WHEN THOSE IN NEED DEPEND ON YOU ... YOU CAN DEPEND ON US.

THE CUMMINS SD 20 DIESEL GENERATOR BUILT FOR EVEN TIGHTER MOBILE APPLICATIONS.

Every inch of space is precious in mobile command centers, bloodmobiles and first responder vehicles. That's why the new Cummins SD 20 diesel generator is specially designed to take up less space without compromising power. Built for tight chassis applications, the SD 20 offerers multiple interface connection points; giving you more flexibility for connectivity. Cummins outstanding, responsive support network provides you with the dependability you need and the value you deserve.

ORLD

ALWAYS ON"

THAT'S





CUMMINS SD 20 DIESEL GENERATOR

QUICK OVERVIEW

Power Node: 20 kW at 60Hz

Engine Model: Kubota D1803, 3-cylinder turbocharged diesel engine with 18:1 compression ratio

Emissions: US EPA Tier 4 certified for mobile applications only. Diesel Oxidation Catalyst negates need for Diesel Exhaust Fluid

Economy: Low total cost of ownership due to engine efficiency and low maintenance costs

Certification/code compliance: Meets CSA B138-2, FCC 47CFR (Part 15 subpart B), ICES-002:2013

Ease of Serviceability: Right-hand service; 400-hour minimum maintenance interval; Supported by an unparalleled Cummins service network of over 150 CoachCare and dealer locations in North America

Cooling System: Electric-powered pusher fan cools in ambients up to 59°C (138°F)

Advanced Control System: Enhanced reliability and performance with all generator set control functions integrated into a single panel

SUPPORTS MOST COMMERCIAL APPLICATIONS:

- Telecom & utility trucks
- Emergency vehicles
- Mobile facilities (labs, research, movie sets, etc.)
- Horse trailer conversions
- Animal services
- Pipeline and well inspection
- Food & vending trucks
- Communications trucks (satellite, television, etc.)
- Mobile medical (bloodmobiles, mobile imaging, etc.)
- Security & surveillance
- Military
- Marketing (mobile billboards, large screen displays, etc.)
- Oil, gas & mining



FAQ

Where is the genset installed?

Typically in the rear of the vehicle, behind the back axle. The SD series generators are delivered without a sound shield reducing the space claim of the unit.

How is the genset powered?

The SD 20 uses Ultra Low-Sulfur Diesel (ULSD) which is the US EPA's onroad diesel standard.



Cummins Inc. Box 3005 Columbus, IN 47202-3005 U.S.A.

cummins.com

Bulletin 5676598 Produced in U.S.A. 9/21 ©2021 Cummins Inc.