

# 2014 IC/CE 300 – 71 PASSENGERS

## CHASSIS

2014 INTERNATIONAL IC/CE 300  
276" WHEEL BASE  
50,000 PSI FRAME – 10.125" X3.062"X0.312" - 13.31(in3) SECTION MODULUS -  
665,500(in-lbs.) RBM - FULLY PAINTED AFTER ASSEMBLY  
**2010 EPA EMISSION COMPLIANCE W/ ADVANCED EGR  
INTERNATIONAL MAXXFORCE DT PREMIUM "WET-SLEEVED" 7.6 LITER  
IN-LINE 6-CYLINDER WET-SLEEVED ELECTRONIC CONTROLLED TURBO  
CHARGED 215 HORSEPOWER / 560FT/LB TORQUE DIESEL ENGINE  
BORG-WARNER VISCOUS MODULATING FAN DRIVE  
-40 DEGREE "LONG-LIFE" ANTI-FREEZE  
LOW COOLANT LEVEL ALARM  
1,250 WATT ENGINE BLOCK HEATER W/ Y-CORD & FRONT PLUG-IN  
ELECTRONIC GRID HEATER COLD STARTING AID  
HEAVY DUTY DRY AIR CLEANER W/ SERVICE PROTECTION ELEMENT  
DASH MOUNTED AIR FILTER RESTRICTION GAUGE  
ELECTRONIC FAST IDLE & CRUISE CONTROL  
ELECTRONIC ROAD SPEED LIMITING CONTROL  
**ALLISON 2500PTS 5-SPEED AUTOMATIC TRANSMISSION W/ SYNTHETIC  
TRANSMISSION FLUID**  
TRANSMISSION TEMPERATURE GAUGE  
POWER STEERING  
**ADJUSTABLE TILT STEERING COLUMN W/ 18" SOFT RIM STEERING WHEEL**  
FULL-POWER ANTILOCK HYDRAULIC DISC BRAKES FRONT & REAR  
4-(70mm DIA.) PISTON "QUADRAULIC" BRAKE CALPIERS  
12 X 3 BOSCH PARKING BRAKE W/ IGNITION INTERLOCK  
**PARK BRAKE AUTO ACTIVATION WHEN IGNITION TURNED TO "OFF"**  
DASH MOUNTED PUSH / PULL PARK BRAKE CONTROL  
**AUTOMATIC VEHICLE TRACTION CONTROL**  
**FRONT OIL WHEEL SEALS**  
10,000 # FRONT AXLE  
10,000 # FRONT PARABOLIC TAPER LEAF SPRINGS  
19,800 # REAR AXLE  
21,000 VARIABLE-RATE REAR SUSPENSION W/ 4,500 # AUX.  
FRONT & REAR SHOCK ABSORBERS  
11R22.5 FRONT RADIAL TIRES  
11R22.5 REAR RADIAL TIRES  
22.5" x 8.25" HUB PILOTED DISC WHEELS  
200 AMP ALTERNATOR BOSCH LN200  
THREE 12 VOLT BATTERIES – 1,950 CCA TOTAL  
DELCO REMY 38MT STARTER  
**65 GALLON FUEL TANK – W/ PROTECTIVE CAGE**  
HEATED FUEL WATER SEPARATOR THERMO CONTROLLED  
W/ DASH DRAIN INDICATOR LIGHT  
TWIN ELEMENT FUEL FILTER  
**STAINLESS STEEL EXHAUST EXITS THRU REAR BUMPER**  
**EXHAUST HI-TEMP LIMITING CONTROL DEVICE**  
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 W/ ALTERNATING "WIG-WAG" FEATURE**  
**HEADLAMP ALARM SYSTEM "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**

## BODY

2014 IC/CE 7200 CONVENTIONAL – 33' 5" **BODY LENGTH**  
FMVSS BODY CONSTRUCTION  
78" HEADROOM W/12" WINDOW OPENINGS  
BATTERY BOX FRAME MTD. W/ SLIDING ROLLER EQUIPPED TRAY  
**ENTRANCE STEPS 36" WIDTH NON-TAPERED TOP TO BOTTOM**  
**KOROSEAL "PEBBLE-TREAD" SLIP RESISTANT STEP TREADS**  
STAINLESS STEEL ENTRANCE AREA GRAB RAIL  
FUEL DOOR W/ LATCH  
LOCKING EXTERIOR ELECTRICAL ACCESS PANEL  
ACCESS COVER 8" X 8" - FUEL SENDER  
**ELECTRIC OPERATED OPEN UP ENTRANCE DOOR W/VANDAL LOCK**  
OUTSIDE ASSIST HANDLE – ENTRANCE DOOR  
**DOOR CONTROLS LOCATED ON STEERING WHEEL**  
REAR EMERGENCY DOOR W/VANDAL LOCK & IGNITION INTERLOCK  
RETAINER FOR EMERGENCY DOOR  
**INSULATION - ROOF & SIDES 1 1/2"**  
**DRIVER'S AREA INSULATION FLOOR / WALLS**  
**INSULATED BODY/ROOF BOW CAVITIES**  
**ACOUSTIC HEADLINER – FULL LENGTH W/ SOUND INSULATION**  
**DRIVER'S STORAGE LH 1,150 CU-IN W/LID & CUP HOLDER**  
BODY UNDERCOAT DUAL APPLICATION – FIRE RESISTANT TTC  
BODY TIE-DOWNS W/ GRADE-8 FASTENERS & ANTI-SPIN CLIPS  
14 GAUGE, 1-PIECE ROOF/BODY BOWS FLOOR-LINE TO FLOOR-LINE

## BODY

16 GAUGE 20" SKIRT PANELS MTD. 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  
3-PIECE FLAT / TINTED WINDSHIELD – 73% TINT W/ TOP SHADE BAND &  
UN-OBSTRUCTED CENTER SECTION  
STATIC ROOF VENT  
**(2) TRANSPAC MDL 1975 LO-PROFILE ROOF HATCH / VENT**  
**(4) VERTICAL OPENING EMERGENCY PUSH-OUT WINDOWS**  
**DARK TINTED TEMPERED PASSENGER WINDOWS – 28% LIGHT TRANSMISSION**  
LOWER GLASS TINTED – REAR EMERGENCY DOOR  
2- 6" PIVOTING 2-SPEED AUXILIARY DEFROSTER FANS, (1) LH, (1) CNTR  
DUAL HEATER CUT-OFF VALVES @ ENGINE  
**1/4-TURN HEATER CUT-OFF VALVE @ DRIVER**  
CONSTANT TORQUE CLAMPS – HEATER HOSES  
HEATER BOOSTER PUMP  
DRIVER'S HEATER / DEFROSTER W/FILTER - 90,000 BTU  
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" COWL MOUNTED AMBER DIRECTIONAL LIGHTS FRONT  
7" AMBER DIRECTIONAL LIGHTS REAR  
ARMORED SIDE DIRECTIONAL LIGHTS  
7" & 4" REAR STOP/TAIL LIGHTS  
7" BACK UP LAMPS  
BACKUP ALARM 112db – SELF-ADJUSTING VOLUME LEVEL  
PLASTIC TRACK MOUNTED E-Z ACCESS LIGHT BARS  
DUAL ROW DOME LAMPS – LAST ROW SEPARATE CONTROL  
**2 MINUTE DOME LIGHT ACTIVATION W/ IGNITION TO "OFF"**  
DRIVER'S DOME LAMPS - SEPARATE SWITCH  
EXTERIOR ENTRY LIGHT CONTROLLED BY DOOR OPENING  
STEP WELL LAMP – DOOR CONTROLLED  
8-LAMP QUARTZ HALOGEN WARNING LIGHT SYSTEM  
**LOW PROFILE 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  
MANUAL RESET CIRCUIT BREAKERS – BODY CIRCUITS >5AMPS  
NOISE SUPPRESSION SWITCH  
REAR DOOR BUZZER & PILOT LAMP  
**AM / FM / MPLX RADIO W / PA & 6 SPEAKERS**  
LETTERING TO MISSOURI / FEDERAL REQ.  
YELLOW POLYURETHANE HEAT-BAKED EXTERIOR PAINT  
**ROOF PAINTED WHITE**  
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 ready 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)  
with a 5 point harness seating. All upgrades accomplished without replacing or  
removing the seat base frame from the floor. The backs are of SmartFrame™  
protective design. This design protects both the belted and unbelted passengers in  
consecutive seats.**  
DOT SB HIGH BACK BARRIERS  
MODESTY PANEL FULL WIDTH BELOW RH BARRIER  
**GRAY PREVAILL™ FIRE-BLOCK UPHOLSTERY**  
ENTRANCE / EMERGENCY DOOR HEADER PADS MATCHES SEAT UPHOLSTERY  
**NATIONAL 2000 HI-BACK DRIVER'S SEAT W/ PREVAILL™ UPHOLSTERY**  
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  
**REAR RUBBER FENDERS**  
5/8" EXTERIOR GRADE PLYWOOD SUB FLOOR  
BLACK KOROSEAL FLOOR AND STEPS  
ALUMINUM AISLE TRIM  
ABS MOLDED WHEELHOUSE COVERS  
**WATER-PROOF SEALER ON ALL FLOOR COVERING SEAMS**  
9 3/8 X 6 CERTIFICATE HOLDER  
6 X 30 INSIDE MIRROR – PADDED  
6 X 30 VISOR ABOVE LH WINDSHIELD  
ROSCO "OPEN-VIEW" HEATED COMB. FLAT/CONVEX REAR-VIEW MIRRORS  
ROSC "MINI-HAWKEYE" HEATED CROSS-VIEW MIRRORS  
REFLECTORS AS REQUIRED  
ELECTRIC STOP ARM FRONT – REFLECTIVE OCT. BLADE W/ FLASHING LIGHTS  
ELECTRIC STOP ARM REAR – REFLECTIVE OCT. BLADE W/ FLASHING LIGHTS  
ELECTRIC POLY CROSSING ARM W/INTERRUPT SWITCH & **ELECTRO-LATCH**  
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  
MISSOURI CERTIFICATION  
SAFETY EQUIPMENT – F.A.K., 5# FIRE EXT., REF./ TRIANGLES MTD. ON BOTTOM  
DRIVER'S BARRIER, WEB-BELT CUTTER