



19932 West 157th Street
Olathe, Kansas 66062
(800) 669-6288
(913) 829-6787
Fax (913) 829-6821

International 7500 SBA 6X4

278" Wheelbase, 210.9" CA, and 130" Axle to Frame
TOW HOOK, FRONT (2) Inside Rail, Frame Mounted
FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.125"
x 3.580" x 0.312" (257.2mm x 90.9mm x 8.0mm); 480.0" (12192)
Maximum OAL

FRAME REINFORCEMENT Outer "C" Channel, Heat Treated Alloy
Steel (120,000 PSI Yield); 10.813" x 3.892" x 0.312"; (274.6mm x
98.9mm x 8.0mm); 480.0" (12192mm) Maximum OAL

BUMPER, FRONT Steel, Swept Back

Includes

: PLEASE NOTE: Powder Coated Gray (Argent) Color

CROSSMEMBER, REAR, AF (01)

WHEELBASE RANGE 264" (670cm) Through and Including 311"
(790cm)

AXLE, FRONT NON-DRIVING {Dana Spicer I-200W} Wide Track, I-
Beam Type, 20,000-lb Capacity

SUSPENSION, FRONT, SPRING Multileaf, Shackle Type, Single
Stage Spring; 20,000-lb Capacity; Less Shock Absorbers

Includes

: SPRING PINS Rubber Bushings, Maintenance-Free

BRAKE SYSTEM, AIR Dual System for Straight Truck Applications

Includes

: AIR COMPRESSOR AIR SUPPLY LINE International Engines
Naturally-Aspirated

: BRAKE CHAMBERS, SPRING (4) Rear Parking

: BRAKE LINES Color Coded Nylon

: DRAIN VALE Twist-Type

: DUST SHIELDS, FRONT BRAKE

: DUST SHIELDS, REAR BRAKE

: GAUGE, AIR PRESSURE Located in Instrument Cluster Air 1 and
Air 2 Gauges

: PARKING BRAKE VALVE Color-Coded Yellow Knob, Located on
Instrument Panel

: SLACK ADJUSTERS, FRONT Automatic

: SLACK ADJUSTERS, REAR Automatic

: SPRING BRAKE MODULATOR VALVE

BRAKES, FRONT, AIR CAM 16.5" x 6", Includes 24 SqIn Long
Stroke Chambers

Includes

: DUST SHIELDS, FRONT BRAKE

TRAILER CONNECTIONS Four-Wheel, With Hand Control Valve
and Tractor Protection Valve, for Straight Truck

DRAIN VALVE {Berg} Manual; With Pull Chain, for Air Tank

AIR BRAKE ABS {Bendix AntiLock Brake System} Full Vehicle



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Wheel Control System (4-Channel)
AIR DRYER {Meritor-Wabco System Saver 1200} Mounted in
Standard Location
BRAKES, REAR, AIR CAM 16.5" x 7.0"; Includes MGM TR3030
Long Stroke Brake Chamber and Heavy Duty Spring Actuated
Parking Brake
Includes
: BRAKE CHAMBERS, SPRING Inverted with ALL "Walking Beam"
type Suspensions
AIR COMPRESSOR {Bendix Tu-Flo 550} 13.2 CFM
STEERING COLUMN Tilting
STEERING WHEEL 2-Spoke, 18" Diam., Black
STEERING GEAR (2) {Sheppard M-100/M-80} Dual Power
EXHAUST SYSTEM Single, Horizontal, Stainless Steel Muffler, With
Internal Catalytic Converter, Short Tail Pipe, Frame Mounted Right
Side, for 2004 Emissions Standard with International I6 Engines
ELECTRICAL SYSTEM 12-Volt, Standard Equipment
Includes
: BATTERY BOX Steel with Fiberglass Cover; Mounted Right Side,
Back of Cab
: DATA LINK CONNECTOR In Cab For Vehicle Programming and
Diagnostics
: HEADLIGHTS (2) Sealed Beam Halogen, 5" X 7" Rectangular, with
Chrome Plated Bezels
: HORN, ELECTRIC Single
: PARKING LIGHT Integral with Front Turn Signal and Rear Tail
Light
: RUNNING LIGHT (2) Daytime
: STARTER SWITCH Electric Key Operated
: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with
Reflector

: TURN SIGNAL SWITCH Self-Cancelling, Headlight Dimmer (with
Flash-To-Pass Feature)
: TURN SIGNALS, FRONT Flush Mounted Includes Reflectors and
Auxiliary Side Turn Signals, Solid State Flashers;
: WINDSHIELD WIPER SWITCH 2-Speed Integral with Turn Signal
Switch with Wash and Intermittent Feature,
: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted
: WIRING, CHASSIS Color Coded and Continuously Numbered
CIGAR LIGHTER
ALTERNATOR {Leece-Neville 8LHP2172VAH} Brush Type; 12 Volt
110 Amp. Capacity, Pad Mounted
BODY BUILDER WIRING Back of Standard Cab at Left Frame or
Under Extended or Crew Cab at Left Frame;



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Includes:

: Sealed Connectors for Tail/Amber Turn/Marker/ Backup/Accessory
Power/Ground and Sealed Connector for Stop/Turn

BATTERY SYSTEM (3) {International} Maintenance-Free 12-Volt
1950CCA Total

RADIO {Panasonic CQR-111} AM/FM, With Cassette Player, Includes
Multiple Dual Cone Speakers

Includes

: SPEAKERS IN CAB (4) Coaxial with Premium Interior

: SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior

TRAILER CONNECTION SOCKET 7-Way; Mounted at rear of
Frame, Wired for Turn Signals Combined With Stop, Compatible
With Trailers That Use Combined Stop, Tail, Turn Lamps

HORN, AIR {Grover} Black, Single Trumpet, Air Solenoid Operated,
Mounted Behind Bumper on Right Rail

ENGINE SHUTDOWN Automatic; With 30 Second Delay, With
International Engines

INDICATOR, LOW COOLANT LEVEL With Audible Alarm

STARTING MOTOR {Leece-Neville MS2} 12-Volt; less Thermal
Over-Crank Protection

CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III With
Trip Indicators, Replaces All Fuses Except For 5-Amp Fuses

FENDER EXTENSIONS Injection Molded TPO

GRILLE Chrome

BUG SCREEN Front End; Mounted Behind Grille

FRONT END Tilting, Fiberglass, With Three Piece Construction

PAINT SCHEMATIC, PT-1 Single Color, Design 100

Includes

: PAINT SCHEMATIC ID LETTERS "GN"

PAINT TYPE Base Coat/Clear Coat, 1-2 Tone

CLUTCH {Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast
Angle Spring; Ceramic, 15.5" Diameter, Soft Clutch 7-Spring
Damper, Mechanical Pull-Type Control, With Kwik-Adjust(Manual)
Feature, With 3200 lb Plate Load, 1450 lb-ft Torque Capacity

Includes

: CLUTCH RELEASE BEARING Greasable

BLOCK HEATER, ENGINE {Phillips} 120 Volt/1250 Watt

Includes

: BLOCK HEATER SOCKET Receptacle Type; Mounted below
Drivers Door

ENGINE, DIESEL {International HT570 High Torque} 50 State, 340
HP, 1150 lb-ft Torque @ 1100 RPM, 2100 RPM Governed Speed,
#1 Bell Housing

Includes

: CRUISE CONTROL Electronic; Controls Integral to Steering Wheel



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: DAMPER, CRANKSHAFT Viscous
: ENGINE OIL DRAIN PLUG Magnetic
: ENGINE SHUTDOWN Electric, Key Operated
: FAN Optimized Position
: FUEL/WATER SEPARATOR Mounted on Engine and FUEL
FILTER in a Single Assembly,
: GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted
: GOVERNOR Road Speed, Electronic
: OIL FILTER, ENGINE Spin-On Type
: WET TYPE CYLINDER SLEEVES
FAN DRIVE {Horton Drivemaster} "Two Speed" Direct Drive, With
Residual torque Device for Disengaged Fan Speed
Includes
: FAN Nylon
RADIATOR Cross Flow, Series System; 940 SqIn Aluminum Radiator
Core and 1025 SqIn Charge Air Cooler
Includes
: ANTI-FREEZE Shell Rotella Extended Life Coolant -40F (-40C)
: DEAERATION SYSTEM with Surge Tank
: RADIATOR HOSES Premium, Rubber
FEDERAL EMISSIONS for 2004; for International HT570 Engines
AIR CLEANER Single Element
THROTTLE, HAND CONTROL Engine Speed Control for PTO;
Electronic, Stationary Pre-Set, Two Speed Settings; Mounted on
Steering Wheel
ENGINE CONTROL, REMOTE MOUNTED Provision for; Includes
Wiring for Body Builder Installation of PTO Controls; With Ignition
Switch Control for CEC II Electronic Engines
EXPANDED ENGINE TEMP EFFECTS to Allow Higher Engine
Operating Temperature Range; Includes Nylon Surge Tank and 15
psi Pressure Cap
CHARGE AIR COOLER Heavy Duty, for Increased Temperature and
Pressure Capability, for International Engines
TRANSMISSION, MANUAL {Fuller RTO(F)-11908LL} 10-Speed
Manual, with Double Lo and Overdrive and With Air Shift
Includes
: CLUTCH BRAKE Torque Limiting
: FILL PLUG, MAGNETIC
AXLE, REAR, TANDEM {Dana Spicer D46-170DHP/R46-170DH}
Single Reduction 46,000-lb Capacity, With Lube Oil Pump, and "R"
Wheel Ends, With Driver Controlled Locking Differential in
Forward Rear and Rear-Rear Axle
Includes
: POWER DIVIDER LOCK Air Operated, Cab Control with Indicator
Light



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- : REAR AXLE DRAIN PLUG (2) Magnetic
- SUSPENSION, REAR, TANDEM {Hendrickson RT-463} Walking Beam Type 54" Axle Spacing; 46,000-lb Capacity With Bronze Center Bushings
- SUSPENSION/REAR-AXLE IDENTITY for Dana Spicer Eaton Style Tandem Rear Axles With Bar-Pin Beam Attachment Type Suspensions
- FUEL TANK Top Draw; D Style, Steel, 100 U.S. Gal., 378.5 L Capacity, 23.0" Tank Depth, Mounted Left Side Under Cab
- Includes
- : FUEL LINES Nylon Tubing With O-Ring Snap-On Quick-Connect Fittings at Both Ends
- CAB Conventional, Steel
- Includes
- : ARM REST (2) Molded Plastic, Smoke Gray; One Each Door
- : CLEARANCE/MARKER LIGHTS (5) Flush Mounted
- : COAT HOOK Located on Rear Wall, Centered Above Rear Window
- : FLOOR COVERING Rubber, Black
- : GLASS, ALL WINDOWS Tinted
- : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side
- : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side
- : STEP (2) Two Steps Per Door
- GAUGE CLUSTER English With English Electronic Speedometer
- Includes
- : GAUGE CLUSTER (6) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter, Washer Fluid Level
- : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout
- : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)
- SEAT, DRIVER {National 2000} Air Suspension, High Back With Integral Headrest, Vinyl, Isolated, With 2 Position Front Cushion Adjustment, -3 to +14 Degree Seat Back Adjustment, Single Chamber Air Lumbar Support
- Includes
- : SEAT BELT 3-Point, Lap and Shoulder Belt Type
- SEAT, TWO-MAN PASSENGER {Gra-Mag} With Two Integral Headrest, Vinyl, With Fixed Back, Less Under Seat Storage Compartment
- Includes
- : SEAT BELT (2) One 3-Point Shoulder Belt and One 2-Point Lap Belt (Center Position)



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MIRRORS (2) {Lang Mekra} Rectangular, 7.44" x 14.84", Brackets
Breakaway Type, With 102" Wide Spacing, With 7.44" sq. Convex
Both Sides

INSTRUMENT PANEL Center Section, Flat Panel

AIR CONDITIONER {International Blend-Air} With Integral Heater &
Defroster

Includes

: FRESH AIR FILTER

: HEATER HOSES Premium

: REFRIGERANT Hydrofluorocarbon HFC-134A

FRESH AIR FILTER for HVAC

CAB INTERIOR TRIM Deluxe

Includes

: "A" PILLAR COVER Molded Plastic, Smoke Gray

: CAB INTERIOR TRIM PANELS Molded Plastic, Full-Height; All
Exposed Interior Sheet Metal is Covered Except for the Following:
with a Two-Man Passenger Seat the Back panel is Only Partially
Covered with a Full Bench Seat the Back Panel is

: CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets
and Retainer Nets and CB Radio Pocket; Smoke Gray with Black
Netting Over Storage Pockets

: DOME LIGHT, CAB Rectangular, Center Mounted, Integral to
Console Door Activated, Timed Theater Dimming,

: DOOR TRIM PANELS (2) Molded Plastic; Driver and Passenger
Doors

: HEADLINER Printed Cloth

: INSTRUMENT PANEL TRIM Molded Plastic, Drawbridge Gray with
Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out)

: STORAGE POCKET, DOOR (1) Molded Plastic, Smoke Gray, Full-
Length; Driver Door

: SUN VISOR (2) Padded Vinyl Integral to Console with Driver Side
Toll Ticket Strap, Integral to Console

CAB REAR SUSPENSION Air Bag Type

WHEELS, FRONT DISC; 22.5" Painted Steel, 10-Stud (285.75MM
BC) Hub Piloted, Flanged Nut, Metric Mount, 12.25 DC Rims; With
Steel Hubs.

Includes

: WHEEL SEALS, FRONT Oil Lubricated, Includes Wheel Bearings

: PAINT IDENTITY, FRONT WHEELS White

WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 10-Stud
(285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC
Rims; With Steel Hubs

Includes

: WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings

: PAINT IDENTITY, REAR WHEELS White



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- (8) TIRE, REAR 11R22.5 G328 (GOODYEAR) 496 rev/mile, load range G, 14 ply
 - (2) TIRE, FRONT 385/65R22.5 UNISTEEL G286A (GOODYEAR) 490 rev/mile, load range J, 18 ply
- Services Section:
SRV CONTRACT, EXT ENGINE To 60-Month/200,000 Miles (320,000 km), 7200 Hours; Including Engine Electronics and Injectors; for HT530 or HT570
Total Component Weight: 17,716