



NORTH CAROLINA SHERIFFS' ASSOCIATION

Name of Dealership	Type of Vehicle	Zone	Base Unit Price
<u>FREIGHTLINER - 108SD (Specification #05)</u>			
Carolina Freightliner of Raleigh	2017 Freightliner 108SD	★Appalachia	\$82,833.00
Excel Truck Center	2017 Freightliner 108SD	★Dogwood	\$82,833.00
Carolina Freightliner of Raleigh	2017 Freightliner 108SD	★Cardinal	\$82,833.00
Excel Truck Center	2017 Freightliner 108SD	★Longleaf Pine	\$82,833.00



NORTH CAROLINA SHERIFFS' ASSOCIATION

FREIGHTLINER - 108SD **SPECIFICATION #5**

2017 Freightliner 108SD

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. **PRICE LEVEL**

- a. SD PRL-14D (EFF:10/05/15)

2. **DATA VERSION**

- a. SPECPRO21 DATA RELEASE VER 025

3. **VEHICLE CONFIGURATION**

- a. 2017 MODEL YEAR SPECIFIED
- b. 108SD CONVENTIONAL CHASSIS (WEIGHT REAR: 3,748)
- c. 108SD CONVENTIONAL CHASSIS (WEIGHT FRONT: 6,829)
- d. SET BACK AXLE - TRUCK
- e. STRAIGHT TRUCK PROVISION
- f. LH PRIMARY STEERING LOCATION

4. **GENERAL SERVICE**

- a. TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS
- b. DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)
- c. TRUCK CONFIGURATION
- d. MAXIMUM 8% EXPECTED GRADE
- e. SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE
- f. MEDIUM TRUCK WARRANTY
- g. EXPECTED FRONT AXLE(S) LOAD : 16000.0 lbs
- h. EXPECTED REAR DRIVE AXLE(S) LOAD : 40000.0 lbs
- i. EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 56000.0 lbs

5. **TRUCK SERVICE**

- a. EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES : 32.0 in

6. **ENGINE**

- a. CUM ISL 260 HP @ 2000 RPM; 2200 GOV RPM, 720 LB/FT @ 1300 RPM

7. **ENGINE EQUIPMENT**

- a. NO 2013 ENGINE ESCALATOR
- b. 2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)
- c. 2016 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG17 BUT NOT FINAL GHG17 CONFIGURATION
- d. STANDARD OIL PAN

- e. ENGINE MOUNTED OIL CHECK AND FILL
- f. ONE PIECE VALVE COVER
- g. SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER
- h. DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE
- i. BATTERY BOX FRAME MOUNTED
- j. STANDARD BATTERY JUMPERS
- k. WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN
- l. NON-POLISHED BATTERY BOX COVER
- m. CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE
- n. STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR
- o. AIR COMPRESSOR DISCHARGE LINE
- p. ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM
- q. RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH HORIZONTAL TAILPIPE
- r. ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH
- s. STANDARD EXHAUST SYSTEM LENGTH
- t. RH STANDARD HORIZONTAL TAILPIPE
- u. STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING
- v. LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION
- w. STANDARD DIESEL EXHAUST FLUID TANK CAP
- x. HORTON DRIVEMASTER ON/OFF FAN DRIVE
- y. AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED
- a`. CUMMINS SPIN ON FUEL FILTER
- aa. COMBINATION FULL FLOW/BYPASS OIL FILTER
- ab. 1100 SQUARE INCH ALUMINUM RADIATOR
- ac. ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT
- ad. GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT
- ae. CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES
- af. RADIATOR DRAIN VALVE
- ag. LOWER RADIATOR GUARD
- ah. ELECTRIC GRID AIR INTAKE WARMER
- ai. DELCO 12V 38MT HD STARTER WITH INTEGRATED MAGNETIC SWITCH

8. TRANSMISSION EQUIPMENT

- a. PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
- b. SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
- c. DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES
- d. MAXIMUM ENGINE SPEED FOR PTO ENGAGEMENT 2600 RPM - ALLISON 5TH GEN TRANSMISSIONS
- e. TCU-MAX PTO ENGINE SPEED OPERATION NOT CONFIGURED
- f. TCU-MAX PTO O/P SPD ENG NOT CONFIGURE
- g. TCU-MAXIMUM PTO OUTPUT SPEED OPERATION NOT CONFIGURED
- h. MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN
- i. PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED
- j. TRANSMISSION PROGNOSTICS - ENABLED 2013
- k. WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK
- l. TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK
- m. SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)

9. FRONT AXLE AND EQUIPMENT

- a. NON-ASBESTOS FRONT BRAKE LINING
- b. CONMET CAST IRON FRONT BRAKE DRUMS
- c. SKF SCOTSEAL PLUS XL FRONT OIL SEALS
- d. VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL
- e. STANDARD SPINDLE NUTS FOR ALL AXLES
- f. MERITOR AUTOMATIC FRONT SLACK ADJUSTERS
- g. STANDARD KING PIN BUSHINGS
- h. POWER STEERING PUMP
- i. 2 QUART SEE THROUGH POWER STEERING RESERVOIR

j. ORGANIC SAE 80/90 FRONT AXLE LUBE

10. REAR AXLE AND EQUIPMENT

- a. MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
- b. NON-ASBESTOS REAR BRAKE LINING
- c. CONMET CAST IRON REAR BRAKE DRUMS
- d. SKF SCOTSEAL PLUS XL REAR OIL SEALS
- e. ORGANIC SAE 80/90 REAR AXLE LUBE
- f. STANDARD REAR AXLE BREATHER(S)

11. REAR SUSPENSION

- a. STANDARD AXLE SEATS IN AXLE CLAMP GROUP
- b. FORE/AFT CONTROL RODS

12. BRAKE SYSTEM

- a. WABCO 4S/4M ABS WITHOUT TRACTION CONTROL
- b. REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES
- c. FIBER BRAID PARKING BRAKE HOSE
- d. STANDARD BRAKE SYSTEM VALVES
- e. STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM
- f. STD U.S. FRONT BRAKE VALVE
- g. RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE
- h. WABCO SS-1200 PLUS AIR DRYER WITH INTEGRAL AIR GOVERNOR AND HEATER
- i. AIR DRYER FRAME MOUNTED
- j. STEEL AIR BRAKE RESERVOIRS
- k. PULL CABLE ON WET TANK, PETCOCK DRAIN VALVES ON ALL OTHER AIR TANKS

13. TRAILER CONNECTIONS

- a. UPGRADED CHASSIS MULTIPLEXING UNIT

14. WHEELBASE & FRAME

- a. 1600MM (63 INCH) REAR FRAME OVERHANG
- b. CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 120.45 in
- c. CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 117.45 in
- d. CALC'D FRAME LENGTH - OVERALL : 288.37
- e. CALC'D SPACE AVAILABLE FOR DECKPLATE : 120.45 in
- f. SQUARE END OF FRAME
- g. FRONT CLOSING CROSSMEMBER
- h. STANDARD MIDSHIP #1 CROSSMEMBER(S)
- i. STANDARD REARMOST CROSSMEMBER
- j. STANDARD SUSPENSION CROSSMEMBER

15. CHASSIS EQUIPMENT

- a. 14 INCH PAINTED STEEL BUMPER
- b. BUMPER MOUNTING FOR SINGLE LICENSE PLATE
- c. GRADE 8 THREADED HEX HEADED FRAME FASTENERS

16. FUEL TANKS

- a. PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS
- b. FUEL TANK(S) FORWARD
- c. PLAIN STEP FINISH
- d. FUEL TANK CAP(S)
- e. ALLIANCE FUEL FILTER/WATER SEPARATOR
- f. EQUIFLO INBOARD FUEL SYSTEM
- g. HIGH TEMPERATURE REINFORCED NYLON FUEL LINE

17. HUBS

- a. CONMET PRESET PLUS IRON FRONT HUBS

b. CONMET PRESET PLUS IRON REAR HUBS

18. WHEELS

- a. ACCURIDE 28828 22.5X8.25 10-HUB PILOT 6.18 INSET 2-HAND HD STEEL DISC FRONT WHEELS (WEIGHT FRONT: 26)
- b. ACCURIDE 28828 22.5X8.25 10-HUB PILOT 2-HAND HD STEEL DISC REAR WHEELS (WEIGHT REAR: 104)
- c. FRONT WHEEL MOUNTING NUTS
- d. REAR WHEEL MOUNTING NUTS

19. CAB EXTERIOR

- a. 108 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
- b. AIR CAB MOUNTS
- c. FRONT FENDERS SET-BACK AXLE
- d. LH AND RH GRAB HANDLES
- e. STATIONARY BLACK GRILLE
- f. BLACK HOOD MOUNTED AIR INTAKE GRILLE
- g. FIBERGLASS HOOD
- h. SINGLE ELECTRIC HORN
- i. DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME
- j. REAR LICENSE PLATE MOUNT END OF FRAME
- k. HALOGEN COMPOSITE HEADLAMPS WITH BLACK BEZELS
- l. (5) AMBER MARKER LIGHTS
- m. INTEGRAL STOP/TAIL/BACKUP LIGHTS
- n. STANDARD FRONT TURN SIGNAL LAMPS
- o. DUAL WEST COAST MOLDED-IN COLOR MIRRORS
- p. DOOR MOUNTED MIRRORS
- q. 102 INCH EQUIPMENT WIDTH
- r. STANDARD SIDE/REAR REFLECTORS
- s. 63X14 INCH TINTED REAR WINDOW
- t. TINTED DOOR GLASS LH AND RH WITH TINTED OPERATING WING WINDOWS
- u. MANUAL DOOR WINDOW REGULATORS
- v. TINTED WINDSHIELD
- w. 8 LITER WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITHOUT FLUID LEVEL INDICATOR

20. CAB INTERIOR

- a. OPAL GRAY VINYL INTERIOR
- b. MOLDED PLASTIC DOOR PANEL
- c. MOLDED PLASTIC DOOR PANEL
- d. BLACK MATS WITH SINGLE INSULATION
- e. FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING
- f. IN DASH STORAGE BIN
- g. (2) CUP HOLDERS LH AND RH DASH
- h. GRAY/CHARCOAL FLAT DASH
- i. HEATER, DEFROSTER AND AIR CONDITIONER
- j. STANDARD HVAC DUCTING
- k. MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH
- l. STANDARD HEATER PLUMBING
- m. DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR
- n. BINARY CONTROL, R-134A
- o. STANDARD INSULATION
- p. SOLID-STATE CIRCUIT PROTECTION AND FUSES
- q. 12V NEGATIVE GROUND ELECTRICAL SYSTEM
- r. DOME LIGHT WITH 3-WAY SWITCH ACTIVATED BY LH AND RH DOORS
- s. CAB DOOR LATCHES WITH MANUAL DOOR LOCKS
- t. BASIC HIGH BACK NON SUSPENSION DRIVER SEAT WITH FORE AND AFT ADJUSTMENT
- u. BASIC HIGH BACK NON SUSPENSION PASSENGER SEAT
- v. LH AND RH INTEGRAL DOOR PANEL ARMRESTS
- w. VINYL WITH VINYL INSERT DRIVER SEAT
- x. VINYL WITH VINYL INSERT PASSENGER SEAT
- y. 3 POINT FIXED D-RING RETRACTOR DRIVER AND PASSENGER SEAT BELTS

- a. FIXED STEERING COLUMN
- aa. 4-SPOKE 18 INCH (450MM) STEERING WHEEL
- ab. DRIVER AND PASSENGER INTERIOR SUN VISORS

21. INSTRUMENTS & CONTROLS

- a. GRAY DRIVER INSTRUMENT PANEL
- b. GRAY CENTER INSTRUMENT PANEL
- c. BLACK GAUGE BEZELS
- d. LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM
- e. 2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES
- f. INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS
- g. ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL
- h. KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY
- i. ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED
- j. HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH
- k. 2 INCH ELECTRIC FUEL GAUGE
 - l. PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE
- m. ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE
- n. 2 INCH TRANSMISSION OIL TEMPERATURE GAUGE
- o. ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY
- p. ELECTRIC ENGINE OIL PRESSURE GAUGE
- q. ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER
- r. STANDARD VEHICLE SPEED SENSOR
- s. ELECTRONIC 3000 RPM TACHOMETER
- t. DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY
- u. SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY
- v. MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH
- w. ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR
- x. SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE
- y. INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS

22. DESIGN

- a. PAINT: ONE SOLID COLOR

23. COLOR

- a. CAB COLOR A: L0006EB WHITE ELITE BC
- b. BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT
- c. NO FUEL TANK CABINET PAINT
- d. POWDER WHITE (N0006EA) FRONT WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)
- e. POWDER WHITE (N0006EA) REAR WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)
- f. BUMPER PAINT: FP24812 ARGENT SILVER DUPONT FLEX
- g. STANDARD E COAT/UNDERCOATING

24. CERTIFICATION / COMPLIANCE

- a. U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS



NORTH CAROLINA SHERIFFS' ASSOCIATION

FREIGHTLINER - 108SD SPECIFICATION #5

2017 Freightliner 108SD

The Freightliner 108SD purchased through this contract comes with all the standard equipment as specified by the manufacturer for this model and NCSA's base vehicle specification(s) requirements which are included and made a part of this contract's vehicle base price as awarded by specification by zone.

ZONE:	★Appalachia	★Dogwood	★Cardinal	★Longleaf Pine
BASE PRICE:	\$82,833.00	\$82,833.00	\$82,833.00	\$82,833.00

While the North Carolina Sheriffs' Association has attempted to identify and include those equipment items most often requested by participating agencies for full size vehicles, we realize equipment needs and preferences are going to vary from agency to agency. In an effort to incorporate flexibility into our program, we have created specific add/delete options which allow the purchaser to tailor the vehicle to their particular wants or needs.

The following equipment delete and add options and their related cost are provided here to assist you in approximating the total cost of the type vehicle(s) you wish to order through this program. Simply deduct the cost of any of the following equipment items you wish deleted from the base unit cost and/or add the cost of any equipment items you wish added to the base unit cost to determine the approximate cost of the type vehicle(s) you wish to order.

NOTE: An official listing of all add/delete options and their prices should be obtained from the appropriate dealer in your zone when preparing your order. Additional add/delete options other than those listed here may be available through the dealers, however, those listed here must be honored by the dealers in your zone at the stated prices.

VEHICLE:	108SD			
DEALER:	Carolina Freightliner of Raleigh	Excel Truck Center	Carolina Freightliner of Raleigh	Excel Truck Center
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		Dogwood Appalachia & Longleaf & Cardinal Pine	
Order Code Delete Options			
	6 GALLON DIESEL EXHAUST FLUID TANK (WEIGHT FRONT: -35)	Std	Std
	6 GALLON DIESEL EXHAUST FLUID TANK (WEIGHT REAR: -10)	Std	Std
	100 PERCENT DIESEL EXHAUST FLUID FILL	Std	Std
	ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	Incl.	Incl.
	50 GALLON/189 LITER RECTANGULAR ALUMINUM FUEL TANK - LH (WEIGHT FRONT: -15)	Incl.	Incl.
	50 GALLON/189 LITER RECTANGULAR ALUMINUM FUEL TANK - LH (WEIGHT REAR: 10)	Incl.	Incl.
	CONTINENTAL HSR2 11R22.5 14 PLY RADIAL REAR TIRES (WEIGHT REAR: 64)	Incl.	Incl.
	NO AIR HORN (WEIGHT FRONT: -4)	Incl.	Incl.

		Dogwood Appalachia & Longleaf & Cardinal Pine	
Order Code Add Options			
	REFUSE SERVICE	Incl.	Incl.
	GOVERNMENT BUSINESS SEGMENT	Incl.	Incl.
	MOIST BULK COMMODITY	Incl.	Incl.
	REFUSE, SIDE LOAD OR REAR PACKER BODY - UNLOADS IN A LANDFILL	Incl.	Incl.
	75 MPH ROAD SPEED LIMIT	Incl.	Incl.
	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT	Incl.	Incl.
	PTO MODE ENGINE RPM LIMIT - 1100 RPM	Incl.	Incl.
	PTO RPM WITH CRUISE SET SWITCH - 700 RPM	Incl.	Incl.
	PTO RPM WITH CRUISE RESUME SWITCH - 800 RPM	Incl.	NA
	PTO MODE CANCEL VEHICLE SPEED - 5 MPH	Incl.	Incl.
	PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND	Incl.	Incl.
	PTO MINIMUM RPM - 700	Incl.	Incl.
	REGEN INHIBIT SPEED THRESHOLD - 5 MPH	Incl.	Incl.
	(2) ALLIANCE MODEL 1131, GROUP 31, 12 VOLT MAINTENANCE FREE 1900 CCA THREADED STUD BATTERIES, NON FCCC ONLY	Incl.	Incl.
	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB	Incl.	Incl.
	ALUMINUM FLYWHEEL HOUSING	NA	NA
	ALLISON VOCATIONAL PACKAGE 142 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODEL RDS	Incl.	Incl.
	ALLISON VOCATIONAL RATING FOR REFUSE APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES	Incl.	Incl.
	NEUTRAL AT STOP - DISABLED, FUELSENSE - DISABLED	Incl.	Incl.

VEHICLE:	108SD			
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DETROIT DA-F-16.0-5 16,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE (WEIGHT FRONT: 190)	Incl.	Incl.
MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES (WEIGHT FRONT: 10)	Incl.	Incl.
TRW TAS-85 POWER STEERING (WEIGHT FRONT: 40)	Incl.	Incl.
OIL/AIR POWER STEERING COOLER (WEIGHT FRONT: 5)	Incl.	Incl.
16,000# FLAT LEAF FRONT SUSPENSION	Incl.	Incl.
GRAPHITE BRONZE BUSHINGS WITH SEALS - FRONT SUSPENSION	Incl.	Incl.
MT-40-14XP 40,000# R-SERIES TANDEM REAR AXLE (WEIGHT REAR: 2,530)	Incl.	Incl.
5.29 REAR AXLE RATIO	Incl.	Incl.
IRON REAR AXLE CARRIER WITH OPTIONAL HEAVY DUTY AXLE HOUSING (WEIGHT REAR: 40)	Incl.	Incl.
MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES (WEIGHT FRONT: 20)	Incl.	Incl.
MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES (WEIGHT REAR: 20)	Incl.	Incl.
MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES	Incl.	Incl.
(1) INTERAXLE LOCK VALVE FOR TANDEM OR TRIDEM DRIVE AXLES	Incl.	Incl.
BLINKING LAMP WITH EACH INTERAXLE LOCK SWITCH, INTERAXLE UNLOCK DEFAULT WITH IGNITION OFF	Incl.	Incl.
STANDARD BRAKE CHAMBER LOCATION	Incl.	Incl.
NO DRIVELINE PARKING BRAKE	Incl.	Incl.
BENDIX EVERSURE LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS (WEIGHT REAR: 20)	Incl.	Incl.
HALDEX AUTOMATIC REAR SLACK ADJUSTERS	Incl.	Incl.
NO AIR PP/ELECT AXLE SHIFT,CAB	Incl.	Incl.
NO DRIVE/SHIFT AXLE WIRING/LOGIC	Incl.	Incl.
NO AIR PP/ELECT-AXLE SHIFT,CHAS	Incl.	Incl.
HENDRICKSON RT403 REAR SUSPENSION @ 40,000# (WEIGHT REAR: 750)	Incl.	Incl.
HENDRICKSON RT/RTE - 7.19" SADDLE	Incl.	Incl.
52 INCH AXLE SPACING	Incl.	Incl.
STEEL BEAMS AND RUBBER CENTER BUSHINGS WITH BAR PIN ADJUSTABLE END CONNECTIONS	Incl.	Incl.
AIR BRAKE PACKAGE	Incl.	Incl.
UPGRADED BULKHEAD MULTIPLEXING UNIT	Incl.	Incl.
NO SUPPLEMENTAL TRAILER CABLE WIRING	Incl.	Incl.
NO HIGH CURRENT RECEPTACLE/WIRING	Incl.	Incl.
4725MM (186 INCH) WHEELBASE	Incl.	Incl.

VEHICLE:	108SD			
DEALER:	Carolina Freightliner of Raleigh	Excel Truck Center	Carolina Freightliner of Raleigh	Excel Truck Center
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BASE PRICE:	\$82,833.00	\$82,833.00	\$82,833.00	\$82,833.00

11/32X3-1/2X10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI (WEIGHT FRONT: 230)	Incl.	Incl.
11/32X3-1/2X10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI (WEIGHT REAR: -20)	Incl.	Incl.
FRAME OVERHANG RANGE: 61 INCH TO 70 INCH	Incl.	Incl.
CALCULATED FRAME SPACE LH SIDE : 26.75 in	Incl.	Incl.
CALCULATED FRAME SPACE RH SIDE : 62.76 in	Incl.	Incl.
LIGHTWEIGHT HEAVY DUTY ALUMINUM ENGINE CROSSMEMBER (WEIGHT FRONT: -12)	Incl.	Incl.
FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS	Incl.	Incl.
NO CAB GUARD	Incl.	Incl.
NO TIRE CARRIER	Incl.	Incl.
RECTANGULAR FUEL TANK(S)	Incl.	Incl.
NO AUXILIARY FUEL SUPPLY AND RETURN PORTS	Incl.	Incl.
CONTINENTAL HSU2 WT 315/80R22.5 20 PLY RADIAL FRONT TIRES (WEIGHT FRONT: 80)	Incl.	Incl.
NO RADIATOR GRILLE SCREEN <i>INCLUDES NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE ¹</i> <i>includes non-removable bug screen mounted behind the grill ²</i>	Incl. ¹	Incl. ²
NO WINDSHIELD FAN <i>call dealer for option ¹</i>	Std ¹	Incl.
NO POWER SUPPLY SLEEPER/CAB <i>call dealer for option ¹</i>	Std ¹	Incl.
ENGINE REMOTE INTERFACE WITH PARK BRAKE INTERLOCK <i>call dealer for pricing ¹</i>	NA ¹	NA
ENGINE REMOTE INTERFACE WITH PARK BRAKE INTERLOCK	NA	NA
NO OBSTACLE DETECTION SYSTEM	Incl.	Incl.
NO LANE DEPARTURE WARNING SYSTEM	Incl.	Incl.
IDLE LIMITER, ELECTRONIC ENGINE	Incl.	Incl.