*A proposal from*

***Scranton Mfg Fleet Force***

*Feb 01, 2019*

**Freightliner M2 106**



Components shown may not reflect all spec'd options and are not to scale

## SPECIFICATION PROPOSAL

|  | **Data Code** |  **Description**  | **Weight Front** | **Weight Rear** |  **Retail Price**  |
| --- | --- | --- | --- | --- | --- |
| **Vehicle Configuration** |
|  | 001-172 | M2 106 CONVENTIONAL CHASSIS  | 5,709 | 3,503 | $102,495.00 |
|  | 004-220 | 2020 MODEL YEAR SPECIFIED  |  |  | STD |
|  | 002-004 | SET BACK AXLE - TRUCK  |  |  | STD |
|  | 019-002 | STRAIGHT TRUCK PROVISION  |  |  | STD |
|  | 003-001 | LH PRIMARY STEERING LOCATION  |  |  | STD |
| **General Service** |
|  | AA1-002 | TRUCK CONFIGURATION  |  |  | STD |
|  | AA6-001 | DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)  |  |  | N/C |
|  | A85-001 | REFUSE SERVICE  |  |  | N/C |
|  | A84-1LF | LEASE/FINANCE BUSINESS SEGMENT  |  |  | N/C |
|  | AA4-003 | DRY BULK COMMODITY  |  |  | N/C |
|  | AA5-002 | TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS  |  |  | STD |
|  | AB1-008 | MAXIMUM 8% EXPECTED GRADE  |  |  | STD |
|  | AB5-001 | SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE  |  |  | STD |
|  | 995-091 | MEDIUM TRUCK WARRANTY  |  |  | STD |
|  | A66-99D | EXPECTED FRONT AXLE(S) LOAD : 16000.0 lbs |  |  |  |
|  | A68-99D | EXPECTED REAR DRIVE AXLE(S) LOAD : 40000.0 lbs |  |  |  |
|  | A63-99D | EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 56000.0 lbs |  |  |  |
| **Truck Service** |
|  | AA3-062 | REFUSE, SIDE LOAD OR REAR PACKER BODY - DOES NOT UNLOAD IN A LANDFILL  |  |  | N/C |
|  | A88-99D | EXPECTED TRUCK BODY LENGTH : 0.0 ft |  |  |  |
|  | AF3-2BN | V & H, INC.  |  |  | N/C |
|  | AF7-99D | EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES : 32.0 in |  |  |  |
| **Engine** |
|  | 101-22U | CUM L9 350 HP @ 2000 RPM, 2200 GOV RPM, 1000 LB/FT @ 1400 RPM  | 640 | 30 | $13,596.00 |
| **Electronic Parameters** |
|  | 79A-075 | 75 MPH ROAD SPEED LIMIT  |  |  | N/C |
|  | 79B-000 | CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT  |  |  | N/C |
|  | 79K-007 | PTO MODE ENGINE RPM LIMIT - 1100 RPM  |  |  | N/C |
|  | 79M-001 | PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED  |  |  | N/C |
|  | 79P-002 | PTO RPM WITH CRUISE SET SWITCH - 700 RPM  |  |  | N/C |
|  | 79Q-003 | PTO RPM WITH CRUISE RESUME SWITCH - 800 RPM  |  |  | N/C |
|  | 79S-001 | PTO MODE CANCEL VEHICLE SPEED - 5 MPH  |  |  | N/C |
|  | 79U-007 | PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND  |  |  | N/C |
|  | 80G-002 | PTO MINIMUM RPM - 700  |  |  | N/C |
|  | 80J-001 | REGEN INHIBIT SPEED THRESHOLD - 0 MPH  |  |  | N/C |
| **Engine Equipment** |
|  | 99C-017 | 2016 ONBOARD DIAGNOSTICS/2010 EPA/CARB/FINAL GHG17 CONFIGURATION  |  |  | STD |
|  | 99D-009 | 2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LEFT SIDE OF HOOD)  |  |  | $109.00 |
|  | 13E-001 | STANDARD OIL PAN  |  |  | STD |
|  | 105-001 | ENGINE MOUNTED OIL CHECK AND FILL  |  |  | STD |
|  | 133-004 | ONE PIECE VALVE COVER  |  |  | STD |
|  | 014-099 | SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER  |  |  | STD |
|  | 124-1D7 | DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE  |  |  | STD |
|  | 292-208 | (2) DTNA GENUINE, FLOODED STARTING, MIN 2250CCA, 390RC, THREADED STUD BATTERIES  |  |  | $57.00 |
|  | 290-017 | BATTERY BOX FRAME MOUNTED  |  |  | STD |
|  | 281-001 | STANDARD BATTERY JUMPERS  |  |  | STD |
|  | 282-001 | SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB  |  |  | STD |
|  | 291-017 | WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN  |  |  | STD |
|  | 289-001 | NON-POLISHED BATTERY BOX COVER  |  |  | STD |
|  | 87P-001 | CAB AUXILIARY POWER CABLE  | 5 |  | N/C |
|  | 293-058 | POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT  | 8 |  | $230.00 |
|  | 107-032 | CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE  |  |  | STD |
|  | 108-002 | STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR  |  |  | STD |
|  | 131-013 | AIR COMPRESSOR DISCHARGE LINE  |  |  | STD |
|  | 152-041 | ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM  |  |  | STD |
|  | 128-076 | CUMMINS EXHAUST BRAKE INTEGRAL WITH VARIABLE GEOMETRY TURBO WITH ON/OFF DASH SWITCH  | 20 |  | N/C |
|  | 016-1C2 | RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE  | 30 | 25 | $823.00 |
|  | 28F-002 | ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH  |  |  | STD |
|  | 239-038 | 11 FOOT 06 INCH (138 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT  |  |  | N/C |
|  | 237-1CR | RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP  |  |  | N/C |
|  | 23U-001 | 6 GALLON DIESEL EXHAUST FLUID TANK  |  |  | STD |
|  | 30N-003 | 100 PERCENT DIESEL EXHAUST FLUID FILL  |  |  | STD |
|  | 43X-002 | LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION  |  |  | STD |
|  | 23Y-001 | STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING  |  |  | STD |
|  | 43Y-001 | STANDARD DIESEL EXHAUST FLUID TANK CAP  |  |  | STD |
|  | 242-001 | STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD  |  |  | $48.00 |
|  | 273-018 | HORTON DRIVEMASTER ADVANTAGE ON/OFF FAN DRIVE  |  |  | N/C |
|  | 276-001 | AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED  |  |  | STD |
|  | 110-003 | CUMMINS SPIN ON FUEL FILTER  |  |  | STD |
|  | 118-008 | COMBINATION FULL FLOW/BYPASS OIL FILTER  |  |  | N/C |
|  | 266-013 | 1100 SQUARE INCH ALUMINUM RADIATOR  | 70 |  | N/C |
|  | 103-037 | ANTIFREEZE TO -60F, ETHYLENE GLYCOL PRE-CHARGED SCA HEAVY DUTY COOLANT  |  |  | $10.00 |
|  | 171-007 | GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT  |  |  | STD |
|  | 172-001 | CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES  |  |  | STD |
|  | 270-016 | RADIATOR DRAIN VALVE  |  |  | STD |
|  | 168-002 | LOWER RADIATOR GUARD  |  |  | STD |
|  | 138-011 | PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER  | 4 |  | $89.00 |
|  | 140-022 | CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR  |  |  | $21.00 |
|  | 134-001 | ALUMINUM FLYWHEEL HOUSING  |  |  | STD |
|  | 132-004 | ELECTRIC GRID AIR INTAKE WARMER  |  |  | STD |
|  | 155-058 | DELCO 12V 38MT HD STARTER WITH INTEGRATED MAGNETIC SWITCH  |  |  | N/C |
| **Transmission** |
|  | 342-582 | ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION  | 200 | 60 | $6,785.00 |
| **Transmission Equipment** |
|  | 343-320 | ALLISON VOCATIONAL PACKAGE 168 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODEL RDS  |  |  | N/C |
|  | 84B-013 | ALLISON VOCATIONAL RATING FOR REFUSE APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES  |  |  | N/C |
|  | 84C-023 | PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY  |  |  | N/C |
|  | 84D-023 | SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY  |  |  | N/C |
|  | 84E-017 | S5 PERFORMANCE LIMITING PRIMARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY  |  |  | N/C |
|  | 84F-016 | S5 PERFORMANCE LIMITING SECONDARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY  |  |  | N/C |
|  | 84G-014 | 2200 RPM PRIMARY MODE SHIFT SPEED  |  |  | N/C |
|  | 84H-014 | 2200 RPM SECONDARY MODE SHIFT SPEED  |  |  | N/C |
|  | 84J-000 | ENGINE BRAKE RANGE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE  |  |  | STD |
|  | 84K-000 | ENGINE BRAKE RANGE ALTERNATE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE  |  |  | STD |
|  | 84L-010 | DISABLE - LOAD BASED SHIFT SCHEDULE, DISABLE - VEHICLE ACCELERATION CONTROL  |  |  | N/C |
|  | 84N-000 | NEUTRAL AT STOP - DISABLED, FUELSENSE - DISABLED  |  |  | STD |
|  | 84U-000 | DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES  |  |  | STD |
|  | 353-026 | VEHICLE INTERFACE WIRING CONNECTOR WITH PDM AND NO BLUNT CUTS, AT BACK OF CAB  |  |  | $689.00 |
|  | 34C-001 | ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR FIREWALL MOUNTED  |  |  | $23.00 |
|  | 362-035 | CUSTOMER INSTALLED CHELSEA 277 SERIES PTO  |  |  | N/C |
|  | 363-002 | PTO MOUNTING, RH SIDE OF MAIN TRANSMISSION  |  |  | N/C |
|  | 341-018 | MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN  |  |  | STD |
|  | 345-003 | PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED  |  |  | N/C |
|  | 97G-004 | TRANSMISSION PROGNOSTICS - ENABLED 2013  |  |  | N/C |
|  | 370-015 | WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK  |  |  | STD |
|  | 346-003 | TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK  |  |  | N/C |
|  | 35T-001 | SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)  |  |  | STD |
| **Front Axle and Equipment** |
|  | 400-1BA | DETROIT DA-F-18.0-5 18,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE  | 210 |  | $2,220.00 |
|  | 402-030 | MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES  | 10 |  | N/C |
|  | 403-002 | NON-ASBESTOS FRONT BRAKE LINING  |  |  | STD |
|  | 419-023 | CONMET CAST IRON FRONT BRAKE DRUMS  |  |  | STD |
|  | 427-001 | FRONT BRAKE DUST SHIELDS  | 5 |  | $102.00 |
|  | 409-006 | FRONT OIL SEALS  |  |  | STD |
|  | 408-001 | VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL  |  |  | STD |
|  | 416-022 | STANDARD SPINDLE NUTS FOR ALL AXLES  |  |  | STD |
|  | 405-002 | MERITOR AUTOMATIC FRONT SLACK ADJUSTERS  |  |  | STD |
|  | 536-012 | TRW TAS-85 POWER STEERING  | 40 |  | N/C |
|  | 539-003 | POWER STEERING PUMP  |  |  | STD |
|  | 534-015 | 2 QUART SEE THROUGH POWER STEERING RESERVOIR  |  |  | STD |
|  | 533-001 | OIL/AIR POWER STEERING COOLER  | 5 |  | $347.00 |
|  | 40T-001 | ORGANIC SAE 80/90 FRONT AXLE LUBE  |  |  | STD |
| **Front Suspension** |
|  | 620-013 | 18,000# TAPERLEAF FRONT SUSPENSION  | 200 |  | $1,428.00 |
|  | 619-004 | GRAPHITE BRONZE BUSHINGS WITH SEALS - FRONT SUSPENSION  |  |  | ($471.00) |
|  | 410-001 | FRONT SHOCK ABSORBERS  |  |  | STD |
| **Rear Axle and Equipment** |
|  | 420-111 | RT-46-160P 46,000# R-SERIES TANDEM REAR AXLE  |  | 2,990 | $14,193.00 |
|  | 421-563 | 5.63 REAR AXLE RATIO  |  |  | N/C |
|  | 424-001 | IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING  |  |  | STD |
|  | 386-073 | MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES  | 20 | 20 | $480.00 |
|  | 388-073 | MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES  |  |  | N/C |
|  | 452-006 | DRIVER CONTROLLED TRACTION DIFFERENTIAL - BOTH TANDEM REAR AXLES  |  | 30 | $1,499.00 |
|  | 878-023 | (1) INTERAXLE LOCK VALVE, (1) DRIVER CONTROLLED DIFFERENTIAL LOCK FORWARD-REAR AND REAR-REAR AXLE VALVE  |  |  | N/C |
|  | 87A-001 | BLINKING LAMP WITH EACH INTERAXLE LOCK SWITCH, INTERAXLE UNLOCK DEFAULT WITH IGNITION OFF  |  |  | N/C |
|  | 87B-004 | BLINKING LAMP WITH EACH MODE SWITCH, DIFFERENTIAL UNLOCK WITH IGNITION OFF, ACTIVE <5 MPH  |  |  | N/C |
|  | 423-020 | MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES  |  |  | STD |
|  | 433-002 | NON-ASBESTOS REAR BRAKE LINING  |  |  | STD |
|  | 434-011 | BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S)  |  |  | N/C |
|  | 451-023 | CONMET CAST IRON REAR BRAKE DRUMS  |  |  | STD |
|  | 425-002 | REAR BRAKE DUST SHIELDS  |  | 10 | $108.00 |
|  | 440-006 | REAR OIL SEALS  |  |  | STD |
|  | 426-112 | WABCO TRISTOP-D LONGSTROKE 30/36 2-DRIVE AXLE SPRING PARKING CHAMBERS  |  | 20 | $109.00 |
|  | 428-003 | HALDEX AUTOMATIC REAR SLACK ADJUSTERS  |  |  | $95.00 |
|  | 41T-001 | ORGANIC SAE 80/90 REAR AXLE LUBE  |  |  | N/C |
| **Rear Suspension** |
|  | 622-286 | TUFTRAC 46,000# REAR SPRING SUSPENSION  |  | 480 | $3,993.00 |
|  | 621-055 | TUFTRAC STANDARD RIDE HEIGHT  |  |  | N/C |
|  | 431-003 | AXLE CLAMPING GROUP  |  |  | N/C |
|  | 624-028 | 56 INCH AXLE SPACING  |  |  | N/C |
|  | 623-006 | FORE/AFT AND TRANSVERSE CONTROL RODS  |  |  | N/C |
|  | 439-002 | REAR SHOCK ABSORBERS - TWO AXLES (TANDEM)  |  | 40 | $161.00 |
| **Brake System** |
|  | 018-002 | AIR BRAKE PACKAGE  |  |  | STD |
|  | 490-100 | WABCO 4S/4M ABS  |  |  | STD |
|  | 871-001 | REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES  |  |  | STD |
|  | 904-001 | FIBER BRAID PARKING BRAKE HOSE  |  |  | STD |
|  | 412-001 | STANDARD BRAKE SYSTEM VALVES  |  |  | STD |
|  | 46D-002 | STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM  |  |  | STD |
|  | 413-002 | STD U.S. FRONT BRAKE VALVE  |  |  | STD |
|  | 432-003 | RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE  |  |  | STD |
|  | 480-009 | BW AD-9 BRAKE LINE AIR DRYER WITH HEATER  | 20 |  | N/C |
|  | 479-003 | AIR DRYER MOUNTED INBOARD ON LH RAIL  |  |  | N/C |
|  | 460-001 | STEEL AIR BRAKE RESERVOIRS  |  |  | STD |
|  | 607-001 | CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET, BOTH RAILS OUTBOARD  |  |  | $63.00 |
|  | 477-001 | PULL CABLE ON WET TANK, PETCOCK DRAIN VALVES ON ALL OTHER AIR TANKS  |  |  | STD |
| **Trailer Connections** |
|  | 335-004 | UPGRADED CHASSIS MULTIPLEXING UNIT  |  |  | STD |
|  | 32A-002 | UPGRADED BULKHEAD MULTIPLEXING UNIT  |  |  | STD |
| **Wheelbase & Frame** |
|  | 545-575 | 5750MM (226 INCH) WHEELBASE  |  |  | N/C |
|  | 546-102 | 7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI  | 370 | 290 | $1,544.00 |
|  | 552-007 | 2450MM (96 INCH) REAR FRAME OVERHANG  |  |  | N/C |
|  | 55W-009 | FRAME OVERHANG RANGE: 91 INCH TO 100 INCH  | -50 | 210 | N/C |
|  | AC8-99D | CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 160.85 in |  |  |  |
|  | AE8-99D | CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 157.85 in |  |  |  |
|  | AE4-99D | CALC'D FRAME LENGTH - OVERALL : 352.29  |  |  |  |
|  | AM6-99D | CALC'D SPACE AVAILABLE FOR DECKPLATE : 160.45 in |  |  |  |
|  | FSS-0LH | CALCULATED FRAME SPACE LH SIDE : 78.71 in |  |  | N/C |
|  | FSS-0RH | CALCULATED FRAME SPACE RH SIDE : 208.95 in |  |  | N/C |
|  | 553-001 | SQUARE END OF FRAME  |  |  | STD |
|  | 550-001 | FRONT CLOSING CROSSMEMBER  |  |  | STD |
|  | 559-003 | LIGHTWEIGHT HEAVY DUTY ALUMINUM ENGINE CROSSMEMBER  | -12 |  | $50.00 |
|  | 561-001 | STANDARD CROSSMEMBER BACK OF TRANSMISSION  |  |  | STD |
|  | 562-001 | STANDARD MIDSHIP #1 CROSSMEMBER(S)  |  |  | STD |
|  | 572-001 | STANDARD REARMOST CROSSMEMBER  |  |  | STD |
|  | 565-002 | HEAVY DUTY SUSPENSION CROSSMEMBER  |  | 30 | N/C |
| **Chassis Equipment** |
|  | 556-1AR | THREE-PIECE 14 INCH CHROMED STEEL BUMPER WITH COLLAPSIBLE ENDS  | 30 |  | $370.00 |
|  | 558-001 | FRONT TOW HOOKS - FRAME MOUNTED  | 15 |  | $74.00 |
|  | 574-001 | BUMPER MOUNTING FOR SINGLE LICENSE PLATE  |  |  | STD |
|  | 586-024 | FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS  |  |  | STD |
|  | 551-007 | GRADE 8 THREADED HEX HEADED FRAME FASTENERS  |  |  | STD |
| **Fuel Tanks** |
|  | 204-034 | 80 GALLON/302 LITER RECTANGULAR ALUMINUM FUEL TANK - LH  | 40 | 10 | $291.00 |
|  | 218-005 | RECTANGULAR FUEL TANK(S)  |  |  | STD |
|  | 215-005 | PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS  |  |  | STD |
|  | 212-007 | FUEL TANK(S) FORWARD  |  |  | STD |
|  | 664-001 | PLAIN STEP FINISH  |  |  | STD |
|  | 205-001 | FUEL TANK CAP(S)  |  |  | STD |
|  | 122-1H4 | DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND 12 VOLT PREHEATER  | -5 |  | $30.00 |
|  | 216-020 | EQUIFLO INBOARD FUEL SYSTEM  |  |  | STD |
|  | 11F-998 | NO NATURAL GAS VEHICLE FUEL TANK VENT LINE/STACK  |  |  | STD |
|  | 202-016 | HIGH TEMPERATURE REINFORCED NYLON FUEL LINE  |  |  | STD |
|  | 221-001 | FUEL COOLER  | 10 |  | $155.00 |
| **Tires** |
|  | 093-1RJ | MICHELIN X WORKS Z 315/80R22.5 20 PLY RADIAL FRONT TIRES  | 100 |  | $474.00 |
|  | 094-1UY | MICHELIN X MULTI D 11R22.5 16 PLY RADIAL REAR TIRES (NORTH AMERICAN ONLY)  |  | 120 | ($80.00) |
| **Hubs** |
|  | 418-060 | CONMET PRESET PLUS PREMIUM IRON FRONT HUBS  |  |  | STD |
|  | 450-060 | CONMET PRESET PLUS PREMIUM IRON REAR HUBS  |  |  | STD |
| **Wheels** |
|  | 502-356 | ALCOA ULTRA ONE 89U64X 22.5X9.00 10-HUB PILOT 5.99 INSET ALUMINUM FRONT WHEELS  | -28 |  | $496.00 |
|  | 505-524 | MAXION WHEELS 90541 22.5X8.25 10-HUB PILOT 2-HAND STEEL DISC REAR WHEELS  |  |  | N/C |
|  | 524-001 | POLISHED FRONT WHEELS; OUTSIDE ONLY  |  |  | $28.00 |
|  | 496-011 | FRONT WHEEL MOUNTING NUTS  |  |  | STD |
|  | 497-011 | REAR WHEEL MOUNTING NUTS  |  |  | STD |
| **Cab Exterior** |
|  | 829-071 | 106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB  |  |  | STD |
|  | 650-008 | AIR CAB MOUNTING  |  |  | $121.00 |
|  | 648-001 | FRONT-REMOVABLE GRILLE MOUNTED BUGSCREEN  |  |  | $63.00 |
|  | 754-008 | 2-1/2 INCH FENDER EXTENSIONS  | 10 |  | $275.00 |
|  | 678-001 | LH AND RH GRAB HANDLES  |  |  | STD |
|  | 646-023 | HOOD MOUNTED CHROMED PLASTIC GRILLE  |  |  | $111.00 |
|  | 65X-003 | CHROME HOOD MOUNTED AIR INTAKE GRILLE  |  |  | $49.00 |
|  | 644-004 | FIBERGLASS HOOD  |  |  | STD |
|  | 727-1AH | SINGLE 14 INCH ROUND POLISHED AIR HORN ROOF MOUNTED  | 4 |  | $104.00 |
|  | 726-001 | SINGLE ELECTRIC HORN  |  |  | STD |
|  | 728-001 | SINGLE HORN SHIELD  |  |  | N/C |
|  | 657-001 | DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME  |  |  | STD |
|  | 575-001 | REAR LICENSE PLATE MOUNT END OF FRAME  |  |  | STD |
|  | 312-038 | INTEGRAL HEADLIGHT/MARKER ASSEMBLY WITH CHROME BEZEL  |  |  | N/C |
|  | 302-001 | (5) AMBER MARKER LIGHTS  |  |  | STD |
|  | 294-001 | INTEGRAL STOP/TAIL/BACKUP LIGHTS  |  |  | STD |
|  | 300-015 | STANDARD FRONT TURN SIGNAL LAMPS  |  |  | STD |
|  | 744-1BM | DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS  |  |  | $140.00 |
|  | 797-001 | DOOR MOUNTED MIRRORS  |  |  | STD |
|  | 796-001 | 102 INCH EQUIPMENT WIDTH  |  |  | STD |
|  | 743-204 | LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS  |  |  | N/C |
|  | 729-001 | STANDARD SIDE/REAR REFLECTORS  |  |  | STD |
|  | 764-010 | COMPOSITE EXTERIOR SUN VISOR  | 10 |  | $280.00 |
|  | 768-043 | 63X14 INCH TINTED REAR WINDOW  |  |  | STD |
|  | 661-004 | TINTED DOOR GLASS LH AND RH WITH TINTED OPERATING WING WINDOWS  |  |  | $130.00 |
|  | 654-027 | RH AND LH ELECTRIC POWERED WINDOWS, PASSENGER SWITCHES ON DOOR(S)  | 4 |  | $218.00 |
|  | 663-013 | TINTED WINDSHIELD  |  |  | STD |
|  | 659-019 | 2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, FRAME MOUNTED  |  |  | STD |
| **Cab Interior** |
|  | 707-1AK | OPAL GRAY VINYL INTERIOR  |  |  | N/C |
|  | 706-013 | MOLDED PLASTIC DOOR PANEL  |  |  | STD |
|  | 708-013 | MOLDED PLASTIC DOOR PANEL  |  |  | STD |
|  | 772-006 | BLACK MATS WITH SINGLE INSULATION  |  |  | STD |
|  | 785-001 | DASH MOUNTED ASH TRAYS AND LIGHTER  |  |  | $13.00 |
|  | 691-008 | FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING  |  |  | STD |
|  | 694-010 | IN DASH STORAGE BIN  |  |  | STD |
|  | 742-007 | (2) CUP HOLDERS LH AND RH DASH  |  |  | STD |
|  | 680-006 | GRAY/CHARCOAL FLAT DASH  |  |  | STD |
|  | 860-004 | SMART SWITCH EXPANSION MODULE  |  |  | $198.00 |
|  | 720-003 | 5 LB. FIRE EXTINGUISHER  | 10 |  | $63.00 |
|  | 700-002 | HEATER, DEFROSTER AND AIR CONDITIONER  |  |  | STD |
|  | 701-001 | STANDARD HVAC DUCTING  |  |  | STD |
|  | 703-005 | MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH  |  |  | STD |
|  | 170-015 | STANDARD HEATER PLUMBING  |  |  | STD |
|  | 130-033 | DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR  |  |  | STD |
|  | 702-002 | BINARY CONTROL, R-134A  |  |  | STD |
|  | 739-033 | STANDARD INSULATION  |  |  | STD |
|  | 285-013 | SOLID-STATE CIRCUIT PROTECTION AND FUSES  |  |  | STD |
|  | 280-007 | 12V NEGATIVE GROUND ELECTRICAL SYSTEM  |  |  | STD |
|  | 324-011 | DOME DOOR ACTIVATED LH AND RH, DUAL READING LIGHTS, FORWARD CAB ROOF  |  |  | $59.00 |
|  | 655-005 | LH AND RH ELECTRIC DOOR LOCKS  |  |  | $99.00 |
|  | 284-023 | (1) 12 VOLT POWER SUPPLY IN DASH  |  |  | $21.00 |
|  | 722-002 | TRIANGULAR REFLECTORS WITHOUT FLARES  | 10 |  | $24.00 |
|  | 756-1J3 | BASIC HIGH BACK AIR SUSPENSION DRIVER SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION  | 30 |  | $212.00 |
|  | 760-235 | 2 MAN TOOL BOX MID BACK NON SUSPENSION PASSENGER SEAT  | 20 |  | $178.00 |
|  | 711-004 | LH AND RH INTEGRAL DOOR PANEL ARMRESTS  |  |  | STD |
|  | 758-036 | VINYL WITH VINYL INSERT DRIVER SEAT  |  |  | STD |
|  | 761-036 | VINYL WITH VINYL INSERT PASSENGER SEAT  |  |  | STD |
|  | 763-101 | BLACK SEAT BELTS  |  |  | STD |
|  | 532-002 | ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN  | 10 |  | $478.00 |
|  | 540-015 | 4-SPOKE 18 INCH (450MM) STEERING WHEEL  |  |  | STD |
|  | 765-002 | DRIVER AND PASSENGER INTERIOR SUN VISORS  |  |  | STD |
| **Instruments & Controls** |
|  | 732-004 | GRAY DRIVER INSTRUMENT PANEL  |  |  | STD |
|  | 734-004 | GRAY CENTER INSTRUMENT PANEL  |  |  | STD |
|  | 87L-003 | ENGINE REMOTE INTERFACE WITH PARK BRAKE AND NEUTRAL INTERLOCKS  |  |  | N/C |
|  | 870-001 | BLACK GAUGE BEZELS  |  |  | STD |
|  | 486-001 | LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM  |  |  | STD |
|  | 840-002 | 2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES  |  |  | STD |
|  | 198-003 | DASH MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS  |  |  | $36.00 |
|  | 149-013 | ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL  |  |  | STD |
|  | 156-007 | KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY  |  |  | STD |
|  | 811-042 | ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED  |  |  | STD |
|  | 160-038 | HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH  |  |  | STD |
|  | 844-001 | 2 INCH ELECTRIC FUEL GAUGE  |  |  | STD |
|  | 148-073 | ENGINE REMOTE INTERFACE FOR REMOTE THROTTLE  |  |  | $88.00 |
|  | 163-001 | ENGINE REMOTE INTERFACE CONNECTOR AT BACK OF CAB  |  |  | N/C |
|  | 856-001 | ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE  |  |  | STD |
|  | 864-001 | 2 INCH TRANSMISSION OIL TEMPERATURE GAUGE  |  |  | STD |
|  | 830-017 | ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY  |  |  | STD |
|  | 372-036 | (1) DASH MOUNTED PTO SWITCH WITH INDICATOR LAMP - PARK BRAKE INTERLOCK  | 5 |  | $95.00 |
|  | 852-002 | ELECTRIC ENGINE OIL PRESSURE GAUGE  |  |  | STD |
|  | 679-001 | OVERHEAD INSTRUMENT PANEL  |  |  | $76.00 |
|  | 746-115 | AM/FM/WB WORLD TUNER RADIO WITH BLUETOOTH AND USB AND AUXILIARY INPUTS, J1939  | 10 |  | $398.00 |
|  | 747-001 | DASH MOUNTED RADIO  |  |  | N/C |
|  | 750-002 | (2) RADIO SPEAKERS IN CAB  |  |  | N/C |
|  | 748-006 | POWER AND GROUND WIRING PROVISION OVERHEAD  |  |  | $23.00 |
|  | 749-001 | ROOF/OVERHEAD CONSOLE CB RADIO PROVISION  |  |  | $92.00 |
|  | 752-017 | MULTI-BAND AM/FM/WB/CB LH MIRROR MOUNTED ANTENNA SYSTEM  | 2 |  | $194.00 |
|  | 810-027 | ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER  |  |  | STD |
|  | 817-001 | STANDARD VEHICLE SPEED SENSOR  |  |  | STD |
|  | 812-001 | ELECTRONIC 3000 RPM TACHOMETER  |  |  | STD |
|  | 162-011 | IDLE LIMITER, ELECTRONIC ENGINE  |  |  | STD |
|  | 329-012 | FOUR ON/OFF ROCKER SWITCHES IN THE DASH WITH INDICATOR LIGHTS AND WIRE ROUTED TO CHASSIS AT BACK OF CAB, LABEL OPT  |  |  | $106.00 |
|  | 836-015 | DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY  |  |  | STD |
|  | 660-008 | SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY  |  |  | STD |
|  | 304-001 | MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH  |  |  | STD |
|  | 882-018 | ONE VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR  |  |  | $111.00 |
|  | 299-013 | SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE  |  |  | STD |
|  | 298-039 | INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS  |  |  | STD |
| **Design** |
|  | 065-000 | PAINT: ONE SOLID COLOR  |  |  | STD |
| **Color** |
|  | 980-5F6 | CAB COLOR A: L0006EB WHITE ELITE BC  |  |  | STD |
|  | 986-020 | BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT  |  |  | STD |
|  | 966-972 | POWDER WHITE (N0006EA) REAR WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)  |  |  | STD |
|  | 976-995 | SUNVISOR PAINTED SAME AS CAB COLOR A  |  |  | N/C |
|  | 963-003 | STANDARD E COAT/UNDERCOATING  |  |  | STD |
| **Certification / Compliance** |
|  | 996-001 | U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS  |  |  | STD |
| **Raw Performance Data** |
|  | AE4-99D | CALC'D FRAME LENGTH - OVERALL : 352.29  |  |  |  |
|  | AE8-99D | CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 157.85 in |  |  |  |
|  | AM6-99D | CALC'D SPACE AVAILABLE FOR DECKPLATE : 160.45 in |  |  |  |

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| **TOTAL VEHICLE SUMMARY** |

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| **Weight Summary** |
|  | **Weight** **Front** | **Weight** **Rear** | **Total** **Weight** |
| Factory Weight+ | 7791 lbs | 7868 lbs | 15659 lbs |
|  |  |  |  |
|  Total Weight+ | 7791 lbs | 7868 lbs | 15659 lbs |

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| **ITEMS NOT INCLUDED IN ADJUSTED LIST PRICE** |

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| **Other Factory Charges** |

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| --- | --- | --- | --- |
|  | PMU-017 | 2016 OBD/2010 EPA/CARB/GHG17 ESCALATOR  | $300.00 |
|  | RAG-020 | CUMMINS TARIFF CHARGE - $280  | $280.00 |
|  | P73-2FT | STANDARD DESTINATION CHARGE  | $2,100.00 |
|  |  |  |  |
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| **Extended Warranty** |
|  | WAG-011 | TOWING: 2 YEARS/UNLIMITED MILES/KM EXTENDED TOWING COVERAGE $550 CAP FEX APPLIES  | $400.00 |
|  |  |
| Currency Exchange Rate | 1.0000 |
| Total Extended Warranty (Local Currency) | $400.00 |

(+) Weights shown are estimates only.

If weight is critical, contact Customer Application Engineering.

(\*\*) Prices shown do not include taxes, fees, etc… “Net Equipment Selling Price” is located on the Quotation Details Proposal Report.

## QUOTATION

|  |  |  |
| --- | --- | --- |
| **M2 106 CONVENTIONAL CHASSIS** |  |  |

SET BACK AXLE - TRUCK

CUM L9 350 HP @ 2000 RPM, 2200 GOV RPM, 1000 LB/FT @ 1400 RPM

ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION

RT-46-160P 46,000# R-SERIES TANDEM REAR AXLE

TUFTRAC 46,000# REAR SPRING SUSPENSION

DETROIT DA-F-18.0-5 18,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE

18,000# TAPERLEAF FRONT SUSPENSION

106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB

5750MM (226 INCH) WHEELBASE

7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI

2450MM (96 INCH) REAR FRAME OVERHANG

Projected delivery on \_\_\_ / \_\_\_ / \_\_\_ provided the order is received before \_\_\_ / \_\_\_ / \_\_\_.

APPROVAL:

Please indicate your acceptance of this quotation by signing below:

Customer: X\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_ / \_\_\_ / \_\_\_.

|  |  |
| --- | --- |
| Financing that works for you. | See your local dealer for a competitive quote from Daimler Truck Financial, or contact us at Information@dtfoffers.com.Daimler Truck Financial offers a variety of finance, lease and insurance solutions to fit your business needs. For more information about our products and services, visit our website at [www.daimler-truckfinancial.com](https://www.daimler-truckfinancial.com).  |