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1.0 CHASSIS SPECIFICATIONS

VEHICLE APPLICATION CLASS, HEAVY VOCATIONAL - Unlimited operation on concrete, asphalt, or maintained gravel/packed dirt with a maximum 3% grade; limited operation on unmaintained surfaces with maximum 5% grade; limited operation on concrete, asphalt, or maintained gravel/packed dirt with maximum 10% grade. 64,000 GVW

2.0 ENGINE/TRANSMISSION/CLUTCH

375 to 400 HP @1500-1700 RPM (PEAK) 1560 LB FT. MAX TORQUE @ 1100-1300 RPM TRANSMISSION, 10 SPEED MANUAL (OVERDRIVE), FULLER RTO-16908LL (14.56/0.74) CLUTCH, MANUAL ADJUSTING, CL39DC13 EATON ADVANTAGE EZ-PEDAL, 9-SPRING, 2-PLATE, 15.5" CERAMIC CLUTCH, 6 PADDLES, MANUAL ADJ

3.0 EXHAUST/EMISSIONS

EXHAUST AFTER-TREATMENT SYSTEM, EXHAUST AFTER-TREATMENT SYSTEM DIESEL PARTIC FILTER CERAMIC PASSIVE REGEN

4.0 ENGINE EQUIPMENT

AIR COMPRESSOR, MERITOR/WABCO 318 18.7 CFM-ALTERNATOR, DELCO 12V 160A (24si) BRUSH-TYPE - BATTERIES, (3) 12V M/F GROUP 31 650/1950 CCA THREADED STUD TYPE W/KALAS CABLES - BUG SCREEN, RADIATOR MOUNTED
ENGINE BLOCK HEATER, 120V 1500 WATT ENGINE BLOCK HEATER - FUEL-WATER SEPARATOR, W/MANUAL DRAIN VALVE (INTEGRAL W/PRIMARY FUEL FILTER)
STARTER, 12 VOLT DELCO MTHD 39

5.0 TRANSMISSION EQUIPMENT/DRIVELINES

TRANS OIL COOLER (INTEGRAL OIL PUMP) - SYNTHETIC LUBRICANT - TRANSMISSION, 50W (SYNTHETIC LUBRICANT) - DRIVELINE - MAIN, MERITOR 18 MXL "XTENDED LUBE"
DRIVELINE - INTERAXLE, MERITOR 18 MXL "XTENDED LUBE"



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6.0 CAB

Heater and Air conditioner - CAB MOUNTING, AIR SUSPENSION CERTIFIED WEIGHT -W/O MISC ELECT SWITCHES OPTION - PARK BRAKE AND ENGINE RUNNING ACTIVATED - (4) DOME LAMPS - DOOR AND SWITCH ACTIVATED - DOOR INTERIOR TRIM PANELS, PADDED VINYL WITH ARM REST PADS FENDER EXTENSIONS, FENDER EXTENSIONS 5LB (ABC RATED) MOUNTED BETWEEN LH SEAT BASE AND DOOR WITH VALVE AIMED REARWARD FLOOR COVERING, POLYURETHANE FLOOR MAT - GAUGE CLUSTER, EXHAUST PYROMETER AND TRANSMISSION OIL TEMPERATURE GAUGES - GAUGES, ENGLISH/METRIC DISPLAY GLASS - CAB WINDOW, TINTED WINDSHIELD, TINTED SIDE WINDOW AND TINTED REAR WINDOW - BRIGHT FINISH EXTERIOR CAB GRAB HANDLES, BLACK FINISH GRAB HANDLE RH INTERIOR - GRILLE, BRIGHT FINISH BARS W/BRIGHT FINISH SURROUND GRILL MOUNTED - HEADLINER, VINYL COVERED FOAM PADDED HEADLINER HOOD AND FENDERS, COMPOSITE MATERIAL - **HORN - AIR, (1) RECTANGULAR SINGLE TRUMPET HORN** - ELECTRIC, SINGLE TONE IDENTIFICATION/CLEARANCE LIGHTS, (5) GROTE LED LAMPS IN-DASH STORAGE, W/O UPPER STORAGE OPTION- INSTRUMENT CLUSTER DISPLAY

INTERIOR TRIM Vinyl headliner & seat covering - padded interior sun visors both sides - , adjustable tilt/telescoping steering column, hand crank lh/rh windows, 2 general overhead lights, 1 driver overhead light & 1 map non-glare overhead light, 2 12V power sources, seat belts, lap and shoulder w/cab mtd shoulderbelt

CHASSIS KEYED AT RANDOM - 2 KEYS - MIRRORS - EXTERIOR, WEST COAST, RH & LH BRIGHT FINISH - MIRRORS - CONVEX TYPE, BRIGHT FINISH, LH & RH, 8" DIA. CONVEX OVERHEAD CONSOLE - AM/FM PREMIUM STEREO - WEATHERBAND, HANDSFREE INTERFACE, BLUETOOTH RADIO ANTENNA, CAB MOUNTED BEHIND LH DOOR - RADIO ANTENNA - CB, 48" ANTENNA LEFT SIDE MIRROR MOUNTED

REAR WINDOW (FIXED TYPE) - REFLECTOR KIT, EMERGENCY TRIANGLE KIT PARALLEL TO INSIDE SURFACE OF RIDERS SEAT BASE - SEAT - DRIVER, BOSTROM TALLADEGA 915 (HI-BACK) AIR SUSPENSION - SEAT ARM RESTS, INBOARD MOUNTED ARM REST, DRIVER'S SEAT ONLY - SEAT COVERING, ALL VINYL DRIVER & RIDER SEATS - SEAT BELTS/RETRACTORS, LAP AND SHOULDER W/CAB MOUNTED SHOULDER BELT W/ADJUSTABLE - STARTER SWITCH, KEY TYPE - STEERING COLUMN, ADJUSTABLE TILT TELESCOPE STEERING WHEEL, URETHANE GRIP PAINTED SPOKES - SUN VISOR, EXTERIOR, FIBERGLASS (CAB COLOR) SUN VISOR - INTERIOR, BOTH SIDES (PADDED VINYL) - TURN SIGNAL SWITCH, SELF CANCELLING TURN SIGNALS WINDOW CONTROLS, HAND CRANK OPERATION - - WINDSHIELD WASHER RESERVOIR - WINDSHIELD WIPERS, 2 SPEED ELECTRIC MOTOR W/INTERMITTENT FEATURE

IMACK®

7.0 FRAME EQUIPMENT/FUEL TANKS

CHROME BUMPER - FRONT, EXT.-SWEPT BACK-STEEL CHANNEL 122.5"/3112 mm BBC (10"Hx92.6"W) W/BRIGHT FINISH - CROSSMEMBERS, BOC AND INTERMEDIATE(S) STEEL HD BACK-TO-BACK CHANNEL - CROSSMEMBER (BEHIND REAR AXLE), STEEL SINGLE CHANNEL (1) W/AF of 70" to 129" - TOWING DEVICE - FRONT, HOOKS - TOWING DEVICE - REAR, HOOKS (FRAME MOUNTED) FUEL TANK - LH, 88 GALLON (333 L) ALUMINUM, SLEEVED D-SHAPED STANDARD FINISH STEPS AND STAINLESS STEEL BRIGHT FINISH STRAPS

8.0 FRONT AXEL/EQUIPMENT TIRES

FRONT AXLE, 20000# (9072kg) FXL20 WIDE PIVOT CENTER STRAIGHT SPINDLE/UNITIZED BEARINGS - FRONT AXLE - TWIN STEER, WITH SINGLE STEER FRONT AXLE

TIRES BRAND/TYPE - FRONT, BRIDGESTONE - TUBELESS RADIAL PLY, (2) 315/80R22.5 20 L M860A (ALL POS) - WHEELS - FRONT, STEEL DISC (10-HOLE) - (2) 22.5x9.0 ACCURIDE 10-HOLE HUB PILOTED (11 1/4"/286mm BC)

BRAKES - FRONT, MERITOR "S" CAM TYPE 16.5" x 6" Q+

BRAKE DRUMS - FRONT, CAST OUTBOARD MOUNTED HUBS - FRONT, FERROUS - FAG SCHAEFFLER, FRONT GREASE SEAL SHOCK ABSORBERS, FRONT SLACK ADJUSTERS - FRONT, HALDEX – AUTOMATIC SPRINGS - FRONT, TAPERLEAF HD 20000# (9072kg) GROUND LOAD RATING

9.0 REAR AXEL/EQUIPMENT/TIRES/RATIOS

REAR AXLE/SUSPENSION, 44000# (19958kg) - 4S/4M SYSTEM REAR WHEEL END SENSORS - TIRES BRAND/TYPE - REAR, BRIDGESTONE - TUBELESS RADIAL PLY, (8) 11R22.5 14 G M726EL (TRACTION) - CARRIER/RATIO - REAR AXLE, CRDP150/151, 4.50 RATIO WHEELS - REAR, STEEL DISC (10 HOLE) - (8) 22.5x8.25 (210 mm) ACCURIDE 10-HOLE HUB PILOTED (TWO HAND HOLE) - HEAVY DUTY BRAKES - REAR, MERITOR "S" CAM 16.5"x7" Q+BRAKE DRUMS - REAR, CAST OUTBOARD MOUNTED HUBS - REAR, CONMET IRON PRESET REAR HUB W/INTEGRATED SPINDLE NUT PREMIUM HUB OIL REAR SEAL - POWER DIVIDER LOCKOUT W/WARNING LIGHT AND BUZZER (INCLUDES IN CAB MANUAL AIR VALVE) - SLACK ADJUSTERS - REAR, HALDEX – AUTOMATIC SPRING BRAKE CHAMBERS - VENDOR, MGM MODEL TR-T (TAMPER RESISTANT) REAR SPRING BRAKE CHAMBERS 30/30 TYPE - SYNTHETIC LUBRICANT - REAR AXLE, 75W - 90 (SYNTHETIC LUBRICANT) - SYNTHETIC TRANSVERSE TORQUE ROD (REAR AXLE ONLY) - BRONZE TRUNNION BUSHING - STANDARD WHEEL STUD OPTION

10.0 FRAME/WHEELBASE/PLATFORM

WHEELBASE, 222" (5645 mm) WB 135" CA (3422 mm)

PLATFORM, 205" LP (5202 mm) 70" AF (1780 mm) USED WITH 222" WB

11.0 AIR/BRAKE

AIR DRYER, MERITOR/WABCO HEATED AIR DRYER, 1200 W/COALESCING OIL FILTER - AIR RESERVOIRS, STEEL - ANTI-LOCK BRAKE SYSTEM, BENDIX WITH TRACTION CONTROL - AIR CONTROL VALVES - VENDOR, BENDIX SWITCHES AND VALVES WHERE POSSIBLE BRAKE CONTROL VALVE SYSTEM, SINGLE VALVE SYSTEM - DRAIN VALVES, MANUAL (PETCOCK) DRAIN VALVES ON ALL TANKS

12.0 ELECTRICAL

BACK-UP ALARM, ECCO BACK-UP ALARM 575 CONSTANT SOUND LEVEL 107 db
BATTERY BOX COVERS, MOLDED PLASTIC
REAR LIGHTING, FURNISH REAR LIGHTING

13.0 PAINT

PAINT - CAB EXTERIOR, SINGLE COLOR, WHITE (HIGH GLOSS)
PAINT - CHASSIS RUNNING GEAR, (URETHANE)
PAINT - FRONT SPOKE WHEELS

14.0 PTO/SPECIALTY/ADDITIONAL EQUIPMENT

PTO - REAR ENGINE (REPTO), WITHOUT REAR ENGINE POWER TAKE OFF
PTO - CONTROL, PTO SWITCH AND LIGHT WITH WIRING AND PIPING FOR LOCAL INSTALLATION
CRUISE CONTROL MAX SET SPEED (MPH) 65 mph
CRUISE CONTROL MIN SET SPEED (MPH) 20 mph
DAYTIME RUNNING LIGHTS W/O OVERRIDE SWITCH
ENGINE PROTECTION - OIL PRESSURE SHUTDOWN Furnish
ENGINE PROTECTION - COOLANT LEVEL SHUTDOWN Omit
ENGINE PROTECTION - COOLANT TEMP SHUTDOWN Furnish
ENGINE PROTECTION - ENGINE OIL TEMP SHUTDOWN Furnish
ENGINE PROTECTION TRANS OIL TEMP SHUTDOWN Furnish
ALLOW FAN OVERRIDE WHEN PARKED Omit

15.0 DEALER INFORMATION

ENGINE WARRANTY, 2YR/250,000 MILES ENGINE WARRANTY US10
PREP FOR DELIVERY
BUG SHIELD
16' ROGER'S STEEL DUMP BODY WITH ELECTRIC TARP AND INSULTION
2 YEARS COVERAGE - WARRANTY