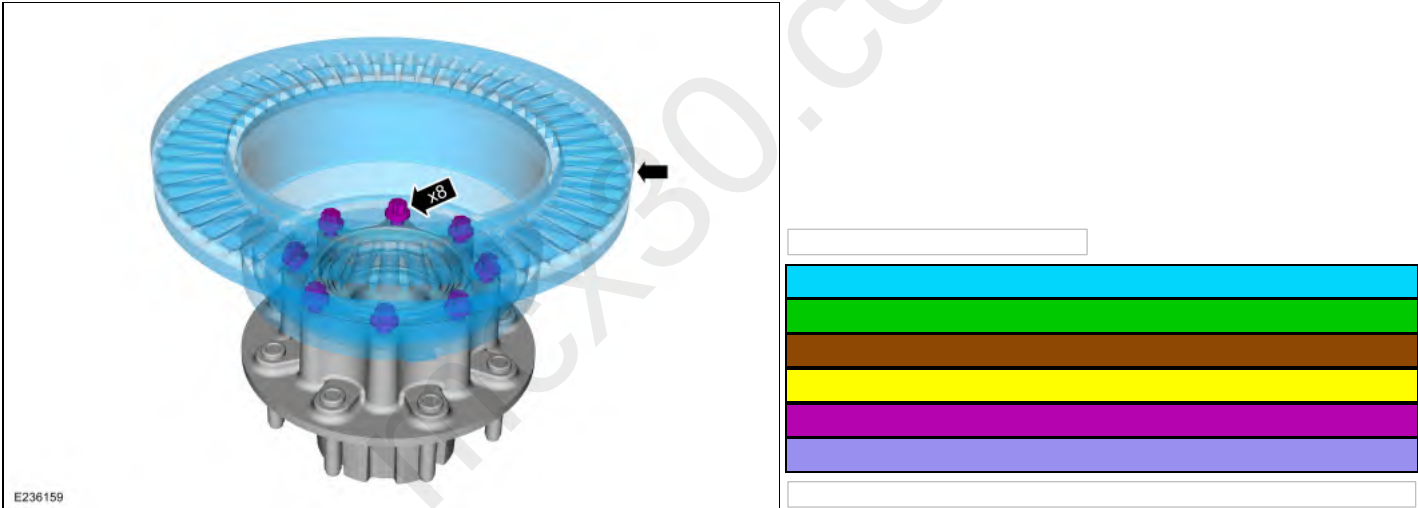
1. Remove the wheel and tire.
Refer to: Wheel and Tire - Vehicles With: Single Rear Wheels (204-04A Wheels and Tires, Removal and Installation).
Refer to: Wheel and Tire - Vehicles With: Dual Rear Wheels (204-04A Wheels and Tires, Removal and Installation).

Vehicles with dual rear wheels (DRW)

2. **NOTE:** The brake disc is part of the wheel hub on dual rear wheel (DRW) applications.

Remove the wheel bearing and wheel hub.
Refer to: Wheel Hub (205-02C Wheel Hubs and Bearings - Full Floating Axle - Vehicles With: Dana M275/Dana M300, Removal and Installation).
3. **NOTE:** This step is only necessary if servicing the brake disc.

Remove the brake rotor bolts and brake rotor.
Torque: 114 lb.ft (155 Nm)

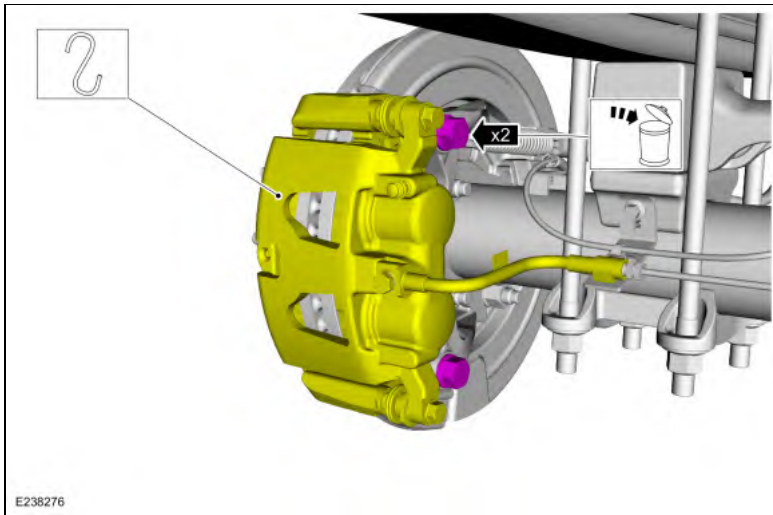


Vehicles with 10.5 inch ring gear axle

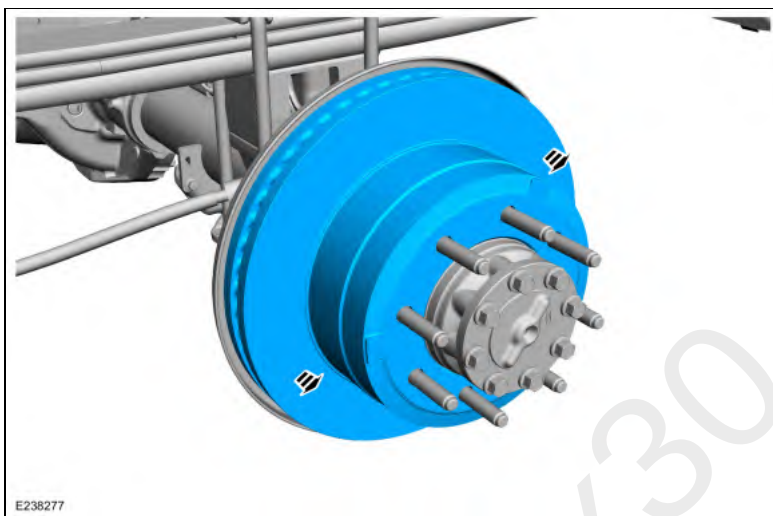
4. **NOTICE:** Do not pry in the caliper sight hole to retract the pistons as this can damage the pistons and boots.

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

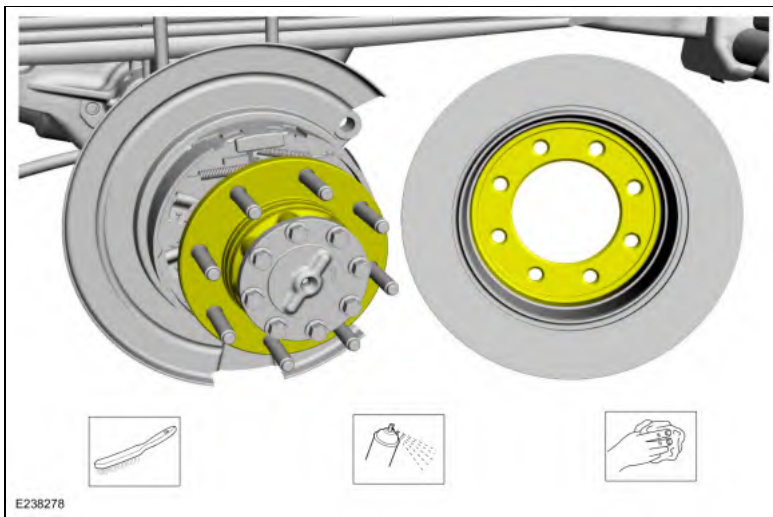
Remove the bolts and position the brake caliper and anchor plate aside. Discard the bolts.
Torque: 203 lb.ft (275 Nm)



5. Remove the brake disc.



6. 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



Installation

1. **NOTICE:** Make sure that the brake hose is not twisted when installing the brake caliper or damage to the brake flexible hose may occur.
To install, reverse the removal procedure.
2. Apply the brake pedal several times to verify correct brake system operation.