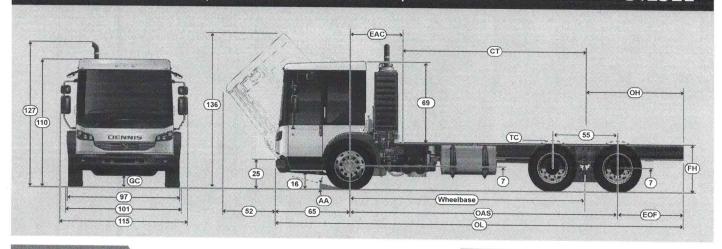
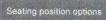
ProView (MY 20) - DUAL CONTROL / LHS

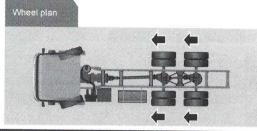
DIESEL











| Wheelbase | | 181" | 193" | 205" | 230" |
|---------------------|---|-----------|-----------|-----------|-----------|
| OAS | Outer axle spread | 208" | 220" | 232" | 257° |
| OL | Overall length | 333" | 345" | 357" | 382" |
| EAC | Effective axle 1 to back of cab | | | 3" | VU2. |
| EBBC | Effective bumper to back of cab | | | 08" | |
| ECA/CT | Effective back of cab to bogie center | 138" | 150" | 162" | 187" |
| ОН | Frame overhang from bogie center | 86" | 86" | 86" | 86" |
| EOF | End of frame from rear axle | 59" | 59" | 59" | 59" |
| AA | Approach angle | | 14.5 n | legrees | 00 |
| GC | Ground clearance | | | 3, | |
| FH | Chassis frame height | | d(|),5" | |
| TC | Tire clearance (minimum) | | | .7" | |
| CH | Cab height from frame | | | 0.5" | |
| FRH | Front ride height | 75 | | | |
| RRH | Rear ride height | 7" | | | |
| TC W-W | Turning circle (wall to wall) | 62.15' | 65.14' | 67.02 | 74.38' |
| TC C-C | Turning circle (curb to curb) | 56.52' | 59.47 | 61.23' | 68,63' |
| GVWR | Maximum plated vehicle weight 4000 series gearbox | | 6400 | 00 lbs | |
| | Maximum plated vehicle weight 3000 series gearbox | 61700 lbs | | | |
| | Front axle maximum weight | 20000 lbs | | | |
| | Rear axle(s) maximum weight | 44000 lbs | | | |
| Allison 3000 series | Unladen vehicle weight | 18535 lbs | 18559 lbs | 18647 lbs | 18845 lbs |
| | Front axle unladen weight | 10241 lbs | 10252 lbs | 10283 lbs | 10410 lbs |
| | Rear axle(s) unladen weight | 8294 lbs | 8307 lbs | 8364 lbs | 8435 lbs |
| Allison 4000 series | Unladen vehicle weight | 18878 lbs | 18900 lbs | 18988 lbs | 4040411 |
| | Front axle unladen weight | 10501 lbs | 10518 lbs | 10553 lbs | 19184 lbs |
| | Rear axle(s) unladen weight | 8378 lbs | 8382 lbs | 8435 lbs | 10688 lbs |
| | 1 / | 00,0103 | 0002 105 | 0430 IDS | 8496 lbs |

NOTE: Unless otherwise stated, all dimensions are nominal, in inches and represent a vehicle with axles set at standard ride height with standard tires, tire deflection is not included. All specifications are subject to manufacturers tolerances. An allowance of +/- 2% should be made for all weights are in pounds and include oil and water, and on diesel fuelled vehicles, DEF and 10 gallons of fuel. Additional equipment may alter dimensions and weights quoted.



CAB

- Low floor with one step entry.
- 16 inch first step with standard tires.
- Stainless steel construction.
- Outward visibility best in class.
- J1939 compliant CAN network
- SAE J2422 and J2420 compliant.
- GRP molded roof and front panel. ABS wings and front arille
- Mechanically operated hydraulic cab tilt mechanism
- Options available for LH or Dual Steer with two Drivers seats or for Driver + 3 crew with bench seat and individual seat backs.

COMFORT & SAFETY

- Adjustable air suspended driver's seat with head and arm rest and adjustable lumbar support
- LED Headlamps: low and high.
- Daytime running lamps.
- Tilt and telescoping adjustable steering column(s).
- Integral 3-point inertia-reel seat belts for driver and crew
- Dark gray cloth drivers seat.
- Dark gray vinyl crew bench seat.
- Washable floor covering.
- Interior lamps with reading lamp.
- Tinted glass throughout.
- Electric windows with dual controls.
- Two half-width sun-blinds.
- Electrically adjustable/heated rear view mirrors.
- Heated wide-angle rear view mirrors.
- Curb view mirror(s).
- 2 speed and intermittent windshield wipers with electric washers.
- Safety options:
 - Hi Visibility safety steps with non-slip tread.
- Heavy duty 3 speed blower:
 - Airflow 21188.8 ft3/h,
 - Adjustable fascia air vents.

Heating:

- 26,273 BTU.
- 50/50 Glycol mix.
- Flow rate 2 gallon/Min.
- Coolant temp in: 176°F.

Air on: -4°F.

Mean temperature difference: 212°F.

Air conditioning option:

- 22,178 BTU.
- Liquid temp: +136.4°F.
- Evap temp: 23°F.
- Gas R134a

CHASSIS FRAME

- Section modulus: 27,562 in³.
- Pressed steel channel section, bolted construction.
- Front under-run protection.
- Frame width: 35 inch.
- Rail section: 13.66 x 3.74 x 3/8 inch.
- Frame yield strength: 120,000 psi.
- RRM: 3 290 000

ENGINE

- Cummins EPA-2017 L9 350 bhp 6 cylinder, 8.9 liter in line diesel.
- Electronic fuel injection.
- DPF and SCR treatment for EPA-17 compliant.
- Maximum torque: 1150 lb-ft @ 1400 rpm.

FUEL SYSTEM

- 70 gallon alloy fuel tank with lockable cap.
- Fuel micro-filter, heater & pump filter.
- 10 gallon DEF reservoir.

EXHAUST

Rear of cab, vertically mounted with high exit tail

TRANSMISSION

- · Allison 3000RDS, 6 speed automatic.
- Electronic push-button control(s).
- Allison 4000RDS option.

| 3000RDS Ratios | | | | |
|----------------|------|---------|------|--|
| 1st | 3.49 | 5th | 0.75 | |
| 2nd | 1.86 | 6th | 0.65 | |
| 3rd | 1.41 | Reverse | 5.03 | |
| 4th | 1.00 | | | |

| 4000RDS Ratios | | | | |
|----------------|------|---|------|--|
| 1st | 3.51 | 5th | 0.74 | |
| 2nd | 1.91 | 6th | 0.64 | |
| 3rd | 1.43 | Reverse | 4.80 | |
| 4th | 1.00 | *************************************** | | |

AXLES

- Dana D-2000 W forged "I" section.
- · Design capacity: 20000 lbs.

REAR

- Dana 46-172DS.
- Ratio: 4 78:1
- Combined design capacity: 44000 lbs.
- · Differential lock,

SUSPENSION

FRONT

- Three leaf parabolic springs.
- Telescopic shocks

REAR

- Hendrickson HN 460 rubber suspension.
- Telescopic shocks.

WARRANTY

- · 2 year base warranty for cab and electrical.
- 5 year warranty on frame and cross-members.
- Drive line components per manufacturers standard warranty.
- See dealer for extended warranties.
- Dennis Eagle Inc. warrants for any manufacturing defects of Dennis Eagle Inc. vocational vehicles to ensure that the vehicle will meet the exhaust emission standards throughout its full useful life, for a maximum of 435,000 miles or 10 years. whichever comes first

TELEMATICS

- Dennis Connect
- Real time on-line data acquisition.

STEERING

Integrally powered recirculating ball - 5 turns lock to lock (approx).

BRAKES

- Knorr-Bremse System.
- Pad wear sensing all around.
- Disc brakes all round.
- Automatic adjustment.
- 4-wheel parking brake.
- Cummins water-cooled compressor 18.7 CFM: Single cylinder.
- Audible and visual 'low air' warning in cab.

ROAD WHEELS

11.25 inch PCD/Pressed steel spigot mounted 10 stud wheels, 22.5 inch diameter.

ELECTRICAL SYSTEM

- 12 volt system, Brakes 24V.
- Battery: (3) low maintenance, with 185 amp / hour 1000 CCA capacity each.
- Alternator: 320 amp.
- Twin, electrically adjustable headlamps.
- In-dash 12 volt power supply socket.
- 3 DIN slots available on Left-Hand Drive and 6 DIN slots available on Dual Steer vehicles.
- Pre-wired with 2 speakers, antenna and wiring for
- Engine hour meter within display unit with digital clock.
- Electronic instruments in all driving positions include - speedometer - coolant level - engine temperature - fuel level - DEF level gauge and service brake air pressure gauges.
- Access to fuses and relays in cab and at battery
- Battery isolator at battery box.
- Body builder integration RP170 and J1939 standard.
- Anderson socket.

For more details of specifications and options please consult a Dennis Eagle Inc. sales representative

Dennis Eagle Inc. (the company) reserves the right to change the specification, design, material, procedures and dimensions of the vehicles described herein without prior notice at any time in the future, in accordance with the company's constant product improvement policy.



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