



# F-650/750 Power Stroke® Diesel Maintenance Intervals

Power Stroke® Diesel engines provide unmatched performance and durability but they also require regularly scheduled maintenance. Power Stroke Diesel engines are available in F-650/750 applications and used in a large variety of demanding applications. Owners put their vehicles through their paces and keep bringing them back for more. Depending on the application of the vehicles, maintenance intervals may vary.

There are two different types of maintenance schedules: Normal Service and Special Operating Conditions.

**Normal Service intervals are considered general vehicle usage while Special Operating Conditions is defined as follows:**

- Frequent or extended idling:
    - Over 10 minutes per hour of normal driving
    - Frequent low speed operation
    - Door to door delivery service
    - Sustained heavy traffic less than 25 MPH (40 KMH)
    - Operating during hot weather in stop-and-go "rush hour" traffic.
  - If vehicle is operated in sustained ambient temperatures below -10°F (-23°C) or above 100°F (38°C)
  - Operating in severe dust or off-road conditions
  - Towing a trailer over 1,000 miles (1,600 km)
  - Sustained, high speed driving at Gross Vehicle Weight Rating (maximum loaded weight for vehicle operation)
  - Use of any Biodiesel (B5 is the maximum allowable blend to be used in any Power Stroke Diesel)
- Note:** One hour of idle time, is equal to approximately 25 miles (40 km) of driving

Normal Service intervals and Special Operating Conditions intervals are as follows:

**Normal Service Intervals:**

- 7.3L - Oil Filter (FL-1995): 10,000 miles (16,000 km)
  - Fuel Filter (FD-4596): 20,000 miles (32,000 km)
- 6.0L - Oil Filter (FL-2016): 10,000 miles (16,000 km)
  - Fuel Filter (FD-4596): 20,000 miles (32,000 km)

**Special Operating Conditions:**

- 7.3L - Oil Filter (FL-1995): 5,000 miles (8,000 km), 125 engine hours or 3 months
  - Fuel Filter (FD-4596): 10,000 miles (16,000 km), 250 engine hours or 6 months
- 6.0L - Oil Filter (FL-2016): 5,000 miles (8,000 km), 125 engine hours or 3 months
  - Fuel Filter (FD-4596): 10,000 miles (16,000 km), 250 engine hours or 6 months

**Note:** All other maintenance intervals can be found in the Owners Manual issued with every new Power Stroke® Diesel powered F-650/750 Super Duty® truck.



Motorcraft FD-4596

Motorcraft FL-2016

