



COACH MASTERS

INCORPORATED

2014 Blue Bird – Vision

Blue Bird Lease Return

Capacity: 59 Passengers

Engine: Cummins ISB10 - 6.7 Liter

Transmission: Allison 2500 - 5 speed Automatic

Brakes: Hydraulic

Mileage: Low 40,000 range

Available: July, 2016

OPTIONS:

Burgundy - 39" School Bus Seats

Grey Marble Colored Floor

60 Gallon Fuel Tank

High 77" Headroom

White Roof

Full Length Acoustic Ceiling

750 Watt Engine Block Heater

Tilt/Telescope Steering Wheel

Cruise Control

Light Monitor

Heated Mirrors

Tinted Windows

LED Stop Arm Lights

AM/FM Radio w/ PA and CD Player

Strobe Light

Back Up Alarm

Fire Block Upholstery

PRICE.....\$65,150.00

Subject to prior sale

SCHOOL BUS SPECIFICATIONS- 65 Passenger Type "C" Conventional

Unit to be a brand new 2016 or newer model 65 Passenger bus seated to capacity of 59 with 12" aisle and 3-3 seating, bid as a complete vehicle, including all body and chassis components and equipment. Bus must meet or exceed all applicable safety requirements, including Nebraska Department of Education "Rule 92", in addition to the following requested specifications.

Please indicate in the space provided, exactly what is being bid. Do not state "equal" or "exceeds", but instead fully describe what you are bidding, so that an accurate comparison can be made.

It is expected that all specified equipment will be factory installed, so that electrical wiring, switches, etc will be integral and matching types. If your quote includes adding aftermarket accessories to be compliant, please make certain to note such on this bid sheet.

If you are quoting several different units, please make copies of this form for each unit, so that we may make a direct comparison of each unit.

Delivery time is an additional consideration, so please list here, approximately how soon we can expect delivery from the time the order is placed. July, 2016 days

All bids are due to the office of the

1. Size

59 passenger seating

☒ Yes ☐ No

Minimum 236" wheelbase

☒ Yes ☐ No

Minimum 27.5" hip-to-knee room

☒ Yes ☐ No

Minimum 78" headroom

Yes ☒ No 77"

GVWR not to exceed 26,000 lbs.

Yes ☒ No 31,000 lbs

2. Engine

Turbocharged diesel engine

☒ Yes ☐ No

Minimum HP- 240HP

Yes ☒ No 240 HP

Engine Make and Model Cummins Isa -6.7 liter

Block heater

☒ Yes ☐ No

Fuel filter / Water separator with electric fuel heater

☒ Yes ☐ No

Electronic hand throttle / cruise control

☒ Yes ☐ No

Please list here the engine warranty

until 7/30/2018 years

100,000 miles

3. Transmission

Allison 2500PTS series 5 speed automatic

☒ Yes ☐ No

External "spin-on" filter element

☒ Yes ☐ No

Please list here the transmission warranty

until 7/30/2018 years

unlimited miles

4. Tires and Wheels

11R22.5 Tires, mud/snow tread on rear
Disc "Budd type" rims, Hub Piloted
Load Range "G" 14 ply tires, radial

<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____

5. Axles & Springs

Front Axle 8,000 lb minimum
Rear Axle- 19,500 lb minimum
Rear Axle ratio to provide for 70 – 75 mph highway speeds
Parabolic springs for smoother ride on front axle

<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____

6. Brakes

Power hydraulic brake system
4 Wheel disc brakes
ABS Anti -lock system
Parking brake interlock system to require brake pedal to be depressed prior to release of parking brake

<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
Yes	<input checked="" type="radio"/> No	_____

7. Alternator / Batteries

Alternator- 200 amp minimum
Three 12 volt maintenance free batteries
1800 Cold Crank Amps minimum
Battery tray to be sliding type with nylon or stainless rollers
Battery door to have "clamp type" latch and "pin type" hinges
Battery tray to be powder-coated for rust/corrosion resistance
Battery compartment to be fully vented

<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
Yes	<input checked="" type="radio"/> No	<u>slide tray</u>
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____

8. Cooling System

Coolant level sight glass
Modulated fan clutch
Long-Life "Red" coolant
Anti-freeze protection to -40F degrees

<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
Yes	<input checked="" type="radio"/> No	<u>Horton - fully on / fully off</u>
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____

9. Bumpers

Front bumper to be swept back aerodynamic styled
Rear bumper to be minimum 12" tall, concave design
Bumpers to be constructed of minimum 1/4" steel

<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____
<input checked="" type="radio"/> Yes	<input type="radio"/> No	_____

10. Warning Systems

- Low Oil Pressure Warning Light *and* Buzzer
- High Coolant Temperature Warning Light *and* Buzzer
- "Water in Fuel" Warning Light
- "Headlight on after ignition is off" warning buzzer or beeper

<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
<u>Yes</u>	No	_____

11. Gauges

- Electronic Speedometer w/ Odometer
- Electronic Tachometer
- Oil Pressure
- Coolant Temperature
- Voltage &/or Ammeter
- Transmission Fluid Temperature
- Fuel Level
- DEF tank level shall be gauge, not warning light
- All gauges to be separate and distinct displays, visible and readable without switching on or toggling between functions

<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
Yes	<u>No</u>	<u>no DEF</u>
<u>Yes</u>	No	_____

12. Electrical System

- All wiring to be color coded
- All wiring to be numbered
- All circuits to be protected w/ manual reset breakers
- Exterior electrical access panel with locking door
- Master disconnect solenoid, ignition operated
- Power outlet installed in driver's area
- Dual electric horns
- Halogen headlamps w/ Daytime running lights

<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
<u>Yes</u>	<u>No</u>	<u>fuses & 150</u>
<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
<u>Yes</u>	No	_____

13. Lights / Signals

- Pre-Trip inspection system to activate all exterior lamps
- Cluster and marker lights to be LED
- Tail / Brake / Turn Signals to be LED
- Side directional signals to be LED, one each side
- Stepwell and exterior loading light to be LED
- 7" Backup lights, clear
- Two rows of dome lights
- Separate drivers light

<u>Yes</u>	No	_____
<u>Yes</u>	No	_____
Yes	<u>No</u>	<u>incandescent</u>
Yes	<u>No</u>	<u>"</u>
Yes	<u>No</u>	<u>"</u>
Yes	<u>No</u>	<u>4"</u>
<u>Yes</u>	No	_____
<u>Yes</u>	No	_____

14. Doors

- Entrance door to be power operated
- Entrance door controls to be lighted
- Entrance door to be outward opening
- Largest width entrance door offered by your company
- Please list the width of your entrance door _____
- Door linkage to be located above door in compartment
- Doors to be equipped with vandallock system
- Emergency door hinges to be equipped with grease zerks
- Positive locking device to hold emergency door open

Yes	<input checked="" type="radio"/> No	<u>manual</u>
<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____

15. Floor

- Sub floor to be constructed of 5/8" plywood
- Floor structure/strength to allow for future retrofit of restraint-type seats or seat belts
- Aisle trim to be aluminum or stainless steel (no plastic)
- Step Treads to be "Pebble" style, not standard ribbed style

<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____
Yes	<input checked="" type="radio"/> No	_____

16. Heaters

- Left Front- 90,000 Btu Minimum with filter
- Left Rear- 84,500 Btu Minimum with filter
- Stepwell- 50,000 Btu Minimum with filter
- Midship- 84,500 Btu Minimum with filter
- Heater Booster Pump
- Two (2) auxiliary defroster fans with *metal* fan cages
- Heater valves to be 1/4 turn ball valves, not gate valves

<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	<u>80,000 BTU</u>
<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	<u>50,000 BTU</u>
Yes	<input checked="" type="radio"/> No	_____
<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____

17. Insulation

- 1 1/2" Fiberglass or 2" Poly insulation in roof and side panels
- Body bow cavities to be fully insulated
- Full-length acoustical ceiling liner
- Acoustical insulated stepwell and drivers floor area
- Engine compartment noise reduction package

<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____
<input checked="" type="radio"/> Yes	No	_____

18. Color

- Exterior to be National School Bus Yellow, trimmed in black

<input checked="" type="radio"/> Yes	No	_____
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Upholstery and Floor covering to be blue color

Yes

☒ No

burgundy seats
grey floor

19. Rub Rails

Four (4) rails on each side, including skirt-mounted snow rails

☒ Yes

No

Two (2) rails on each side must wrap around rear to door post

Yes

☒ No

All rub rails to have integral vents on bottom side

☒ Yes

No

All rub rails to be sealed on top edge

☒ Yes

No

20. Body Mounts

Bus body to be mounted to the frame with *grade 8* fasteners

☒ Yes

No

Body to be undercoated prior to and after mounting to frame

☒ Yes

No

21. Mirrors

Must conform with current FMVSS and Rule 93

☒ Yes

No

Rear view mirrors to be heated and motorized, remote control

☒ Yes

No

Cross view mirrors to be heated, Mirror-Lite Bus-Boy
"Hi Definition Series"

☒ Yes

No

Heat only

22. Radio

AM/FM-CD Stereo with minimum 6 speakers

☒ Yes

No

Public Address system to be integral with radio and speakers

☒ Yes

No

23. Roof Hatches

Two (2) roof escape hatches

☒ Yes

No

Roof hatches must be able to open for ventilation

☒ Yes

No

24. Seats and Barriers

All seats to be upholstered in "Fire Block" material

☒ Yes

No

Bottom side of cushions to be covered with same material

☒ Yes

No

Seat bottom cushions to fold forward for easier cleaning

Yes

☒ No

No wetting allowed on seats

☒ Yes

No

Driver's seat to be hi-back style, with adjustable recline

☒ Yes

No

Driver's seat to be air-ride with integrated compressor

Yes

☒ No

Driver's seat to be equipped with arm rest

☒ Yes

No

Driver's seat belt "D ring" to be height adjustable

☒ Yes

No

Crash Barrier behind driver and behind entrance door

☒ Yes

No

Crash Barriers to be upholstered in "Fire Block" material

☒ Yes

No

25. Windows

All side windows to be dark tinted glass

☒ Yes

No

12" passenger windows (standard 9" not allowed)

☒ Yes ☐ No

Windshield to be comprised of flat glass, not curved

☒ Yes ☐ No

Adjustable sun visors for LH windshield and driver's window

☒ Yes ☐ No

Windshield to include dark shaded band at top

☒ Yes ☐ No

Two (2) emergency exit windows on each side of bus

☒ Yes ☐ No

Storm Glass in driver's window and entrance door

☒ Yes ☐ No

driver's window only

26. Wipers

Heated, all weather intermittent windshield wipers

☒ Yes ☐ No

Largest, heaviest duty size wipers available from your company

☒ Yes ☐ No

Bottom mount wipers only

☒ Yes ☐ No

Wipers to share single motor, with tandem linkage

☒ Yes ☐ No

27. Safety Equipment

Dual Stop Arms, one front, and one rear required

☒ Yes ☐ No

Stop Arms to be equipped with strobe or LED lights

☒ Yes ☐ No

Stop Arms to be constructed of composite material

☒ Yes ☐ No

Roof mounted strobe light to be lo-profile, double flash

☒ Yes ☐ No

Noise kill switch for all blowers and radio

☒ Yes ☐ No

Complete reflective tape package, 3M Diamond Grade

☒ Yes ☐ No

First Aid Kit to be mounted above windshield, on header panel

☒ Yes ☐ No

Additional First Aid Kit to be mounted on rear header panel

☒ Yes ☐ No

Body Fluid Kit to be mounted above windshield, on header panel

☒ Yes ☐ No

Fire Extinguisher to be minimum 5 lb unit, with flexible hose

☒ Yes ☐ No

Child-Check system to be installed

☒ Yes ☐ No

Warning light system to allow red lights to flash with entrance door either open or closed (Red over-ride switch)

☒ Yes ☐ No

Yes ☒ No not needed w/manual door

28. Other

Rear wheel-wells to have rubber or metal flares or fenderettes

☒ Yes ☐ No

Front and rear mud flaps

☒ Yes ☐ No

Entire underbody to be fully undercoated

☒ Yes ☐ No

Lockable storage compartment mounted above driver's window or in front header area

☒ Yes ☐ No

above windshield

Padded shoulder rails

☒ Yes ☐ No

Interior book racks, tubular style

☒ Yes ☐ No

Add.. \$ 2950⁰⁰

Tilt Steering Column

☒ Yes ☐ No

Extended Side skirts

☒ Yes ☐ No

☒ Yes ☐ No

29. Luggage Compartments

- One compartment on RH side of bus, ahead of rear wheels
Two compartments on LH side of bus, ahead of rear wheels
Compartments to be largest size available to fit body size
All compartments to be lockable, with heavy duty hardware
All compartments to include interior lighting

Yes

☒ No

add... \$3100⁰⁰

Yes

☒ No

add... \$3300⁰⁰

☒ Yes

No

☒ Yes

No

Yes

☒ No

add... \$500⁰⁰

30. Pre-Delivery

Bus to be completely inspected and serviced by selling dealer prior to delivery to school, in addition to factory pre-delivery

☒ Yes

No

Selling dealer to provide in-service training to school personnel and drivers upon delivery to school

☒ Yes

No

Total Bid Price

\$ 65,150⁰⁰

- Price to include beltline lettering
- Price to include delivery to school location

Dealership Name and Address

Coach Master's, Inc

6410 East Hwy 30

Kearney, NE 68847

Contact Corey Sundberg

Telephone 308-234-8111

Fax 308-234-5447

Email corey.coachmasters@gmail.com