

SERVICE TRUCK

Intent Statement: To describe a gas engine crew cab, dual rear wheel, 14,000 lb. GVWR four-wheel drive, unit to be used for the fish and boat commission. Completed unit to be delivered FOB destination DGS Bureau of Vehicle Management in Harrisburg. The following are MINIMUM requirements including all genuine parts, accessories, equipment, and safety features considered standard, whether mentioned herein or not. The vehicle shall be delivered with all applicable certifications, in compliance with PCID-1067, Delivery Requirements.

CHASSIS:

- 14,000 GVWR
- Setback front axle Min. 38" bumper to front axle
- Wheelbase and cab-to-axle compatible with specified body and application, 179" Wheelbase, 60" cab-to-axle
- Axle to end of frame: 47"
- Frame yield strength (psi): 50,000
- 40 Gallon Polyethylene Fuel tank

ENGINE:

- Ford BOSS 6.2L Gas V8 with Variable Valve Control and sequential MPI
- 385HP/430 LB-FT
- Alternator output: 240 Amp
- Dual 78 AH Batteries

TRANSMISSION:

- FoMoCo TorqShift 10-speed Automatic Transmission
 - 10R140 w/ neutral idle and selectable drive modes to include: Normal, Tow/Haul, Eco, Deep Sand/Snow, and Slippery.
- Mobil1 Synthetic LV ATF HP Automatic Transmission Fluid
- Part-time 4WD with electronic "on the fly" shift

FRONT AXLE:

- 6,000 LB Dana Super 60 w/ 4.30 gear ratio and Limited Slip Differential
- 5,990 LB Front Coil Spring Rating
- Front Disc Brake Diameter: 14.3"
- Heavy Duty 1.38" piston diameter pressurized gas shock absorbers

REAR AXLE:

- 9,650 LB Dana M300 w/ 4.30 gear ratio and Limited Slip Differential
- Dana M300 Rigid multi leaf spring suspension w/ 10,040 LB Rear Spring Rating
- Synthetic Lube capacity @ 7.5pt
- Rear Disc Brake Diameter: 14.3"
- Heavy Duty 1.38" piston diameter pressurized gas shock absorbers

LIGHTING:

- Daytime running lights.
- Halogen headlights

RADIO/MISC:

- AM/FM Stereo w/ MP3 Player
- Bluetooth handsfree wireless device connectivity

- 6 Audio Speakers
- Enhanced Voice Recognition
- 911 Assist
- 4.2" LCD center stack screen
- AppLink
- 1 Smart charging USB Port
- Steering Wheel Audio Controls.

CAB EXTERIOR:

- Mirrors- Standard manual mirrors both sides
- Gloss Monotone Oxford White paint

CAB INTERIOR:

- Steering wheel- Tilt/Telescoping
- Medium Earth Gray w/ HD Vinyl 40/20/40 Split Bench Seat
- Heavy Duty Black Vinyl floor covering
- Air conditioning/ Heater
- Two (2) cup holders
- Manual Adjusting Driver Seat
- Manual Adjusting Passenger Seat
- Manual windows and door locks
- Interior dome light
- Intermittent wipers

TIRES/FRONT:

- LT245/75R17E 10 Ply All Terrain BSW Tires
- Rims/Wheels 17x6.5" Painted Steel Wheels

TIRES/REAR:

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BODY:KNAPHEIDE STEEL SERVICE BODY

- Knapheide 6108D54-2 600 SERIES
- 107.25" Length, 40" High, 20" Deep Compartments, 54" Floor painted white w/ lights installed
- Body Weight: 1,308 LBS
- 94" Wide Knaplined Galva-Grip Bumper with Hitch Recess – Loose
- Line-X Bedliner applied to Cargo Area Floor, Sides, Bulkhead, Tailgate Inside, Top Edge, Box Tops and Bumper.

WARRANTY:

- Standard warranty provided by the manufacturer.
 - Basic Warranty: 3 year/36K mile
 - Corrosion Perforation Warranty: 5 year/Unlimited Mile
 - Powertrain Warranty: 5 year/100K mile
 - Roadside Warranty: 5 year/60K mile