Kenai Peninsula Borough School District 139 East Park Soldotna. Alaska 99669

Bid #119-18	Bid	#1	19	-18
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Total Cost

tna, Alaska 99669	Vendor Name:

Specifications

1 ea VEHICLE, CAB AND CHASSIS

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Brand and model number _____

(Truck 79)

Must meet all applicable Federal/State Regulations

Standard cab and chassis 4x2. Frame length for an 18' box. 26,000 lbs. GVWR (non CDL)

Engine: 6-cylinder diesel turbo, 240 horse

2-speed Jake brake

Bumper: front full width, aerodynamic, steel, Gloss Black

Axle: front non-driving, 8,000-lb capacity

Suspension: front, spring parabolic, taper leaf; 8,000-lb capacity; with shock absorbers

Brake system: hydraulic, split system, full power, with automatic adjustment and four channel ABS

Brake: parking, for hydraulic brake chassis; activated by lever in cab

Steering column: tilting

Steering gear: power

Electrical system, 12-volt, standard equipment includes:

Battery box and data link connector for vehicle programming and diagnostics in cab

Fuses: electrical SAE blade-type

Headlight dimmer switch integral with turn signal lever

Horn

Jump start stud located on positive terminal of outermost battery

Stop, turn, tail & B/U lights dual, rear, combination with reflector (truck light LED multi-function lamp or equivalent)

Turn signal switch: self-cancelling with lane change feature

Windshield wiper switch: 2-speed with wash and intermittent feature, integral with turn signal lever

12 volt power receptacle, dash mounted

Alternator: 12 volt 120 AMP capacity

Battery system: maintenance-free, (2) 12-Volt 1850CCA or better

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Specifications

Radio: AM/FM stereo with port for IPod, MP3, etc. and smartphone connector

Battery disconnect switch mounted to outside of battery box

Clearance/Marker lights (5) amber LED lights, flush mounted on cab

Alarm, back up

Headlight warning buzzer sounds when head light switch is on and ignition switch is in "Off" position

Alarm, parking brake, with ignition "Off" and any door opened

Headlights, halogen: composite aero design for two light system

Paint, schematic: base coat/clear coat, single color (color to be determined)

Please provide standard color options

Block heater, engine: (Phillips) 120 Volt/1000 watt or equivalent includes: block heater socket, receptacle type, mounted below driver's door

Cruise control, electronic

Glow plug automatic with indicator light

Deaeration system with surge tank

Air cleaner with service protection element includes:

Gauge, air cleaner restriction, air cleaner mounted

Throttle, handle control, engine speed control: electronic, stationary, variable speed; mounted on steering wheel

Transmission, automatic (6 speed)

Suspension air control valve, pressure release control In cab

Axle, rear, single, single reduction, hypoid gearing, 19,000-lb capacity, ratios to be determined

Suspension, rear, air, single; 20,000-lb capacity, 9.25" ride height, with shock absorbers

Fuel tank, aluminum, 75 U.S. gallons, 1 each

CAB Conventional includes:

Clearance/Marker lights, flush mounted

Cup holders (minimum of 2)

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Specifications

Dome light, CAB rectangular, door activated and push On-Off at light lens, timed theater dimming

Grab handle, one each side

Step (4) two per door

Gauge Clusters, english with english speedometer includes:

Gauge cluster (5) engine oil pressure, water temperature, fuel, tachometer, voltmeter;

Odometer display: Miles & Trip Miles

Warning system, low fuel, low oil pressure, high engine coolant temp, and low battery voltage

Cluster display, on board diagnostics display of fault codes in gauge cluster

Seat, driver (National 2000 or equivalent) air suspension, high back with integral headrest, cloth, -3 to +14 degree back angle adjust, left and right arm rest

Seat belt, 3-point, lap and shoulder belt type

Seat, passenger non-suspension, high back, fixed with integral headrest, cloth

Mirrors (2) rectangular, 7.44"x14.84", Convex Both Sides, 102" Inside Spacing, Breakaway Type, Heated Heads Thermostatic Controlled

Mirror, convex, hood mounted (2) for left and right sides, 6" diameter

Console, overhead, With dual storage pockets with retainer nets and CB radio pocket

Floor covering, rubber, black

Headliner, soft padded cloth

Storage pocket, door (1) full-length; driver door

Sun visor (2) padded vinyl with driver side toll ticket strap, integral to console

Wheels, front disc; 22.5" painted steel, 10-stud hub piloted, 5 hand hold, flanged nut, metric mount, 7.50 DC rims; with steel hubs, White

Wheel seals, rear oil lubricated: includes wheel bearings

(2) Tire, front 11R22.5 Goodyear G395, 14 ply

(4) Tire, rear 11R22.5 Goodyear G164, 16 ply

Led exterior lighting: all lights to be LED