

Prepared for:
 xxx xxx
 Columbus City Of
 77 N Front St

Columbus, OH 43215
 Phone: 614 645 6104

Prepared by:
 Jonah Schneider
 FYDA FREIGHTLINER
 COLUMBUS,INC
 2700 NE PLAIN CITY -
 GEORGESVILLE RD
 WEST JEFFERSON, OH 43162
 Phone: 6148510002

S P E C I F I C A T I O N P R O P O S A L

| Data Code | Description | Weight Front | Weight Rear |
|------------------------------|---|-----------------|----------------|
| Price Level | | | |
| PRL-30D | SD PRL-30D (EFF:MY27 ORDERS) | | |
| Data Version | | | |
| DRL-026 | SPECPRO21 DATA RELEASE VER 026 | | |
| Vehicle Configuration | | | |
| 001-177 | 114SD PLUS CONVENTIONAL CHASSIS | 7,934 | 6,476 |
| 004-227 | 2027 MODEL YEAR SPECIFIED | | |
| 002-004 | SET BACK AXLE - TRUCK | 480 | -480 |
| 019-006 | TRAILER TOWING PROVISION AT END OF FRAME WITH SAE J560 | 10 | 10 |
| 003-001 | LH PRIMARY STEERING LOCATION | | |
| General Service | | | |
| AA1-002 | TRUCK CONFIGURATION | | |
| AA6-001 | DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES) | | |
| 99D-024 | NON DIESEL VEHICLES ONLY - CARB CERTIFIED AND FOR INITIAL REGISTRATION IN 50 STATES, BUT NOT SUBJECT TO CARB CLEAN IDLE REQUIREMENTS | | |
| A85-011 | CONSTRUCTION SERVICE | | |
| A84-1GM | GOVERNMENT BUSINESS SEGMENT | | |
| AA4-003 | DRY BULK COMMODITY | | |
| AA5-002 | TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS | | |
| AB1-008 | MAXIMUM 8% EXPECTED GRADE | | |
| AB5-001 | SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE | | |
| 995-1AE | FREIGHTLINER LEVEL II WARRANTY | | |



Prepared for:
 xxx xxx
 Columbus City Of
 77 N Front St

Columbus, OH 43215
 Phone: 614 645 6104

Prepared by:
 Jonah Schneider
 FYDA FREIGHTLINER
 COLUMBUS,INC
 2700 NE PLAIN CITY -
 GEORGESVILLE RD
 WEST JEFFERSON, OH 43162
 Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|-----------|--|--------------|-------------|
| A66-99D | EXPECTED FRONT AXLE(S) LOAD : 16000.0 lbs | | |
| A68-99D | EXPECTED REAR DRIVE AXLE(S) LOAD : 23000.0 lbs | | |
| A63-99D | EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 39000.0 lbs | | |

Truck Service

| | | | |
|---------|---|--|--|
| AA3-004 | END DUMP BODY | | |
| A89-99D | BRAKING-EXPECTED CAB TO BODY CLEARANCE : 27.0 in | | |
| AF3-1V4 | GODWIN MANUFACTURING COMPANY | | |

Engine

| | | | |
|---------|--|------|-----|
| 101-3FM | CUM L9N 320 HP @ 2000 RPM, 2200 GOV, N-GAS, 1000 LB-FT @ 1300 RPM, HHD | -850 | -70 |
|---------|--|------|-----|

Electronic Parameters

| | | | |
|---------|---|--|--|
| 79A-075 | 75 MPH ROAD SPEED LIMIT | | |
| 79B-000 | CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT | | |
| 80P-998 | NO FLEET SPEC FOR PARAMETERIZATION | | |
| 80G-006 | PTO MINIMUM RPM - 825 | | |
| 80S-004 | PTO 1, DASH SWITCH, ENGAGE WHILE DRIVING | | |

Engine Equipment

| | | | |
|---------|--|----|--|
| 99C-124 | EPA 2010 GHG 2024/CARB 2024 ULTRALOW NOX CONFIGURATION | | |
| 13E-001 | STANDARD OIL PAN | | |
| 105-001 | ENGINE MOUNTED OIL CHECK AND FILL | | |
| 014-1B5 | SIDE OF HOOD AIR INTAKE WITH DONALDSON HIGH CAPACITY AIR CLEANER WITH SAFETY ELEMENT, FIREWALL MOUNTED | | |
| 124-1DJ | DR 12V 160 AMP 36-SI BRUSHLESS QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE | 10 | |
| 292-236 | (3) DTNA GENUINE, FLOODED STARTING, MIN 3000CCA, 555RC, THREADED STUD BATTERIES | | |
| 290-017 | BATTERY BOX FRAME MOUNTED | | |
| 281-001 | STANDARD BATTERY JUMPERS | | |
| 282-001 | SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB | | |
| 291-017 | WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN | | |
| 289-001 | NON-POLISHED BATTERY BOX COVER | | |



Prepared for:
xxx xxx
Columbus City Of
77 N Front St

Columbus, OH 43215
Phone: 614 645 6104

Prepared by:
Jonah Schneider
FYDA FREIGHTLINER
COLUMBUS,INC
2700 NE PLAIN CITY -
GEORGESVILLE RD
WEST JEFFERSON, OH 43162
Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|-----------|---|--------------|-------------|
| 293-058 | NON-ESSENTIAL POSITIVE LOAD DISCONNECT, IN CAB CONTROL SWITCH MOUNTED OUTBOARD OF DRIVER SEAT | 2 | |
| 295-029 | POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER | 2 | |
| 306-015 | PROGRESSIVE LOW VOLTAGE DISCONNECT AT 12.3 VOLTS FOR DESIGNATED CIRCUITS | 2 | |
| 107-032 | CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE | | |
| 152-041 | ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM | | |
| 128-998 | NO RETARDER/ENGINE BRAKE | | |
| 016-103 | SINGLE HORIZONTAL RH CATALYST WITH CAB MOUNTED VERTICAL TAILPIPE | -135 | -91 |
| 28F-010 | ENGINE AFTERTREATMENT WIRING, OXYGEN SENSOR | | |
| 239-038 | 11 FOOT 06 INCH (138 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT | | |
| 237-1CH | RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED UNDER FRAME | | |
| 23U-998 | NO DIESEL EXHAUST FLUID TANK | -60 | -35 |
| 242-001 | STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILOPIPE SHIELD | | |
| 273-018 | HORTON DRIVEMASTER ADVANTAGE ON/OFF FAN DRIVE | | |
| 276-001 | AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED | | |
| 110-017 | CUMMINS SUPPLIED FLEETGUARD COALESCING FILTER (LOW PRESSURE) CNG | | |
| 118-008 | COMBINATION FULL FLOW/BYPASS OIL FILTER | | |
| 120-998 | NO COOLANT FILTER | -10 | |
| 266-017 | 1300 SQUARE INCH ALUMINUM RADIATOR | -20 | |
| 103-040 | ANTIFREEZE TO -60F, OAT (NITRITE AND SILCATE FREE) EXTENDED LIFE COOLANT | | |
| 171-007 | GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT | | |
| 172-001 | CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES | | |
| 270-016 | RADIATOR DRAIN VALVE | | |
| 138-011 | PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER | 4 | |
| 140-053 | BLACK PLASTIC ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR | | |



Prepared for:
 xxx xxx
 Columbus City Of
 77 N Front St

Columbus, OH 43215
 Phone: 614 645 6104

Prepared by:
 Jonah Schneider
 FYDA FREIGHTLINER
 COLUMBUS,INC
 2700 NE PLAIN CITY -
 GEORGESVILLE RD
 WEST JEFFERSON, OH 43162
 Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|-----------|---|--------------|-------------|
| 155-058 | DELCO 12V 38MT HD STARTER WITH INTEGRATED MAGNETIC SWITCH | -35 | |

Transmission

| | |
|---------|--|
| 342-582 | ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION |
|---------|--|

Transmission Equipment

| | |
|---------|---|
| 343-339 | ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV |
| 84B-002 | ALLISON VOCATIONAL RATING FOR CONCRETE MIXER APPLICATIONS ONLY AVAILABLE WITH 3000 PRODUCT FAMILIES |
| 84C-023 | PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY |
| 84D-023 | SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY |
| 84E-000 | PRIMARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE |
| 84F-000 | SECONDARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE |
| 84G-000 | PRIMARY SHIFT SPEED RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE |
| 84H-000 | SECONDARY SHIFT SPEED RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE |
| 84J-000 | ENGINE BRAKE RANGE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE |
| 84K-002 | 2ND GEAR ENGINE BRAKE ALTERNATE PRESELECT WITH MODERATE DOWNSHIFT STRATEGY |
| 84N-200 | FUEL SENSE 2.0 DISABLED - PERFORMANCE - TABLE BASED |
| 84U-000 | DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES |
| 84V-001 | DIRECTION CHANGE ENABLED WITH MULTIPLEXED SERVICE BRAKES - ALLISON 5TH GEN TRANSMISSIONS |
| 85E-011 | MAXIMUM ENGINE SPEED FOR PTO ENGAGEMENT 1000 RPM |



Prepared for:
 xxx xxx
 Columbus City Of
 77 N Front St

Columbus, OH 43215
 Phone: 614 645 6104

Prepared by:
 Jonah Schneider
 FYDA FREIGHTLINER
 COLUMBUS,INC
 2700 NE PLAIN CITY -
 GEORGESVILLE RD
 WEST JEFFERSON, OH 43162
 Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|-----------|--|--------------|-------------|
| 353-075 | QUICKFIT BODY LIGHTING CONNECTOR AT END OF FRAME, WITH CAP | | |
| 34C-011 | ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR | | |
| 341-018 | MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN | | |
| 345-078 | HEAVY DUTY ELECTRONIC TRANSMISSION SHIFT CONTROL, COLUMN MOUNTED | | |
| 97G-004 | TRANSMISSION PROGNOSTICS - ENABLED 2013 | | |
| 370-015 | WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK | -15 | |
| 346-003 | TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK | | |
| 35T-001 | ATF-SYNTHETIC AUTOMATIC TRANSMISSION FLUID | | |

Front Axle and Equipment

| | | | |
|---------|---|-----|--|
| 400-1A9 | DETROIT DA-F-16.0-5 16,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE | 190 | |
| 402-030 | MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES | 10 | |
| 403-002 | NON-ASBESTOS FRONT BRAKE LINING | | |
| 419-001 | CAST IRON OUTBOARD FRONT BRAKE DRUMS | | |
| 409-006 | FRONT OIL SEALS | | |
| 408-001 | VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL | | |
| 416-022 | STANDARD SPINDLE NUTS FOR ALL AXLES | | |
| 405-002 | MERITOR AUTOMATIC FRONT SLACK ADJUSTERS | | |
| 406-001 | STANDARD KING PIN BUSHINGS | | |
| 536-012 | TRW TAS-85 POWER STEERING | 40 | |
| 539-003 | POWER STEERING PUMP | | |
| 534-003 | 4 QUART POWER STEERING RESERVOIR | 5 | |
| 40T-001 | MINERAL SAE 80/90 FRONT AXLE LUBE | | |

Front Suspension

| | | | |
|---------|---|-----|--|
| 620-026 | 16,000# TAPERLEAF FRONT SUSPENSION | 200 | |
| 619-005 | MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION | | |
| 410-001 | FRONT SHOCK ABSORBERS | | |

Rear Axle and Equipment



Prepared for:
 xxx xxx
 Columbus City Of
 77 N Front St

Columbus, OH 43215
 Phone: 614 645 6104

Prepared by:
 Jonah Schneider
 FYDA FREIGHTLINER
 COLUMBUS,INC
 2700 NE PLAIN CITY -
 GEORGESVILLE RD
 WEST JEFFERSON, OH 43162
 Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|-----------|--|--------------|-------------|
| 420-1GK | DETROIT DA-RS-23.0-4 23,000# R-SERIES SINGLE REAR AXLE | | -2,430 |
| 421-456 | 4.56 REAR AXLE RATIO | | |
| 424-001 | IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING | | |
| 386-073 | MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES | | |
| 452-001 | DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE | | 20 |
| 878-018 | (1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE | | |
| 87B-025 | INDICATOR LIGHT FOR EACH DIFFERENTIAL LOCKOUT SWITCH, ENGAGE AT SPEEDS 5MPH OR LESS, DISENGAGE W/IGN OFF | | |
| 423-020 | MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES | | |
| 433-002 | NON-ASBESTOS REAR BRAKE LINING | | |
| 434-012 | BRAKE CAMS AND CHAMBERS ON REAR SIDE OF DRIVE AXLE(S) | | |
| 451-001 | CAST IRON OUTBOARD REAR BRAKE DRUMS | | -10 |
| 440-006 | REAR OIL SEALS | | |
| 426-100 | WABCO TRISTOP D LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS | | -20 |
| 428-002 | MERITOR AUTOMATIC REAR SLACK ADJUSTERS | | |
| 41T-002 | CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE | | |
| 42T-001 | STANDARD REAR AXLE BREATHER(S) | | |

Rear Suspension

| | | | |
|---------|---|--|-----|
| 622-1DF | 30,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD | | 240 |
| 621-001 | SPRING SUSPENSION - NO AXLE SPACERS | | |
| 431-001 | STANDARD AXLE SEATS IN AXLE CLAMP GROUP | | |
| 623-005 | FORE/AFT CONTROL RODS | | |

Pusher / Tag Equipment

| | | | |
|---------|----------------------------------|--|--|
| 429-998 | NO PUSHER/TAG BRAKE DUST SHIELDS | | |
|---------|----------------------------------|--|--|

Brake System

| | | | |
|---------|---|--|--|
| 490-121 | WABCO 4S/4M ABS WITH TRACTION CONTROL | | |
| 871-001 | REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES | | |

Prepared for:
 xxx xxx
 Columbus City Of
 77 N Front St

Columbus, OH 43215
 Phone: 614 645 6104

Prepared by:
 Jonah Schneider
 FYDA FREIGHTLINER
 COLUMBUS,INC
 2700 NE PLAIN CITY -
 GEORGESVILLE RD
 WEST JEFFERSON, OH 43162
 Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|------------------------------|---|--------------|-------------|
| 46E-001 | STANDARD AIR MANAGEMENT UNIT | | |
| 904-001 | FIBER BRAID PARKING BRAKE HOSE | | |
| 412-001 | STANDARD BRAKE SYSTEM VALVES | | |
| 46D-002 | STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM | | |
| 413-002 | STD U.S. FRONT BRAKE VALVE | | |
| 432-003 | RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE | | |
| 480-009 | BW AD-9 BRAKE LINE AIR DRYER WITH HEATER | 20 | |
| 479-003 | AIR DRYER MOUNTED INBOARD ON LH RAIL | | |
| 460-007 | ALUMINUM AIR BRAKE RESERVOIRS | -15 | -15 |
| 477-001 | PULL CABLE ON WET TANK, PETCOCK DRAIN VALVES ON ALL OTHER AIR TANKS | | |
| 485-001 | EXTERNAL CHARGING GLADHAND | 5 | |
| Trailer Connections | | | |
| 476-998 | NO AIR HOSE HANGER | | |
| 914-025 | AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND DUST COVERS | | |
| 296-026 | PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, CENTER PIN POWERED THROUGH IGNITION WITH STOP SIGNAL PREWIRE PACKAGE | | |
| 303-025 | SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME | | |
| 1AZ-998 | NO TRAILER RECEPTACLE BRACKET | | |
| Wheelbase & Frame | | | |
| 545-447 | 4475MM (176 INCH) WHEELBASE | | |
| 546-102 | 7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI | 180 | 180 |
| 548-803 | TEM TO EVALUATE AND INSTALL FRAME RAIL REINFORCEMENT AS NEEDED FOR FRONT FRAME MOUNTED EQUIPMENT | | |
| 552-030 | 1600MM (63 INCH) REAR FRAME OVERHANG | | |
| 55W-006 | FRAME OVERHANG RANGE: 61 INCH TO 70 INCH | | |
| AC8-99D | CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 110.63 in | | |
| AE8-99D | CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 83.63 in | | |
| AE4-99D | CALC'D FRAME LENGTH - OVERALL : 269.29 in | | |
| FSS-0LH | CALCULATED FRAME SPACE LH SIDE : 77.01 in | | |
| FSS-0RH | CALCULATED FRAME SPACE RH SIDE : 78.01 in | | |



Prepared for:
xxx xxx
Columbus City Of
77 N Front St

Columbus, OH 43215
Phone: 614 645 6104

Prepared by:
Jonah Schneider
FYDA FREIGHTLINER
COLUMBUS,INC
2700 NE PLAIN CITY -
GEORGESVILLE RD
WEST JEFFERSON, OH 43162
Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|--------------------------|---|--------------|-------------|
| AM6-99D | CALC'D SPACE AVAILABLE FOR DECKPLATE : 0.0 in | | |
| 553-001 | SQUARE END OF FRAME | | |
| 550-001 | FRONT CLOSING CROSSMEMBER | | |
| 559-001 | STANDARD WEIGHT ENGINE CROSSMEMBER | | |
| 562-001 | STANDARD MIDSHIP #1 CROSSMEMBER(S) | | |
| 572-001 | STANDARD REARMOST CROSSMEMBER | | |
| 565-001 | STANDARD SUSPENSION CROSSMEMBER | | |
| Chassis Equipment | | | |
| 556-1E7 | 14 INCH PAINTED STEEL SEVERE DUTY BUMPER | 125 | -15 |
| 558-070 | REMOVABLE FRONT TOW/RECOVERY DEVICE,STORED ON CHASSIS FRAME | 15 | |
| 574-001 | BUMPER MOUNTING FOR SINGLE LICENSE PLATE | | |
| 585-998 | NO MUDFLAP BRACKETS | | |
| 590-998 | NO REAR MUDFLAPS | | |
| 551-007 | GRADE 8 THREADED HEX HEADED FRAME FASTENERS | | |
| 44Z-002 | EXTERIOR HARNESSES WRAPPED IN ABRASION TAPE | | |
| 607-001 | CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET, BOTH RAILS OUTBOARD | | |
| Fifth Wheel | | | |
| 578-998 | NO FIFTH WHEEL | | |
| Fuel Tanks | | | |
| 204-998 | NO LH FUEL TANK | -85 | -20 |
| 230-087 | 60 DIESEL GALLON EQUIVALENT (DGE) COMPRESSED NATURAL GAS (CNG) FUEL TANKS STACKED BACK OF CAB, 4X16 INCHES DIAMETER, 4TH GENERATION, TYPE 3 CYLINDERS | 600 | 450 |
| 231-008 | STACKED TRANSVERSE MOUNTING BACK OF CAB FOR CNG TANKS WITH PAINTED SHIELDING | | |
| 664-001 | PLAIN STEP FINISH | | |
| 205-063 | LH CNG NGV1 STANDARD FILL RECEPTACLE AND DUST CAPS WITH ADDITIONAL HIGH FLOW AND DEFUELER RECEPTACLES | | |
| 220-008 | CNG FUEL HEATING SYSTEM | 10 | |
| 122-998 | NO FUEL/WATER SEPARATOR | | |



Prepared for:
 xxx xxx
 Columbus City Of
 77 N Front St

Columbus, OH 43215
 Phone: 614 645 6104

Prepared by:
 Jonah Schneider
 FYDA FREIGHTLINER
 COLUMBUS,INC
 2700 NE PLAIN CITY -
 GEORGESVILLE RD
 WEST JEFFERSON, OH 43162
 Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|---------------------|--|--------------|-------------|
| 216-059 | SINGLE CNG FUEL LINE WITH IN-LINE SOLENOID SHUTOFF VALVE AND PRESSURE REGULATOR | | |
| 202-020 | STAINLESS STEEL AND SYNTHETIC RUBBER FLEXIBLE FUEL LINES - NATURAL GAS SERVICE | | |
| Tires | | | |
| 093-1YU | CONTINENTAL HAU 3 WT 315/80R22.5 20 PLY RADIAL FRONT TIRES | 100 | |
| 094-12V | CONTINENTAL HDR2+ 11R22.5 16 PLY RADIAL REAR TIRES | | 92 |
| Hubs | | | |
| 418-060 | CONMET PRESET PLUS PREMIUM IRON FRONT HUBS | | |
| 450-060 | CONMET PRESET PLUS PREMIUM IRON REAR HUBS | | |
| Wheels | | | |
| 502-664 | ALCOA ULTRA ONE 89U63X 22.5X9.00 10-HUB PILOT 3.12 INSET 10-HD ALUMINUM FRONT WHEELS | -44 | |
| 505-1HB | ALCOA 88167X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS | | -124 |
| 496-011 | FRONT WHEEL MOUNTING NUTS | | |
| 497-011 | REAR WHEEL MOUNTING NUTS | | |
| Cab Exterior | | | |
| 829-1A2 | 114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB | | |
| 650-008 | AIR CAB MOUNTING | | |
| 648-002 | NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE | | |
| 667-037 | SHORT FENDER WITH MUDFLAP | | |
| 754-017 | BOLT-ON MOLDED FLEXIBLE FENDER EXTENSIONS | 10 | |
| 678-001 | LH AND RH GRAB HANDLES | | |
| 646-041 | STATIONARY BLACK GRILLE | | |
| 65X-004 | BLACK HOOD MOUNTED AIR INTAKE GRILLE | | |
| 644-004 | FIBERGLASS HOOD | | |
| 652-001 | FREIGHTLINER NAME PLATES | | |
| 690-017 | HOOD LINER, ADDED FIREWALL AND FLOOR HEAT INSULATION | 5 | |
| 727-1AF | SINGLE 14 INCH ROUND HADLEY AIR HORN UNDER LH DECK | | |



Prepared for:
xxx xxx
Columbus City Of
77 N Front St

Columbus, OH 43215
Phone: 614 645 6104

Prepared by:
Jonah Schneider
FYDA FREIGHTLINER
COLUMBUS,INC
2700 NE PLAIN CITY -
GEORGESVILLE RD
WEST JEFFERSON, OH 43162
Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|------------------|---|---------------------|--------------------|
| 726-001 | SINGLE ELECTRIC HORN | | |
| 575-001 | REAR LICENSE PLATE MOUNT END OF FRAME | | |
| 312-068 | HALOGEN COMPOSITE HEADLAMPS WITH BLACK BEZELS | | |
| 302-047 | LED AERODYNAMIC MARKER LIGHTS | | |
| 314-823 | WIRING AND SWITCH FOR CUSTOMER FURNISHED SNOW PLOW LAMPS WITH SINGLE CONNECTION AT LH FORWARD | | |
| 311-019 | HEADLIGHTS ON WITH WIPERS, WITH DAYTIME RUNNING LIGHTS | | |
| 294-001 | INTEGRAL STOP/TAIL/BACKUP LIGHTS | | |
| 300-015 | STANDARD FRONT TURN SIGNAL LAMPS | | |
| 744-1BC | DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE | | |
| 797-001 | DOOR MOUNTED MIRRORS | | |
| 796-001 | 102 INCH EQUIPMENT WIDTH | | |
| 743-204 | LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS | | |
| 729-001 | STANDARD SIDE/REAR REFLECTORS | | |
| 768-043 | 63X14 INCH TINTED REAR WINDOW | | |
| 661-004 | TINTED DOOR GLASS LH AND RH WITH TINTED OPERATING WING WINDOWS | | |
| 654-011 | RH AND LH ELECTRIC POWERED WINDOWS | | |
| 663-029 | 1-PIECE BONDED HEATED WIPER PARK SOLAR GREEN GLASS WINDSHIELD | | |
| 659-007 | 8 LITER (2 GAL) WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITHOUT FLUID LEVEL INDICATOR | | |
| 647-001 | WHITE WINTERFRONT | 2 | |

Cab Interior

| | | | |
|---------|---|--|--|
| 055-019 | RUGGED TRIM PACKAGE | | |
| 707-107 | GRAY & CARBON VINYL INTERIOR "RUGGED" | | |
| 70K-020 | CARBON WITH PREMIUM GUNMETAL ACCENT (RUGGED) | | |
| 706-013 | MOLDED DOOR PANEL | | |
| 708-013 | MOLDED PLASTIC DOOR PANEL | | |
| 772-006 | BLACK MATS WITH SINGLE INSULATION | | |
| 785-025 | (1) 12V DASH MOUNTED POWER OUTLET | | |
| 691-001 | FORWARD ROOF MOUNTED CONSOLE | | |
| 693-019 | LH AND RH DOOR STORAGE POCKETS INTEGRATED INTO MOLDED DOOR PANELS | | |



Prepared for:
 xxx xxx
 Columbus City Of
 77 N Front St

Columbus, OH 43215
 Phone: 614 645 6104

Prepared by:
 Jonah Schneider
 FYDA FREIGHTLINER
 COLUMBUS,INC
 2700 NE PLAIN CITY -
 GEORGESVILLE RD
 WEST JEFFERSON, OH 43162
 Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|-----------|--|--------------|-------------|
| 738-021 | DIGITAL ALARM CLOCK IN DRIVER DISPLAY | | |
| 742-007 | (2) CUP HOLDERS LH AND RH DASH | | |
| 680-029 | M2/SD DASH | | |
| 720-002 | 2-1/2 LB. FIRE EXTINGUISHER | 5 | |
| 71T-002 | METHANE DETECTION SYSTEM WITH (1) SENSOR IN CAB AND (1) SENSOR IN ENGINE COMPARTMENT | 10 | |
| 700-002 | HEATER, DEFROSTER AND AIR CONDITIONER | | |
| 701-001 | STANDARD HVAC DUCTING | | |
| 703-005 | MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH | | |
| 170-015 | STANDARD HEATER PLUMBING | | |
| 130-041 | VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR | | |
| 702-002 | BINARY CONTROL, R-134A | | |
| 739-034 | PREMIUM INSULATION | | |
| 285-013 | SOLID-STATE CIRCUIT PROTECTION AND FUSES | | |
| 280-007 | 12V NEGATIVE GROUND ELECTRICAL SYSTEM | | |
| 324-1B3 | STANDARD LED CAB LIGHTING | | |
| 787-004 | REMOTE KEYLESS ENTRY AND 2 TRANSMITTERS | 2 | |
| 657-001 | DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME | | |
| 78G-004 | KEY QUANTITY OF 4 | | |
| 655-005 | LH AND RH ELECTRIC DOOR LOCKS | | |
| 740-998 | NO MATTRESS | -20 | -15 |
| 722-028 | TRIANGULAR REFLECTORS KIT WITHOUT FLARES SHIPPED LOOSE IN CAB | 10 | |
| 756-338 | BASIC ISRINGHAUSEN HIGH BACK AIR SUSPENSION DRIVERS SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION | 30 | |
| 760-338 | BASIC ISRINGHAUSEN HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION | 25 | 10 |
| 759-006 | DUAL DRIVER SEAT ARMRESTS AND INBOARD PASSENGER SEAT ARMREST | 6 | |
| 711-004 | LH AND RH INTEGRAL DOOR PANEL ARMRESTS | | |
| 758-1AK | BLACK VINYL DRIVER SEAT COVER | | |
| 761-1AK | BLACK VINYL PASSENGER SEAT COVER | | |



Prepared for:
 xxx xxx
 Columbus City Of
 77 N Front St

Columbus, OH 43215
 Phone: 614 645 6104

Prepared by:
 Jonah Schneider
 FYDA FREIGHTLINER
 COLUMBUS,INC
 2700 NE PLAIN CITY -
 GEORGESVILLE RD
 WEST JEFFERSON, OH 43162
 Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|-----------------------------------|--|---------------------|--------------------|
| 763-102 | HIGH VISIBILITY ORANGE SEAT BELTS | | |
| 532-002 | ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN | | |
| 540-044 | 4-SPOKE 18 INCH (450MM) BLACK STEERING WHEEL WITH SWITCHES | | |
| 765-002 | DRIVER AND PASSENGER INTERIOR SUN VISORS | | |
| Instruments & Controls | | | |
| 4CH-008 | 8 EXTRA PROGRAMMABLE SWITCHES/INDICATORS | | |
| 106-002 | ELECTRONIC ACCELERATOR CONTROL | | |
| 732-998 | NO INSTRUMENT PANEL-DRIVER | | |
| 734-022 | FULLY CONFIGURABLE CENTER INSTRUMENT PANELS | | |
| 870-002 | BRIGHT ARGENT FINISH GAUGE BEZELS | | |
| 486-001 | LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM | | |
| 840-001 | DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE | | |
| 198-003 | DASH MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS | | |
| 721-001 | 97 DB BACKUP ALARM | | 3 |
| 149-015 | ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES | | |
| 156-007 | KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY | | |
| 811-044 | PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY | | |
| 81B-003 | DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY | | |
| 160-038 | HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH | | |
| 844-027 | AGILITY BLUE IQ FUEL GAUGE - 4TH GEN PROCAB SYSTEMS FMM CONTROLLERS | | |
| 148-003 | PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE | | |
| 48H-003 | QUICKFIT POWERTRAIN INTERFACE CONNECTOR UNDER CAB WITH CAPS | | |
| 48C-002 | QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) BETWEEN SEATS WITH BLUNTCUTS | | |



Prepared for:
 xxx xxx
 Columbus City Of
 77 N Front St

Columbus, OH 43215
 Phone: 614 645 6104

Prepared by:
 Jonah Schneider
 FYDA FREIGHTLINER
 COLUMBUS,INC
 2700 NE PLAIN CITY -
 GEORGESVILLE RD
 WEST JEFFERSON, OH 43162
 Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|-----------|---|--------------|-------------|
| 856-001 | ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE | | |
| 852-002 | ELECTRIC ENGINE OIL PRESSURE GAUGE | | |
| 864-022 | DIGITAL TRANSMISSION OIL TEMPERATURE IN DRIVER DISPLAY | | |
| 867-004 | ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER | | |
| 830-017 | ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY | | |
| 33A-051 | PRE-WIRE; DASH TO ROOF FOR LIGHTBAR/STROBE/BEACON: TWO 30AMP WIRES & TWELVE 10AMP WIRES | | |
| 372-123 | PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE | | |
| 73H-014 | (1) BACKUP CAMERA-END OF FRAME MOUNTED WITH 15 FOOT EXTRA LONG CABLE COILED AT END OF FRAME | | |
| 736-998 | NO OBSTACLE DETECTION SYSTEM | | |
| 72J-998 | NO DR ASSIST SYSTEM | | |
| 49B-998 | NO VEHICLE STABILITY ADVISOR OR CONTROL | | |
| 73B-998 | NO LANE DEPARTURE WARNING SYSTEM | | |
| 679-998 | NO OVERHEAD INSTRUMENT PANEL | | |
| 35M-010 | 1 QUICKFIT PROGRAMABLE MODULE (QPM/XMC) | 10 | |
| 746-143 | 7" B-PANEL INTERACTIVE TOUCHSCREEN DISPLAY RADIO W/ USB-C, APPLE CARPLAY, ANDROID AUTO, BLUETOOTH/AM/FM/SXM/WB, WITH MICROPHONE | | |
| 747-001 | DASH MOUNTED RADIO | | |
| 750-002 | (2) RADIO SPEAKERS IN CAB | | |
| 753-001 | AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF | 2 | |
| 749-998 | NO CB RADIO MOUNTING PROVISION | | |
| 75W-998 | NO MULTIBAND ANTENNA | | |
| 78C-004 | INTEROPERABLE SDAR ANTENNA, SHIP LOOSE | | |
| 810-027 | ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER | | |
| 817-001 | STANDARD VEHICLE SPEED SENSOR | | |
| 812-001 | ELECTRONIC 3000 RPM TACHOMETER | | |
| 813-1C8 | DETROIT CONNECT PLATFORM HARDWARE | | |



Prepared for:
xxx xxx
Columbus City Of
77 N Front St

Columbus, OH 43215
Phone: 614 645 6104

Prepared by:
Jonah Schneider
FYDA FREIGHTLINER
COLUMBUS,INC
2700 NE PLAIN CITY -
GEORGESVILLE RD
WEST JEFFERSON, OH 43162
Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|-----------|--|--------------|-------------|
| 8D1-315 | 5 YEARS DAIMLER CONNECTIVITY BASE PACKAGE (FEATURES VARY BY MODEL) POWERED BY DETROIT CONNECT ON CUMMINS ENGINES | | |
| 6TS-008 | (2) TMC RP1226 ACCESSORY CONNECTORS: (1) LOCATED BEHIND PASSENGER SIDE REMOVABLE DASH PANEL (1) CENTER OF OVERHEAD CONSOLE | | |
| 162-002 | IGNITION SWITCH CONTROLLED ENGINE STOP | | |
| 329-133 | FOUR EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, BLUNTCUT | | |
| 4C1-025 | HARDWIRE SWITCH #1, ON/OFF LATCHING, 20 AMPS IGNITION POWER | | |
| 4C2-025 | HARDWIRE SWITCH #2, ON/OFF LATCHING, 20 AMPS IGNITION POWER | | |
| 4C3-018 | HARDWIRE SWITCH #3, ON/OFF LATCHING, 20 AMPS BATTERY POWER | | |
| 4C4-018 | HARDWIRE SWITCH #4, ON/OFF LATCHING, 20 AMPS BATTERY POWER | | |
| 264-030 | (1) OVERHEAD MOUNTED LANYARD CONTROL FOR DRIVER AIR HORN | | |
| 482-001 | STANDARD TRACTOR PROTECTION VALVE | | |
| 883-998 | NO TRAILER HAND CONTROL BRAKE VALVE | | |
| 836-015 | DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY | | |
| 660-008 | SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY | | |
| 304-030 | ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS | | |
| 882-004 | TWO VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR | | |
| 299-020 | SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT | | |
| 298-046 | INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH 40 AMP (20 AMP PER SIDE) TRAILER LAMP CAPACITY | | |
| 869-800 | HOLE IN DASH FOR CUSTOMER FURNISHED 2 INCH GAUGE | | |
| 87T-998 | NO WRG/SW-OPTL #2, CHAS, AIR | | |

Design

065-000 PAINT: ONE SOLID COLOR

Color



Prepared for:
 xxx xxx
 Columbus City Of
 77 N Front St

Columbus, OH 43215
 Phone: 614 645 6104

Prepared by:
 Jonah Schneider
 FYDA FREIGHTLINER
 COLUMBUS,INC
 2700 NE PLAIN CITY -
 GEORGESVILLE RD
 WEST JEFFERSON, OH 43162
 Phone: 6148510002

| Data Code | Description | Weight Front | Weight Rear |
|-----------|---|--------------|-------------|
| 980-5F6 | CAB COLOR A: L0006EY WHITE ELITE EY | | |
| 986-020 | BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT | | |
| 98K-5F6 | PAINT-FUEL CABINET: L0006EY WHITE ELITE EY | | |
| 964-020 | STANDARD BLACK BUMPER PAINT | | |
| 963-003 | STANDARD E COAT/UNDERCOATING | | |

Certification / Compliance

| | |
|---------|---|
| 996-001 | U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS |
|---------|---|

Secondary Factory Options

| | |
|---------|--|
| MWD-004 | DETROIT RR AXLE COVERAGE, GEN SVC, 2 YEAR/UNLIMITED MILES/KM |
|---------|--|

T O T A L V E H I C L E S U M M A R Y

Weight Summary

| | Weight Front | Weight Rear | Total Weight |
|---------------------------------|-----------------|-----------------|------------------|
| Factory Weight ⁺ | 8772 lbs | 4156 lbs | 12928 lbs |
| Total Weight⁺ | 8772 lbs | 4156 lbs | 12928 lbs |

(+) Weights shown are estimates only.

If weight is critical, contact Customer Application Engineering.

(***) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.

Pricing subject to surcharges. 2x CNG single axle dumps. Pricing includes up-fit and all equipment from Kalida Truck Equipment. \$290,903.00 each Total \$581,806.00 for TWO units. Cab and chassis at \$202,603.00 & Kalida upfitted equipment at \$88,300.00.



Prepared for:

xxx xxx
Columbus City Of
77 N Front St

Columbus, OH 43215
Phone: 614 645 6104

Prepared by:

Jonah Schneider
FYDA FREIGHTLINER
COLUMBUS, INC
2700 NE PLAIN CITY -
GEORGESVILLE RD
WEST JEFFERSON, OH 43162
Phone: 6148510002

