

Queens Borough Public Library

SPECIFICATIONS FOR A 2016 FORD E-450 REAR GAWR-WHEEL DRIVE TEN (10) CYLINDER GASOLINE ENGINE, IN ACCORDANCE WITH THE FOLLOWING:

- 1.0 Model Selection:** E-450 DRW, (6.8L) liter Triton V10 Gasoline engine rear wheel drive Step Van supplied with all standard features and equipment unless specifically deleted in the specifications.
- 2.0 Wheel base:** Shall be a minimum of one hundred fifty eight (158") inches.
 - 2.1 Vehicle Overall Width:** Shall be a minimum of ninety three (93") inches excluding mirrors.
- 3.0 Engine:** Shall be a six point eight (6.8L) liter Triton V10 Gasoline engine with a fifty (55) gallon tank capacity with five (5) speed automatic engine
- 4.0 Battery:** seventy eight (78)-Amps-hr, seven hundred fifty (750) CCA, twelve (12) Volt Maintenance free
- 5.0 Alternator:** One Hundred and Fifty Five (155) Amps – Heavy Duty
- 6.0 Axle Ratio:** Four point three (4.3)
 - 6.1 Axle Front:** I-Beam
 - 6.2 Axle Rear:** Dana 80, eleven thousand pounds (11,000 lbs)
- 7.0 Transaxle:** five (5)-speed Automatic TorqShift TorqShift®
- 8.0 Brakes:** Power – four (4) wheel disc (Hydro-boost) / four (4) wheel anti-lock (three (3) sensor / three (3) channel)
- 9.0 Power Steering:** Power TRW, TAS forty (40) Gear (incl. cooler)
- 10.0 Payload:** GCWR eighteen thousand seven hundred seventy three pounds (18,773 lbs)
- 11.0 Tires:** Shall be manufacturers installed two hundred twenty five (225)/ seventy (75) Rx sixteen (16)G BSW Highway six (6)
 - 11.1 Wheels:** sixteen inches (16") Painted White Steel
- 12.0 Exterior Color:** The exterior color shall be selected from the manufactures color chart. White
- 13.0 Interior Color:** The interior color shall be selected from the manufactures color chart. Grey
 - 13.1 Drivers and Passengers Seat:** Manufactures extra heavy duty, individual front bucket type, with controls. Front seats to be covered with manufacturer's Perforated Leather-Trimmed Bucket Seats, color keyed. Driver's seat must be multi adjustable.

- 13.2 Driver Air Bag:** All vehicles must be equipped drivers and passenger's front airbags.
- 13.3 Dome Light:** Manufactures dome light that activates the dome lights when the doors are opened.
- 14.0 Gauges:** Full gauge instrumentation must be supplied and installed.
- 15.0 Mirrors:** Inside rear view and manual outside left and right side view mirrors must be supplied
- 16.0 Locking Fuel Plug:** A Ford locking fuel plug
- 17.0 Heater/Air Conditioner:** Integral factory heater/air conditioner must be supplied and installed. Electric rear window defroster must be supplied and installed.
- 18.0 Vehicle Keys:** Each vehicle shall be on a one key system. The vehicles shall not be fleet keyed. Two (2) complete sets of keys and key fobs must be supplied with each vehicle. Keys supplied must adhere to "section E" in the Delivery Regulations section.
- 19.0 Trunk Lock/Door Locks/Window Controls:** Manual lock release must be supplied and installed.
- 20.0 AM/FM Stereo Radio:** AM/FM Stereo with Single CD Player and MP3 Capability
- 21.0 License Plate Brackets:** Factory Front and rear license plate brackets must be supplied and installed unless otherwise notified by the Queens Library.
- 22.0 Service Bulletins:** The Queens Library shall be placed on the manufacturer's mailing list and be delivered one (1) copy of all supplemental and service bulletins to below Address.

Queens Library/Shipping Department

89-11 Merrick Boulevard

Jamaica, NY 11432

- 23.0 Operators Manual:** One (1) copy to shall be supplied with each vehicle.

END OF WRITTEN SPECIFICATIONS