



Prepared For: CLARINDA COMMUNITY SCHOOLS **423 EAST NODAWAY** 

CLARINDA, IA 51632

Prepared By: STEVE KREINBRING TRUCK CENTER COMPANIES **OMAHA, NE 68138** 

**Quote Number:** 384303

Quote Date: 1/24/2022

**Customer Order No:** Clarinda MFSAB

Model Profile: Saf-T-Liner HDX 141YS

**Product Type:** 

**ACTIVITY** 

Year:

2022

Chassis Model:

**HDX** 

Chassis MFG: **GVWR:** 

**THOMAS GVWR** 

Passenger Capacity:

78

Headroom:

78

Wheelbase:

277

Brake Type:

**AIR** 

**Engine Type:** 

Fuel Type:

CUMMINS B6.7 280 DIESEL, 6 Cyl, 280 HP, 2500 RPM

Fuel Tank Capacity:

DIESEL 100

Transmission Type:

**AUTOMATIC** 

Axle, Front:

14600-lb Capacity 23000-lb Capacity

Axle, Rear: Tires, Front:

MICHELIN 11R22.5 16(H) PLY XZE2

Tires, Rear:

MICHELIN 11R22.5 16(H) PLY XZE2 AIR RIDE

Suspension Front: Suspension Rear:

AIR RIDE

Includes the Following Equipment:

### BODY

### **ACCESSORIES**

- 1 DRIVER'S STORAGE BOX LOCATED OVER DRIVER'S WINDOW (HDX)
- 1 LUGGAGE COMPARTMENT-THROUGH DELUXE-125"
- 1 SEE-II AIR DAM

### CERTIFICATION/SAFETY

- 1 FIRE EXTINGUISHER 5 LB.
- 1 FIRE EXTINGUISHER MOUNTING BRACKET FRICTION TYPE
- 1 KIT FIRST AID, 24 UNIT, COMPLIES WITH IOWA STATE SPECS
- 1 KIT BODY FLUID CLEAN-UP, COMPLIES WITH IOWA STATE SPEC
- 1 REFLECTORIZED TRIANGLES-(3) ON DRIVER'S COMPARTMENT FLOOR
- 1 CROSSVIEW MIRROR INCLUDED IN REARVIEW MIRROR ASSEMBLY
- 1 ROSCO INTEGRATED STYLE REMOTE CONTROL HEATED MIRROR
- 1 OMIT STOP SIGNAL
- 1 LABEL U.S. CERTIFICATION
- 1 MULTI FUNCTIONAL SCHOOL ACTIVITY BUS MFSAB
- 1 LABEL-GHG CERTIFICATION ENGLISH

### DOORS

- 1 RED HANDLE EMERGENCY DOOR(S)
- 1 PADDING SIDE EMERGENCY DOOR HEADER, 24"
- 1 AIR DOOR CONTROL WIRED TO IGNITION
- 1 RELOCATE EMERGENCY RELEASE VALVE FRONT ENTRANCE DOOR
- 1 EXTERIOR DOOR HANDLE
- 1 141Y28\_LH-24-S188
- 1 RIGHT SIDE DOOR NONE
- 1 DOOR HANDLE-LEFT SIDE EMERGENCY DOOR 24" DOOR OPENING
- 1 24" SIDE EMERGENCY DOOR LS

- 1 VANDALOCK OUT/OPG ENTRANCE DOOR, EXTERNAL MECHANICAL LOCK
- 1 VANDALOCK REAR PUSHOUT WINDOW, WITH DAVENPORT SHELF
- 1 STRAP HINGES SIDE EMERGENCY DOOR, LEFT SIDE (B5155)
- 1 CORROSION RESISTANT SEALER, REAR DOOR
- 1 STEPWELL GUARD (HDX)

### **ELECTRICAL - BODY**

- 1 TWO(2)DEFROSTER FANS MOUNTED OVER CENTER WINDSHIELD
- 1 BACKING ALARM HEAVY DUTY 112DB
- 1 GPS ZONAR SYSTEM, HDX
- 1 PREMIUM SPEAKERS EIGHT (8)
- 1 RADIO AM/FM DEA700 DELPHI, TRANSIT W/PAGE
- 1 BREAKERS MANUAL RESET
- 1 COMPARTMENT LIGHTS(6)-125" THROUGH, DELUXE COMPART
- 1 LED DOME LIGHTS
- 1 LED DRIVER'S DOME LIGHT
- 1 DOME LIGHT SWITCH
- 1 LED FLUSH-MOUNTED EXTERIOR AND STEPWELL LIGHT
- 1 7" LED DIRECTIONAL LIGHTS FRONT
- 1 LAMPS-STOP/TAIL/DIRECTIONAL AMBER/REVERSE LED
- 1 LAMPS-STOP/TAIL 4"FLUSH-MOUNT LED
- 1 LAMPS-LICENSE PLATE ILLUMINATION LED
- 1 LAMP LED REAR SIDE SKIRT, TRANSIT
- 1 SIDE DIRECTIONAL-PIN AMBER TURN, CEBTER FRONT WHEEL
- 1 SIDE DIRECTIONAL-PIN AMBER TURN, MIDSHIP
- 1 ENGINE COMPARTMENT LIGHTS LED TAIL/HAZARD
- 1 STROBE LGT(S) OPERATIONS W/IGNITION&SWITCH
- 1 OMIT WARNING LIGHTS SYSTEM
- 1 MARKER/ID LAMPS LED PIN TYPE
- 1 MID-MARKER LAMPS LED PIN TYPE
- 1 STROBE LIGHT CLEAR, CENTERED ON REAR HOOD
- 1 REFLECTORS FRONT
- 1 RECEPTACLE FRONT, ENGINE HEATER (HDX)
- 1 SWITCH ENTRANCE DOOR, THREE POSITION
- 1 NOISE SUPPRESSION SWITCH
- 1 STATIC VENT FRONT TRANSIT, STANDARD
- 1 BATTERY HOLD DOWN BRACKET STANDARD 3 BATTERY
- 1 BATTERY BOX STANDARD

### **EXTERIOR**

- 1 PUSH-BUTTON LATCHES REAR ENGINE COMPARTMENT DOOR (SC 2000)
- 1 THUMB LATCH FUEL FILLER DOOR
- 1 20 GAUGE SMOOTH SIDE SHEETS
- 1 BRACKET MOUNTING, LICENSE PLATE, FRONT
- 1 MUD FLAPS FRONT, RUBBER, 15"W WITH LOGO
- 1 REAR RUBBER MUD FLAPS 22.5W W/LOGO
- 1 FENDERETTES FOUR (4)

### **HVAC**

- 1 HEATER 15,000 BTU DRIVER'S COMPARTMENT
- 1 CONSTANT TORQUE CLAMPS STANDARD HEATER
- 1 HEATER SHUT-OFF VALVES BALL TYPE ENGINE COMPARTMENT
- 1 SILICONE HEATER HOSE FRONT CENTER HEATER
- 1 84,000 BTU HEATER 4TH SECTION LEFT SIDE
- 1 84,000 BTU HEATER 13TH SECTION LEFT SIDE
- 1 SERIES HEATER CONNECTION REAR HEATERS TWO(2)
- 1 PLUMBING AT SIDE DOOR WITH PLYWOOD FLOOR
- 1 CONSTANT TORQUE CLAMPS TWO (2) REAR UNDERSEAT HEATERS
- 1 CONDENSER STACKING KIT CM3

### INTERIOR

- 1 BLACK KORSEAL STEP TREADS OUTWARD OPENING ENTRANCE DOOR
- 1 DARK GRAY VINYL FLOOR WITH 13" CENTER AISLE
- 1 PLYWOOD FLOOR 5/8" THICKNESS
- 1 MIRROR INTERIOR 6" X 30" CAMERA LEVER LOCK
- 1 78" HEADROOM
- 1 SPECIAL URETHANE FOAM INSULATION
- 1 POLYESTER INSULATION RAFTER CAVITIES

- 1 ACOUSTIC HEADLINING COMPLETE WITH POLYESTER INSULATION
- 1 PADDED RAILS BLACK FIRE BLOCK UPHOLSTERY
- 1 ASSIST RAIL EXTRA, OUTWARD OPENING ENTRANCE DOOR

### PAINT/LETTERING

- 1 DECAL-UNITED AUTO WORKERS
- 1 PAINT STANDARD SASH FLAT BLACK
- 5 LABEL EMERGENCY EXIT, 2" BLACK, SIDE PUSHOUT WINDOW
- 1 LABEL EMERGENCY DOOR,2"BLACK, LEFT SIDE DOOR
- 1 LABEL EMERGENCY EXIT, 2" BLACK, REAR PUSHOUT WINDOW
- 1 DELETE BLACK EYES
- 1 LETTERING IOWA
- 1 LABEL-APPROVED FUEL INSTRUCTIONS
- 1 LABEL DIESEL EXHAUST FLUID (DEF) ENGLISH
- 1 BATTERY BOX LETTERING
- 5 WHITE REFLEXITE-PERIMETER OF PUSHOUT SASH 28.5" HIGH SASH)
- 1 WHITE REFLEXITE PERIMETER OF EMERG DOOR, 24" W (78" HR)
- 1 WHITE REFLEXITE PERIMETER OF REAR PUSHOUT WINDOW
- 1 WHITE REFL-PERIMETER OF DBL SLIDING P/O SASH(28.5"HI TRANST)
- 1 REFLECTIVE TAPE-ROOF HATCH WHITE(2)
- 10 LETTERING 2" HIGH
- 1 ARROW-EXT LS EMERG DR BLACK
- 1 ENTRANCE DOOR STEPWELL
- 1 PAINT-EXT WDO AREA SAME AS BODY
- 1 PAINT-EXT GRD RAIL @ WDO SAME AS BODY
- 1 PAINT-EXT GRD RAIL @ SEAT SAME AS BODY
- 1 PAINT-EXT GRD RAIL @ FLOOR SAME AS BODY
- 1 PAINT-EXT GRD RAIL @ SKRT BLACK
- 1 PAINT-EXT BUMPERS FRT/RR BLACK
- 1 PAINT-SOLID COLOR BRIGHT RED

### **SEATS**

- 1 SEAT BELT CUTTER TIE TECH
- 1 SEAT BELT DRIVERS SEAT
- 1 BARRIER STORAGE POUCH, LEFT SIDE BEHIND DRIVER
- 1 KICK PLATE/MODESTY PANEL-39"VERT, WALL-MTD BARRIER,RT SIDE
- 1 KICK PLATE/MODESTY PANEL-39"VERT, WALL-MTD BARRIER,LT SIDE
- 1 39" BARR-VERT, WALL MT 45"H RS 2009
- 1 39"8DEG BARR-REV. WALL-MT 45"H 2009
- 2 PROFORM EDO GRAY UPHOLSTERY-45"HIGH RECESSED BARRIER
- 1 BACK-NATIONAL DRV'S SEAT
- 1 ARMREST NATIONAL DRVR'S ST. BOTH SIDES
- 1 UPH DR.ST.FABRIC BLK NATIONAL
- 1 PEDESTAL-NATIONAL AIR W/2 SHOCKS
- 1 COVER PEDASTAL NATIONAL NONE
- 1 SLIDE STOP NATIONAL DR.ST. NONE
- 1 RETAINER NATIONAL DR.ST.BELT
- 1 POUCH-DR.ST.STORAGE NONE
- 1 RISER-DRIVERS SEAT, NATIONAL NONE
- 1 Haptics-Not Present
- 25 FIREBLOCK GREY UPHOLSTERY S3C PASSENGER SEAT
- 1 FIREBLOCK GREY UPH S3C DAVENPORT
- 1 S3C 39"LS 2-PASSENGER FLIP FLOOR MOUNT W/SHOULDER/LAP BELTS
- 11 S3C 39"LS FLEXIBLE 3/2 WALL MOUNT
- 1 S3C 39"LS FLEXIBLE 3/2 FLOOR MOUNT
- 12 S3C 39"RS 3/2 FLEXIBLE WALL MOUNT
- 1 S3C 39"/39" DAVENPORT WITH 3-POINT BELTS
- 21 S3C WALL MOUNT HARDWARE TRANSIT
- 1 S3C FLOOR MOUNT HARDWARE TRANSIT
- 1 S3C FLIP SEAT HARDWARE TRANSIT

### WINDOWS/GLASS

- 1 TINTED TEMPERED GLASS COMPLETE
- 1 TINTED WINDSHIEDL WITH 5" BAND FOR MVP-ER, ER TRANSIT
- 2 TINTED TEMPERED PUSHOUT-LEFT SIDE, VERTICAL HINGE
- 3 TINTED TEMPERED PUSHOUT-RIGHT SIDE, VERTICAL HINGE

- 1 STORM GLASS (TEMP)-DRIVER'S WINDOW, BLACK FINISH WIND FRAME
- 1 THERMOPANE GLASS UPPER, LAMINATED GLASS LOWER, O/O ENT
- 1 TINT TEMP GLASS-COMP (28.5")
- 2 TINT TEMP GLASS-COMP(28.5")+10
- 1 TINT TEMP GLASS-COMP(28.5")-10
- 1 WINDOW STOPS (12")

### OTHER

- 1 POWER OUTLET (2) USB TYPE D
- 1 HATCH-RF ESC SPEC ADVANTAGE H1976-025-111 ENGLISH GRAY (2)
- 1 MCC AC-10W523 120,000 BTU SYSTEM GEN V FREE BLOW- ROOF MOUNT COMPRESSORS
- 1 LUMINATED SIGN "ACTIVITY BUS"

### **CHASSIS**

### **AXLES AND SUSPENSIONS**

- 1 DET FRONT AXLE 14,600 LB. VERSUS STANDARD
- 1 AXLE REAR, DANA 22060S, 5.29 RATIO
- 1 SYNTHETIC LUBE STD W/AXLE
- 1 SYNTHETIC LUBE STANDARD W/FRONT AXLE
- 1 KNEELING FEATURE FRONT AIR SUSPENSION (HDX)
- 1 NEWAY FRONT AIR SUSPENSION
- 1 HENDRICKSON "COMFORT AIR" SINGLE AXLE AIR SUSPENSION-23K AXL

### **BRAKES**

- 1 ANTILOCK BRAKES MERITOR/WABCO (HDX)
- 1 ELECTRONIC STABILITY CONTROL HDX
- 1 DUST SHIELDS 8 5/8" REAR BRAKES FOR AIR BRAKES MERITOR
- 1 PARKING BRAKE INTERLOCK

### CHASSIS EQUIPMENT

- 1 SCHRAEDER VALVE LOCATED IN ENGINE COMPARTMENT (5,K)
- 1 AUTO AIR TANK DRAIN HEATED (1) HDX
- 1 SILICONE HOSES & CONSTANT TORQUE HOSE CLAMPS HDX
- 1 100 GALLON FUEL TANK, BETWEEN THE RAILS, RIGHT HAND FILL
- 1 CHASSIS FRAME RAIL HIGH STRENGTH (110KSI) HDX (277"WB)
- 1 TOW HOOKS, FRONT TWO (2)

### **ELECTRICAL - CHASSIS**

- 1 TRIPLE 12-VOLT GROUP 31 BATTERIES HDX
- 1 CIRCUIT BREAKERS-MANUAL RESET HDX
- 1 CHASSIS CIRCUIT PROTECTION 24" FROM BATTERY BANK
- 1 SOLID STATE ELECTRONIC FLASHER FOR HAZARD LIGHTS
- 1 HEADLIGHTS IGNITION ACTIVATION
- 1 LED LIGHT WIRING-SKIRT, REAR OF REAR WHEEL

### **ENGINE AND EQUIPMENT**

- 1 AIR DRYER BENDIX AD9 WITH HEATER HDX
- 1 EXHAUST BRAKE NONE
- 1 CRUISE CONTROL HDX (CUM ISB)
- 1 VEHICLE SPEED LIMITING(75 MILES PER HOUR SETTING)
- 1 FUEL/WATER SEPARATOR WITH HEATER AND PUMP-CUMMINS ISB
- 1 COOLANT RECOVERY BOTTLE HDX
- 1 45' BLOCK HEATER ELECTRIC CORD FRONT/REAR RECEPTACLE
- 1 BLOCK HEATER HDX (CUM ISB)
- 1 WATER FILTER HDX (CUMMINS ISB)
- 1 CUMMINS B6.7-280 ENGINE (HDX) 2013 EPA
- 1 CHASSIS A/C KIT DUAL, 320 AMP CUMMINS ISB (HDX)
- 1 MULTI-FUNCTION GAUGE-REAR PANEL HDX

### TRANSMISSION AND EQUIPMENT

- 1 BODY ADJUSTMENT ALLISON 2500 PTS SERIES TRANSMISSION (HDX)
- 1 ALLISON 2500 PTS TRANSMISSION CUMMINS ISB-280 (HDX) 2013
- 1 ALLISON FUEL SENSE NONE

### WHEELS AND TIRES

- 6 MICHELIN 11R22.5 16(H) PLY XZE2
- 1 HUB-PILOTED WHEEL EQUIPMENT 23K (HDX)
- 6 DISC WHEEL ACCU-LITE MACINHED ALUMINUM (HUB PLT)8.25X22.5

### Standard Equipment - Body:

Accessory Switch

50 amp relay circuit board

Asist Rail **Battery Box**  Stainless steel step assist rail at entrance door, left side\* \* Other types optional Skirt mounted with slide-out tray\* \*14" high x 25" wide x 16" deep \*located left side, rear of rear wheelhouse \*

Other types optional Exterior - 20-gauge\* Interior - 22-gauge Galvalume from belt line to seat rail \* Other types optional

**Body Panels Bumpers** 

Front and rear - 3/16" thick x 9 3/4" high

Circuit Protectors

**Fuses** Color

Exterior - high solids polyurethane Interior - high-baked enamel with flat black trim 3-point lap/shoulder belt, black, 175" belt with push-button buckle

**Driver's Seat Belt** 

Electrical

\*Access Covers-Main body wiring harness is easily accessible by removing molded covers sash and the vertical post at the rear of the driver's window. \*Accessory Switch-One 50 amp relay circuit board activated by the ignition switch on the chassis. -With the ignition switch on, the relays are activated which allows electrical current to pass through to the body accessories and thereby reduces the amp load on the ignition switch. -With the ignition off, the relays are inactive and no current is allowed to pass. \*Circuit Protectors-Fuses \*Exterior Electrical/Access -Located below driver's window Door-Provides easy access to body circuit boards, fuses, relays, and switches -Includes flush-ounted, push-button latch with lock \*Power Distribution-Through printed circuit technology with LED -Located in lockable side electrical compartment below driver's window \*Switches-Rocker diagnostic capability. -All wires passing through metal openings are type, easily serviced \*Wiring-Crosslink polyethylene SAE J1128 -All wiring is color coded and numbered

**Emergency Door** 

protected by a grommet Located left side with slide bar lock and buzzer signal.\* Includes 4" header pad upholstered with Proform fire block

material. \* Other types optional

**Emergency Window Entrance Door** 

Located rear with single release handle. Includes 4" header pad upholstered with Proform fire block material. Air operated with both leaves opening outward. Includes 4" header pad upholstered with Proform fire block

material. 14 gauge Galvalume

Floor Covering

1/8" smooth rubber with 3/16" ribbed aisle. Steps ribbed with white nosing Exterior - hinged door with latch Interior - access plate in floor for servicing

**Fuel Tank Opening Guard Rails** 

One 4 1/4" applied below windows One 4 1/4" applied at seat cushion level One 4 1/4" applied at floor level One 4

1/4" applied at skirt bottom Two 2 15/16" applied at roof extending length of passenger compartment

Heater

Floor

90,000 BTU defroster/heater with air management system located center front. Includes booster pump located in engine compartment. Fan motor, heater core, and filter on slide out trays which are serviceable from the front

exterior access panel.

Insulation

2" thick thermalbonded polyester fiber insulation in headlining, side, rear and front cowl. R-value 6 (nominal). Galvalume enclosing thermalbonded fiber insulation in engine compartment area. Interior davenport seat and shelf covered with 1/2" sound deadener and insulation.

Interior Mirror Lettering Lights

6" x 30"\* \* Other types optional

Vinyl block style letters

Back-up - two (2) with clear lens Cluster Three (3) amber dual bulb light mounted on upper front body hood. Three (3) red dual bulb light mounted on upper rear body hood Directional\* Front - two (2) recessed 7" round plain amber Side - two (2) plain amber Rear - two (2) 7" round plain amber Dome - ten (6) minimum Engine Compartment (Interior) - two (2) with protective lens Headlights - Halogen dual sealed beam recessed. Amber "Day Time" Running lights. Marker - two (2) front corners, rear corners and amidship side roof (dual bulb) Stepwell - quantity one (1) Stop/Tail - 7" plain red dual element and 4" plain red mounted one (1) left and one (1)

right\* \* Other types optional

Reflectors

Eight (8) round, three (3) each side and two (2) rear Primer applied to both sides of all painted steel panels prior to assembly

Rustproofing Safety Switch

Located in the engine compartment and activated when rear engine door is open to prevent the driver from starting

the engine when door is open

Service Access

**Panels** 

Three (3) piece composite access panel located beneath windshield providing access to front heater system, wiper motors, air brake plumbing, washer bottle, horns, electrical connections and steering shaft. Exterior electrical access panel located below driver's window for servicing the body electrical system. Interior electrical access

panel located on the right side of dash for servicing the chassis electrical system.

Three (3) steps Stepwell

Compartment located over windshield with quick-release latches Storage 6" x 30" mounted to windshield header\* \* Other types optional Sun Visor

Mounted left of driver with switches for electrical equipment with LED back-lighting Switch Panel

Floor, skirts and wheelhouses Undercoating

Fresh air vent intake for driver's feet area Static exhaust located in roof Ventilator

Driver's - tempered glass with double sliding aluminum sash with latch Side - tembered glass with split aluminum Windows

sash\* \* Other types optional

2-piece continuous curved tinted safety plate laminated glass Two (2) assist handles: one (1) mounted above Windshield

center of each glass

Windshield Washer

One (1) gallon capacity

Parallelogram wet arm type, 2-speed Windshield Wipers

Main body harness is color coded and numbered Wiring Harness

## DEALER ADD On's EQUIPMENT

- ARMOR BUMPERS
- 1 REI HD5-1200W-500GB HHD

WARANNTY BASE: ONE YEAR

ENGINE: FIVE YEAR/100,000 MILE TRANSMISION: 5 YEAR/UNLIMTED MILE AXLES: FIVE YEAR/UNLIMITED MILE

VENDOR SUPPLIED: ONE, TWO, and FIVE YEAR

	Meets all FMVSS require	ments in effect at the time of manufacture.			
	Total for 1 complete unit Delivery Cost:	(s):	\$155,860 INCLUDED		
	Terms and Conditions: Quote Expires:	02/28/2022			
	Customer Signature: _			Date:	
	Dealer Signature: _			Date:	ii
- 6	AttachedDetail				

# CLARINDA COMMUNITY SCHOOL DISTRICT 2022-2023 SCHOOL BUS BID SPECIFICATIONS MFSAB TRANSIT RE BODY STYLE SCHOOL BUS 84 PASSENGER BODY SIZE WITH 78 PASSENGER SEAT PLAN

COMPLIANCE

		YES or NO
1	273" WHEEL BASE	YES
2	CUMMINS ISB 280 HP DIESEL ENGINE WITH 5 YEAR WARRANTY	YES
3	ALLISON PTS2500 TRANSMISSION, 5YR WARRANTY	YES
4	TILT & TELESCOPING POWER STEERING	YES
5	AIR BRAKES - INCLUDE DUST SHIELDS	YES
6	11R22.5 ALL (6) MICHELIN XZE2 LRH TIRES	YES
7	HUB PILOTED RIMS (10 HOLE DISC 8.25" x 22.5")	YES
8	14600# FRONT AXLE MINIMUM	YES
9	FRONT AIR RIDE SUSPENSION MINIMUM	YES
10	23,000# REAR AXLE MINIMUM	YES
11	REAR AIR RIDE SUSPENSION MINIMUM	YES
12	350 AMP ALTERNATOR MINIMUM w/ AC PKG	320
13	ALUMINUM RIMS (6) TOTAL	YES
14	A.R.M.O.R. COATED BUMPERS	YES
15	750 WATT BLOCK HEATER MINIMUM	YES
16	ELECTRONIC THROTTLE & CRUISE CONTROL	YES
17	(3) GROUP 31 BATTERIES 700 CCA ea (2100 CCA TOTAL)	YES
18	BATTERY DISCONNECT SWITCH	YES
19	AMMETER AND VOLTMETER	YES
20	ELECTRONIC STABILITY CONTROL	YES
21	(2) FRONT TOW HOOKS & (2) REAR TOW HOOKS	YES
22	100 GALLON FUEL TANK MOUNTED BETWWEN FRAME RAILS	YES
23	5/8" TREATED PLYWOOD FLOOR SCREWED DOWN	YES
24	77" HEAD ROOM MINIMUM	YES

25	MINERAL WOOL INSULATION: 2"	POLYESTER
26	MUD FLAPS IN FRONT & REAR	YES
27	DRIVER SEAT: AIR RIDE, HI-BACK SEAT RH SIDE FOLDING ARMREST	YES
28	BELTED SEATS	YES
29	BURGUNDY HD FIREBLOCKER SEAT COVERS	GRAY, BLUE, GREEN, BROWN
30	GRAY RUBBER FLOORING	YES
31	UNDERCOATING: COMPLETE UNDER BODY	YES
32	VANDAL LOCKS, FRONT & REAR	YES
33	2 SPHEROS ROOF HATCHES	SPECIALTY
34	PUSH OUT WINDOWS TO MEET STATE CODE	YES
35	ACOUSTIC CEILING TO RUN FULL LENGTH OF BUS	YES
36	INTERMITTENT WINDSHIELD WIPERS	YES
37	HIGH PROFILE STROBE LIGHT (4" MINIMUM)	YES
38	RADIO: AM-FM-PA-MP3- USB & 8 SPEAKERS	YES
39	12 VOLT ACCESSORY POWER SOCKET	YES
40	BACK UP ALARM	YES
41	PASS THROUGH LUGGAGE COMPARTMENTS, 122 CU FT MINIMUM	120
42	(2) DOOR SHOCKS ON EACH LUGGAGE DOOR	YES
43	LUGGAGE COMPARTMENT LIGHTS	YES
44	WRITTEN EXPLANATION OF WARRANTY COVERAGE	YES
45	FOUR PRECUT KEYS	YES
46	ROSCO 6x30 DRIVER MIRROR w/ BACKUP CAMERA	YES
47	OPEN SPLIT VIEW (DOUBLE NICKEL) HEATED MIRRORS	YES
48	ROSCO EYE-MAX LED CROSS VIEW MIRRORS	Not LED
49	ENTRANCE DOOR: AIR POWERED WITH 3-POSITION SWITCH	YES
50	STORM GLASS WINDOWS TO MEET IOWA MINIMUM SPECIFICATIONS	YES

### 51 HEATING SYSTEM:

	• 90,000 BTU LH FRONT:	YES
	• 12,000 RH FRONT:	YES
	• 80,000 LH MID SHIP:	<u>YFS</u>
	• 80,000 BTU LH REAR:	YES
	HEATER BOOSTER PUMP	YES
52	ALL LETTERING AND NUMBERS TO BE 3M DIAMOND GRADE	Not 3M
53	SEAT SPACING MINIMUM REQUIREMENTS:	
	• LEFT SIDE: 28.53"	YES
	• RIGHT SIDE: 28.46"	YES
	KNEE CLEARANCE LEFT SIDE: 26.03"	YES
	KNEE CLEARANCE RIGHT SIDE: 25.96"	YES
	MUST PROVIVE SEAT PLAN	YES
54	LED LIGHTS REQUIRED:	
	LED BRAKE LIGHTS	YES
	LED TAIL LIGHTS	YES
	LED BACK UP LIGHTS	YES
	<ul> <li>LED TURN SIGNALS (FRONT/REAR/SIDES)</li> </ul>	YES
	LED LICENSE PLATE LAMPS	YES
	LED CLEARANCE LIGHTS	YES
	LED MARKER LIGHTS	YES
	LED BOARDING LIGHT	YES
	LED ENTRANCE STEPS LIGHT	YES
	LED DUAL ROW DOME LIGHTS	YES
55	FIRST LIGHT SAFETY PRODUCTS ILLUMINATED SIGN "ACTIVITY BUS"	YES
56	SEE II AIR FOIL	YES
57	CAMERA REQUIREMENTS:	
	• REI HD5-1200w-4-500	YES
	REI EVENT MARKER	YES
58	ROOF MOUNT AC CONDENSERS	YES
59	BODY SHALL BE "TARGET RED" WITH BLACK TRIM AND BUMPERS	YES

PRICE INCLUDING DELIVERY:	\$155,860			
TRADE IN VALUE FOR:	N/A			
NET PRICE INCLUDING TRADE IN:	\$155,860			
BIDDER INFORMATION:				
COMPANY NAME	TRUCK CENTER COMPANIES			
STREET ADDRESS	1208 31st AVENUE			
CITY, STATE ZIP	COUNCIL BLUFFS, IA 51501			
ESTIMATED TIME FOR DELIVERY:	240 DAYS			
ADDITIONAL ADD-ON OPTIONS: PRICE:				
ROOF MOUNT AC CONDENSERS AND UPGRADE ALTERNATOR TO 350 AMP INCLUDED				

# SEATING CAPACITY: 78 + DRIVER

