

**GAVIN SCHOOL DISTRICT 37**  
**"ONE YEAR OLD"**  
**2016 IC/CE ISB – 71 PASSENGERS**

**CHASSIS**

2016 IC/CE  
2013 EMISSION COMPLIANT  
276" WHEELBASE  
50,000 PSI FRAME  
**CUMMINS ISB6.7L ELECTRONIC CONTROLLED**  
TURBO CHARGED / AFTER COOLED DIESEL ENGINE  
**240 HORSEPOWER / 560 FT/LB TORQUE**  
ALLISON 2500PTS TRANSMISSION - 5 YR WARRANTY  
SYNTHETIC TRANSMISSION FLUID  
POWER STEERING  
CRUISE CONTROL WITH ELECTRONIC FAST IDLE  
TILT STEERING COLUMN – 5 POSITION  
FULL POWER HYDRAULIC BRAKE SYSTEM  
ANTILOCK HYD. BRAKES W/TRACTION CONTROL  
DISC BRAKES FRONT AND REAR - (4) 70mm PISTONS  
12 X 3 BOSCH PARKING BRAKE W/INTERLOCK  
PUSH/PULL BRAKE CONTROL KNOB ON DASH  
OIL LUBED FRONT WHEEL SEALS  
10,000 # FRONT AXLE  
10,000 # FRONT PARABOLIC TAPER LEAF SPRINGS  
19,800 # REAR AXLE – 5.13 RATIO  
21,000 # REAR SUSPENSION VARIABLE RATE  
FRONT & REAR SHOCK ABSORBERS  
11R22.5G HANKOOK AH12 STEER FRONT TIRES  
11R22.5G HANKOOK Z35A M&S REAR TIRES  
22.5 x 8.25" DISC WHEELS - BLACK  
200 AMP BOSCH ALTERNATOR  
TRIPLE 12 VOLT BATTERIES – 1,950 CCA TOTAL  
BATTERY CUT OFF SWITCH IN COMPARTMENT  
DELCO REMY STARTER 12 VOLT 29MT  
MANUAL RESET CIRCUIT BREAKERS  
**100 GALLON FUEL TANK MOUNTED REAR BFR**

ELEMENT FUEL FILTER  
HEATED FUEL / WATER SEPERATOR  
SELECTIVE REDUCTION CATALYST -SCR  
DIESEL PARTICULATE FILTER  
DIESEL OXIDATION CATYLIST  
WARNER ELECTRIC FC-550 FAN DRIVE  
750 WATT ENGINE BLOCK HEATER  
ENGINE OIL COOLER - INTEGRAL  
HEAVY DUTY DRY AIR CLEANER  
RESTRICTION INDICATOR - AIR CLEANER  
HEAVY DUTY FRONT BUMPER  
FRONT & REAR TOW HOOKS  
TILT HOOD AND FENDERS, EASY TILT  
AERO HALOGEN HEAD LAMPS  
TOOL FREE BULB REPLACEMENT  
HEADLAMP REMINDER ALARM  
DAYTIME RUNNING LIGHTS  
DUAL ELECTRIC HORNS  
LOW COOLANT ALARM  
TRANSMISSION TEMPERATURE GAUGE  
ENG. ALARM - LOW OIL PRESS / HIGH WATER TEMP.  
BRAKE WARNING LAMP AND BUZZER  
SPEEDOMETER AND ODOMETER  
TACHOMETER AND VOLTMETER  
HOURMETER / AMMETER 150AMPS  
OIL PRESS / WATER TEMP / FUEL LEVEL GAUGES  
KEYED ALIKE IGNITIONS  
ON BOARD IP DIAGNOSTIC DISPLAY

**BODY**

2016 IC/CE 7200 CONVENTIONAL – 33' 05"  
FMVSS SCHOOL BUS BODY CONSTRUCTION  
78" HEADROOM W/12" WINDOW OPENINGS  
KOROSEAL PEBBLE TOP STEP TREADS  
STAINLESS STEEL ENTRANCE DOOR GRAB RAILS  
LOCKING FUEL DOOR & DEF DOOR  
LOCKING BATTERY COMPARTMENT  
LOCKING ELECTRICAL ACCESS PANEL  
ALL BODY LOCKS KEYED ALIKE  
ACCESS COVER - FUEL SENDING UNIT  
ELECTRIC OPEN OUT ENT. DOOR W/ KEY VANDAL LOCK  
OUTSIDE ASSIST HANDLE – ENTRANCE DOOR  
DUAL DOOR CONTROLS MOUNTED ON STEERING WHEEL  
& LH SWITCH PANEL  
REAR EMERGENCY DOOR W/VANDAL LOCK  
& INTERLOCK  
RETAINER FOR EMERGENCY DOOR  
INSULATION-ROOF & SIDES 1 1/2"  
INSULATION NOISE REDUCTION – ROOF BOWS  
ACOUSTIC HEADLINER – FULL LENGTH  
W/SOUND INSULATION – FULL LENGTH  
HEADLINER FASTENED W/SCREWS

**BODY**

BODY UNDERCOAT – FIRE RESISTANT TTC  
14 GAUGE ROOF BOWS  
16 GAUGE 20" EXTENDED SIDE SKIRT PANELS  
16 GAUGE SMOOTH SIDE PANELS  
4 EXTERIOR RUB RAILS WITH SEALED TOP EDGE  
3-PIECE FLAT / TINTED WINDSHIELD – 73%  
STATIC ROOF VENT – NON CLOSING  
(2) TRANSPEC ROOF HATCHES MODEL 1975  
**(2) EMERGENCY PUSH OUT WINDOWS**  
WINDOW STOP LINES  
**STORM GLASS - DRIVERS WINDOW**  
**STORM GLASS – COMPLETE ENTRANCE DOOR**  
TINTED TEMPERED SIDE WINDOWS – 28%  
LOWER GLASS – REAR EMERGENCY DOOR  
2 AUXILIARY DEFROSTER FANS  
DUAL HEATER CUT OFF VALVES ¼ TURN  
HEATER CUT OFF VALVE IN DRIVERS AREA ¼ TURN  
SELF PRIMING HEATER BOOSTER PUMP  
CONSTANT TORQUE CLAMPS – HEATER HOSES  
DRIVER'S HEATER / DEFROSTER - 90,000 BTU  
STEP WELL HEATER / DEFROSTER - 50,000 BTU  
REAR HEATER - 2 FANS - 84,500 BTU  
MANUAL RESET CIRCUIT BREAKERS  
ARMORED CLEARANCE / CLUSTER LAMPS - LED  
7" AMBER DIRECTIONAL FRONT AND REAR  
ARMORED SIDE DIRECTIONAL - LED  
7" & 4" REAR STOP/TAIL  
7" BACK UP LAMPS  
BACKUP ALARM 107db  
PLASTIC LIGHT BARS IN REMOVABLE TRACK  
DUAL ROW DOME LAMPS  
DRIVERS DOME LAMP - SEPARATE SWITCH  
ICC RED LAMP OVER REAR EMERGENCY DOOR  
8 LAMP WARNING SYSTEM W / HOOD VISORS  
8 WAYS ACTIVATE UP TO 55 MPH  
LOW PROFILE STROBE LAMP W/PILOT LIGHT  
12 VOLT POWER SOCKET IN DRIVERS AREA  
8 LAMP LIGHT MONITOR  
POST TRIP INSPECTION MONITOR W / ALARM & DOME LIGHT TIMER  
EXTERIOR LIGHT CHECK  
MAGNETIC BODY CUT-OFF SOLENOID  
BATTERY CUTOFF SWITCH IN BATTERY COMPARTMENT  
NOISE SUPPRESSION SWITCH  
AM/FM/CD RADIO WITH PA SYSTEM & 4 SPEAKERS  
DOOR SWITCH - STEP WELL LAMP  
REAR DOOR BUZZER & PILOT LAMP  
ENTRANCE / EMERGENCY DOOR HEADER PADS  
LETTERING TO ILLINOIS / FEDERAL REQ.  
POLYURETHANE EXTERIOR PAINT  
PAINTED BLACK AROUND 8 WAY LAMPS  
3M DIAMOND GRADE REFLECTIVE TAPE – SIDES, REAR & EXITS  
3M DIAMOND GRADE - SCHOOL BUS SIGNS – FRONT & REAR  
DOT SCHOOL BUS HIGH BACK "BTI" SEAT BELT READY SEATS  
DOT SCHOOL BUS HIGH BACK BARRIERS  
**42 OZ GRAY VINYL UPHOLSTERY**  
PADDED SHOULDER RAILS  
NATIONAL 2000 DRIVERS SEAT W/FABRIC INSERT & ARMREST  
DRIVERS 3 PT. SEAT BELT / WITH LOCKING RETRACTOR & ADJ. "D: LOOP  
W / BLAZE ORANGE WEBBING  
FRONT RUBBER MUD FLAPS  
REAR RUBBER MUD FLAPS – ANTI SRPAY – ANTI SAIL  
5/8" EXTERIOR GRADE PLYWOOD SUB FLOOR  
EXTRA SEALER SIDE WALL TO FLOOR & WHEELPOCKETS  
DARK GRAY KOROSEAL FLOOR AND STEPS  
ALUMINUM AISLE TRIM  
ABS MOLDED WHEELHOUSE  
(1) 9 3/8" X 6" CERTIFICATE HOLDER  
6 X 30 INSIDE MIRROR – PADDED  
6 X 30 PLEXIGLASS SUN VISOR  
6 X 30 DRIVER'S WINDOW VISOR  
DRIVERS OVERHEAD STORAGE COMPARTMENT  
OVERHEAD LATCHING COMPARTMENT IN FRONT BULKHEAD  
ROSCO OPEN VIEW REAR VIEW MIRRORS  
ROSCO MINI HAWKEYE CROSS VIEW MIRRORS  
**ALL EXTERIOR MIRRORS HEATED**  
REFLECTORS AS REQUIRED 3M  
ELECTRIC STOP ARM – REFLECTIVE W / LED STROBE LIGHTS  
ELECTRIC POLY CROSSING ARM W / INTERRUPT SWITCH  
WET ARM WASHER SYSTEM-6 QT. CAP.W/SINGLE SWITCH  
ILLINOIS CERTIFICATION LABEL & REQUIRED DECALS  
SAFETY EQUIPMENT, FAK-FIRE EXTINGUISHER & TRIANGLES  
BODY FLUID CLEAN UP KIT  
PRE WIRE FOR 2-WAY AND VIDEO  
REAR RUBBER FENDERS  
LINED STEPWELL FOR ADDITIONAL INSULATION