



# 2020 Freightliner New Cascadia 126

Tandem Axle Day Cab — Penske Rental

# **BASE SPECIFICATIONS**

# **DIMENSIONS:**

- Wheelbase 178"
- CA 101"
- Set back 50.8"

# CAB:

• 126" BBC aluminum conventional

#### **ENGINE:**

- Detroit DD13®
- 435 HP at 1625 RPM 1550 lb/ft torque at 975 RPM
- Jacobs compression engine brake

# **TRANSMISSION:**

 Detroit DT12<sup>™</sup> overdrive automated transmission

#### **CLUTCH:**

 HD automated manual clutch for DT transmission

# **ENGINE EQUIPMENT:**

- 215 amp 38SI alternator
- (4) AGM Odyssey® Extreme batteries, 4600 CCA
- 39MT starter with thermo protection
- 13-gallon DEF tank
- Block heater
- Heated fuel water separator

#### **EXHAUST SYSTEM:**

• RH outboard horizontal after treatment system with right-hand horizontal tailpipe

#### **AERODYNAMICS:**

- Adjustable aero roof deflector
- Dark gray aerodynamic bumper
- No frame side fairings

#### FRONT AXLE:

- 12,000 lb. capacity
- Set back axle

#### **REAR AXLE:**

• 40,000 lb. capacity

#### **SUSPENSION:**

- Front: Spring, leaf suspension, 12,000 lb. capacity
- Rear: Freightliner Airliner 40,000 lb. capacity

### **FRAME:**

- 8.0 mm x 88.0 mm x 281.0 mm steel rail
- Huck-bolted frame and fifth wheel
- Flange tapered end of frame
- Fontaine sliding fifth wheel

#### **BRAKES:**

- 4S/4M ABS with traction control
- Front and rear Bendix® air disc brakes

#### **TIRES:**

Front: 11R22.5 x 14 PR
Rear: 11R22.5 x 14 PR

## **WHEELS:**

 Disc, 22.5" steel, powder coated white, two hand holes, hub pilot

#### **FUEL TANKS:**

 25" diameter dual aluminum tanks with 160 gallons total capacity

# **SAFETY:**

- Vehicle stability control
- Collision mitigation system
- Lane departure
- Side object detection



Actual vehicles may vary in appearance.

## **CAB EXTERIOR:**

- Aluminum cab
- LED marker/stop/tail/turn lights
- Chrome grille
- Dual black heated mirrors with integral convex and left- and right-hand remote
- Left-hand back of cab access, 35" deck plate behind cab
- 14" roof-mounted air horn
- (1) flush LED utility light mounted on back of cab
- Tinted windows
- One-piece, solar-tinted roped-in windshield
- Winterfront
- Exterior sun visor
- RH and LH hood-mounted mirrors
- Pre-trip inspection feature for exterior lights
- Auxiliary trailer socket
- Headlights on with wipers

### **CAB INTERIOR:**

- Driver seat: high back air suspension with tilt/extension and air lumbar
- Passenger seat: high back non-suspension
- Power windows, manual door locks
- AC/heater/defroster
- Gray vinyl interior with Mordura cloth seat covers
- Roof overhead console with CB power and ground wiring
- Adjustable tilt and telescoping steering wheel
- Radio AM/FM/CD with Bluetooth®
- (1) dash-mounted power outlet

# **PAINT/COLORS:**

- Cab: White Elite
- Frame: black polyurethane
- Wheels: white powder coat finish