

ATTACHMENT XI-F

ATTACHMENT XI-F: 2019 Used Bus Purchases

Recommended Action: Move to approve the purchase of 9 used school buses for \$627,521 and the trade in of 10 school buses for \$65,400 for a total of \$562,121 from Midwest Transit.

Recommended Action: Approve as presented.

As part of the rotation to replace the buses in our fleet it is being recommended to purchase 9 used buses from Midwest Transit Equipment. We will be trading in 10 buses with this purchase. The purchase price of 9 used school buses will \$627,521 and the trade in of 10 school buses is \$65,400. The total purchase price from Midwest Transit will be \$562,121.

Trade in:

Bus 61: \$11,000

Bus 62: \$8,100

Bus 63: \$8,100

Bus 65: \$8,100

Bus 53: \$6,000

Bus 106: \$2,500

Bus 107: \$2,500

Bus 111: \$6,000

Bus 112: \$8,100

Bus 113: \$5,000

Purchase

2019 IC 77 passenger \$74,389

2019 IC 77 passenger \$74,389

2019 IC 77 passenger luggage bus \$75,146

2019 IC 77 passenger luggage bus \$75,146

2017 Chevrolet bus \$44,557 \$35,645

2018 Chevrolet wheelchair passenger bus \$49,084

2019 IC wheelchair passenger bus \$79,243

2019 IC wheelchair passenger bus \$79,243

2020 IC wheelchair passenger bus \$81,324

Transportation
North Boone

			2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024			
Year	Bus	New bus	Cycle 1	Cycle 2	Cycle 3	Cycle 4	Cycle 1	Cycle 2	Cycle 3	Cycle 4	Cycle 5
2004	31	74	\$ 76,079.00				\$ 80,000.00				
2006	S39	75	\$ 76,079.00				\$ 80,000.00				
2006	S40	76	\$ 76,079.00				\$ 80,000.00				
2006	41	77	\$ 76,079.00				\$ 80,000.00				
2007	44	78	\$ 79,084.00				\$ 80,000.00				
2007	46	79	\$ 79,084.00				\$ 80,000.00				
2008	49	80	\$ 79,084.00					\$ 80,000.00			
2008	50	81	\$ 79,084.00					\$ 80,000.00			
2008	s51	82	\$ 79,084.00					\$ 80,000.00			
2008	52	83	\$ 79,084.00					\$ 80,000.00			
2008	106			\$ 44,557.00				\$ 80,000.00			
2008	107			\$ 49,084.00					\$ 80,000.00		
2009	53	NO		\$ 44,557.00							
2010	111			\$ 79,243.00					\$ 80,000.00		
2011	113			\$ 76,324.00					\$ 80,000.00		
2013	u65			\$ 75,146.00					\$ 80,000.00		
2013	112			\$ 79,243.00					\$ 80,000.00		
2013	61			\$ 74,389.00						\$ 80,000.00	
2013	u63			\$ 75,146.00						\$ 80,000.00	
2013	62			\$ 74,389.00						\$ 80,000.00	
2013	u64				\$ 80,000.00					\$ 80,000.00	
2014	66	NO			Trade only						
2014	67	NO			Trade only						
2014	68				\$ 80,000.00					\$ 80,000.00	
2014	69				\$ 80,000.00						\$ 80,000.00
2014	70				\$ 80,000.00						\$ 80,000.00
2016	71					\$ 80,000.00					\$ 80,000.00
2016	72					\$ 80,000.00					\$ 80,000.00
2016	73					\$ 80,000.00					\$ 80,000.00
Yukon					\$ 50,000.00						
White Bus											
State Reimbursement			\$ 52,000.00	\$ 130,000.00							
Trade In			\$ 23,000.00	\$ 65,400.00							
Total potential cost			\$ 755,820.00	\$ 627,521.00	\$ 595,814.00	\$ 240,000.00	\$ 480,000.00	\$ 400,000.00	\$ 400,000.00	\$ 400,000.00	\$ 400,000.00



November 26, 2019

North Boone School District 200
Ms. Melissa Geyman
6248 North Boone School Road
Poplar Grove, IL 61065

Ms. Geyman,

Thank you for allowing Midwest Transit the opportunity to furnish this quote on your school bus equipment needs. We are quoting six groups of buses for your consideration.

Buses are stock subject to prior sale unless secured through Midwest Transit. Delivery would be summer of 2020.

Prices include lettering, test lane, original license and title fees, and delivery.

Cash Purchase Option

Sales price less trade in allowance. Payment on delivery.

5 Year Finance to Own Option

First payment due on delivery, annual payments, school to own after final payment. Trade in allowances would be deducted from first payment or MWT could provide check for the trades and District pays first full payment.

Quote A

Two (2) "Two Year Old" 2019 IC 77 passenger air brake buses per specification U20-232.

Sales Price:	\$74,389.00 x 2 units= \$148,778.00
<u>Less Trades</u>	
Bus #61- 2013 IC 71 pass, air brake, 65K miles:	\$ 11,000.00.
Bus #62- 2013 IC 71 pass, air brake, 77K miles:	\$ 8,100.00.
Net price after trades:	<u>\$129,678.00.</u>

Finance Plan BEFORE trade allowance:

5 Year Plan, annual payment per bus: \$15,741.00 per bus.

Quote B

Two (2) "Two Year Old" 2019 IC 77 passenger luggage air brake buses per specification U20-234.

Sales Price: $\$75,146.00 \times 2 \text{ units} = \$150,292.00$

Less Trades

Bus #63- 2013 IC 77 pass luggage, air brake,
65K miles: \$ 8,100.00.

Bus #65- 2013 IC 71 pass luggage, air brake,
74K miles: \$ 8,100.00.

Net price after trades: \$134,092.00.

Finance Plan BEFORE trade allowance:

5 Year Plan, annual payment per bus: \$15,901.00 per bus.

Quote C

Two (2) "Two Year Old" 2017 Chevrolet 32 passenger buses per specification U20-118. Bus includes air conditioning.

Sales Price: $\$44,557.00 \times 2 \text{ units} = \$89,114.00$

Less Trades

Bus #53- 2009 IC 71 pass, air brake, 102K miles: \$ 6,000.00.

Bus #106- 2008 IC BE 30, hyd brake, 175K miles: \$ 2,500.00.

Net price after trade: \$80,614.00.

Finance Plan BEFORE trade allowance:

5 Year Plan, annual payment per bus: \$9,428.00.

Quote D

One (1) "One Year Old" 2018 Chevrolet wheelchair passenger bus per specification U20-514. Bus includes air conditioning.

Sales Price: $\$49,084.00 \times 1 \text{ units} = \$49,084.00.$

Less Trades

Bus #107- 2008 IC BE WC, hyd brake, 134K miles: \$ 2,500.00.

Net price after trade: \$46,584.00

Finance Plan BEFORE trade allowance:

5 Year Plan, annual payment per bus: \$10,386.00.

Quote E

Two (2) "Two Year Old" 2019 IC wheelchair passenger air brake buses per specification U20-566. Bus capacity is 51 with a flat floor. Can carry up to 5 WC passengers. Large 120,000 BTU air conditioning.

Sales Price: \$79,243.00 x 2 units= \$158,486.00

Less Trades

Bus #111- 2010 IC BE WC, hyd brake, 104K miles: \$ 6,000.00.

Bus #112- 2013 IC 54+3WC pass, hyd brake,
76K miles: \$ 8,100.00.

Net price after trades: \$144,386.00.

Finance Plan BEFORE trade allowance:

5 Year Plan, annual payment per bus: \$16,768.00 per bus.

Quote F

One (1) "One Year Old" 2020 IC wheelchair passenger hydraulic brake bus per specification U20-560. Bus capacity is 60+1WC. Can carry up to 2 WC passengers. Large 120,000 BTU air conditioning.

Sales Price: \$81,324.00 x 1 units= \$81,324.00

Less Trade

Bus #113- 2013 IC 60+1WC pass, air brake,
73K miles: \$ 5,000.00.

Net price after trade: \$76,324.00.

Finance Plan BEFORE trade allowance:

5 Year Plan, annual payment per bus: \$17,208.00.

All trades must be drivable and arrive in Kankakee, IL without issues. District would be responsible for the cost for towing if a breakdown occurs.

CASH PURCHASE SUMMARY

Ten (10) Used Bus Purchases: \$677,078.00.

Less Trades: \$ 65,400.00.

Net price after trades: \$611,678.00.

Standard and Extended Warranties

Attached are the standard warranties from IC and Cummins Engine. Warranty started on the original delivery date to the first user. All pricing includes a Midwest Transit Tow Warranty up to \$275.00 per incident.

Optional Extended Warranties Available

IC chassis and body warranty per the attachment. Warranties start on delivery date. No extended warranties are available on the Chevrolet buses.

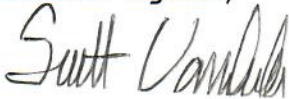
2 year cash option: \$1,460.00 per bus.
3 year cash option: \$1,960.00 per bus.
4 year cash option: \$2,280.00 per bus.
5 year cash option: \$3,310.00 per bus.

Price does not include the removal or reinstallation of the Espar heaters, video cameras, or 2 way radios. Contact RadiLink for pricing.

Credit cards will not be accepted for payments for new or used buses including purchases and/or financing.

Thank you again for this opportunity. I can be reached in the office at (800) 933-2412 ext 1476, cell (219) 688-7527, or email at scott.vanderlee@midwesttransit.com.

Thanks again,



Scott Vanderlee
Sales Manager- School Bus

2019 IC/CE ISB 6.7 DIESEL – 77 PASSENGERS

Quok A

CHASSIS

2019 IC/CE - 276" WHEELBASE
50,000 PSI FRAME – FULLY PAINTED AFTER ASSEMBLY
2017 EPA EMISSION CERTIFICATION
2013 EPA "OBD" On Board Diagnostics COMPLIANCE
CUMMINS "ISB" 6.7 LITER 250 HORSEPOWER / 660FT/LB TORQUE DIESEL
CUMMINS 5-YEAR OR 100,000 MILE WARRANTY (THRU 2023)
CUMMINS OVER-THE-AIR "OTA" DIAGNOSTIC & PROGRAMMING FEATURE
WARNER FC-550 ELECTRONIC CONTROLLED FAN DRIVE
-40 DEGREE "LONG-LIFE" ANTI-FREEZE
750 WATT ENGINE BLOCK HEATER
ELECTRONIC IN-TAKE GRID HEATER STARTING AID
LOW COOLANT INDICATOR & ALARM
ENGINE OIL COOLER - INTEGRAL
HEAVY DUTY DRY AIR CLEANER W/ RESTRICTION INDICATOR & SERVICE PROTECTION ELEMENT
ELECTRONIC FAST IDLE & CRUISE CONTROL
ELECTRONIC ROAD-SPEED CONTROL, PROGRAMMED TO SCHOOL SPEC
ALLISON 2500PTS 5th GENERATION 6-SPEED AUTOMATIC TRANSMISSION
W/ ECOCAL & DYNAMIC SHIFT SENSING, (FUELSense MAX) W/
NEUTRAL@STOP & ACCELERATION RATE MANAGEMENT FEATURES;
EQUIPPED W/ SYNTHETIC TRANSMISSION FLUID & ALLISON "ESC"
WARRANTY 7-YEAR (THRU 2025)
TRANSMISSION TEMPERATURE GAUGE
POWER STEERING
TILT STEERING COLUMN W/ 18" 2-SPOKE SOFT-RIM STEERING WHEEL
FULL AIR BRAKE SYS. W/ FULL VEHICLE 4-CHANNEL ANTILOCK SYSTEM
16.5" X 5" FRONT S-CAM BRAKES W/ 20 SQ-IN CHAMBERS
16.5" X 7" REAR S-CAM BRAKES W/ 30/30 SQ-IN CHAMBERS
DUST SHIELDS FRONT & REAR BRAKE POSITIONS
18.7 CFM CUMMINS AIR COMPRESSOR
AD-9 AIR DRYER UNIT & BENDIC DV-2 HEATED DRAIN VALVE ON RESERVOIR
PARK BRAKE W/ IGNITION INTERLOCK SYS., IGNITION REQ'D "ON" TO RELEASE
FRONT OIL-TYPE WHEEL SEALS
10,000 # FRONT AXLE – W/ SYNTHETIC OIL
10,000 # FRONT PARABOLIC TAPER LEAF SPRINGS
21,000 # REAR AXLE – EQUIPPED W/ SYNTHETIC LUBE
21,000 # REAR AIR-RIDE SUSPENSION W/ CONSTANT HEIGHT ADJUSTMENT
FRONT & REAR TUNED SHOCK ABSORBERS
11R22.5G 14-PLY HANKOOK AH12 RADIAL FRONT TIRES
11R22.5G 14-PLY HANKOOK Z35A MUD/SNOW RADIAL REAR TIRES
22.5 x 8.25" ACCU-RIDE POWDER-COSTED HUB PILOTED DISC WHEELS
200 AMP BOSCH LH200 ALTERNATOR
TRIPLE 12 VOLT BATTERIES – 1,950 CCA TOTAL
BATTERY CUT-OFF SWITCH 300A LOCATED IN BATTERY BOX
BATTERY BOX, FRAME MOUNTED W/ ROLLER EQUIPPED SLIDING TRAY
DELCO REMY 38MT 12 V.
MANUAL RESET CIRCUIT BREAKERS – CHASSIS CIRCUITS > 5AMPS
100 GALLON FUEL TANK BETWEEN FRAME W/ PROTECTIVE CAGE
LOW FUEL WARNING SYSTEM
TWIN ELEMENT FUEL FILTER
HEATED FUEL / WATER SEPARATOR W/ DRAIN INDICATOR LIGHT ON DASH
12-GAL. D.E.F. RESERVOIR, LOCKING W/ LEVEL GAUGE & "DEF ONLY" LTRG.
STAINLESS STEEL EXHAUST EXITS LEFT SIDE THRU REAR BUMPER
EXHAUST HI-TEMP LIMITING CONTROL DEVICE (VENTURI DESIGN)
HEAT SHIELD FOR EXHAUST
HEAVY DUTY AERODYNAMIC FRONT BUMPER
FRONT & REAR TOW HOOKS, FRAME MOUNTED
HOOD, FIBERGLASS 3-PC. CONST. W/ E-Z TILT TORSION ASSIST
AERO HALOGEN HEAD LAMPS
HEADLAMP "ON" WARNING BUZZER W/ IGNITION TO "OFF"
DAYTIME RUNNING LIGHTS
DUAL ELECTRIC TRUMPET STYLE HORNS
ENGINE ALARM - LOW OIL PRESS / HIGH WATER TEMP.
BRAKE WARNING LAMP & BUZZER
SPEEDOMETER / ODOMETER / TACHOMETER / VOLTMETER
HOURMETER / OIL PRESS / WATER TEMP / FUEL LEVEL GAUGES
ON BOARD IP DIAGNOSTIC DISPLAY
KEYED ALIKE FLEET – IGNITION & INDIVIDUAL BODY LOCKS
BASE BUS CHASSIS / BODY WARRANTY 36-MONTHS OR 50,000 MILES

BODY

2019 IC/CE 7800 CONVENTIONAL – 34' 11"
FMVSS BODY CONSTRUCTION - W/ BODY BOW CONSTRUCTION PACKAGE
MEETING COLORADO DIAGONAL (RACKING) LOAD TEST REQUIREMENTS
78" HEADROOM W/ 12" WINDOW OPENINGS
BUMPER REAR, H-D WRAP AROUND 12" FORMED HEIGHT
DUAL STAINLESS STEEL ENTRANCE DOOR GRAB RAILS
FUEL DOOR W/ LOCKING LATCH
ELECTRICAL ACCESS PANEL LOCKING W/ WIRING SCHEMATIC
BATTERY BOX DOOR, LOCKING, EQUIPPED W/ COMPARTMENT COVER
FLOOR ACCESS COVER 8"X8" - FUEL SENDER
ELECTRIC OPERATED OPEN-OUT ENT. DOOR W/VANDAL LOCK, KEY'D ALIKE
OUTSIDE ASSIST HANDLE – ENTRANCE DOOR
DUAL DOOR CONTROLS STEERING WHEEL & LH DRIVER SWITCH PANEL
REAR EMERGENCY DOOR W/VANDAL LOCK & IGNITION INTERLOCK
RETAINER FOR EMERGENCY DOOR
INSULATION-ROOF & SIDES 1 1/2"
INSULATION ROOF / BODY BOW CAVITIES
INSULATED STEP WELL
ACOUSTIC HEADLINER – FULL LENGTH W/ SOUND INSULATION
FRONT BULKHEAD STORAGE COMPARTMENT
ACCESS DOOR REAR BULKHEAD
STORGE COMPARTMENT LEFT OF DRIVER 1,150 CU-IN W/ CUP HOLDER
U20-232

BODY

BODY UNDERCOAT DUAL APPLICATION – FIRE RESISTANT TT-C-730
BODY TIE-DOWNS W/ GRADE-8 FASTENERS W/ ANTI-SPIN DEVICES
14 GAUGE ONE-PIECE ROOF / BODY BOWS
16 GAUGE 20" SIDE SKIRT PANELS MTD. ON HEAVY-DUTY GUSSETTS
16 GAUGE SMOOTH BODY SIDE PANELS
4 EXTERIOR RIVETED RUB RAILS TOP EDGES SEALED W/ BOTTOM DRAIN OPENINGS
3-PIECE FLAT / TINTED WINDSHIELD – 73% W/ TOP SHADE BAND
STATIC ROOF VENT
(2) TRANSPEC™ MDL 1975 LO-PROFILE ROOF HATCHES / VENTS
(4) EMERGENCY VERTICAL OPENING PUSH-OUT WINDOWS
DRIVER'S WINDOW W/ STORM GLASS
ENTRANCE DOOR GLASS, LAMINATED STORM TOP SECTIONS
DARK TINTED LAMINATED PASSENGER WINDOWS – 28% LIGHT TRANSMISSION
1ST RH PASSENGER WINDOW W/ STORM GLASS
WINDOW STOP LINES
LOWER GLASS – REAR EMERGENCY DOOR
(2) - 6", 2-SPEED AUXILIARY DEFROSTER FANS
(2) 1/4-TURN HEATER CUT-OFF VALVES – UNDER HOOD
1/4-TURN HEATER CUT-OFF VALVE @ DRIVER
CONSTANT TORQUE CLAMPS – HEATER HOSES
DRIVER'S HEATER / DEFROSTER W/FILTER 90,000 BTU W/ DIRECTIONAL DEFLECTOR
STEP WELL HEATER / DEFROSTER - 50,000 BTU W/ FILTER
FULL WIDTH DEFROSTER
REAR HEATER - 2 FANS W/ FILTER - 84,500 BTU
ARMORED CLEARANCE / CLUSTER / MARKER LAMPS - LED
7" AMBER DIRECTIONAL LIGHTS COWL MOUNTED FRONT
7" AMBER DIRECTIONAL LIGHTS REAR
ARMORED SIDE DIRECTIONAL LIGHTS - LED
7" & 4" REAR STOP/TAIL LIGHTS
7" BACK UP LAMPS
STAINLESS STEEL FASTENERS ALL EXTERIOR LIGHT FIXTURES
BACKUP ALARM 112db – SELF ADJUSTING OUTPUT LEVEL
PLASTIC TRACK MOUNTED E-Z ACCESS LIGHT BARS
DUAL ROW DOME LAMPS – LAST ROW W/ SEPARATE CONTROL
3" RED LIGHT ABOVE REAR EMERGENCY DOOR
DOME LIGHT 2-MINUTE TIMER W/ IGNITION "OFF" ACTIVATION
DRIVERS DELUXE DOME LAMP - SEPARATE SWITCH
STEP WELL LAMP INTERIOR – DOOR ACTIVATED
8-LAMP QUARTZ-HALOGEN WARNING LIGHT SYSTEM W/ VISORS
16-LAMP EXTERIOR WARNING LIGHT MONITOR
LOW PROFILE STROBE LAMP W/PILOT LIGHT
12 VOLT AUXILIARY POWER SOCKET
POST TRIP ELECTRONIC CHILD INSPECTION MONITOR W/ ALARM
EXTERIOR PRE-TRIP SINGLE OPERATOR LIGHT CHECK SYSTEM
CIRCUIT BREAKERS MANUAL RESET – BODY CIRCUITS > 5 AMPS
MASTER IGNITION BODY ELECTRICAL CUT-OFF SOLENOID
NOISE SUPPRESSION SWITCH
FACTORY WIRED POWER POINTS W/ CIRCUIT BRKRS FOR 2-WAY RADIO & DVR SYS.
AM / FM MPLX RADIO W/ PUBLIC ADDRESS & 6 SPEAKERS
EXTERIOR PUBLIC ADDRESS SPEAKER
REAR DOOR BUZZER & PILOT LAMP
LETTERING TO ILLINOIS / FEDERAL REQ.
POLYURETHANE HEAT-BAKED EXTERIOR PAINT
WHITE PAINTED ROOF 5" ABOVE DRIP RAIL W/ ROUNDED CORNERS
PAINTED BLACK AROUND 8 WAY LAMPS
3M FLUORESCENT REFLECTIVE STRIPING SIDES, REAR & @ ALL EMERGENCY EXITS
3M FLUORESCENT REFLECTIVE SCHOOL BUS SIGNS FRONT & REAR
DOT SB HIGH BACK IC "BTI" SEAT BELT READY SEATS - Seat Base Without Removal
Will Accommodate Conversion To Seat Back W/ 3-Point Lap/Shoulder Belt System Or
"ICS" Integrated Child Safety Restraint Systems
DOT SB HB BARRIERS – LH W/ STORAGE POUCH
FULL WIDTH MODESTY PANELS BELOW BARRIERS – LH W/ AIR PASSAGE OPENINGS
GRAY 42 OZ. PREVAULT™ FIRE-BLOCK UPHOLSTERY
ENTRANCE / EMERGENCY DOOR HEADER PADS - MATCHING SEATS
PADDED SHOULDER RAILS – MATCHING SEATS
NATIONAL 2000 HI-BACK AIR-RIDE DRIVERS SEAT W/FABRIC INSERT & RH RET.
ARMREST
DRIVERS 3 PT. ORANGE LAP / SHOULDER BELT W/ ADJUSTABLE HEIGHT
RUBBER FENDERS REAR SURROUNDING WHEELHOUSE OPENING
FRONT RUBBER MUD FLAPS –
REAR MUD FLAPS ANTI SPRAY – ANTI SAIL
5/8" EXTERIOR GRADE PLYWOOD SUB FLOOR
GRAY FLOORING W/ "PEBBLE-TREAD" SLIP RESISTANT ENTRANCE STEPS
ALUMINUM AISLE TRIM
WATER-PROOF SEALER ALL FLOOR COVERING SEAMS
ABS MOLDED WHEELHOUSE COVERS
(1) 9 3/8" X 6" CERTIFICATE HOLDER
6" X 30" INSIDE MIRROR – PADDED
(2) 6 X 30 PLEXIGLASS SUN VISORS ABOVE LH WINDSHIELD & LH DRIVER'S WNDW
ROSCO "OPEN-VIEW" HEATED W/ REMOTE MOTORIZED ADJUSTMENT COMBINATION
FLAT / CONVEX REAR / VIEW MIRRORS
ROSCO "MINI-HAWKEYE" HEATED CROSS VIEW MIRRORS
REFLECTORS AS REQUIRED
AIR STOP ARM FRONT – HI-REFLECTIVE OCTAGON W/ STROBE LED LIGHTS
AIR STOP ARM REAR – HI-REFLECTIVE OCTAGON W/ STROBE LED LIGHTS
ELECTRIC CROSSING ARM W/ INTERRUPT SWITCH & ELECTRO-LATCH SYS.
WINDSHIELD WIPER SYSTEM - 2-CONSTANT & 5-INTERMITTENT SPEEDS
W/22" WINTER BLADES, WET ARM WASHER SYSTEM W/ 1-1/2 GAL. CAP.
W/ SINGLE CONTROL SWITCH
ILLINOIS CERTIFICATION LABEL
SAFETY EQUIPMENT – F.A.K.(IL), 5# FIRE EXT., SAFETY TRIANGLES MOUNTED ON
DRIVER'S BARRIER, BODY FLUID KIT

2019 IC/CE ISB 6.7 DIESEL – 77 PASSENGERS W/ LUGGAGE STORAGE

CHASSIS

2019 IC/CE - 276" WHEELBASE
50,000 PSI FRAME – FULLY PAINTED AFTER ASSEMBLY
2017 EPA EMISSION CERTIFICATION
2013 EPA "OBD" On Board Diagnostics COMPLIANCE
CUMMINS "ISB" 6.7 LITER 250 HORSEPOWER / 660FT/LB TORQUE DIESEL
CUMMINS 5-YEAR OR 100,000 MILE WARRANTY (THRU 2023)
CUMMINS OVER-THE-AIR "OTA" DIAGNOSTIC & PROGRAMMING FEATURE
WARNER FC-550 ELECTRONIC CONTROLLED FAN DRIVE
-40 DEGREE "LONG-LIFE" ANTI-FREEZE
750 WATT ENGINE BLOCK HEATER
ELECTRONIC IN-TAKE GRID HEATER STARTING AID
LOW COOLANT INDICATOR & ALARM
ENGINE OIL COOLER - INTEGRAL
HEAVY DUTY DRY AIR CLEANER W/ RESTRICTION INDICATOR & SERVICE PROTECTION ELEMENT
ELECTRONIC FAST IDLE & CRUISE CONTROL
ELECTRONIC ROAD-SPEED CONTROL, PROGRAMMED TO SCHOOL SPEC
ALLISON 2500PTS 5th GENERATION 6-SPEED AUTOMATIC TRANSMISSION
W/ ECOCAL & DYNAMIC SHIFT SENSING, (FUELSense MAX) W/
NEUTRAL@STOP & ACCELERATION RATE MANAGEMENT FEATURES;
EQUIPPED W/ SYNTHETIC TRANSMISSION FLUID & ALLISON "ESC"
WARRANTY 7-YEAR (THRU 2025)
TRANSMISSION TEMPERATURE GAUGE
POWER STEERING
TILT STEERING COLUMN W/ 18" 2-SPOKE SOFT-RIM STEERING WHEEL
FULL AIR BRAKE SYS. W/ FULL VEHICLE 4-CHANNEL ANTILOCK SYSTEM
16.5" X 5" FRONT S-CAM BRAKES W/ 20 SQ-IN CHAMBERS
16.5" X 7" REAR S-CAM BRAKES W/ 30/30 SQ-IN CHAMBERS
DUST SHIELDS FRONT & REAR BRAKE POSITIONS
18.7 CFM CUMMINS AIR COMPRESSOR
AD-9 AIR DRYER UNIT & BENDIC DV-2 HEATED DRAIN VALVE ON RESERVOIR
PARK BRAKE W/ IGNITION INTERLOCK SYS., IGNITION REQ'D "ON" TO RELEASE
FRONT OIL-TYPE WHEEL SEALS
10,000 # FRONT AXLE – W/ SYNTHETIC OIL
10,000 # FRONT PARABOLIC TAPER LEAF SPRINGS
21,000 # REAR AXLE – EQUIPPED W/ SYNTHETIC LUBE
21,000 # REAR AIR-RIDE SUSPENSION W/ CONSTANT HEIGHT ADJUSTMENT
FRONT & REAR TUNED SHOCK ABSORBERS
11R22.5G 14-PLY HANKOOK AH37 RADIAL FRONT TIRES
11R22.5G 14-PLY HANKOOK DH37 MUD/SNOW RADIAL REAR TIRES
22.5 x 8.25" ACCU-RIDE POWDER-COSTED HUB PILOTED DISC WHEELS
200 AMP BOSCH LH200 ALTERNATOR
TRIPLE 12 VOLT BATTERIES – 1,950 CCA TOTAL
BATTERY CUT-OFF SWITCH 300A LOCATED IN BATTERY BOX
BATTERY BOX, FRAME MOUNTED W/ ROLLER EQUIPPED SLIDING TRAY
DELCO REMY 38MT 12 V.
MANUAL RESET CIRCUIT BREAKERS – CHASSIS CIRCUITS > 5AMPS
100 GALLON FUEL TANK BETWEEN FRAME W/ PROTECTIVE CAGE
LOW FUEL WARNING SYSTEM
TWIN ELEMENT FUEL FILTER
HEATED FUEL / WATER SEPARATOR W/ DRAIN INDICATOR LIGHT ON DASH
12-GAL. D.E.F. RESERVOIR, LOCKING W/ LEVEL GAUGE & "DEF ONLY" LTRG.
STAINLESS STEEL EXHAUST EXITS LEFT SIDE THRU REAR BUMPER
EXHAUST HI-TEMP LIMITING CONTROL DEVICE (VENTURI DESIGN)
HEAT SHIELD FOR EXHAUST
HEAVY DUTY AERODYNAMIC FRONT BUMPER
FRONT & REAR TOW HOOKS, FRAME MOUNTED
HOOD, FIBERGLASS 3-PC. CONST. W/ E-Z TILT TORSION ASSIST
AERO HALOGEN HEAD LAMPS
HEADLAMP "ON" WARNING BUZZER W/ IGNITION TO "OFF"
DAYTIME RUNNING LIGHTS
DUAL ELECTRIC TRUMPET STYLE HORNS
ENGINE ALARM - LOW OIL PRESS / HIGH WATER TEMP.
BRAKE WARNING LAMP & BUZZER
SPEEDOMETER / ODOMETER / TACHOMETER / VOLTMETER
HOURMETER / OIL PRESS / WATER TEMP / FUEL LEVEL GAUGES
ON BOARD IP DIAGNOSTIC DISPLAY
KEYED ALIKE FLEET – IGNITION & INDIVIDUAL BODY LOCKS
BASE BUS CHASSIS / BODY WARRANTY 36-MONTHS OR 50,000 MILES

BODY

2019 IC/CE 7800 CONVENTIONAL – 34' 11"
FMVSS BODY CONSTRUCTION - W/ BODY BOW CONSTRUCTION PACKAGE
MEETING COLORADO DIAGONAL (RACKING) LOAD TEST REQUIREMENTS
78" HEADROOM W/ 12" WINDOW OPENINGS
BUMPER REAR, H-D WRAP AROUND 12" FORMED HEIGHT
DUAL STAINLESS STEEL ENTRANCE DOOR GRAB RAILS
FUEL DOOR W/ LOCKING LATCH
ELECTRICAL ACCESS PANEL LOCKING W/ WIRING SCHEMATIC
BATTERY BOX DOOR, LOCKING, EQUIPPED W/ COMPARTMENT COVER
FLOOR ACCESS COVER 8"x8" - FUEL SENDER
ELECTRIC OPERATED OPEN-OUT ENT. DOOR W/VANDAL LOCK, KEY'D ALIKE
OUTSIDE ASSIST HANDLE – ENTRANCE DOOR
DUAL DOOR CONTROLS STEERING WHEEL & LH DRIVER SWITCH PANEL
REAR EMERGENCY DOOR W/VANDAL LOCK & IGNITION INTERLOCK
RETAINER FOR EMERGENCY DOOR
INSULATION-ROOF & SIDES 1 1/2"
INSULATION ROOF / BODY BOW CAVITIES
INSULATED STEP WELL
ACOUSTIC HEADLINER – FULL LENGTH W/ SOUND INSULATION
FRONT BULKHEAD STORAGE COMPARTMENT
ACCESS DOOR REAR BULKHEAD
STORGE COMPARTMENT LEFT OF DRIVER 1,150 CU-IN W/ CUP HOLDER
U20-234

BODY

BODY UNDERCOAT DUAL APPLICATION – FIRE RESISTANT TT-C-730
BODY TIE-DOWNS W/ GRADE-8 FASTENERS W/ ANTI-SPIN DEVICES
14 GAUGE ONE-PIECE ROOF / BODY BOWS
16 GAUGE 20" SIDE SKIRT PANELS MTD. ON HEAVY-DUTY GUSSETTS
16 GAUGE SMOOTH BODY SIDE PANELS
4 EXTERIOR RIVETED RUB RAILS TOP EDGES SEALED W/ BOTTOM DRAIN OPENINGS
3-PIECE FLAT / TINTED WINDSHIELD – 73% W/ TOP SHADE BAND
STATIC ROOF VENT
(2) TRANSPEC™ MDL 1975 LO-PROFILE ROOF HATCHES / VENTS
(4) EMERGENCY VERTICAL OPENING PUSH-OUT WINDOWS
DRIVER'S WINDOW W/ STORM GLASS
ENTRANCE DOOR GLASS, LAMINATED STORM TOP SECTIONS
DARK TINTED LAMINATED PASSENGER WINDOWS – 28% LIGHT TRANSMISSION
1ST RH PASSENGER WINDOW W/ STORM GLASS
WINDOW STOP LINES
LOWER GLASS – REAR EMERGENCY DOOR
(2) - 6", 2-SPEED AUXILIARY DEFROSTER FANS
(2) 1/4-TURN HEATER CUT-OFF VALVES – UNDER HOOD
1/4-TURN HEATER CUT-OFF VALVE @ DRIVER
CONSTANT TORQUE CLAMPS – HEATER HOSES
DRIVER'S HEATER / DEFROSTER W/FILTER 90,000 BTU W/ DIRECTIONAL DEFLECTOR
STEP WELL HEATER / DEFROSTER - 50,000 BTU W/ FILTER
FULL WIDTH DEFROSTER
REAR HEATER - 2 FANS W/ FILTER - 84,500 BTU
ARMORED CLEARANCE / CLUSTER / MARKER LAMPS - LED
7" AMBER DIRECTIONAL LIGHTS COWL MOUNTED FRONT
7" AMBER DIRECTIONAL LIGHTS REAR
ARMORED SIDE DIRECTIONAL LIGHTS - LED
7" & 4" REAR STOP/TAIL LIGHTS
7" BACK UP LAMPS
STAINLESS STEEL FASTENERS ALL EXTERIOR LIGHT FIXTURES
BACKUP ALARM 112db –SELF ADJUSTING OUTPUT LEVEL
PLASTIC TRACK MOUNTED E-Z ACCESS LIGHT BARS
DUAL ROW DOME LAMPS – LAST ROW W/ SEPARATE CONTROL
3" RED LIGHT ABOVE REAR EMERGENCY DOOR
DOME LIGHT 2-MINUTE TIMER W/ IGNITION "OFF" ACTIVATION
DRIVERS DELUXE DOME LAMP - SEPARATE SWITCH
STEP WELL LAMP INTERIOR – DOOR ACTIVATED
8-LAMP QUARTZ-HALOGEN WARNING LIGHT SYSTEM W/ VISORS
16-LAMP EXTERIOR WARNING LIGHT MONITOR
LOW PROFILE STROBE LAMP W/PILOT LIGHT
12 VOLT AUXILIARY POWER SOCKET
POST TRIP ELECTRONIC CHILD INSPECTION MONITOR W/ ALARM
EXTERIOR PRE-TRIP SINGLE OPERATOR LIGHT CHECK SYSTEM
CIRCUIT BREAKERS MANUAL RESET – BODY CIRCUITS > 5 AMPS
MASTER IGNITION BODY ELECTRICAL CUT-OFF SOLENOID
NOISE SUPPRESSION SWITCH
FACTORY WIRED POWER POINTS W/ CIRCUIT BRKRS FOR 2-WAY RADIO & DVR SYS.
AM / FM MPLX RADIO W/ PUBLIC ADDRESS & 6 SPEAKERS
EXTERIOR PUBLIC ADDRESS SPEAKER
REAR DOOR BUZZER & PILOT LAMP
LETTERING TO ILLINOIS / FEDERAL REQ.
POLYURETHANE HEAT-BAKED EXTERIOR PAINT
WHITE PAINTED ROOF 5" ABOVE DRIP RAIL W/ ROUNDED CORNERS
PAINTED BLACK AROUND 8 WAY LAMPS
3M FLUORESCENT REFLECTIVE STRIPING SIDES, REAR & @ ALL EMERGENCY EXITS
3M FLUORESCENT REFLECTIVE SCHOOL BUS SIGNS FRONT & REAR
DOT SB HIGH BACK IC "BTI" SEAT BELT READY SEATS - Seat Base Without Removal
Will Accommodate Conversion To Seat Back W/ 3-Point Lap/Shoulder Belt System Or
"ICS" Integrated Child Safety Restraint Systems
DOT SB HB BARRIERS – LH W/ STORAGE POUCH
FULL WIDTH MODESTY PANELS BELOW BARRIERS – LH W/ AIR PASSAGE OPENINGS
GRAY 42 OZ. PREVAIL™ FIRE-BLOCK UPHOLSTERY
ENTRANCE / EMERGENCY DOOR HEADER PADS - MATCHING SEATS
PADDED SHOULDER RAILS – MATCHING SEATS
NATIONAL 2000 HI-BACK AIR-RIDE DRIVERS SEAT W/FABRIC INSERT & RH RET.
ARMREST
DRIVERS 3 PT. ORANGE LAP / SHOULDER BELT W/ ADJUSTABLE HEIGHT
RUBBER FENDERS REAR SURROUNDING WHEELHOUSE OPENING
FRONT RUBBER MUD FLAPS –
REAR MUD FLAPS ANTI SPRAY – ANTI SAIL
5/8" EXTERIOR GRADE PLYWOOD SUB FLOOR
GRAY FLOORING W/ "PEBBLE-TREAD" SLIP RESISTANT ENTRANCE STEPS
ALUMINUM AISLE TRIM
WATER-PROOF SEALER ALL FLOOR COVERING SEAMS
ABS MOLDED WHEELHOUSE COVERS
(1) 9 3/8" X 6" CERTIFICATE HOLDER
6" X 30" INSIDE MIRROR – PADDED
(2) 6 X 30 PLEXIGLASS SUN VISORS ABOVE LH WINDSHIELD & LH DRIVER'S WNDW
ROSCO "OPEN-VIEW" HEATED W/ REMOTE MOTORIZED ADJUSTMENT COMBINATION
FLAT / CONVEX REAR / VIEW MIRRORS
ROSCO "MINI-HAWKEYE" HEATED CROSS VIEW MIRRORS
REFLECTORS AS REQUIRED
AIR STOP ARM FRONT – HI-REFLECTIVE OCTAGON W/ STROBE LED LIGHTS
AIR STOP ARM REAR – HI-REFLECTIVE OCTAGON W/ STROBE LED LIGHTS
ELECTRIC CROSSING ARM W/INTERRUPT SWITCH & ELECTRO-LATCH SYS.
WINDSHIELD WIPER SYSTEM - 2-CONSTANT & 5-INTERMITTENT SPEEDS
W/22" WINTER BLADES, WET ARM WASHER SYSTEM W/ 1-1/2 GAL. CAP.
W/ SINGLE CONTROL SWITCH
ILLINOIS CERTIFICATION LABEL
SAFETY EQUIPMENT – F.A.K.(IL), 5# FIRE EXT., SAFETY TRIANGLES MOUNTED ON
DRIVER'S BARRIER, BODY FLUID KIT
SKIRT LUGGAGE STORAGE – (1) 114"x24"x18" RH FWD, (1) 54"x20"x18" RH AFT AXLE,
(1) 114"x24"x18" LH FWD, W/ CHROME HANDLES & HID RUBBER HINGES

Quote C

2017 CHEVROLET / STARCRAFT QUEST 32 - PASSENGERS

CHASSIS

2017 CHEVROLET CG-33803 4500 SERIES
159" WHEELBASE
6.0L V8 GASOLINE ENGINE VORTEC 342 HP
6-SPEED AUTOMATIC TRANS. W/OVERDRIVE
POWER STEERING
TILT STEERING
CRUISE CONTROL
POWER BRAKES W/4 WHEEL ABS
DISC FRONT / REAR BRAKES
BRAKE WARNING LIGHT
FRONT STABILIZER BAR
DRIVE LINE GUARDS
4,600 # FRONT AXLE CONSTRUCTION
4,600 # FRONT SPRINGS - COIL TYPE
9,600 # REAR AXLE - 3.73 RATIO
9,600 # REAR SPRINGS - PARABOLIC TYPE
14,200 # GVWR
FRONT & REAR SHOCK ABSORBERS
6 - LT225/75R16D ALL SEASON RADIAL TIRES
16.0 X 6.5 STEEL DISC WHEELS
DUAL REAR WHEELS
HEAVY DUTY COOLING
220 AMP ALTERNATOR
DUAL BATTERIES -SKRIT MOUNTED COMPARTMENT
33 GALLON FUEL TANK
HEAT SHIELD - FUEL TANK
HALOGEN HEAD LAMPS
DAYTIME RUNNING LIGHTS
DUAL ELECTRIC HORNS
AUTOMATIC RESETTING CIRCUIT BREAKERS
SCHOOL BUS CHASSIS EQUIPMENT
TINTED / SHADED WINDSHIELD
TINTED DRIVERS WINDOW
FRONT HEATER / DEFROSTER
DRIVERS SUN VISOR
2 - SPEED INTERMITTENT WIPERS
HIGH BACK DRIVER SEAT - GRAY CLOTH
ARMREST ON DRIVER DOOR & RH OF DRIVER
(2) 12 VOLT POWER SOCKETS
SPEEDOMETER / ODOMETER
VOLTMETER / FUEL LEVEL GAUGES
OIL PRESSURE / WATER TEMP. GAUGES
FRONT DASH WITH REAR IN WALL AIR CONDITIONING
WITH SKRIT MOUNTED CONDENSER 55,000 BTU
TOTAL

BODY

2017 STARCRAFT QUEST - 6 ROW BODY
FMVSS SCHOOL BUS CONSTRUCTION
FLAT FLOOR BODY CONSTRUCTION
75" INTERIOR HEADROOM
ENTRANCE AREA HAND RAIL LH & RH
ACCESS COVER - FUEL SENDING UNIT
ALUMINUM DRIVERS DOOR STEP
ELECTRIC OPEN-OUT ENTRANCE DOOR
REAR EMER. DOOR W/VANDAL LOCK & INTERLOCK
LOWER RETAINER FOR REAR EMERGENCY DOOR
OVERHEAD DRIVER STORAGE COMPARTMENT

U20-118

BODY

INSULATION COMPLETE 2.5"
ALUMINIZED INNER PANELS
4 - SIDE RUB RAILS INCLUDING SKIRT RAIL
FULL BODY UNDERCOAT
LOWER GLASS - EMERGENCY DOOR - TINTED
TINTED TEMPERED SIDE & REAR WINDOWS - 32%
2 - EMERGENCY PUSH OUT EXIT WINDOWS
1 - TRANSPEC 1976 ROOF HATCH
BLACK WINDOW FRAMES
WINDOW STOP LINES
UNDER SEAT REAR HEATER -65,000 BTU
DEFROST AUXILIARY FAN IN DRIVERS AREA
HEATER CUT-OFF VALVE -UNDER BODY
BODY RESETTING CIRCUIT BREAKERS
MARKER LAMPS - LED
CLEARANCE LAMPS - LED
REAR DIRECTIONAL - 7" AMBER - LED
REAR STOP / TAIL LAMPS - 7" RED - LED
REAR STOP/TAIL LAMPS - 4" RED - LED
BACKUP LAMPS - 4" CLEAR - LED
SIDE TURN SIGNALS - LED
ENTRANCE DOOR BOARDING LIGHT
(6) DOME LAMPS & DRIVERS DOME LIGHT
BACK-UP ALARM - 97DB
8 LAMP SEQUENTIAL WARNING LIGHT SYSTEM
8 LIGHT MONTIOR BOARD FOR WARNING LIGHTS
BODY CUT-OFF SOLENOID - IGNITION
YELLOW NOISE SUPPRESSION SWITCH
AM / FM / CD / RADIO W / CLOCK & 4 SPEAKERS
DOOR SWITCH - STEP WELL LAMP
REAR DOOR BUZZER & RED PILOT LAMP
LOW PROFILE STROBE LAMP
REFLECTIVE STRIPING AT ALL EXITS, SIDES & REAR
ILLUMINATED SCHOOL BUS SIGNS FRT & REAR
ROOF TOP PAINTED WHITE
(8) 39" DOT HB **SCHOOL BUS SEATS W/BELTS**
(2) 36" DOT HB **SCHOOL BUS SEATS W/BELTS**
(2) 30" DOT HB **SCHOOL BUS SEATS W/BELTS**
(2) 39" DOT HB BARRIERS
GRAY VINYL **FIRE BLOCK** UPHOLSTERY
ENTRANCE - EMERGENCY DOOR HEADER PADS
1/2" PLYWOOD SUB FLOOR OVER STEEL FLOOR
GRAY MARBLE RUBBER FLOOR
GRAY PEBBLE TREAD STEPS W/ WEAR PLATE
RUBBER COVERED WHEELHOUSES
FRONT & REAR MUD FLAPS
5" X 7" CERTIFICATE HOLDER
6" X 16" INTERIOR MIRROR - PADDED EDGE
ROSCO EUROSTYLE REAR VIEW MIRRORS
ROSCO ELLIPTICAL MINI HAWKEYE C/VIEW MIRRORS
HEATED REMOTE POWERED EXTERIOR MIRRORS
REFLECTORS AS REQUIRED
ELECTRIC STOP ARM WITH LED STROBING LIGHTS
ELECTRIC POLY CROSSING W / INTERRUPT SWITCH
FIRE EXTINGUISHER 5#, FIRST AID KIT, TRIANGLE
REFLECTORS, SEAT BELT CUTTER, BODY FLUID KIT
REQUIRED ILLINOIS DECALS I/S & O/S
CHILD CHECKMATE SYSTEM W/ DOME LIGHT TIMER
REAR TOW HOOKS
OVERALL LENGTH - 294"
OVERALL HEIGHT - 114.625"
OVERALL WIDTH - EXTERIOR - 96"
OVERALL WIDTH - INTERIOR - 92.5"
PASSENGER COMPARTMENT LENGTH 187"

2018 CHEVROLET/STARCRAFT QUEST FLAT FLOOR 21 + 1 - PASSENGERS WHEELCHAIR LIFT EQUIPPED FOR 21+1, 15+2, 9+3, 3+4 OR 5 WC CAPACITY

CHASSIS

2018 CHEVROLET CG-33803 4500 SERIES
159" WHEELBASE
6.0L GM **GASOLINE** 341HP V8 ENGINE
6-SPEED AUTOMATIC TRANSMISSION W/ OVERDRIVE
POWER STEERING
TILT WHEEL
CRUISE CONTROL
POWER BRAKES W/ 4 WHEEL ABS
DISC FRONT / REAR BRAKES
BRAKE WARNING LAMP
DRIVE LINE GUARDS
FRONT STABILIZER BAR
4,600 # FRONT AXLE
4,600 # FRONT SPRINGS-COIL TYPE
9,600 # REAR AXLE-3.73 RATIO
9,600 # REAR SPRINGS- PARABOLIC LEAF TYPE
14,200 # GVWR
FRONT & REAR SHOCK ABSORBERS
LT225/75R16D ALL SEASON RADIAL TIRES
16.0" X 6.5" STEEL DISC WHEELS
DUAL REAR WHEELS
HEAVY DUTY COOLING
220 AMP ALTERNATOR
DUAL BATTERIES - SKIRT MOUNTED COMPARTMENT
AUTO RESETTING CIRCUIT BREAKERS
33 GALLON FUEL TANK
EXHAUST HEAT SHIELD - FUEL TANK
HALOGEN HEAD LAMPS W/ DAYTIME RUNNING
DUAL ELECTRIC HORNS
AUTOMATIC RESETTING CHS. ELECTRICAL CIRCUIT BREAKERS
SCHOOL BUS CHASSIS EQUIPMENT
TINTED / SHADED WINDSHIELD
TINTED DRIVER'S ROLL-DOWN WINDOW
FRONT TOW HOOKS
FRONT HEATER / DEFROSTER
DRIVER'S SUN VISOR
2-SPEED INTERMITTENT WIPERS
HIGH BACK DRIVER'S SEAT - CLOTH INSERT
ARMREST ON DRIVERS DOOR & RH OF DRIVER
(2) 12 VOLT POWER SOCKETS
IGNITIONS KEYED ALIKE
SPEEDOMETER / ODOMETER
VOLTMETER / FUEL LEVEL / OIL PRESSURE & WATER
TEMPERATURE GAUGES
3 YEAR / 36,000 MILE WARRANTY
5 YEAR / 100,000 MILE POWERTRAIN WARRANTY
**FRONT DASH WITH REAR IN-WALL AIR CONDITIONING WITH
SKIRT MOUNTED CONDENSER 55,000 BTU TOTAL**

BODY

2018 STARCRAFT QUEST 6 - ROW BODY
3 YEAR / 36,000 BODY WARRANTY
5 YEAR / 60,000 MILE STRUCTURAL WARRANTY
FLAT FLOOR BODY CONSTRUCTION
FMVSS 221 JOINT STRENGTH
75" HEAD ROOM
ALUMINUM DRIVER'S ENTRY STEP
FIBERGLASS FRONT & REAR EXTERIOR END CAPS
FUEL SENDING UNIT INSPECTION ACCESS COVER
DUAL ENTRANCE AREA HAND RAILS
ELECTRIC 2-LEAF OPEN-OUT ENTRANCE DOOR
REAR EMERGENCY DOOR W/ GREASEABLE HINGES, 3-PT LTCH.
REAR DOOR VANDAL LOCK W/ IGNITION INTERLOCK
LOWER RETAINER FOR REAR EMER. DOOR
WHEELCHAIR LIFT DOOR REAR
OVERHEAD DRIVER'S STORAGE COMPARTMENT - LOCKING
FULL-LENGTH PERFORATED ALMN. ACOUSTIC HEADLINER
INSULATION COMPLETE 2.5"
FULL BODY UNDERCOATING
STATIC ROOF VENT - NON-CLOSING
ALUMINIZED INNER PANELS
(4) SIDE-BODY RUB RAILS INCLUDING SKIRT RAIL W/ SEALED
TOPS - W/ EXTENDED SEAT RUB RAIL

BODY

(1) TRANSPEC ROOF HATCH
(2) EMERGENCY PUSH-OUT WINDOWS
12" SPLIT/SASH WINDOWS W/ BLACK FRAMES
DARK TINTED SIDE & REAR WINDOWS - 32%
WINDOW STOP LINES
LOWER GLASS-EMERGENCY DOOR - TINTED
(1) AUXILIARY DEFROSTER FAN IN DRIVER'S AREA
REAR WALL TOWER MOUNTED HEATER 60,000 BTU
HEATER CUT-OFF VALVES
MARKER LAMPS - **LED**
CLEARANCE LAMPS - **LED**
REAR DIRECTIONAL - 7" AMBER - **LED**
REAR STOP / TAIL LAMPS - 7" RED - **LED**
REAR STOP/TAIL LAMPS - 4" RED - **LED**
BACKUP LAMPS - 4" CLEAR - **LED**
SIDE TURN SIGNALS - **LED**
BACK UP ALARM 112DB
DOME LAMPS WIRED THRU IGNITION
DRIVER'S DOME LAMP ON SEPARATE SWITCH
ENTRANCE BOARDING LIGHT - EXTERIOR
STEP WELL LAMP - DOOR SWITCH
DOME LAMPS OVER LIFT AREA
LIFT DOOR BOARDING LAMP
8-LAMP HALOGEN WARNING SYSTEM W/ HOODS
STROBE LIGHT W/PILOT & SWITCH
BODY RESETTING CIRCUIT BREAKERS IN LIEU OF FUSES
ELECTRICAL CUT-OFF SOLENOID - IGNITION ACTIVATED W/ 20-MINUTE
TIMER
YELLOW NOISE SUPPRESSION SWITCH
AM / FM / CD / W/ PUBLIC ADDRESS RADIO W / CLOCK & (4) INTERIOR & (1)
EXTERIOR SPEAKERS
PREWIRED POWER POINT FOR 2-WAY RADIO
REAR DOOR BUZZER WITH RED PILOT
LIFT DOOR BUZZER WITH GREEN PILOT LAMP
(7), (4) LH, (3) RH, DOT HIGH BACK TRACK MOUNTED SB SEATS WITH COLOR
CODED LAP BELTS 3-PER SEAT
DOT HIGH BACK BARRIERS FRONT
GRAY FIRE BLOCK VINYL SEAT UPHOLSTERY
ENTRANCE / EMERGENCY DOOR HEADER PADS
YELLOW EXTERIOR W/ ROOF TOP PAINTED WHITE
REFLECTIVE TAPE AROUND EMERGENCY EXITS
REFLECTIVE TAPE DOWN BOTH SIDES & REAR PERIMETER OF BUS
REFLECTIVE "SCHOOL BUS" SIGNS FRONT & REAR
FRONT / REAR MUD FLAPS
REAR RUBBER FENDERETTES
1/2" PLYWOOD SUB FLOOR OVER 30-GAUGE STEEL FLOOR
GRAY MARBLED RUBBER FLOORING
GRAY PEBBLE-TREAD STEPS W/WEAR PLATE & WHITE NOSING
WHITE 2" STANDEE LINE IN FLOOR BTWN BARRIERS
6" X 16" INTERIOR MIRROR - EDGES PADDED
HEATED REMOTE POWERED COMBINATION FLAT / CONVEX
REAR-VIEW MIRRORS
HEATED ELLIPTICAL CROSS-VIEW MIRRORS
CERTIFICATE HOLDER 5" X 7"
REFLECTORS AS REQUIRED
ELECTRIC REFLECTIVE STOP ARM W/ **LED STROBE LIGHTS**
ELEC. YELLOW POLY CROSSING ARM W/ INTRPT. SWITCH & SAFETY MAGNET
FIRE EXTINGUISHER 5#, FIRST AID KIT, TRIANGLE
REFLECTORS, SEAT BELT CUTTER, BODY FLUID KIT
CHILD CHECK-MATE POST-ROUTE SYSTEM W/ DOME LIGHT
ACTIVATION & TIMER
REAR TOW HOOKS
FMVSS 403 COMPLIANT LIFT INTERLOCK SYSTEM
BRAUN NCL9191B-2 WHEEL CHAIR LIFT
(4) ROW VERTICAL "L" TRACKING ON FLOOR & SINGLE ROW ABOVE
WINDOWS LH & RH SIDES FULL LENGTH OF BUS FOR SEATS OR W/C
(1) OPEN W/C POSITION ACROSS FROM LIFT
(5) W/C POSITIONS UNDER TRACK MOUNTED SEATS
(5) SETS OF Q'STRAIT "QRT-MAX" RETRACTABLE TIE DOWNS
(5) Q'STRAIT W/C TIE DOWN STORAGE POUCHES
OVERALL LENGTH - 294"
OVERALL HEIGHT - 114.625"
OVERALL WIDTH - EXTERIOR - 96"
OVERALL WIDTH - INTERIOR - 92.5"
PASSENGER COMPARTMENT LENGTH 187"

Quote D

2019 IC/CE 8.8 LITER GAS – 51 (45+1, 39+2, 36+3, 30+4, or 24+5) PASSENGERS SPECIAL NEEDS BUS

CHASSIS

2019 INTERNATIONAL IC/CE

236" WHEEL BASE – FLAT FLOOR CHASSIS

50,000 PSI FRAME – FULLY PAINTED AFTER ASSEMBLY

2018 EPA DIESEL ENGINE, "OBD" & "GHG" CERTIFICATION

ENGINE – DIESEL CUMMINS ISB 6.7 LITER DIESEL 250HP / 660 LB-FT TORQUE

CUMMINS OVER THE AIR "OTA" DIAGNOSTIC / PROGRAMMING FEATURE

WARNER FC-550 ELECTRIC ENGINE COOLING FAN DRIVE

LOW COOLANT LEVEL ALARM

ANTIFREEZE "EXTENDED-LIFE" -40 DEGREE PROTECTION

750 WATT ENGINE BLOCK HEATER W/ FRONT POWER RECEPTACLE

HEAVY DUTY DRY AIR CLEANER W/ SERVICE PROTECTION ELEMENT

IDLE MANAGEMENT AUTO RAMP-UP SYS. FOR LOW VOLTAGE CONDITIONS

ELECTRONIC FAST IDLE & CRUISE CONTROL

ELECTRONIC ROAD SPEED LIMITING CONTROL SET TO DESIRED TOP SPEED

ALLISON 2500PTS 5th GENERATION 6-SPEED AUTOMATIC TRANSMISSION

W/ ECOAL & DYNAMIC SHIFT SENSING, (FUELSense MAX) W/

NEUTRAL@STOP & ACCELERATION RATE MANAGEMENT FEATURES;

EQUIPPED W/ SYNTHETIC TRANSMISSION FLUID & ALLISON "ESC"

WARRANTY 7-YEAR (THRU 2025)

TRANSMISSION TEMPERATURE GAUGE

POWER STEERING- HYDRAULIC

ADJUSTABLE TILT STEERING COLUMN W/ 18" SOFT RIM STEERING WHEEL

FULL AIR BRAKE SYSTEM W/ FULL VEHICLE 4-CHANNEL ANTILOCK SYSTEM

15.0" X 4" FRONT S-CAM BRAKES W/ 20 SQ-IN CHAMBERS

16.5" X 7" REAR S-CAM BRAKES W/ 30/30 SQ-IN CHAMBERS

DUST SHIELDS FRONT & REAR BRAKE POSITIONS

18.7 CFM CUMMINS AIR COMPRESSOR

AD-9 AIR DRYER UNIT & BENDIX DV-2 HEATED DRAIN VALVE ON RESERVOIR

PARK BRAKE W/ IGNITION INTERLOCK SYS., IGNITION REQ'D "ON" TO RELEASE

PARK BRAKE / LIFT DOOR INTERLOCK SYSTEM

FRONT OIL-TYPE WHEEL SEALS W/ SYNTHETIC LUBE

10,000 # FRONT AXLE

10,000 # FRONT 2-LEAF PARABOLIC TAPER LEAF SPRINGS

19,800 # REAR AXLE W/ SYNTHETIC LUBE – 5.13 RATIO

21,000 # REAR AIR-RIDE SUSPENSION W/ CONSTANT RIDE-HEIGHT ADJUSTMENT

FRONT & REAR SHOCK ABSORBERS

255/70R22.5H 16-PLY FRONT CONTINENTAL HSR2 RADIAL TIRES

255/70R22.5H 16-PLY REAR CONTINENTAL HDR MUD/SNOW TREAD RADIAL TIRES

22.5" x 8.25" "ACCURIDE" POWDER COATED HUB PILOTED DISC WHEELS

325 AMP LEECE-NEVILLE ALTERNATOR

THREE 12 VOLT BATTERIES – 1,950 CCA TOTAL

BATTERY BOX, STEEL, FRAME MOUNTED W/ SLIDING TRAY

BATTERY CUT-OFF SWITCH IN BATTERY COMPARTMENT

DELCO-REMY STARTER -12-VOLT

MANUAL RESET CIRCUIT BREAKERS – CHASSIS CIRCUITS >5AMPS

65 GALLON FUEL TANK – LOCATED REAR BETWEEN FRAME RAILS

D.E.F. TANK, 12-GAL. W/ LOCKING DOOR, LEVEL GAUGE & DEF ONLY LTRG.

EXHAUST EXITS LEFT REAR

HEAT SHIELD FOR EXHAUST

HEAVY DUTY FRONT BUMPER

FRONT & REAR TOW HOOKS FRAME MOUNTED

TILT HOOD AND FENDERS, EASY TILT TORSION ASSIST

AERO HALOGEN HEAD LAMPS

HEADLAMP WARNING SWITCH "ON" W/ IGNITION TO "OFF"

DAYTIME RUNNING LIGHTS

DUAL ELECTRIC TRUMPET-STYLE HORNS

ENGINE ALARM - LOW OIL PRESS / HIGH WATER TEMP.

BRAKE WARNING LAMP AND BUZZER

SPEEDOMETER / ODOMETER / TACHOMETER / VOLTMETER / HOURMETER

/ AMMETER / OIL PRESS / WATER TEMP / FUEL LEVEL GAUGES

ON BOARD INSTRUMENT PANEL DIAGNOSTIC DISPLAY

FLEET KEYED ALIKE IGNITIONS – FLEET CODE Z-001

AIR CONDITIONING – 120,000 BTU FRT DASH & REAR "IN-WALL"

BODY

2019 IC/CE 6000 CONVENTIONAL – 28' 02" – FLAT FLOOR BODY CONSTRUCTION

FMVSS BODY CONSTRUCTION - W/ BODY BOW CONSTRUCTION PACKAGE

MEETING COLORADO DIAGONAL (RACKING) LOAD TEST REQUIREMENTS

78" HEADROOM W/12" WINDOW OPENINGS

ENTRANCE STEPS 36" WIDTH NON-TAPERED TOP TO BOTTOM

LOCKING EXTERIOR ELECTRICAL ACCESS PANEL – KEYED ALIKE

LOCKING BATTERY COMPARTMENT DOOR – KEYED ALIKE

FUEL FILLER DOOR – W/ LOCKING LATCH - KEYED ALIKE

ACCESS COVER 8" X 8" - FUEL SENDER INSPECTION

ELECTRIC OPERATED OPEN-OUT ENTRANCE DOOR W/ VANDAL LOCK

DUAL DOOR CONTROLS LOCATED ON STEERING WHEEL & LH SWITCH PANEL

KEYED ALIKE ENTRANCE VANDAL LOCK S

OUTSIDE ASSIST HANDLE – ENTRANCE DOOR

LIFT DOOR, 43"X69.79" REAR W/ 3-POINT LATCH & DEAD-BOLT LOCK

REAR EMERGENCY DOOR W/VANDAL LOCK & IGNITION INTERLOCK

HOLD-OPEN RETAINER FOR EMERGENCY DOOR

INSULATION - ROOF & SIDES 1 1/2"

INSULATED ROOF / BODY BOW CAVITIES

INSULATED STEP WELL

ACOUSTIC HEADLINER – FULL LENGTH W/ SOUND INSULATION

FRONT BULKHEAD STORAGE COMPARTMENT

REAR BULKHEAD ACCESS PANEL

DRIVER'S STORAGE LH DRIVER 1,150 CU.IN. AREA W/ LID & DRINK HOLDER

BODY UNDERCOAT DUAL APPLICATION – FIRE RESIST. WTR BSD, TT-C-730 SPEC

BODY TIE-DOWNS W/ GRADE-8 FASTENERS & ANTI-SPIN CLIPS

14 GAUGE, 1-PIECE ROOF/BODY BOWS FLOOR-LINE TO FLOOR-LINE

16 GAUGE 20.0" EXTENDED SKIRT PANELS MOUNTED ON HEAVY DUTY GUSSETS

16 GAUGE SMOOTH SIDE PANELS

4- HARD-DRIVE RIVETED EXTERIOR RUB RAILS – CONTINUOUS CONSTRUCTION

TOP EDGE OF RUB RAILS SEALED, BOTTOM EDGE W/ DRAIN OPENINGS

U20-566

BODY

3-PIECE FLAT / TINTED WINDSHIELD – 73% TINT W/ TOP SHADE BAND W/

UN-OBSTRUCTED CENTER SECTION

STATIC ROOF VENT

(2) TRANSPEC (1975) LO-PROFILE ROOF HATCH / VENTS

(4) EMERGENCY VERTICAL OPENING PUSH-OUT WINDOWS

DRIVER'S WINDOW, STORM GLASS, LOCKING W/ 2-SLIDING SECTIONS

ENTRANCE DOOR W/ STORM GLASS COMPLETE DOOR

DARK TINTED "LAMINATED" PASSENGER WINDOWS – 28% LIGHT TRANSMISSION

STORM GLASS 1st PASSENGER WINDOW RH

WINDOW STOP LINES

LOWER GLASS TINTED – REAR EMERGENCY DOOR

2- 6" PIVOTING 2-SPEED AUXILIARY DEFROSTER FANS

DUAL 1/4-TURN HEATER CUT-OFF VALVES @ ENGINE + 1/4-TURN UNIT @ DRIVER

CONSTANT TORQUE CLAMPS – HEATER HOSES

HEATER BOOSTER PUMP, SELF-PRIMING, UNDER-HOOD W/ CONTROL SWITCH

DRIVER'S HEATER W/ DIRECTIONAL DEFLECTOR & DEFROSTER W/FILTER - 90,000 BTU

FULL WIDTH DEFROSTER

STEP WELL HEATER / DEFROSTER - 50,000 BTU W/ FILTER

MID-SHIP HEATER 2-SPPED 50,000 BTU W/ FILTER

REAR WALL-MOUNTED HEATER - 2 FANS W/ FILTER – 80,000 BTU

ARMORED CLEARANCE, CLUSTER & MARKER LAMPS - LED

7" COWL MOUNTED AMBER DIRECTIONAL LIGHTS FRONT

7" AMBER DIRECTIONAL LIGHTS REAR

ARMORED SIDE DIRECTIONAL LIGHTS - LED

7" & 4" REAR STOP/TAIL LIGHTS

7" BACK UP LAMPS

STAINLESS STEEL FASTENERS ALL EXTERIOR LIGHT FIXTURES

BACKUP ALARM 112 DB

PLASTIC TRACK MOUNTED E-Z ACCESS LIGHT BARS

DUAL ROW DOME LAMPS, MOUNTED IN LIGHT BARS w/ SEP. REAR ROW CONTROL

FLASHING RED LIGHT ON DASH INDICATING LIFT DOOR OPEN

LIFT DOOR LIGHTS INTERIOR & EXTERIOR ACTIVATED BY DOOR OPENING

3" RED LIGHT ABOVE REAR EMERGENCY DOOR

2 MINUTE DOME LIGHT ACTIVATION W/ IGNITION TO "OFF"

DRIVER'S LED DOME LAMP - SEPARATE SWITCH

STEP WELL LAMP – DOOR SWITCH CONTROLLED

8-LAMP QUARTZ-HALOGEN WARNING LIGHT SYSTEM w/ VISIBILITY ENHANCING HOODS

16-LAMP EXTERIOR LIGHT MONITOR

LOW PROFILE ROOF STROBE LAMP W/ PILOT LIGHT

12-VOLT AUXILIARY POWER SOCKET

POST TRIP CHILD INSPECTION MONITOR W / ALARM

EXTERIOR PRE-TRIP SINGLE OPERATOR LIGHT CHECK SYSTEM

MAGNETIC MASTER BODY CUT-OFF SOLENOID

NOISE SUPPRESSION SWITCH

MANUAL RESET CIRCUIT BREAKERS – BODY CIRCUITS >5AMPS

PRE-WIRED POWER-POINTS W/CIRCUIT BREAKERS FOR 2-WAY RADIO & DVRSYSTEMS

AM / FM / MPLX RADIO W/ PUBLIC ADDRESS & (4) INTERIOR & (1) EXTERIOR SPEAKERS

REAR DOOR BUZZER & PILOT LAMP

LETTERING TO ILLINOIS / FEDERAL REQUIREMENTS

YELLOW POLYURETHANE HEAT-BAKED EXTERIOR PAINT

ROOF PAINTED WHITE, 5" ABOVE DRIP RAIL

PAINTED BLACK AROUND 8 WAY LAMPS

3M FLUORESCENT REFLECTIVE – SIDES, REAR & AT ALL EMERGENCY EXITS

3M FLUORESCENT REFLECTIVE SCHOOL BUS SIGNS FRONT & REAR

HIGH BACK "BTI" PASSENGER SEATS - ALL SEATS ARE LAP BELT EQUIPPED and have an

interchangeable seat back module that allows for future upgrades to 3 point lap/shoulder

belt for up to 3 passengers per seat or Integrated Child Seat (ICS) seats. All upgrades

accomplished without replacing or removing the seat base frame from the floor. The backs

are of SmartFrame™ protective design.

(8) STATIONARY 39" SEATS (4) LH, (4) RH

(9) TRACK MOUNTED 39" SEATS (6) LH, (3) RH OVER (5) WHEELCHAIR POSITIONS

DOT SB HIGH BACK 39" BARRIERS – LH W/ STORAGE POUCH

MODESTY PANELS FULL WIDTH BELOW BARRIERS – LH W/ AIR CIRCULATION HOLES

DUAL STAINLESS STEEL ENTRANCE AREA GRAB RAILS

GRAY PREVAIL™ FIRE RETARDANT 42 OZ. UPHOLSTERY

ENTRANCE / EMERGENCY DOOR HEADER PADS MATCHING SEAT UPHOLSTERY

PADDED SHOULDER RAILS MATCHING SEATS

NATIONAL 2000 HI-BACK AIR-RIDE DRIVER'S SEAT, W/ FABRIC INSERT & RH

RETRACTABLE ARM REST

DRIVERS 3 PT. BLAZE ORANGE SEAT BELT W/ LOCKING RET. & ADJ. "D" LOOP

FRONT RUBBER MUD FLAPS & REAR RUBBER MUD FLAPS – ANTI SPRAY, ANTI SAIL

RUBBER FENDERS REAR

5/8" EXTERIOR GRADE PLYWOOD SUB FLOOR

DARK GRAY KOROSEAL FLOOR & STEPS

KOROSEAL "PEBBLE-TREAD" SLIP RESISTANT STEP TREADS

ALUMINUM AISLE TRIM

WATER-PROOF SEALER ON ALL FLOOR COVERING SEAMS

ROSCO "OPEN-VIEW" REMOTE MOTORIZED ADJUSTMNT, HEATED REAR-VIEW MIRRORS

ROSCO "MINI-HAWKEYE" HEATED CROSS-VIEW MIRRORS

6"X30" INSIDE MIRROR

(2) 6"X30" VISORS ABOVE LH WINDSHIELD & LH ABOVE DRIVER'S WINDOW

REFLECTORS AS REQUIRED

STOP ARMS, AIR, FRONT & REAR – HI-REFLECTIVE BLADES W/ LED STROBE LIGHTS

ELECTRIC POLY CROSSING ARM W/INTERRUPT SWITCH & ELECTRO-LATCH UNIT

SINGLE WIPER CONTROL W/ 5-SPEED INTERMITTENT & 2 CONSTANT

WIPER SPEEDS, 22" WIPER BLADES W/ OVER-LAPPING WIPED AREA

WET ARM WASHER SYSTEM – W/ 6 QT. CAPACITY

ILLINOIS CERTIFICATION LABEL & REQUIRED I/S & O/S LETTERING

9 3/8 X 6 CERTIFICATE HOLDER ON FRONT BULKHEAD

SAFETY EQUIPMENT – F.A.K., 5# FIRE EXT., REF / TRIANGLES MOUNTED ON BOTTOM

OF DRIVER'S BARRIER, BODILY FLUIDS SPILL KIT, SEAT BELT CUTTER

WHEELCHAIR LIFT, BRAUN NL919IB W/ FRONT MOUNTED CONTROLS

WHEELCHAIR LIFT PARK BRAKE INTERLOCK SYSTEM

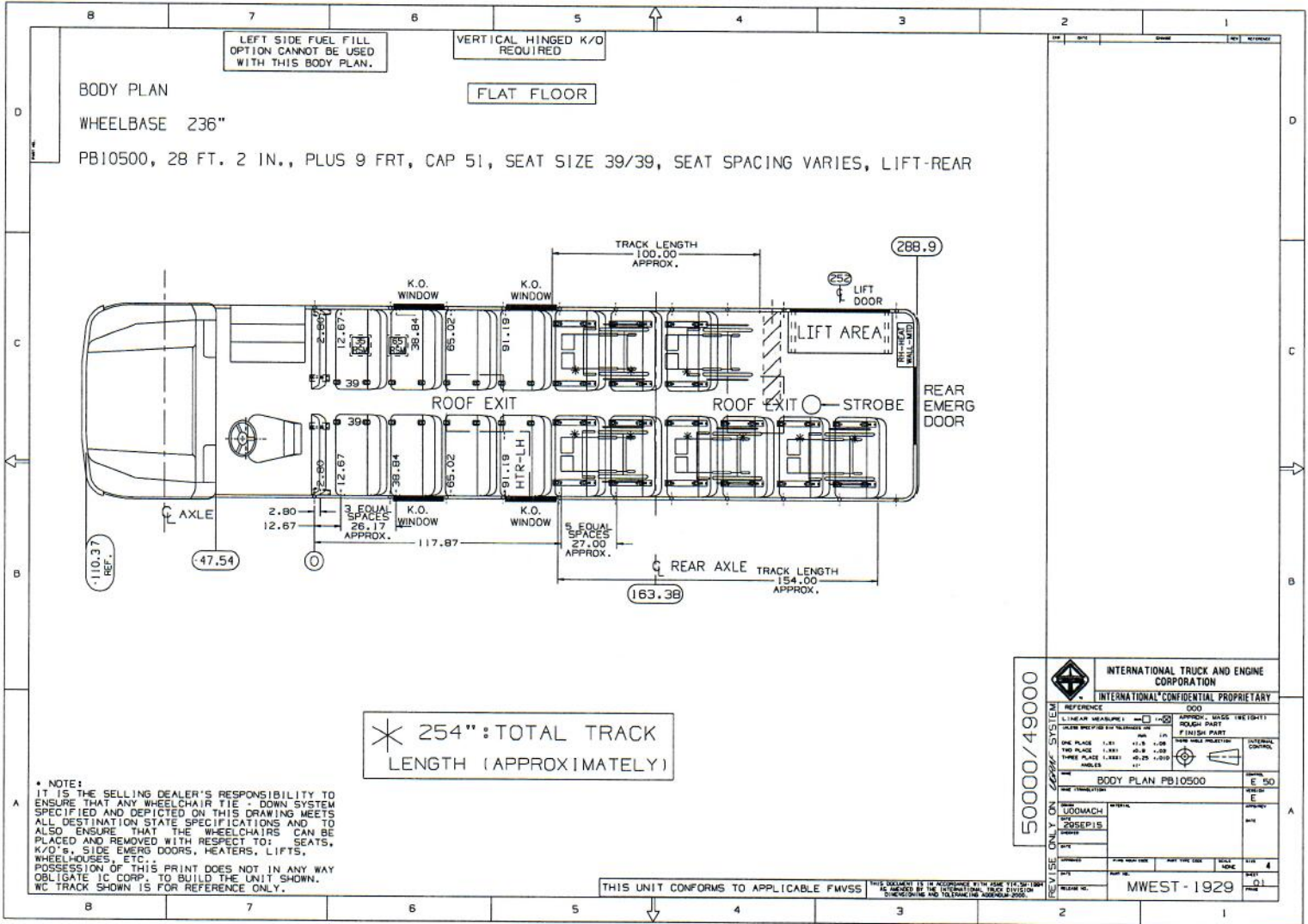
4-RROW FLOOR TRACKING (254") W/ SHOULDER TRACK FOR (5) WHEELCHAIR POSITIONS

(5) Q-STRAINT "QRT" Q-8107-A1-L2 WHEELCHAIR-OCCUPANT TIE-DOWN SYSTEMS W/

STORAGE UNITS

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U20-S66



2020 IC/CE CUMMINS "ISB" 6.7 DIESEL – 60+1 (54+2) PASSENGERS

CHASSIS

2020 IC/CE - 276" WHEELBASE
50,000 PSI FRAME – FULLY PAINTED AFTER ASSEMBLY
2019 U.S. EPA DIESEL EMISSION, "OBD" & "GHG" ENGINE CERTIFICATION
CUMMINS "ISB" 6.7 LITER 250 HORSEPOWER / 660FT/LB TORQUE DIESEL
CUMMINS WARRANTY 5-YEARS OR 100,000 FROM ORIGINAL IN-SERVICE
ELECTRONIC ACTIVATED & CONTROLLED (Warner Electric FC-550) FAN DRIVE
CUMMINS ENGINE EXHAUST BRAKE SYSTEM
-40 DEGREE "LONG-LIFE" ANTI-FREEZE
1,000 WATT ENGINE BLOCK HEATER
ELECTRONIC IN-TAKE GRID HEATER STARTING AID
LOW COOLANT INDICATOR & ALARM
ENGINE OIL COOLER - INTEGRAL
HEAVY DUTY DRY AIR CLEANER W/ SERVICE PROTECTION ELEMENT
AIR CLEANER RESTRICTION INDICATOR
ELECTRONIC FAST IDLE & CRUISE CONTROL
ALLISON 2500PTS 5th GENERATION 6-SPEED AUTOMATIC TRANSMISSION
W/ PERFORMANCE PROGRAMMING, EQUIPPED W/ SYNTHETIC
TRANSMISSION FLUID & 7-YEAR WARRANTY FROM ORIGINAL IN-SERVICE
TRANSMISSION TEMPERATURE GAUGE
POWER STEERING - HYDRAULIC
TILT STEERING COLUMN W/ 18" SOFT-RIM STEERING WHEEL
ANTILOCK HYDRAULIC DISC BRAKE SYSTEM FRONT & REAR W/ 4-(70mm DIA.)
PISTON "QUADRAULIC" BRAKE CALIPERS
PARKING BRAKE – 12" X 3" FOOT ACTUATED – HAND RELEASED REAR
DIFFERENTIAL MOUNTED W/ IGNITION INTERLOCK, KEY "ON" TO RELEASE
& BRAKE "NOT" SET WARNINGW/ IGNITION "OFF"
AUTOMATIC VEHICLE TRACTION CONTROL
FRONT OIL-TYPE WHEEL SEALS W/ FE-75W-90 SYNTHETIC OIL
10,000 # FRONT AXLE
10,000 # FRONT PARABOLIC TAPER LEAF SPRINGS
19,800 # REAR AXLE – 5.57 RATIO W/ FE-75W-90 SYNTHETIC OIL
21,000 # REAR VARIABLE RATE SPRING SUSPENSION
FRONT & REAR TUNED SHOCK ABSORBERS
11R22.5G 14-PLY HANKOOK AH37 RADIAL FRONT TIRES
11R22.5G 14-PLY HANKOOK DH37 RADIAL REAR TRACTION-TREAD TIRES
22.5 x 8.25" ACCURIDE POWDER-COATED HUB PILOTED DISC WHEELS
200 AMP ALTERNATOR
TRIPLE 12-VOLT MAINT.-FREE BATTERIES – 1,980 CCA TOTAL
BATTERY CUT-OFF SWITCH 300A LCD. IN BATT. BOX W/ ADVISORY DECAL
BATTERY BOX, FRAME MOUNTED W/ ROLLER EQUIPPED SLIDING TRAY
BATTERY BOX FRONT DUST COVER
DELCO REMY 38MT 12 VOLT
MANUAL RESET CIRCUIT BREAKERS – CHASSIS CIRCUITS
100 GALLON FUEL TANK BETWEEN FRAME W/ PROTECTIVE CAGE
LOW FUEL WARNING SYSTEM
HEATED FUEL / WATER SEPARATOR W/ DRAIN INDICATOR LIGHT ON DASH
12-GAL. D.E.F. TANK W/ LOCKING DOOR & LEVEL GAUGE W/ "DEF ONLY" LTRG
STAINLESS STEEL EXHAUST EXITS LH THRU REAR BUMPER
EXHAUST HI-TEMP LIMITING CONTROL DEVICE (VENTURI DESIGN)
HEAT SHIELD FOR EXHAUST
HEAVY DUTY FRONT BUMPER
FRONT & REAR TOW HOOKS, FRAME MOUNTED
TILT HOOD & FENDERS, EASY TILT TORSION ASSIST
AERO HALOGEN HEAD LAMPS
"WIG-WAG" ALTERNATING HEADLIGHTS W/ STOP ARM EXTENDED
HEADLAMP "ON" WARNING BUZZER W/ IGNITION TO "OFF"
DAYTIME RUNNING LIGHTS
DUAL ELECTRIC TRUMPET-STYLE HORNS
ENG. ALARM - LOW OIL PRESS / HIGH WATER TEMP.
BRAKE WARNING LAMP & BUZZER
SPEEDOMETER / ODOMETER / TACHOMETER / VOLTMETER / AMMETER
HOURMETER / OIL PRESS / WATER TEMP / FUEL LEVEL GAUGES
ON BOARD IP DIAGNOSTIC DISPLAY
KEYED ALIKE IGITIONS – FLEET CODE Z-001
RADIATOR WINTER FRONT

BODY

2020 IC/CE 7200 CONVENTIONAL – 33' 5" BODY LENGTH
FMVSS BODY CONSTRUCTION W/ BODY BOW CONSTRUCTION PACKAGE
MEETING COLORADO DIAGONAL (RACKING) LOAD TEST REQUIREMENTS
78" HEADROOM W/ 12" WINDOW OPENINGS
BODY LOCKS, KEYED ALIKE – FLT CODE 545
REAR H-D BUMPER STEEL WRAP-AROUND W/ 12" FORMED HEIGHT
ENTRANCE STEPS 36" WIDTH NON-TAPERED TOP TO BOTTOM
LOCKING EXTERIOR ELECTRICAL ACCESS PANEL, W/ INTR WIRING SCHEMATIC
BATTERY COMPARTMENT DOOR – LATCHING – BODY MOUNTED
FUEL DOOR W/ LOCKING LATCH W/ HOLD-OPEN LEVER LATCH
FLOOR ACCESS COVER 8" X 8" - FUEL SENDER
ELECTRIC OPEN OUT ENT. DOOR W/ KEYED VANDAL LOCK, KEY'D ALIKE
OUTSIDE ASSIST HANDLE – ENTRANCE DOOR
DUAL DOOR CONTROLS MOUNTED ON STEERING WHEEL & LH DRVR PANEL
WHEELCHAIR LIFT DOOR – RH RR, 43"X69" W/ 3-PT. LATCH, YEL EXTR HNDL
REAR EMERGENCY DOOR W/ VANDAL LOCK & IGNITION INTERLOCK
RETAINER FOR EMERGENCY DOOR
INSULATION-ROOF & SIDES 1 1/2"
INSULATION ROOF / BODY BOW CAVITIES
INSULATED DASH
INSULATED STEP WELL
ACOUSTIC HEADLINER – FULL LENGTH W/SOUND INSULATION
ACCESS PANEL REAR BULKHEAD - LATCHING
STORAGE COMPARTMENT LEFT OF DRIVER 1,150 CU-IN W/ CUP HOLDER
BODY UNDERCOAT DUAL APPLICATION – FIRE RESISTANT WTR BSD TT-C-730
U20-560

BODY

BODY TIE-DOWNS EA. BODY SECTION, W/ GRADE-8 FASTENERS W/ ANTI-SPIN DEVICES
14-GAUGE ONE-PIECE ROOF / BODY BOWS
16-GAUGE 20" SIDE SKIRT PANELS MTD. ON H-D GUSSETTS
16-GAUGE SMOOTH SIDE PANELS
(4) EXTERIOR RUB RAILS TOP EDGES SEALED W/ BOTTOM DRAIN OPENINGS
3-PIECE FLAT / TINTED WINDSHIELD – 73% W/ TOP SHADE BAND
STATIC ROOF VENT
(2) TRANSPEC LO-PROFILE MDL 1975 ROOF HATCHES / VENTS
(4) EMERGENCY VERTIAL OPENING PUSH-OUT WINDOWS
DARK TINTED LAMINATED PASSENGER WINDOWS – 28% LIGHT TRANSMISSION
WINDOW STOP LINES – 6" @ EACH BODY BOW BTWN WNDWS
DRIVERS' WINDOW, CLEAR LAMINATED, LOCKING, W/ 2-SLIDING SECTIONS
LOWER GLASS – REAR EMERGENCY DOOR
(2) - 6" 2-SPEED AUXILIARY DEFROSTER FANS
(2) 1/4-TURN HEATER CUT-OFF VALVES – UNDER HOOD
1/4-TURN HEATER CUT-OFF VALVE @ DRIVER
CONSTANT TORQUE CLAMPS – HEATER HOSES
DRIVER'S HEATER / DEFROSTER W/FILTER 90,000 BTU & DIRECTIONAL DEFLECTOR
STEP WELL HEATER / DEFROSTER - 50,000 BTU W/ FILTER
FULL WIDTH DEFROSTER
MID-SHIP HEATER – 50,000 BTU, 2-SPEEDS W/FILTER
REAR WALL-MOUNTED HEATER - 2 SPDs W/ FILTER – 80,000 BTU
ARMORED LED CLEARANCE / CLUSTER LAMPS - LED
ARMORED MARKER LIGHTS FRONT/MID/REAR
7" AMBER DIRECTIONAL LIGHTS COWL MOUNTED FRONT
7" AMBER DIRECTIONAL LIGHTS REAR
ARMORED SIDE DIRECTIONAL LIGHTS
7" & 4" REAR STOP/TAI LIGHTS
7" BACK UP LAMPS
STAINLESS STEEL FASTENERS ATTACHING EXTERIOR LIGHT FIXURES
BACKUP ALARM 107db
PLASTIC TRACK MOUNTED E-Z ACCESS LIGHT BARS
DUAL ROW DOME LAMPS
DOME LIGHT 2-MIN. TIMER W/ IGNITION "OFF" ACTIVATION
DRIVER'S DOME LAMP - SEPARATE SWITCH
LIFT AREA LIGHTING – INTERIOR / EXTERIOR – DOOR CONTROLLED
8-LAMP QUARTZ-HALOGEN WARNING LIGHT SYSTEM
LOW PROFILE 2.25" DBL-FLSH STROBE LAMP W/ SEP PWR PAK & PILOT LIGHT
12-VOLT AUXILIARY POWER SOCKET
POST TRIP CHILD INSPECTION MONITOR W / ALARM, W/ PUSH-BUTTON DE-ACTIVATION
EXTERIOR PRE-TRIP SINGLE OPERATOR LIGHT CHECK SYSTEM
CIRCUIT BREAKERS MANUAL RESET – BODY CIRCUITS
MASTER IGNITION BODY ELECTRICAL CUT-OFF SOLENOID
FACTORY WIRED POWER POINTS W/ CIRCUIT BRKRS FOR 2-WAY RADIO & DVR SYS
NOISE SUPPRESSION SWITCH
RADIO AM / FM / CD W/ PUBLIC ADDRESS & 6 SPEAKERS
DOOR SWITCH - STEP WELL LAMP, LIGHTS WIRED THRU IGNITION
REAR DOOR BUZZER & PILOT LAMP
LIFT DOOR FLASHING AMBER TELETAIL LIGHT
ENTRANCE / EMERGENCY DOOR HEADER PADS
LETTERING TO ILLINOIS / FEDERAL REQ.
POLYURETHANE HEAT-BAKED EXTERIOR PAINT
PAINTED BLACK AROUND 8 WAY LAMPS
REFLECTIVE STRIPING SIDES, REAR & AT ALL EMERGENCY EXITS
REFLECTIVE SCHOOL BUS SIGNS FRONT & REAR
DOT SB HIGH BACK IC "BTI" SEAT BELT READY SEATS; Seat Base Without Removal Will
Accommodate Conversion To Seat Back W/ Lap/Shoulder Belt System Or "ICS"
Integrated Child Safety Restraint Systems
(2) 39" HB TRACK MTD SEATS ABV 2ND WHEELCHAIR POS.
DOT SB HB BARRIERS
DUAL STAINLESS STEEL ENTRANCE DOOR GRAB RAILS
FULL WIDTH MODESTY PANELS BELOW BARRIERS – LH W/ VENTILATION OPENINGS
GRAY UPHOLSTERY
PADDED SHOULDER RAILS MATCHING SEAT UPHOLSTERY
NATIONAL 2000 HI-BACK DRIVER'S SEAT W/ MECHANICAL HEIGHT ADJSTMNT,
W/ FABRIC INSERT
DRIVERS 3 PT. ORANGE LAP / SHOULDER BELT W/ ADJUSTABLE HEIGHT LOCKING
RETRACTOR
RUBBER FENDERS REAR SURROUNDING WHEELHOUSE OPENING
FRONT RUBBER & REAR ANTI SPRAY – ANTI SLIP MUD FLAPS
5/8" EXTERIOR GRADE PLYWOOD SUB FLOOR
GRAY FLOORING W/ RIBBED AISLE
"PEBBLE-TREAD" SLIP RESISTANT ENTRANCE STEPS W/ WHITE NOSING
ALUMINUM AISLE TRIM
ABS BLACK MOLDED WHEELHOUSE COVERS
SEALER EXTRA SIDEWALL & REAR WALL TO FLOOR, WHEEL PKT. AREA
10" X 30" EXTRA-VISION INSIDE MIRROR – PADDED
6 X 30 PLEXIGLASS SUN VISOR ABOVE DRIVER SIDE WINDSHIELD
ROSCO "OPEN-VIEW" HEATED COMBINATION FLAT / CONVEX REAR / VIEW MIRRORS
ROSCO "MINI-HAWKEYE" HEATED CROSS VIEW MIRRORS
REFLECTORS AS REQUIRED IL/FED., ADHESIVE NON-CORROSIVE ATTACHMENT
ELECTRIC STOP ARM FRONT – HI-RFLCT. COMPOSITE BLADE W/ STROBE LED LIGHTS
ELECTRIC STOP ARM REAR – HI-RFLCT. COMPOSITE BLADE W/ STROBE LED LIGHTS
ELECTRIC CROSSING ARM W/INTERRUPT SWITCH & ELECTRO-LATCH SYS.
WINDSHIELD WIPER SYSTEM - 2-CONSTANT & 5-INTERMITTENT SPEEDS
W/22" BLADES, WET ARM WASHER SYSTEM W/ 1-1/2 GAL. CAP.
W/ SINGLE CONTROL SWITCH
ILLINOIS CERTIFICATION LABEL & REQUIRED I/S & O/S LETTERING (1) 9 3/8" X 6"
CERTIFICATE HOLDER 9.375" X 6" – MTD. BULKHEAD
SAFETY EQUIPMENT – F.A.K. (IL), FIRE EXT., SAFETY TRIANGLES MOUNTED ON
DRIVER'S BARRIER, BODY FLUID KIT, WEB-BELT CUTTER (Tie Tech Safecut)
WHEELCHAIR LIFT – BRAUN NL919FIB
(2) TRACKED WHEELCHAIR POSITIONS LH RR, (1) OPEN, (1) UNDER TRACKED SEATS
(2) Q-STRAINT QRT Q-8107-A1-L2 RETRACTBL WC/OCCUPANT TIE-DOWN UNITS

