

MODEL DEFINING

| Code | Description | Family |
|--------|--|------------------------|
| US0010 | TSP with MMC BACK OFFICE PROCESS (PROBUILDER) | _ |
| PT100C | CMM 64T - ANTHEM / PINNACLE TRACTOR | PRODUCT TYPE |
| LAX05X | ELECTRICAL SYSTEM 12 VOLT | VOLTAGE |
| M29742 | AN64T | MODEL SALES CODE |
| M91020 | US DOLLARS | |
| FAX20X | STEERING WHEEL POSITION, LEFT HAND SIDE | STEERING WHEEL POS. |
| FKX55X | CAB POS, MEDIUM X COORD (LONGITUD) MEDIUM Z COORD (HEIGHT) | CAB POSITION |
| FYX22X | FRONT AXLE POSITION, 2940MM | FRONT AXLE POSITION |
| AAX28X | MACK CONVENTIONAL PRODUCTS | PRODUCT CLASS |
| ABXLQX | MACK CONVENTIONAL, MEDIUM X, MED HIGH CAB POS, 6*4 TRACTOR | PRODUCT TYPE |
| CDX25X | AERO STYLE HOOD | CONVENTIONAL TYPE |
| CKX50X | CONVENTIONAL (N-SERIES) | VEHICLE PROFILE |
| DAX15X | 6 WHEELS THEREOF 4 DRIVING | AXLE ARRANGEMENT |
| DDX10X | TRACTOR TYPE | CHASSIS TYPE |
| 774AA3 | AXLE BACK | FRONT AXLE POSITION |
| 506026 | 6X4 | NUMBER OF AXLES |
| 51AACX | BRAND MACK | BRAND |
| 529040 | ANTHEM AXLE BACK, CONVENTIONAL (AN) | MODEL INDENT CONDENSED |
| 001AA2 | TRACTOR | VEHICLE TYPE |

MODEL DEFINING: 19 items

| APPLICATION PACKAGES | | |
|----------------------|---|--------|
| Code | Description | Family |
| MGC01C | STANDARD GROUND CLEARANCE (most applications) | |

APPLICATION PACKAGES: 1 item

| Code | Description | Family |
|--------|---|----------------------------------|
| 2KEB1X | SEMI TRAILER WITHOUT FRONTAXLES USING KINGPIN | ' |
| PB10B1 | 2008-10-07 | |
| 005005 | VAN TRAILER | VEHICLE USE AND BODY/TRAILER TYP |
| 006AA2 | SELECT AN APPLICATION | VEHICLE USE AND BODY/TRAILER TYP |
| 013001 | COMMERCIAL | TYPE OF SERVICE |
| 022001 | NO PILOT REQUESTED | PILOT INSPECTION |
| 026096 | RAPID QUOTE MANAGEMENT PROGRAM - CANADA | SALES PROMOTION |
| 032A79 | ON HIGHWAY, STARTING GRADES<16% | |
| 033A10 | CONCRETE LOADING AND / OR UNLOADING SURFACE | |
| 0341A1 | LINEHAUL / LONG HAUL SERVICE | |
| 505035 | CANADA, CARB ENGINE EMISSION | INITIAL REGISTRATION LOCATION |
| 534014 | ENGLISH | LANGUAGE |
| 1YAA1X | CARB REGULATIONS CERTIFICATION | USA STATE REGULATIONS |
| 9PXA7X | CANADA | MARKET IN MAR |
| A19069 | 2021 MODEL YEAR | |
| A5DB1X | INTERIOR GENERATION, 2 | INTERIOR GENERATION |
| ADXE1X | EXTERIOR GENERATION FIVE | EXTERIOR PACKAGE GENERATION |
| APPAA2 | CLASS A HIGHWAY | VEHICLE APPLICATION CLASS |
| CAR01R | 80000 LB (36000 KG) GCW/GVW | CARRIER APPLICATION |
| DHX10X | WELL MAINTAINED SURFACED ROADS >95% DRIVING DISTANCE | ROAD CONDITION |
| DKXG2X | 36.0 TONNES, GROSS COMBINATION WEIGHT | GROSS COMBINATION WEIGHT |
| E1BD1X | AMB TEMP HOT, UP TO +40C, WARMER ALLOWED 25 H/YEAR | AMBIENT TEMP UPPER LIMIT (GTA) |
| 78XA1X | LESS THAN ONE DELIVERY OR PICK-UP OF GOODS EVERY 50KM | TRANSPORT CYCLE |
| 7OBC1X | BRAKE REGULATION, STOPPING DISTANCE 76M (250 FT) | BRAKE REGULATION |
| 916026 | METRIC UNITS | DIMENSION CONVERSION |
| 36XDZX | ENGLISH DECALS/SIGNS | LANGUAGES ON DECALS/SIGNS |



| 38XAEX | 1ST PUBLICATION LANGUAGE AMERICAN ENGLISH | FIRST PUBLICATION LANGUAGE |
|--------|--|----------------------------|
| 39XD1X | CERTIFICATION LABELS, CANADA | CERTFICATION LABELS |
| M98028 | CANADA - WARRANTY REGISTRATION LOCATION | |
| MAJ906 | SALES PROGRAM TRACKING 3 - CANADA | PROGRAM FINANCIAL TRACKING |
| MAK906 | CANADA LEASING PROGRAM | LEASING PROGRAM |
| MOC008 | OPERATING CLASS 8 | |
| MP10E1 | ANTHEM 64T | |
| MP2002 | REGIONAL FLEET 25 OR MORE VEHICLES IN OWN FLEET OF ANY VEHIC | CUSTOMER FLEET SIZE |
| FDXD1X | 2 REAR AXLES, 2 DRIVEN | REAR AXLE ARRANGEMENT |
| J7DA5X | PRODUCTION ORDER PLANNING, MEDIUM LEAD TIME | |
| 98XB2X | NORTH AMERICA NA-PROD | MARKET + AREA |
| 99X93X | FACTORY MACUNGIE | FINAL ASSEMBLY PLANT |
| QCXB1X | GRADES <6% DUR >98% OF DRIV DIST. MAX GRADE 16% | TOPOGRAPHY |
| SRZ276 | ANTHEM 64T SLEEPER 70INCH | |
| M45001 | RETAIL OR STOCK - CUSTOM SPECIFICATIONS | ORDER TYPE REQUIREMENTS |
| O5CS1X | VAN BODY / BOX BODY / CURTAINSIDER, NON-INSULATED | |
| 002EA2 | ANTHEM 64T SLEEPER 70INCH | |

VEHICLE INFO : 43 items

ENGINE/TRANSMISSIONS

| Code | Description | Family |
|--------|--|--------------------------------|
| 2MCA1X | GREEN HOUSE GAS COMPLETE VEHICLE & COMPLETE CERTIFICATION | VEHICLE GHG CERTIFICATION |
| Q1CA1X | GEAR SELECTION TUNING, BASIC | GEAR SELECTION TUNING |
| 100330 | MP8-505C MACK 505HP @ 1500-1700 RPM (PEAK) 1950 RPM (GOV) 18 | |
| 503053 | MACK MP8 SERIES | ENGINES-GENERAL DESCRIPT |
| 512012 | MACK | TRANSMISSION VENDOR |
| 1360X6 | MACK TMD12AFO mDRIVE 12 SP-(OVERDRIVE) | TRANSMISSION |
| 9DCE1X | COOLANT PUMP SPEED RATIO, VARIABLE | COOLANT PUMP SPEED RATIO |
| B969B6 | EPA-2021 DIESEL ENGINE W/CEGR/DPF/SCR | |
| CJXAAX | EXHAUST GAS RECIRCULATION, COOLED | EXHAUST GAS RECIRCULATION |
| DPXF5X | 13 L. PROPRIETARY ENGINE | ENGINE TYPE |
| 3GCA1X | GREEN HOUSE GAS HIGHWAY APPLICATION | GHG APPLICATION, VEHICLE |
| 3TABNX | ENGINE POWER 505HP | ENGINE POWER |
| N1CC1X | DRIVELINE TECHNOLOGY, COMBUSTION | DRIVELINE TECHNOLOGY |
| H1BAAX | TURBO SINGLE STAGE | TURBO FAMILY FOR 2017 |
| HEX05X | MACK ENGINE | ENGINE MANUFACTURER |
| HFXOAX | 1950 RPM, GOVERNED ENGINE RPM | GOVERNED ENGINE RPM |
| HHXY2X | 2401 NM-2550 NM, ENGINE TORQUE RANGES(NO RANGE FOR PC23 EU6) | ENGINE TORQUE RANGES |
| I3AEAX | ENGINE APPLICATION BASIC | |
| QPXAAX | TRANSMISSION APPLICATION BASIC | TRANSMISSION APPLICATION |
| QWXA1X | TURBO BASIC DESIGN | TURBO |
| REXC1X | CRANK CASE VENTILATION OPEN EXTENDED | CRANK CASE VENTILATION |
| RTX05X | MECHANICAL TRANSMISSION | TRANSMISSION TYPE |
| RUXF1X | AUTOMATED GEAR SHIFTING | GEAR SHIFTING SYSTEM |
| RWXH5X | VPT AUTOMATED TRANSMISSION 2600NM OVERDRIVE | TRANSMISSION |
| RXXA1X | VPT TRANSMISSION | TRANSM. MANUFACTURER |
| U3AF8X | HIGHEST GEAR RATIO, 0.78 | HIGH GEAR RATIO (TRANSMISSION) |
| KTXVSX | ENGINE EMISSION, LEVEL USA2021 | |
| U9AH0X | 2ND HIGHEST GEAR RATIO, 1.00 | SECOND HIGH GEAR RATIO TRANS |
| N8CC1X | ENGINE FUEL CONCEPT LIQUID FUEL | ENGINE FUEL CONCEPT |
| O8AE1X | ENGINE PTO TORQUE CAPACITY 1000NM | ENGINE PTO TORQUE CAPACITY |
| 08AA1X | 2.25 DEGREE ENGINE CRANK ANGLE | ENGINE CRANK ANGLE |
| | | |

ENGINE/TRANSMISSIONS : 31 items

EXHAUST/EMISSIONS

| Code | Description | Family |
|------|-------------|--------|



| 2ACZ1X | GREEN HOUSE GAS SOFT TOP FACTOR, 0 MINUTES | GHG VSL SOFT TOP FACTOR |
|--------|--|--------------------------------|
| 0RAD1X | DPF REG CONTROL, AUTO IN MOTION, MAN STAT, INHIBIT ALLOWED | REGENERATION CONTROLS, DPF |
| 4RAA2X | SCR SYSTEM EQUIPMENT, ELECTRICALLY HEATED | SCR SYSTEM EQUIPMENT |
| 5BAAAX | EXHAUST HEAT SHIELD TYPE, BASIC | EXHAUST HEAT SHIELD TYPE |
| 130AB9 | SINGLE VERTICAL RIGHT SIDE INBOARD MOUNTED STRAIGHT EXHAUST | EXHAUST |
| 1LAK1X | SELECTIVE CATALYST REDUCTION, HORZ RHS INTEGRATED | SCR ORIENTATION |
| 9KAB1X | IDLE EMISSION CERTIFICATION, CARB 08 | IDLE EMISSION CERTIFICATION |
| CIRAA4 | IDLE EMISSION CERTIFICATION, CARB (WITH DECAL LOCATED ON LOW | IDLE EMISSION CERTIFICATION |
| DF10N1 | 18.4 GALLON (70 L) 26" LEFT SIDE FRAME MOUNTED | DEF TANK |
| DPF04F | CLEARTECH ONE BOX E.A.T.S. RH SIDE UNDER CAB US17 / US21 | DPF DIESEL PARTICULATE FILTER |
| 78AC8X | EMISSION OBD, DISPLAY ONLY, USA2020 | |
| MCF03F | PAINTED DEF COVER | |
| MLXBMX | AD-BLUE TANK 70 LITER LEFT HAND SIDE | AD-BLUE TANK LEFT HAND SIDE |
| G8BA1X | AD-BLUE TANK MTG LOC, FRAME RAIL | AD-BLUE TANK MOUNTING LOCATION |
| K0XD1X | TURNED OUT EXTENSION | EXHAUST STACK FEATURES |
| T5AH1X | DIESEL PARTICULATE FILTER, HORZ RHS INTERGRATED | DPF ORIENTATION |
| TOXABX | DEF TANK MATERIAL, PLASTIC | AD-BLUE TANK MATERIAL |
| U0XA5X | SEMI RECTANGULAR DEF TANKS FOR DIAM 66 BRACKETS | AD-BLUE TANK SHAPE |
| KLXL1X | EXHAUST DIRECTION, VERTICAL RIGHT, INBOARD | EXHAUST DIRECTION |
| KRXB5X | EXHAUST STACK 3.55 METRE, HEIGHT OVER GROUND (11'6") | EXHAUST STACK HEIGHT |
| KSXK1X | SELECTIVE CATALYST REDUCTION + DPF INTEGRATED, VOLVO ENG. | EXHAUST AFTERTREATMENT SYSTEM |
| U6BA1X | DEF TANK COVER, PAINTED FINISH | AD-BLUE TANK COVER |
| V5CC1X | OBD EMISSIONS, CONSEQUENCE 1 | OBD EMISSIONS CONSEQUENCE |
| Y7BC1X | IDLE EMISSION LABEL LOCATION, LOWER DRIVER DOOR CORNER | IDLE EMISSION LABEL LOCATION |
| Q0AC2X | BRIGHT SINGLE EXHAUST SYSTEM MATERIAL FINISH, INCLUDE ELBOW | EXHAUST SYSTEM MATERIAL FINISH |

EXHAUST/EMISSIONS : 25 items

ENGINE EQUIPMENT

| Code | Description | Family |
|--------|--|-------------------------------|
| 293043 | MACK W/MANUAL DRAIN VALVE V2 (INTEGRAL W/ PRIMARY FUEL FILTE | FUEL-WATER SEPARATOR |
| PJXM3X | 12V 165AMP W/ REMOTE SENSE | ALTERNATOR CAPACITY |
| 318AA3 | FLAMING RIVER BIG SWITCH WIRED TO POSITIVE SIDE | BATTERY DISCONNECT SWITCH |
| 110AA6 | MACK MP8 POWERLEASH | ENGINE BRAKE |
| 1130L3 | WABCO AIR HEATED SS-HP AIR DRYER W/ WABCO 318 (18.7 CFM) AI | |
| 118AB8 | BEHR FAN AND ELECTRONIC MODULATING VISCOUS FAN DRIVE | FAN DRIVE |
| 119AI9 | ETHYLENE GLYCOL FULLY FORMULATED COOLANT (50/50 MIX DYED PIN | |
| 121AA8 | BLACK ALUMINUM BUG SCREEN MOUNTED BEHIND GRILLE AND WINTER F | BUG SCREEN |
| 124AA3 | MACK EPDM RADIATOR & HEATER HOSES | HOSES - RADIATOR/HEATER |
| 125045 | UNDER HOOD SINGLE ELEMENT DRY TYPE W/AIR INTAKE FROM BOTH SI | |
| 40AA1X | COOLING HOSES CLAMP, BASIC | COOLING HOSES CLAMP OPTIONS |
| 431021 | OIL PAN HEATER | OIL PAN HEATER |
| 4CCC1X | ALTERNATOR CABLE AMP RATING, LOW (UP TO 165 AMPS) | ALTERNATOR CABLE AMP RATING |
| 5NXA1X | 110 VOLT / 1.5 KW, ENGINE BLOCK HEATER | ENGINE BLOCK HEATER |
| 131AA4 | 12 VOLT DELCO 39MT-MXT | STARTER |
| 132AB8 | DELCO 12V 165A (36SI) BRUSHLESS W/ REMOTE VOLTAGE SENSING | ALTERNATOR |
| 1UAABX | AIR CLEANER HOUSING MATERIAL, PLASTIC | AIR CLEANER HOUSING MATERIAL |
| 1VAAAX | AIR INTAKE SOURCE, HOOD OUTSIDE | AIR INTAKE SOURCE |
| 64AA1X | ALTERNATOR MANUFACTURER-DELCO | ALTERNATOR MANUFACTURER |
| 36AA1X | TETHER DEVICE PKG 1 (OIL FILL & EXP TNK CAPS) | TETHER DEV PKG, CAPS & COVERS |
| 393AC3 | LH RAIL UNDER CAB, PARALLEL TO FRAME W/STEPS, W/AIR RESERVOI | BATTERY BOX - MOUNTING |
| BEAB1X | MAIN SWITCH, FLAMING RIVER | MAIN SWITCH MANUFACTURER |
| MBXA1X | STANDARD FUEL FILTER POSITION | PRIMARY FUEL FILTER POSITION |
| MCA02B | GRID HEATER + 120v 1500w BLOCK HEATER + 150w OIL PAN HEATER | |
| MOXAAX | BATTERY SHOCK PADS | BATTERY ISOLATION |
| EFXASX | 120VOLT,150WATT OIL PAN HEATER | ENGINE OIL PAN HEATER |
| H6XA1X | BUG NET, SINGLE, BEHIND THE GRILLE | RADIATOR SCREEN |



| H8XA1X | WINTERFRONT, BASIC | RADIATOR BLIND |
|--------|--|------------------------------|
| H9XJ1X | NARROW RADIATOR WITH LENGTH 2 (90 DM2) | RADIATOR TYPE |
| HLX05X | RUBBER COOLANT HOSE | COOLANT HOSE |
| HTXA8X | VPT ENGINE BRAKE 6 WITHOUT EPG AND VARIABLE GEOMETRI TURBO | ENGINE BRAKE TYPE |
| HWXA1X | WITH FILTER/CONDITIONER | COOLANT FILTER / CONDITIONER |
| J2EAAX | ENGINE BRAKE ACTIVATION, BASIC | |
| J3XA3X | DUAL ENGINE MOUNTED FUEL FILTER, 2 STEP W. WATER SEPARATOR | FUEL FILTER SECONDARY |
| J7XBDX | AUXILLARY FUEL HEATER, HOT RECIRCULATION | AUX. FUEL SYSTEM EQUIPMENT |
| JAXA2X | 41 DEG. C ATB COOLING CAPACITY | COOLING CAPACITY |
| JMXB1X | BRAKE LIGHTING, BASIC | ENGINE BRAKE LIGHTING |
| JSXA5X | VISCOUS FAN CLUTCH, ELECTRIC CONTROLLED, LOW NOISE | FAN CLUTCH TYPE |
| JTXAAX | BEHR FAN CLUTCH | FAN CLUTCH MANUFACTURER |
| JVXBAX | FUEL FILTER, WATER SEPARATOR, GENERIC | PRIMARY FUEL FILTER |
| Q8AA1X | ONE BATTERY BOX, 4 BATTERIES MAX. | B-BOX QTY AND BATT PER BOX |
| QHXC1X | OIL PAN STEEL | OIL SUMP |
| R5DA1X | RADIATOR APPLICATION, BASIC | RADIATOR APPLICATION |
| K9XADX | ANTI-FREEZE -37C (-34F) BASIC LIFE COOLANT | COOLANT |
| KWXA1X | ONE STAGE AIR CLEANER (PRIMARY) | AIR CLEANER TYPE |
| KXXA1X | SMALL AIR CLEANER | AIR CLEANER SIZE |
| L4X15X | LHS BATTERY BOX | BATTERY BOX MOUNTING |
| L5XF5X | ALUMINUM, NON-POLISHED, BATTERY BOX COVER | BATTERY BOX COVER |
| L8XH5X | 4 BATTERIES, 730 CCA DUAL PURPOSE | BATTERY CAPACITY |
| L9XA1X | GENERIC BATTERY | BATTERY MANUFACTURER |
| LFXA1X | BATTERY PROTECTION, LIFEGUARD, LVD 11.8V | BATTERY PROTECTION |
| VHXE4X | WABCO AIR DR SS-HP W/ T CUT OFF VALVE, W COALESC FLT | |
| VWXAZX | 1 CYL. 530 L/MIN. COMPRESSOR | COMPRESSOR CAPACITY |
| Y6EAAX | COOLANT COMPOSITION, ETHYLENE | |
| NCXA5X | 12V STANDARD STARTER DELCO 39MTHD | STARTER |
| NDXA1X | WITH STARTING AID | ENGINE STARTING AID |
| NFXA0X | MECHANICAL MAIN SWITCH | MAIN SWITCH |
| 316AB4 | (4) MACK 12V 730/2920 CCA THREADED STUD, DUAL PURPOSE | BATTERIES |

ENGINE EQUIPMENT : 58 items

CLUTCH/TRANS EQUIPMENT

| Code | Description | Family |
|--------|--|------------------------------------|
| 49200B | MACK mDRIVE-PREMIUM SHIFTER | GEAR SHIFT |
| THXE1X | PROPELLER SHAFT MANUFACTURER, MERITOR RPL SERIES | PROPELLER SHAFT MANUFACTURER |
| 5DED1X | BRAKE PNEUMATIC PRESSURE CONTROL, CENTRAL | |
| 133AC7 | ZF/SACHS SINGLE PLATE 17" (430MM) ORGANIC MATERIAL | CLUTCH |
| 139049 | MACK mDRIVE TRANSMISSION OIL COOLER MOUNTED LH SIDE OIL TO W | TRANSMISSION OIL COOLER |
| 195AA7 | MERITOR RPL25HD W/PERMALUBE U-JOINTS (PROPS-L) | DRIVELINE - MAIN |
| 204AA4 | MERITOR RPL20 W/PERMALUBE | DRIVELINE - INTERAXLE |
| 76AA1X | PROPELLER SHAFT MAIN, UNIVERSAL JOINT HALF-ROUND TYPE | PROPELLR SHAFT MAIN, UNVSL JNT |
| 77AA1X | PROP SHAFT DIMENSION, INTERAXLE, SMALL | PROP SHAFT DIMENSION INTERAXLE |
| 7RXB1X | SYNTHETIC OIL IN TRANSMISSION | LUBRICANTS, TRANSMISSION |
| 8WAAAX | PROP SHAFT INTERAXLE, UNIV JOINT HALF-ROUND TYPE | PROP SHAFT INTERAXL UNIV JOINT |
| 3IAA2X | HILL START ASSIST, ALL WHEELS AND TRAILER | |
| K1DN1X | TRANSM OIL PROPERTIES 10 STD 1273,19 | TRANSMISSION OIL PROPERTIES |
| RAXA2X | 1 (SINGLE) PLATE 17" (430MM), ORGANIC, B VERSION | CLUTCH TYPE |
| RCXB1X | ALUMINUM BELL HOUSING | BELL HOUSING |
| RDXD1X | SACHS CLUTCH | CLUTCH MANUFACTURER |
| RVXG1X | GEAR SHIFTING, BASIC | GEAR SHIFT LEVER |
| SL4044 | 50W (SYNTHETIC LUBRICANT) | SYNTHETIC LUBRICANT - TRANSMISSION |
| T2XB1X | MEC.TRAN. OIL COOL, WAT./OIL, HIGH PERF. VERS 2, GEARB.MOUNT | TRANSMISSION/RETARDER COOLER |



4LDA1X TRANSMISSION OUTPUT TORQUE BASIC

CLUTCH/TRANS EQUIPMENT : 20 items

FRONT AXLE EQUIPMENT

| Code | Description | Family |
|--------|--|--------------------------------|
| 0KXB1X | ALUMINUM HUB ,FRONT | HUB MATERIAL, FRONT |
| O5BD1X | FRONT BRAKE CHAMBER 24SQ INCHES (SERVICE) | FRONT BRAKE CHAMBER SIZE |
| 1BXBDX | FAG SCHAEFFLER, FRONT HUB OIL SEAL | HUB OIL SEAL, FRONT |
| 1KAA1X | SHOCK ABSORBER, FRONT | SHOCK ABSORBER, FRONT |
| 240AB0 | 13200# (6000 KG) MACK FXL13.2 STRAIGHT SPINDLE/UNITIZED BEAR | FRONT AXLE |
| 2410G1 | BENDIX ES165-05D, 16.5" x 5" CAST SPIDER | BRAKES - FRONT |
| 244AB6 | MACK TAPERLEAF 13200# (6000 KG) GROUND LOAD RATING, EQUAL BI | SPRINGS - FRONT |
| 245AA4 | TRW TAS66 INTEGRAL POWER | STEERING |
| 6ZXA1X | FRONT MUDGUARD, BASIC | MUDGUARD TYPE, FRONT AXLE |
| 7VXC1X | PETROLEUM/SYNTHETIC (50/50) OIL FRONT AXLE | |
| 385A1X | DOUBLE ACTING TYPE | SHOCK ABSORBERS - FRONT |
| TXD1X | LOW GROUND CLEARANCE - HIGH OFFSET | GROUND CLEARANCE F.A. |
| UXC1X | FRONT AXLE, UNIT BEARING | FRONT AXLE CONCEPT |
| FVXEAX | FRONT AXLE LOAD 6.0 TONNES (13220 LBS) | FRONT AXLE LOAD |
| WXA1X | FRONT AXLE | FRONT AXLE MANUFACTURER |
| XXEAX | 1 * 6.0 TONNES, FRONT AXLE | FRONT AXLE TYPE CAPACITY |
| ZXA1X | 1 FRONT AXLE, 0 DRIVEN | FRONT AXLE ARRANGEMENT |
| RXC1X | MAINTENANCE FREE, RUBBER SPRING EYE BUSHINGS | FRONT SUSP MAINTENANCE |
| K4AAAX | BASIC (NO OPTION) SPINDLE NUTS, FRONT | SPINDLE NUTS, FRONT |
| SL69A6 | PETROLEUM / SYNTHETIC (50/50) IN FROTNT AXLE (GREASE NOT OIL | |
| J0AA1X | FRONT BRAKE ADJUSTMENT, AUTOMATIC HALDEX | FRONT BRAKE ADJ. MANUFACTURE |
| J3XA1X | BRAKE, FRONT, DRUM CAST IRON | BRAKE, FRONT |
| _QXAPX | BRAKE LINING MATERIAL FRONT, EATON BX920 | BRAKE LINING MATERIAL FRONT |
| J5XA1X | FRONT, DRUM BRAKE LINING 125MM | BRAKE DIMENSION, FRONT |
| JAXA1X | BRAKE SYSTEM, CONVENTIONAL | BRAKE SYSTEM |
| JDXA1X | FRONT BRAKES WITH DUST SHIELDS | FRONT AXLE BRAKE DUST SHIELD |
| V4AA1X | FRONT WHEEL BRAKE TYPE, "S" CAM (CAST) | WHEEL BRAKE TYPE, FRONT |
| /7AB1X | FRONT BRAKE CHAMBER MANUFACTURER, HALDEX | |
| K8AB1X | FRONT WHEEL BRAKE MANUFACTURER, EATON | WHEEL BRAKE MANUFACTURE, FRONT |
| (AXBIX | STEERING GEAR RATIO 18.4, FIXED, (TAS66) | STEERING GEAR RATIO |
| /FXA1X | PARABOLIC SPRING (NORMAL STIFFNESS) FRONT | FRONT SPRING TYPE |
| YKXA1X | LEAF (MECHANICAL) SUSPENSION ,FRONT | FRONT SUSPENSION SYSTEM |
| YNXB1X | FRONT STABILIZER STIFFER THAN NORMAL | |
| ZGXC1X | HUBCAP, FRONT, BASIC | FRONT HUBCAP TYPE |
| 196001 | SINGLE FRONT AXLE | |
| | | |

FRONT AXLE EQUIPMENT : 35 items

REAR AXLE EQUIPMENT

| Code | Description | Family |
|--------|--|--------------------------------|
| XYXA1X | REAR SUSP TRANSVERSE TORQUE RODS, ALL DRIVE AXLES | TRANSVERSE TORQUE RODS, R SUSP |
| YJXF1X | AIR SPRING, REAR | REAR SPRING TYPE |
| YLXB1X | REAR SUSPENSION SYSTEM, AIR | REAR SPRING SYSTEM |
| YVXA1X | SHOCK ABSORBER ,REAR | REAR SHOCK ABSORBER |
| ZAXA1X | ELECTRICAL REGULATION LEVELING DEVICE | SUSPENSION LEVELLING DEVICE |
| ZMXA1X | ESP BASIC PACKAGE | ESP PACKAGE |
| O6ABHX | 18 TONNES, REAR SUSPENSION CAPACITY (40000 LBS) | REAR SUSPENSION CAPACITY |
| 2XBA1X | REAR SUSPENSION DEMAND, BASIC | REAR SUSPENSION DEMAND |
| 300AC2 | HALDEX GOLD SEAL (3" STROKE) BRAKE CHAMBERS | SPRING BRAKE CHAMBERS - VENDOR |
| 018AA6 | CRDP150/151 AVAILABLE WITH OPTIONAL DRIVER CONTROLLED INTERW | CARRIER/RATIO - REAR AXLE |
| 028018 | VPT HAGERSTOWN - CPO FILE | REAR AXLE SUPPLIER- FBO |



| 038028 | REAR AXLE CASING HEAVY DUTY | RR AXLE CASING DUTY RATNG |
|--------|--|-----------------------------------|
| 039019 | 16.5" DIAMETER | REAR BRAKE DIAMETER |
| 0LXI1X | ALUMINUM PRESET HUB, DRIVE W/ INTEGRATED SPINDLE NUT | HUB MATERIAL, DRIVE |
| 3ZAA1X | SPRING BRAKE INVERSION VALVE | SPRING BRAKE INVERSION VALVE |
| 4AAA1X | REAR SUSPENSION MANUFACTURER, MACK | REAR SUSPENSION DESIGN |
| 511011 | CAM | REAR BRAKE TYPE |
| 186AB8 | SAL40 MACK AL-402 AIR 40,000 Ib CAPACITY (NOT FOR USE WITH | REAR SUSPENSION - TANDEM |
| 1CXI2X | DRIVE HUB SEAL, PREMIUM | HUB OIL SEAL, DRIVE |
| 234064 | SHOCK ABSORBERS - (4), OUTBOARD MOUNTED ON FORWARD AND REAR | SHOCK ABSORBERS - REAR |
| 237037 | AUX SPRING BRAKE QTY, 4 CHAMBERS | SPRING BRAKE CHAMBERS - QUANTITY |
| 253053 | BENDIX NEXT GENERATION DRUM BRAKE, HEAVY DUTY 16.5 X 7 (9.65 | |
| 254AB5 | DRIVER CONTROLLED INTER WHEEL DIFFERENTIAL LOCK ALL RR AXLES | TRACTION DIFFERENTIAL |
| 256AA3 | POWER DIVIDER LOCKOUT W/WARNING LIGHT AND BUZZER (INCLUDES I | POWER DIVIDER LOCKOUT |
| 257340 | 3.40 RATIO | CARRIER/RATIO - REAR AXLE - RATIO |
| 268AA4 | 40000# (18100kg) MACK S40R FABRICATED STEEL HOUSING | REAR AXLE/SUSPENSION - TANDEM |
| 269052 | 52" AXLE SPACING (BOGIE WHEELBASE) | |
| 9GAAAX | ABS 4 SENSORS & 4 MODULATORS (FRONT & REAR AXLES) | ABS SENSOR & MODULATOR |
| 698098 | MACK ROAD STABILITY ADVANTAGE BENDIX ABS/ATC/ESP W/YAW CONTR | |
| 6GAAEX | DRV AXL SPNDL LOAD RATING R SRIES (23.6T TAND 11.8T SING) | DRIVE AXLE SPINDLE LOAD RATING |
| 6MAA1X | REAR AXLE CASING WIDTH, STANDARD | REAR AXLE CASING WIDTH |
| 717AB1 | 4S/4M SYSTEM REAR WHEEL END SENSORS | ABS SENSOR/CHANNEL OPTION |
| 7WXA1X | PETROLEUM OIL IN REAR AXLE | LUBRICANTS, REAR AXLE |
| 882082 | 40000 LB. 18100 KG. | REAR AXLE RATING |
| 883033 | INTEGRATED TYPE | REAR AXLE SPINDLE NUT |
| 888038 | PDLO | PDLO |
| 8ZDAAX | ELECTRONIC STABILITY CONTROL REGULATION FMVSS | STABILITY CONTROL REGULATIONS |
| 329039 | TRANSVERSE TORQUE ROD - ALL AXLES | TRANSVERSE TORQUE RODS |
| 38AJCX | MACK TANDEM CARRIER,CRD150/151 | REAR AXLE DIFF CARRIER TYPE |
| 3LAC1X | POWER DIVIDER LOCKOUT, W/BUZZER & LIGHT | DIFFERENTIAL LOCK SWITCH |
| MAXF1X | BRAKE LINING MATERIAL DRIVE, EATON EES-600 | BRAKE LINING MATERIAL DRIVE |
| N2AE1X | SPINDLE NUTS, MAIN AXLE, INTERGRATED | SPINDLE NUTS, MAIN AXLE |
| F1XH1X | REAR AXLE LOAD 18 TONNES (40000 LBS) | REAR AXLE LOAD |
| F2XQ3X | 2 AXLE, 2 DRIVE, 4 AIR HENDRICKSON | REAR AXLE INSTALLATION |
| GWXBYX | BOGIE SPREAD, 1320MM (52.0") | BOGIE SPREAD, REAR |
| H9CA1X | TRACTION CONTROL FULL DISABLE MOMENTARY | TRACTION CONTROL DISABLE |
| J6DB1X | AIR SUSPENSION DUMP, SPEED LIMITED, WARNING IND & BUZZER | AIR SUSPENSION DUMP WARNING |
| 979019 | FACTORY OPTION WELD ON ABS | WELD ON ABS BLOCK OPTION |
| R1XK1X | DOUBLE REDUCTION REAR AXLE, MACK | REAR AXLE TYPE |
| R2XBBX | TANDEM AXLE 18.1T, GCW68T, DOUBLE RED, MACK (SB38/S40) | REAR AXLE |
| R3XB1X | WELDED REAR AXLE CASING | REAR AXLE CASING TYPE |
| R6XB1X | REAR AXLE CASING, HEAVY DUTY | REAR AXLE CASING DUTY RATING |
| R9XA1X | REAR AXLE DIFF CARRIER HOUSING MATERIAL - IRON | DIFFERENTIAL HOUSING MATERIAL |
| SL3013 | FACTORY OPTION LUBE - REAR AXLE | LUBRICANT - TANDEM REAR AXLE |
| TAXEKX | RATIO 3.40, REAR AXLE | REAR AXLE RATIO |
| TUXG1X | DIFFERENTIAL LOCK BETWEEN WHEELS, FRONT & REAR DRIVE AXLES | DIFFERENTIAL LOCK |
| U1AA1X | REAR BRAKE ADJUSTMENT, AUTOMATIC HALDEX | REAR BRAKE ADJ MANUFACTURE |
| U4XA1X | BRAKE, DRIVE REAR, DRUM CAST IRON | BRAKE, DRIVE, REAR |
| U8XA1X | REAR, DRUM BRAKE LINING 175MM | BRAKE DIMENSION, DRIVE |
| UEXA1X | REAR DRIVE BRAKES WITH DUST SHIELDS | DRIVE AXLE BRAKE DUST SHIELD |
| UGXA1X | AUXILIARY PARK, TWO EXTRA PARKING BRAKE CHAMBERS | AUX.PARKING BRAKE CHAMBERS |
| UKXB1X | EXTENDED LENGTH STROKE | BRAKE CYLINDER STROKE LENGTH |
| UPXAEX | HALDEX PARK BRAKE CHAMBER | PARK BRAKE CHAMBER MANUFACTURE |
| URXD1X | BRAKE VALVE VERSION, USA-BENDIX, WHERE POSSIBLE | BRAKE VALVE VERSION |
| V1AB1X | REAR BRAKE CHAMBER 30 / 30 SQ INCHES (SERVICE/EMERGENCY) | REAR BRAKE CHAMBER SIZE |
| V5AACX | REAR WHEEL BRAKE TYPE, "S" CAM, NGHD (STAMPED) | |
| | | |



| WNX10X | WHEEL SENSOR ANTILOCK BRAKE SYSTEM | ANTILOCK BRAKE SYST. |
|--------|--------------------------------------|--------------------------------|
| WPXA1X | WITH TRACTION CONTROL | TRACTION CONTROL |
| WRXA1X | BENDIX ANTI LOCK BRAKE | ANTI LOCK BRAKE SYS. MFG |
| X7AB1X | REAR WHEEL BRAKE MANUFACTURER, EATON | WHEEL BRAKE MANUFACTURER, REAR |
| XUXA1X | REAR SUSPENSION HEIGHT STANDARD | REAR SUSPENSION HEIGHT |

REAR AXLE EQUIPMENT : 71 items

PUSHER/TAG AXLE EQUIPMENT

| Code | Description | Family |
|--------|--------------------------------------|-------------------------------|
| UFXZ1X | TRAILING BRAKES WITHOUT DUST SHIELDS | TRAIL. AXLE BRAKE DUST SHIELD |

PUSHER/TAG AXLE EQUIPMENT : 1 item

FRAME EQUIPMENT/FUEL TANKS

| Code | Description | Family |
|----------------|--|------------------------------|
| 288AC1 | 142 GALLON (540 L) 26" ALUMINUM ROUND | FUEL TANK - LH |
| DAXC1X | BOC AND INTERM X-MBRS C CHANNEL, RIVETED | X-MBR CONFIG AND POSITION |
| 294094 | ELECTRONIC SENDING UNIT MOUNTED ON LH TANK | GAUGE - FUEL LEVEL |
| 2RAA1X | BASIC FUEL LEVEL SENDER MOUNTED ON L.H TANK | FUEL LEVEL SENDER UNIT |
| 164AA4 | PLASTIC QUARTER FENDERS | MUD FLAP BRACKETS |
| 1DXEDX | BUMPER AERODYNAMIC, PAINTED, W/BLACK ACCENT | FRONT BUMPER |
| 4EXF1X | TWO CLEVIS TOWING DEVICE, FRONT | TOWING DEVICE, FRONT |
| 4YAAAX | FRAME FASTENERS-HUCK BOLTS | FRAME FASTENINGS |
| 4ZAAAX | CROSSMEMBER, BOGIE, BASIC TYPE | CROSSMEMBER, BOGIE TYPE |
| SEXF1X | GUARD - RADIATOR | GUARD, UNDER FRONT |
| 12AC1X | FUEL LINE OPTION, DUAL DRAW | FUEL LINE OPTIONS |
| I4AA1X | FUEL FILL SYSTEM, BASIC | FUEL FILL SYSTEM |
| 221021 | POLISHED ALUMINUM | FUEL TANKS - BRIGHT FINISH |
| 223AA2 | BRIGHT FINISH ALUMINUM STEPS & STAINLESS STEEL BRIGHT FINISH | STEPS (BRIGHT) - FUEL TANK |
| 243023 | (2) CLEVIS | TOWING DEVICE - FRONT |
| 271227 | 227" | WHEELBASE |
| 274AA4 | STEEL - 266MM X 90MM X 8MM (10.47" X 3.54" X .31") | FRAME RAILS |
| 286AA7 | FURNISH TAPERED & FLANGED FRAME RAIL ENDS (28 DEG) FOR USE W | TAPERED FRAME RAIL ENDS |
| 279179 | FLUSH-NON-METALLIC BUMPER, AERODYNAMIC (WITH BLACK ACCENT) (| BUMPER - FRONT |
| 281AA2 | STEEL | CROSSMEMBERS |
| A0XK1X | FRONT FRAME LENGTH 1285MM | FRONT FRAME LENGTH |
| 68XE1X | QUARTER FENDER, RUBBER WITH LOGO | REAR FENDER |
| 69XJ2X | MUDFLAP HANGER, FLEET ENGINEER ANGLE INTERNAL SPRING PAINTED | MUDFLAP HANGERS, REAR AXLE |
| 6DAABX | CAB FOOTSTEP MATERIAL/FINISH, POLISHED ALUMINUM | CAB FOOTSTEP MATERIAL/FINISH |
| 6LBB1X | FUEL TANK VENTILATION, BASIC | FTVE-BAS |
| 7XBA1X | FUEL TANK DRAINAGE, BASIC | FUEL TANK DRAINAGE |
| 84AB1X | REAR FENDER MANUFACTURER,FLEETLINE | REAR FENDER MANUFACTURER |
| BEXB1X | STEEL INTERMEDIATE CROSSMEMBER | INTERMEDIATE X-MEMBER MATRL |
| 374056 | 56" | AF (OVERHANG) |
| 380AAX | BASIC SOLUTION TRUNNION BRACKET, STD HEIGHT | TRUNNION BRACKET |
| MAM01M | 30" to 82" | AFTERFRAME RANGE |
| MCE04E | 8 x 90 x 266mm - (0.31" x 3.54" x 10.47"); RBM 1,810,000 LB- | |
| F3XU2X | XM = 8040 MM, REAR AXLE POS | REAR AXLE POSITION |
| FBXA1X | DIESEL | FUEL TYPE, LIQUID |
| I8XHJX | LHS FUEL TANK, 540L | FUEL TANK, LEFT HAND SIDE |
| Ј 9ХНЈХ | RHS FUEL TANK, 540L | FUEL TANK, RIGHT HAND SIDE |
| HXB1X | FUEL HOSES, WIRE BRAIDED | FUEL HOSES |
| Q2AA1X | CAB STEP,BASIC | CAB STEP VERSION |
| Q5AC4X | REAR X-MBR TAPERED/COVERED FLANGE FRAME END, FOR TAILAMPS | REAR CROSSMEMBER OPTIONS |
| Q8XB1X | ACKERMAN SETTING 2 WB.(4827-5842 MM)(191-230 US INCHES) | ACKERMAN SETTING |
| R0AA1X | FUEL TANK, POLISHED | FUEL TANK FINISH |
| KBXB1X | FUEL TANK, ROUND , DIAM. 660MM (26") | FUEL TANK SHAPE |



| KDXB1X | FUEL TANK MOUNTING, DUAL MOUNTED FUEL TANK (LFUEL AND RFUEL | FUEL TANK MOUNTING |
|--------|---|-------------------------------|
| KEXA1X | FUEL TANK MATERIAL, ALUMINUM | FUEL TANK MATERIAL |
| KFXA1X | NON-LOCKABLE FUEL TANK CAP | FUEL TANK CAP |
| KHXB1X | STAINLESS STEEL FUEL TANK STRAPS | FUEL TANK STRAPS MTRL |
| U7CA6X | LH FUEL TANK FRONT FACE LOCATION @ X-MAIN4950, TANK REARWARD | LH FUEL TANK FACE LOCATION |
| U8CFMX | RH FUEL TANK FRONT FACE LOCATION @ X-MAIN5018, TANK REARWARD | RH FUEL TANK FACE LOCATION |
| X0XA1X | FRAME FLANGE WIDTH 90MM | FRAME FLANGE WIDTH |
| X6XCBX | TAPERED CUT TREAT 28 DEGREES, REAR FRAME, W/BUILT IN TAILAMPS | REAR FRAME TREATMENT |
| X8XB1X | STEEL FORWARD REAR SUSP. CROSSMEMBER | FORW REAR SUSP. X-MEMBER MTRL |
| YAXD1X | 8 MM THICK FRAME | FRAME SECTION |
| YBXFAX | FRAME RAIL EXTERNAL HEIGHT (266MM) | FRAME RAIL SECTION-HEIGHT |
| YDXSWX | REAR FRAME LENGTH, 2095 MM | REAR FRAME LENGTH |
| ZIXA1X | CROSSMEMBER, BOGIE, STEEL | CROSSMEMBER, BOGIE, MATERIAL |
| 290AC0 | 142 GALLON (540 L) 26" ALUMINUM ROUND | FUEL TANK - RH |

FRAME EQUIPMENT/FUEL TANKS: 56 items

AIR/BRAKE

| Code | Description | Family |
|--------|--|---------------------|
| 1JAABX | PARK BR VALVE, 1 YELLOW KNOB, ALL PARK & 1 RED, TRAILER PARK | PARKING BRAKE VALVE |
| 8HAA1X | AIRTANK ARRANGEMENT, BASIC | AIRTANK ARRANGEMENT |
| UWXB1X | MANUAL DRAIN VALVE, LANYARDS ON BRAKE SYS TANKS | AIRTANK DRAIN VALVE |
| KOXA1X | AIR DRYER POSITION STANDARD | AIR DRYER POSITION |
| U2XB1X | STEEL AIRTANK | AIRTANK MATERIAL |

AIR/BRAKE: 5 items

ELECTRICAL

| Code | Description | Family |
|--------|---|-------------------------------|
| 3120M2 | (5) ROOF MARKER LAMP & STANDARD MARKER / DIRECTIONAL SIGNAL | |
| 3UAC6X | ROOF LAMP, RECTANGULAR SEMI FLUSH, GENERIC | ROOF LAMP STYLE & MFG. |
| 3VAB1X | ROOF LIGHT BULB, LED | ROOF LIGHT BULB |
| 9FCB1X | FOG LAMP TECHNOLOGY LED | FOG LAMP TECHNOLOGY |
| 5RXA6X | BACK UP ALARM, 107DB, ECCO (CONSTANT SOUND) | BACK-UP ALARM |
| NGXB1X | WHITE FOG LAMP | AUX. FOG LAMP |
| Q8CH1X | CHASSIS WIRING HARNESS CASING, HEAVY DUTY | CHASSIS WIRING HARNESS CASING |
| LBXR1X | ELECTRICAL SYSTEM BRIDGE PLAN (65+65PINS) | |
| LSXH1X | DRL WHEN ENG RUNNING, PARK BRAKE OFF | LOW BEAM |
| LVX40X | SYMMETRIC HEAD LAMP | HEADLAMP ASYMMETRIC |
| NEXK2X | TAIL LAMP, STOP LED, BACK UP, LICENSE PLATE LAMPS STD | TAIL LAMPS |
| EAXB1X | WIRING FOR TWO AUX. SWITCHES | AUXILIARY SWITCH WIRING |
| | | |

ELECTRICAL : 12 items

TRAILER CONNECTIONS

| Code | Description | Family |
|--------|--|--------------------------------|
| WGXA1X | 1 VALVE, TRAILER BRAKE | TRAILER BRAKE VALVE |
| WHXQ1X | TRAILER CONNECTION POSITION, BACK OF CAB | TRAILER CONNECTION POSITION |
| LIXA1X | STEEL FIFTH WHEEL ANGLES | FIFTH WHEEL ANGLE MATERIAL |
| N5XG9X | WORK LAMP BOC, WHITE, 1 LHS RECESSED LOW & 2 SIDE SHIELD MTD | WORKING LAMP |
| E5BAVX | 1283MM (50.5") GROUND TO 5TH WHEEL TOP HEIGHT | GROUND TO 5TH WHEEL TOP HGT. |
| 9DAABX | 5TH WHEEL ANGLE, 10MM THICKNESS | 5TH WHEEL ANGLE THICKNESS |
| 5ZXC1X | TRAILER BRAKE HOSE STRAIGHT (3650MM) | TRAILER BRAKE HOSES & CABLES |
| 6BX5XX | (26") 660MM BEHIND THE REAR AXLE | FIFTH WHEEL POSITION |
| 6DXH1X | FIFTH WHL ANG MTG FOR SLIDING 5WH, 24" (AIR OR MAN) | FIFTH WHEEL MOUNTING |
| 6EXA0X | 249MM (9.81"), FIFTH WHEEL LEG-HEIGHT (SELECTED BY KAX) | FIFTH WHEEL LEG-HEIGHT |
| 6GXC1X | HOLLAND HITCH FW35 FIFTH WHEEL | FIFTH WHEEL TYPE |
| 6JXG1X | 610MM (24.0"), FIFTH WHEEL SLIDING TRAVEL MAX. | FIFTH WHEEL TRAVEL |
| 6TXF1X | LH STRAIGHT FIFTH WHEEL RELEASE | FIFTH WHEEL RELEASE |
| 7KBA1X | TRAILER EL RECEPTACLE LOCATION, BACK OF CAB | TRAILER EL RECEPTACLE LOCATION |



| 7KXA3X | REAR DECK, LOW PROFILE(US=20") | REAR DECK |
|--------|--|--------------------------------|
| 81AA1X | WORKING LAMP TECHNOLOGY, INCANDESCENT | WORKING LAMP TECHNOLOGY |
| 321041 | SINGLE, 7 PIN SAE HOT CENTER PIN, DASH MOUNTED SWITCH BATTER | TRAILER RECEPTACLE |
| 3220F2 | SINGLE INCANDESCENT FLUSH MTD LOWER LHS & DUAL INCANDESCENT | TRAILER HOOK-UP LIGHT |
| 330AH4 | AIR - HOLLAND FW35 ILS SERIES, LH RELEASE (AVAIL: 6.81",7.80 | FIFTH WHEEL |
| 3SAA1X | TRAILER CONNECTORS HOLDER, 2 AIR, 1 ELECTRIC | TRAILER CONNECTORS HOLDER |
| 4HAB1X | EL RECEPT, SAE HOT CENTER PIN (DASH MTD SW BATT FEED) | ELECTRICAL RECEPTACLE TYPE |
| 4SAC1X | FIFTH WHEEL TRAVEL, AIR SLIDE CONCEPT | FIFTH WHEEL TRAVEL CONCEPT |
| 51XD1X | TRLR BRK HOSEHANGER, POGO STICK | TRAILER BRAKE HOSEHANGER |
| 53XBAX | TRAILER BRAKE CONNECTION | TRAILER BRAKE CONNECTION |
| 54XZ2X | 7-POL ELECTRICAL TRAILER CONNECTOR (24N) | TRAILER ELECTR. CONNECTORS |
| 2UAA1X | TRAILR ELECTRCAL CABLE CONFIG, STRAIGHT, SHORT (3650MM OR 12') | TRAILR ELECTRICAL CABLE CONFIG |
| 301021 | HAND CONTROL VALVE FOR TRAILER BRAKES | HAND CONTROL VALVE |
| 008068 | LOW PROFILE DECK PLATE | TRAILER ACCESS PACKAGE |

TRAILER CONNECTIONS: 28 items

PTO

| Code | Description | Family |
|--------------|---|--------------------------------|
| D4AA1X | TRANSMISSION PTO FUNCTIONS BASIC | AMT/AUTOMATIC TRANS PTO FUNCT. |
| 189AK9 | mDRIVE Without PTO, Removable Block Off Plate | PTO - REAR MOUNTED |
| PTO: 2 items | | |

SPECIALTY EQUIPMENT

| Code | Description | Family |
|--------|---------------------------------|----------------------|
| 8FXU1X | UNIFORM LOAD NO ADAPTATION | TRANSPORT ADAPTATION |
| 015025 | NO FRAME MODIFICATIONS PROVIDED | FRAME MODIFICATION |

SPECIALTY EQUIPMENT : 2 items

САВ

| Code | Description | Family |
|--------|--|--------------------------------|
| X6CB1X | FIRE-EXTINGUISHER MANUFACTURE, AMEREX | FIRE EXTINGUISHER MANUFACTURE |
| N6XA2X | STANDARD GAUGE PACKAGES | GAUGE PACKAGES |
| N8XB1X | KILOMETER/HOUR, MILES/HOUR SPEEDOM. GRADUATION | SPEEDOM. GRADUATION |
| I0XAJX | DOME LAMP, INTERIOR, 2EA SIDE, RED FLOOR LIGHTING & SWITCHES | DOME LAMP, INTERIOR |
| I6AA1X | AUXILIARY PNEUMATIC OUTLET, IN CAB | AUXILIARY PNEUMATIC OUTLET CAB |
| B4BAAX | GAUGES GRADUATION (EXCL. SPDM), IMPERIAL UNITS | GAUGES GRADUATION (EXCL. SPDM) |
| 786066 | 5LB (ABC RATED/AMEREX) MOUNTED BETWEEN LH SEAT BASE AND DOOR | FIRE EXTINGUISHER |
| 40XAIX | HAND FIRE EXTINGUISHER 2.2 KG (5LB) ENGLISH DECAL, ABC | FIRE EXTINGUISHER |
| 4AXC1X | ELECTRONIC CONTROLLED CLIMATE CONTROL AIR CONDITION | CLIMATE UNIT |
| 173AA5 | BLEND AIR HVAC W/"ATC" TEMP REGULATION | AIR CONDITIONING/HEATER |
| 184AA3 | POLYURETHANE FLOOR MAT W/ REMOVABLE INSERTS | FLOOR COVERING |
| 198068 | METRIC PREDOMINENT - ROADSPEED W/U.S. UNITS FOR ALL OTHER GA | GAUGES - METRIC |
| 1XAA1X | FIRE EXTINGUISHER LOCATION, DRIVER SEAT | FIRE EXTINGUISHER LOCATION |
| 1ZAB1X | DOOR STORAGE COMPARTMENT, BOTH SIDES | DOOR STORAGE COMPARTMENT |
| 31XB1X | FLOOR MAT, POLYURETHANE, BOTH SIDES | FLOOR MATS |
| 0KAA1X | FLOOR COVER, CENTER, POLYURETHANE | FLOOR COVER, CENTER MATERIAL |
| N1XB5X | DASH, DUAL OUTLET- 12V | ELECTRICAL DASH OUTLET |
| F8XC8X | RADIO, AM/FM, CD-PLAYER, MP3, WEATHER BAND | AUDIO SYSTEM |
| 9HAABX | AUDIO WAVEBANDS FM 87,75+87,9-107,9 MHZ, AM 530-1710 KHZ | AUDIO WAVEBANDS |
| C52082 | DEFAULT: ENGLISH, SPANISH, FRENCH | INSTMNT CLUSTER LANGAGE |
| CBXAGX | DRIVER INFO DISPLAY STANDARD | |
| DBXA1X | BASIC DASH-BOARD | DASHBOARD |
| E3XB2X | FORWARD OVERHEAD STORAGE, SHELF | FORWARD OVERHEAD STORAGE |
| 73AJ1X | ANTENNA, RADIO, MIRROR MTD, RIGHT, 48" LENGTH | ANTENNA, RADIO |
| 784024 | W/SLEEPER BOX FURNISH KIT MOUNTED LH LUGGAGE COMPARTMENT | REFLECTOR KIT |
| 3XCB1X | INTERIOR ILLUMINATION TYPE, LED | INTERIOR ILLUMINATION TYPE |
| 4VX31X | THREE WARNING TRIANGLES | SAFETY EQUIPMENT |
| | | |



| 5BXB5X | MIRROR MTD ANTENNA CB, LEFT, 48" LENGTH | ANTENNA, CB RADIO |
|--------|--|--|
| 5CXB1X | SPEAKER LOCATION, ABOVE AND IN DOORS, REAR WALL, SLEEPER | SPEAKER LOCATION |
| 5EAA1X | AUDIO INTEGRATED HANDSFREE PHONE, BLUETOOTH | AUDIO INTEGRAT. PHONE HANDSFRE |
| 5FAA1X | AUDIO COMMUNICATION CONNECTOR, USB AUDIO | AUDIO COMMUNICATION CONNECTOR |
| 5GAA1X | AUX.LINE IN CONNECTOR IN AUDIO | AUX AUDIO CONNECTOR |
| 5JXALX | CB MOUNTING, OVERHEAD COMP, VELCRO STRAP | COM.RADIO PREP KIT (CB) |
| 13AA1X | DOOR OPENING OPTION, MANUAL | DOOR OPENING OPTIONS |
| 17400N | PREMIUM STEREO, AM/FM, CD-PLAYER, MP3, WEATHER BAND, BLUETOO | RADIO/RADIO ACCOMODATION |
| 1WAB1X | POWER LEAD, 5WAY TYPE, HEADLINER MTD | POWER LEADS |
| 20XA1X | ALL CHASSIS KEYED AT RANDOM | KEY TYPES FOR DOORS |
| 0BAA1X | PERMIT PLATE, POLISHED SS (FOR LEGAL PERM ADHESIVES) | PERMIT PLATE |
| 0CAA1X | EMERGENCY KIT LOCATION, LUGGAGE COMP, LH | EMERGENCY KIT LOCATION |
| 0LAA1X | AUTOMATIC AUDIO SHUTOFF, REVERSE ENGAGED | AUDIO SHUTOFF |
| 0MAB1X | HEADLINER, TEXTILE | HEADLINER MATERIAL |
| U7XB1X | INTERNAL SUNVISOR FRONT, BASIC (NO MIRROR), BOTH SIDES | SUNVISOR INTERIOR, FRONT |
| VPXA1X | TINTED GLASS, ALL DOORS - GREEN | GLASS COLOUR DOORS |
| WSXBAX | SPLITTED WINDSCREEN | WINDSCREEN TYPE |
| XRXB1X | ADJUSTABLE STEERING WHEEL, 2 MOTIONS | STEERING WHEEL ADJUSTMENT |
| NIXA1X | WIPER SWITCH 4 POSITION (GENERIC 2 SPEED PLUS INTERMITTENT F | WIPER SWITCH |
| NPXB1X | SELF CANCELLING TURN SIGNAL | TURN SIGNALS |
| OUXA1X | SEAT BELT DRIVER SEAT BLAC | SAFETY BELT DRIVER SEAT |
| OXXA1X | SAFETY BELT PASSENGER SEAT BLAC | SAFETY BELT PASSENGER SEAT |
| U3CF1X | DRIVERS SEAT UPHOLSTERY, ULTRA LEATHER (LEATHER IMITATION) | DRIVERS SEAT UPHOLSTERY |
| U4CK1X | | |
| | PASSENGERS SEAT UPHOLSTERY VINYL SIDES, CLOTH CUSHIONS | PASSENGERS SEAT UPHOLSTRY |
| LYXF1X | WITH STEERING WHEEL SWITCHES | STEERING WHEEL SWITCHES |
| MAPD2X | DRIVER'S SEAT - STEEL GREY ULTRA-LEATHER | SEAT COVERING - DRIVER'S |
| MAQC2X | PASSENGER'S SEAT - STEEL GREY VINYL / CLOTH MIX | SEAT COVERING - PASSENGER'S |
| I4CMAX | INTERIOR TRIM PACKAGE 12 ,MID LEVEL, GREY | INTERIOR TRIM PACKAGE |
| I5DA1X | STANDARD WIDTH, HIGH BACK, WITHOUT BELT IN SEAT | SEAT PROFILE, DRIVER |
| I6DA1X | STANDARD WIDTH, HIGH BACK, WITHOUT BELT IN SEAT | SEAT PROFILE, PASSENGER |
| I7DD6X | DR SEAT COMF,4 LUMB CHAM AIR ADJ, BOLSTER, EXTENSION | SEAT COMFORT, DRIVER |
| I8DD6X | PASS SEAT COMF,4 LUMB CHAM AIR ADJ, BOLSTER, EXTENSION | SEAT COMFORT, PASSENGER |
| I9DA1X | DRIVE SEAT CLIMATE, HEAT | SEAT CLIMATE, DRIVER |
| JQXAAX | WASHER RESERVOIR BASIC POSITION | WASHER RESERVOIR POSITION |
| D2XA1X | WIPER BLADE, BASIC | WIPER BLADE STYLE |
| D8XC1X | SEAT BELT REMINDER IN INSTRUMENT, WITH AUDIO | SEAT BELT REMINDER |
| 7BAA6X | STEERING WHEEL MATERIAL, LEATHER | STEERING WHEEL MATERIAL |
| 34XM1X | PASS SEAT, AIR SUSP SWIVEL | PASS SEAT SUPPORT |
| 3AXA1X | CENTRAL DOOR LOCKING | DOOR LOCK CAB |
| 3PXC1X | SEAT ARMREST SINGLE, BOTH (DRIVER AND PASS.SIDE) | SEAT ARMREST |
| 3ZXJ1X | DRIVER SEAT, AIR SUSP, AIR SHOCKS | DRIVER SEAT SUPPORT |
| 4PXAHX | 3 POINTS, BOTH SEATS, WITH HEIGHT ADJ | SEAT BELT |
| 592092 | LAP & SHOULDER (BOTH SEATS) CAB MOUNTED SHOULDER BELT ADJUST | SEAT BELTS/RETRACTORS |
| 145015 | TINTED WINDSHIELD & SIDE WINDOWS | GLASS - CAB WINDOW |
| 148AA3 | 2 SPEED ELECTRIC MOTOR W/INTERMITTENT FEATURE | WINDSHIELD WIPERS |
| 161021 | 2 SPOKE LEATHER GRIP, SATIN ALUMINUM SPOKES, WITH SWITCHES | STEERING WHEEL |
| 196ACK | MACK-AIR, HIGH BACK, W/ ADJ AIR SHOCKS, 4 CHAMBER AIR LUMBAR | SEAT - DRIVER |
| 197ABS | MACK-AIR, HIGH BACK, 4 CHAMBER AIR LUMBAR, BOLSTER, EXTENSIO | SEAT - RIDER |
| 1DAF2X | SEAT MFG & SERIES, DRIVER, SEARS GENERIC | SEAT MFG. AND SERIES, DRIVER |
| 1EAJ1X | DRIVER SEAT UPHOLSTERY COLOR, GREY | DRIVER SEAT UPHOLSTERY COLOR |
| 1GAF2X | SEAT MFG & SERIES, PASSENGER, SEARS GENERIC | SEAT MFG. & SERIES, PASSENGER |
| | | |
| 1HAJ1X | PASSENGER SEAT UPHOLSTERY COLOR, GREY | PASSNGR SEAT UPHOLSTRY COLOR |
| | PASSENGER SEAT UPHOLSTERY COLOR, GREY IGNITION TYPE, KEY | PASSNGR SEAT UPHOLSTRY COLOR IGNITION TYPE |
| 1HAJ1X | | |



| 2ZX25X | TINTED WINDOW GLASS | GLASS COLOUR |
|--------|--|--------------------------|
| 004034 | PREFERRED TRIM PACKAGE, STEEL GRAY (Package 12A) | INTERIOR TRIM LEVELS |
| 0HAB1X | SEAT SUPPORT, DUST COVER, BOTH SIDES | SEAT SUPPORT, DUST COVER |

CAB - SLEEPER BOX

CAB: 85 items

| Code | Description | Family |
|--------|--|--------------------------------|
| T9AC1X | CAB WITH SLEEPER PREPARATION, WALK THROUGH | CAB SLEEPER PREPARATION |
| LNXAIX | 120V AC INVERTER, 1.8 KILOWATTS (1800 WATTS) | INVERTER |
| M9AB1X | SLEEPER, DUAL, OUTLET 12V | ELECTRICAL SLEEPER OUTLET |
| EGXL2X | TALL CABINET, SHELVES WITH DOOR, DRAWER, SLIDE OUT TABLE TOP | CABINET, LEFT HAND SIDE LOWER |
| EHXC2X | CABINET LEFTHAND UPPER, SHELVES WITH DOOR | CABINET, LEFT HAND SIDE UPPER |
| EJXP1X | TALL CABINET, FRIDGE, DRAWER, SLIDE OUT TABLE TOP | CABINET, RIGHT HAND SIDE LOWER |
| EKXJ1X | CABINET RH UPPER, MICROWAVE PREP WITH FASCIA | CABINET, RIGHT HAND SIDE UPPER |
| F5XA1X | LUGGAGE COMP LID OPENING,BOTH SIDES | LUGGAGE COMPARTM.LID OPENING |
| FNXA1X | BASIC INNERSPRING LOWER MATTRESS | LOWER MATTRESS TYPE |
| 95AA1X | ALARM CLOCK, DIGITAL | ALARM CLOCK, SLEEPER |
| 96AB1X | LUGGAGE CMPRTMNT LOCK OPTION, RANDOM KEY & LATCH HANDLE | LUGGAGE CMPRTMNT LOCK OPTION |
| C32042 | 120V/1800W INVERTER MOUNTED IN SLEEPER STORAGE COMPARTMENT, | INVERTER - POWER |
| D8CB1X | SIDE WINDOW, LOWER, VENTILATION BOTH SIDES | SIDE WINDOW LOWER |
| 66AC2X | SLEEPER BOX LENGTH 1778MM (70") MEDIUM HEIGHT, WALK THROUGH | SLEEPER BOX LENGTH & HEIGHTH |
| 72AB1X | LOWER MATTRESS DIMENSION 991 X 2032 (39" X 80") | LOWER MATTRESS DIMENSION |
| 743023 | LIFT-UP LOCKING LOWER BUNK W/ INNERSPRING MATTRESS (39" x 80 | SLEEPER BOX - BUNK (LOWER) |
| 746026 | HEATER / AIR CONDITIONING FOR SLEEPER BOX | SLEEPER BOX - HEATER/AIR COND |
| 768038 | BOTH SIDES SLEEPER BOX LOWER WINDOW, POP-OUT | SLEEPER BOX - WINDOW |
| 7LDC1X | STORAGE BIN ABOVE DOORS, BOTH SIDES | STORAGE BIN ABOVE DOORS |
| 41X11X | CAB PARKING HEATER | PARKING HEATER |
| 4BXC1X | ADD'L CLIMATE UNIT, MANUAL AIR CONDITIONER & HEATER | AUX. CLIMATE UNIT |
| 4UXK1X | DEEP REAR COMPARTMENT WITH DOOR AND SHELF | STORAGE OVERHEAD BUNK |
| 4ZXG1X | REFRIGERATOR 49L, MOUNTED IN CAB | REFRIGERATOR |
| 5HXA1X | AUXILIARY CAB POWER 120VOLT | EXTERNAL AUXILIARY POWER |
| 144034 | CONVENTIONAL CAB, STANDUP SLEEPER | CAB |
| 2PXA1X | WINDSHIELD / WINDOWS AND BUNK CURTAINS | CURTAIN |
| 016016 | 70" STANDUP SLEEPER | SLEEPER BOX |

CAB - SLEEPER BOX : 27 items

CAB EXTERIOR

| CAB EXTERIOR | | |
|--------------|--|-------------------------------|
| Code | Description | Family |
| Q4XACX | AUX. WIN. IN RH DOOR W/ FRESNEL LENS NON STG POS. DEPEND | DOOR WINDOW FRONT |
| LXXC1X | 1 SINGLE ELECTRIC HORN SINGLE TONE | HORN, ELECTRICAL |
| LZXL1X | AIR HORN, UNDER CAB MOUNTED, 1 TWIN | AUX. HORN |
| MCD05D | AUXILIARY WINDOW IN RH DOOR W/ FRESNEL LENS WITHOUT SIDE CLO | |
| MCG07G | ANTHEM CHROME EXTERIOR TRIM PACKAGE | |
| 65AC1X | AIR HORN, FINISH, BLACK FINISH | AUX. AIR HORN FINISH |
| 6IAAGX | CAB GRAB HANDLES, BLACK FINISH, PREMIUM | |
| 7QAAAX | AUXILIARY REFLECTORS, 2 ROUND RED, BACK OF CAB | AUXILIARY REFLECTORS |
| 7RAAAX | EXTERIOR SUNVISOR FINISH-PAINTED | EXTERIOR SUNVISOR FINISH |
| 88AA1X | EMBLEMS OPTION, COMPLETE | EMBLEMS OPTION |
| 89AA1X | ENGINE COMPARTMENT INSULATION, HOOD | HOOD INSULATION, CLIMATE |
| 340AB1 | FIBERGLASS - AXLE BACK STYLE | HOOD AND FENDERS |
| 3GXC1X | HEATED, EL. OPERATED EXT. MIRRORS, BOTH SIDES | EXTERIOR MIRROR FEATURES |
| 3HXB1X | WIDE-ANGLE MIRROR ,BOTH SIDES | AUXILIARY MIRROR, WIDE-ANGLE |
| 400AA3 | BRIGHT FINISH BARS W/BRIGHT FINISH SURROUND HOOD MOUNTED | GRILLE |
| 45AA4X | EXT. MIRROR HOUSING SHAPE, AERO | EXTERIOR MIRROR HOUSING SHAPE |
| 47AC1X | MAIN MIRROR HOUSING FINISH, CAB COLOR | MAIN MIRROR HOUSING FINISH |
| 4LAB1X | EXTERIOR BRIGHT WORK LEVEL 2 | EXTERIOR BRIGHT WORK |



| 4NXF1X | EXTERIOR SUNVISOR | SUNVISOR, EXTERIOR |
|--------|--|---------------------------------|
| 5870G7 | PREMIUM BLACK EXTERIOR CAB GRAB HANDLE, BLACK GRAB HANDLE RH | |
| 152AB6 | AERO MIRROR - BODY COLOR, HEATED & MOTORIZED both sides, WID | MIRRORS - EXTERIOR |
| 153AA1 | OMIT CONVEX MIRRORS | MIRRORS - CONVEX TYPE CAB DOORS |
| 154AA6 | (1) BLACK TWIN TRUMPET, UNDER CAB MOUNTED | HORN - AIR |
| 157027 | SUN VISOR, EXTERIOR, FIBERGLASS (PAINTED) | SUN VISOR - EXTERIOR |
| 28XB1X | BRIGHT GRILLE (CHROME PLATED) | FRONT GRILLE |
| 2DXABX | REAR CAB SUSPENSION, AIR WITH STABILIZER | CAB SUSPENSION REAR |
| 2KXA1X | BASIC FRONT WHEEL OPENING | FRONT WHEEL OPENING |
| 0EAA1X | AIR INTAKE GRILLE, BRIGHT FINISH | AIR INTAKE GRILLE, FINISH |
| 0JAA1X | CAB GRAB HANDLES, OUTER AND INNER, BASIC | CAB GRAB HANDLE |

CAB EXTERIOR : 29 items

AERODYNAMIC DEVICES

| Code | Description | Family |
|--------|---|-------------------------|
| MCM01M | CHASSIS FAIRINGS W/O GROUND EFFECTS | |
| MZ2022 | CHASSIS FAIRINGS IMAGE FOR PAWS SIDE VIEW | |
| MZ3023 | SIDE EXTENSIONS IMAGE FOR PAWS SIDE VIEW | |
| MZ4024 | EXHAUST IMAGE FOR PAWS SIDE VIEW | |
| MZ5025 | QUARTER FENDER IMAGE FOR PAWS TOP VIEW | |
| MZ7027 | POOL LADDER IMAGE FOR PAWS TOP VIEW | |
| 830010 | CHASSIS FAIRINGS WITH SLEEPERS | CHASSIS FAIRINGS |
| 4SXA1X | AERODYN. DEVICE, CAB, SIDE EXTENSION LONG | AERODYN.DEVICE, CABSIDE |
| 4TXA1X | FURNISH CHASSIS FAIRING | AERODYN.DEVICE, CHASSIS |
| 159AB2 | SIDE SHIELDS | AERODYNAMIC AIDS |

AERODYNAMIC DEVICES: 10 items

WHEELS & TIRES

| Code | Description | Family |
|--------|--|----------------------------------|
| N6BFBX | R268 ECOPIA, FRONT TIRE TREAD, BRIDGESTONE, REGIONAL HAUL | FRONT TIRE TREAD |
| N7BHDX | M760 ECOPIA, DRIVE TIRE TREAD, BRIDGESTONE, LONG/REGIONAL HAUL | DRIVE TIRE TREAD |
| RWT008 | EIGHT REAR AXLE TIRES & WHEELS | REAR AXLE TIRE & WHEEL QUANTITY |
| FWT002 | TWO FRONT TIRES & WHEELS | FRONT AXLE TIRE & WHEEL QUANTITY |
| H1EB1X | DRIVE WHEEL STUDS, LONG | |
| H8CB1X | TIRE SPEED LIMIT BASIC | TIRE SPEED LIMIT REDUCED |
| 60AD1X | 3355KG (7400LB) WHEEL LOAD MAX, FRONT PER WHEEL | WHEEL LOAD MAX, FRONT |
| 7ECF5X | INSIDE WHEEL TURNING ANGLE, 50 DEGREES | INSIDE WHEEL TURNING ANGLE |
| 7MXDBX | 492.0 REAR TIRE REVS PER MILE | REAR TIRE REVS PER MILE |
| 80AA1X | WHEEL NUT & FINISH BASIC, FRONT | WHEEL NUT FINISH, FRONT |
| 900AT0 | 11R22.5 H BRIDGESTONE R268 ECOPIA (13220 lbs) | TIRES BRAND/TYPE - FRONT |
| 901090 | 11R22.5 G BRIDGESTONE M760 ECOPIA (23360 lbs) (DRIVE ONLY) | TIRES BRAND/TYPE - REAR |
| 3463G6 | 22.5x8.25 ALCOA ULTRA ONE POLISHED ALUM, 6.60" OFFSET, 10 HO | |
| 3PBA1X | WHEEL NUT BASIC FINISH, REAR | WHEEL NUT FINISH, REAR |
| 44AA1X | WHEEL FINISHING REAR, POLISHED | WHEEL FINISHING, REAR |
| 49AA1X | WHEEL FINISHING FRONT, POLISHED | WHEEL FINISHING, FRONT |
| 4OAB9X | BASIC, 10 HAND HOLES WHEEL STYLE, FRONT | WHEEL STYLE, FRONT |
| 4QAD7X | WHEEL RIM OFFSET, FRONT 6.60 INCHES | WHEEL RIM OFFSET, FRONT |
| 4WCC1X | GHG STEER TIRE CATEGORY, LOW ROLLING RESISTANCE | GHG STEER TIRE CATEGORY |
| 4XCE1X | GHG DRIVE TIRE CATEGORY, BASIC ROLLING RESISTANCE | GHG DRIVE TIRE CATEGORY |
| 4YCA1X | GHG AUXILIARY TIRE CATEGORY, ADVANCED LOW ROLLING RESISTANCE | GHG AUXILIARY TIRE CATEGORY |
| 531361 | 22.5x8.25 ALCOA ULTRA ONE POLISHED OUTSIDE ALUM, 5.85" INSET | |
| 56AD1X | 3355 KG (7,400 LB) WHEEL LOAD MAX DRIVE PER WHEEL | WHEEL LOAD MAX DRIVE PER WHEEL |
| 57AD1X | WHEEL RIM OFFSET, DRIVE 6.60 INCHES | WHEEL RIM OFFSET DRIVE |
| 58AD1X | BASIC, 10 HAND HOLES WHEEL STYLE DRIVE | WHEEL STYLE, DRIVE |
| 15XABX | TIRE INFLATION VALVE, STANDARD | TIRE INFLATION VALVE |
| 1JX2RX | TIRE 11.00, FRONT AXLE | TIRE DIMENSION FRONT |



| 1KXH1X | LOAD RANGE H, FRONT TIRE | TIRE LOAD CAPACITY, FRONT |
|--------|---|---------------------------------|
| 1NX2RX | TIRE 11.00, DRIVE AXLE | TIRE DIMENSION DRIVE |
| 1RXG1X | LOAD RANGE G, DRIVE TIRE | TIRE LOAD CAPACITY, DRIVE |
| 1TXA1X | BRIDGESTONE, FRONT TIRE | TIRE MAKE FRONT |
| 1UXA1X | BRIDGESTONE, DRIVE TIRE | TIRE MAKE DRIVE |
| 250AC1 | ALUMINUM DISC | FRONT WHEEL TYPE |
| 267AC1 | ALUMINUM DISC | REAR WHEEL TYPE |
| 01XC1X | DIAM 22.5 INCH, FRONT WHEEL & TIRE | WHEEL & TIRE DIAMETER FRONT |
| 02XC1X | DIAM 22.5 INCH, DRIVE WHEEL & TIRE | WHEEL & TIRE DIAMETER DRIVE |
| 04XC1X | WHEEL BRAND FRONT, ALCOA | WHEEL BRAND, FRONT |
| 05XC1X | WHEEL BRAND DRIVE, ALCOA | WHEEL BRAND, DRIVE |
| 0AXB1X | DISC WHEEL PCD 286 MM HUB PILOT | WHEEL TYPE FRONT |
| 0BXB1X | DISC WHEEL PCD 286 MM HUB PILOT | WHEEL TYPE DRIVE |
| 0DXF1X | OUTER WHEEL ALUMINIUM TREATED, INNER WHEEL AL UNTREATED | DRIVE WHEEL MATERIAL SAME/MIXED |
| 0GXB1X | ALUMINUM WHEEL, FRONT | WHEEL MATERIAL FRONT |
| 0HXB1X | ALUMINUM WHEEL ,DRIVE | WHEEL MATERIAL DRIVE |
| 0PXE1X | WHEEL WIDTH 8.25 INCH | WHEEL DIMENSION FRONT |
| 0RXE1X | WHEEL WIDTH 8.25 INCH | WHEEL DIMENSION DRIVE |

WHEELS & TIRES: 45 items

COMMUNICATION SYSTEMS

| Code | Description | Family |
|--------|--|--------------------------------|
| U5CD1X | REMOTE SOFTWARE UPGRADE ENABLED, ALL RSWDL ALLOWED | REMOTE SW UPGRADE SERVICES |
| V4CD1X | SIMCARD WITH AT/T SUBSCRIPTION | TELE COMMUNICATION SUBSCRIPT. |
| M30060 | TELEMATICS GATEWAY, 4G/LTE AND WLAN SYSTEM WITH DIAGNOSTIC S | TELEMATIC GATEWAY |
| K4CDAX | VEHICLE UPTIME ENABLED AUTOM. SERVICE ACTIVATION SETTING1 | VEHICLE UPTIME SETTINGS |
| 3FCZ1X | COMM SYS NOTIFICATION, DISABLE - MESSAGE RECIEVED FUNCTION | COMMUNICATION SYS NOTIFICATION |
| 3YAA1X | DISPLAY FEATURES, LIMITED, NO DRIVER ACCESS LEVEL 1 | DISPLAY FTRS ACCESS, LMTD DRVR |
| 5JBE5X | GATEWAY WITH 4G/LTE AND WLAN | TELEMATICS COMMUNICAT GATEWAYS |
| 2JCA1X | REMOTE DIAGONISTIC SERVICES, ENABLED | REMOTE DIAG SERVICES |

COMMUNICATION SYSTEMS: 8 items

ENGINE ELECTRONICS

| DOLANT TEMP, ENGINE SHUTDOWN | |
|---|---|
| | COOLANT TEMP, ENGINE SHUTDOWN |
| L PRESSURE, ENGINE SHUTDOWN | OIL PRESSURE, ENGINE SHUTDOWN |
| CREASE 10 MINUTE MAXIMUM TIME | IDLE BATTERY CHECK |
| NGINE PROTECTION (SHUTDOWN) | ENGINE PROTECTION SYSTEM |
| LE CONTROL, 650 RPM | ENGINE IDLE CONTROL |
| LE SHUTDOWN ABS TAMPER CHECK, ENABLED | IDLE S/D ABS TAMPER CHECK |
| LE SHUTDOWN OVERIDE UPTO 20% ENGINE LOAD THRESHOLD | IDLE S/D OVERIDE %ENGINE LOAD |
| NGINE IDLE SHUTDOWN, DISABLE | IDLE SHUTDOWN |
| MIN. WARM UP TIME DELAY | IDLE S/D WARM-UP TIMER |
| C DEG (100F), WARM UP TEMP DELAY | IDLE S/D IF WARM-UP TEMP |
| NG IDLE SHUTDOWN TIME OVERRIDDEN IF TORQUE > THAN LIMIT | IDLE SHUTDOWN IF POWER > LIMIT |
| NGINE IDLE COOLDOWN, DISABLE | ENGINE IDLE COOLDOWN |
| ECTRONIC HAND THROTTLE, MAX ROAD SPEED, 16 KMH (10 MPH) | EL HD THROTTLE,MAX ROAD SPEED |
| ECTRONIC HAND THROTTLE, MIN ENGINE SPEED, 700 RPM | EL HAND THROTTLE,MIN ENG SPEED |
| ECTRONIC HAND THROTTLE, MAX ENGINE SPEED, 2100 RPM | EL HAND THROTTLE,MAX ENG SPEED |
| MBIENT TEMP MIN TRESHOLD, 16 DEG C, (60 DEG F) | AMBIENT TEMP MIN TRESHOLD |
| MBIENT TEMP MAX TRESHOLD, 27 DEG C, (80 DEG F) | AMBIENT TEMP MAX TRESHOLD |
| 10 V L L L V 10 SE .E .E | CREASE 10 MINUTE MAXIMUM TIME GINE PROTECTION (SHUTDOWN) LE CONTROL, 650 RPM LE SHUTDOWN ABS TAMPER CHECK, ENABLED LE SHUTDOWN OVERIDE UPTO 20% ENGINE LOAD THRESHOLD GINE IDLE SHUTDOWN, DISABLE MIN. WARM UP TIME DELAY C DEG (100F), WARM UP TEMP DELAY G IDLE SHUTDOWN TIME OVERRIDDEN IF TORQUE > THAN LIMIT GINE IDLE COOLDOWN, DISABLE ECTRONIC HAND THROTTLE, MAX ROAD SPEED, 16 KMH (10 MPH) ECTRONIC HAND THROTTLE, MIN ENGINE SPEED, 700 RPM ECTRONIC HAND THROTTLE, MAX ENGINE SPEED, 2100 RPM HIBIENT TEMP MIN TRESHOLD, 16 DEG C, (60 DEG F) |

ENGINE ELECTRONICS: 17 items

TRANSMISSION ELECTRONICS

| Code | Description | Family |
|--------|---------------------------------------|-----------------------------|
| X9CZ1X | ENGINE SMART TORQUE FEATURE, DISABLED | ENGINE SMART TORQUE FEATURE |
| O5EB1X | DRIVE MODE, BALANCED | |



| M050S5 | mDRIVE- NORMAL - ECON, & PERF DRIVE MODES, MANUAL RETURN (pr | |
|--------|--|-------------------------------|
| M08038 | ECONO ROLL DISABLE mDRIVE (REQUIRED FOR ALL OTHER TRANSMISSI | ECO ROLL |
| A6BC1X | AMT VOCATIONAL OPTION BASIC | AMT VOCATION OPTION |
| B1EA1X | TRANSMISSION AUTO NEUTRAL ON P-BRAKE | |
| CNXNAX | TRANSM. SOFTWARE PACK, PREMIUM | TRANSMISSION SOFTWARE PACKAGE |
| 6RAB1X | TRANS. PERF. MODE, ENABLED MANUAL SWITCH | TRANSMISSION PERFORMANCE MODE |
| 6SAA1X | TRANS. KICK-DOWN MODE, ENABLED | TRANSMISSION KICK-DOWN MODE |
| 7QXA1X | AMT MANUAL SHIFT IN AUTOMATIC MODE INCL KICK DOWN | AMT MANUAL SHIFT OPTIONS |

TRANSMISSION ELECTRONICS : 10 items

VEHICLE ELECTRONICS

| Code | Description | Family |
|--------|--|--------------------------------|
| W5BJ2X | 1950 MAXIMUM ENGINE SPEED AT 0 MPH | MAXIMUM ENG SPEED AT 0 MPH |
| W8BAAX | WITH SERVICE ALERT | SERVICE ALERT |
| W9A01X | PERIODIC TRIP LOG, DAY 1 OF THE MONTH | PERIODIC TRIP LOG DAY OF MONTH |
| X2BB1X | WITH RSL CONTROL TYPE NORMAL | ROAD SPEED LIMIT CONTROL TYPE |
| X3CB1X | DRIVER ID FUNCTION, DISABLED | DRIVER ID FUNCTION |
| X8CZ1X | ENGINE HIGH IDLE SPEED IN UPPER GEARS, DISABLED | HIGH IDLE SPEED-UPR GRS FEATUR |
| Y1CZ1X | ACCELERATION LIMITING FEATURE, DISABLED | VEHICLE ACCELERATION LIMITING |
| Y3CC5X | 105 KM/H PEDAL ROAD SPEED LIMITER (65MPH) | PEDAL RSL SETTING |
| R4BA1X | PRE-TRIP DIAGNOSTICS INSPECTION, BASIC | |
| R5CZ1X | VEHICLE ASSISTANCE SERVICE DISABLED | VEHICLE ASSISTANCE SERVICE |
| L1CZ1X | DISABLE POWER DIVIDER LOCK OUT (PDLO) ROAD SPEED LIMIT | PDLO ENGAGE VLS FEATURE |
| L2CA1X | POWER DIVIDER LOCK OUT (PDLO) ROAD SPEED LIMIT 8KMH (5MPH) | PDLO ENGAGED VLS |
| E4AAAX | CRUISE RESUME WITH CLUTCH | CRUISE RESUME WITH CLUTCH |
| E5AACX | ENG BRK ENGAGE IN CRUISE, 3 MPH, ABOVE SET SPEED | ENG BRK ENGAGE IN CRUISE |
| G1AABX | ENGINE IDLE DELAY TO START LOG, 2 MIN | ENGINE IDLE DELAY TO LOG |
| G2AAGX | ENGINE OVERSPEED, FUELED, TIME LOG IF ABOVE 2100 RPM | ENGINE OVERSPEED, FUELED, LOG |
| G3AAPX | VEHICLE OVERSPEED, FUELED, TIME LOG IF ABOVE 70MPH (113KMH) | VEHICLE OVERSPEED, FUELED, LOG |
| G4AAUX | VEHICLE OVERSPEED,ALL COND, TIME LOG IF ABOVE 75MPH (121KMH) | VEHICLE OVERSPEED,ALL COND,LOG |
| G5AAHX | ENGINE OVERSPEED, ALL CONDITIONS, TIME LOG IF ABOVE 2200 RPM | ENGINE OVERSPEED,ALL COND, LOG |
| JCXE6X | 105 KM/H ROAD SPEED LIMITER (65MPH) | ROAD SPEED LIMITER SETTING |
| JDXA1X | CRUISE CONTROL | CRUISE CONTROL |
| JFXLLX | MAX CRUISE, 105 KPH (65 MPH) | CRUISE CONTROL, MAX SPEED |
| A4BAAX | DETECTION OF SPEED SENSOR TAMPERING, ENABLE | DETECTION SPEED SENSR TMPRNG |
| E3AACX | MIN CRUISE, 32 KPH (20 MPH) | CRUISE CONTROL MIN SPEED |
| 8RXAEX | ENG TORQUE LIMITED TO 50%, IF SPEED SENSOR TAMPER DETECTED | ENG TORQUE LIMIT, SPEED SENSOR |

VEHICLE ELECTRONICS : 25 items

PTO ELECTRONICS

| Code | Description | Family |
|--------|--|-------------------------------|
| Y9CR1X | TRANSMISSION PTO1 SPLIT GEAR RANGE,(KEYPAD)REMOTE CONTROLLED | TRANS PTO1 SPLITTER RANGE |
| Z1CR1X | TRANSMISSION PTO2 SPLIT GEAR RANGE,(KEYPAD)REMOTE CONTROLLED | TRANS PTO2 SPLITTER RANGE |
| G0AZ1X | PTO 1ST, AUTO SET SINGLE SPEED, DISABLE | PTO 1ST,AUTO SET SINGLE SPEED |
| H4AZ1X | PTO 2ND, AUTO SET SINGLE SPEED, DISABLE | PTO 2ND,AUTO SET SINGLE SPEED |

PTO ELECTRONICS: 4 items

PAINT

| Code | Description | Family |
|--------|---|--|
| MAA01A | MACK WHITE PAINT SMARTCODE | PAINT HOOD & CHASSIS FAIRING SMARTCODE |
| MP3001 | ONE PAINT COLOR ONLY;1 | TOTAL PAINT COLOR QTY |
| MPB944 | SAME AS FIRST COLOR - CAB | PAINT: CAB/COWL COLOR |
| MPC944 | SAME AS FIRST COLOR - SLEEPER ROOF | |
| MPD944 | SAME AS FIRST COLOR - HOOD | PAINT: HOOD COLOR |
| MPE944 | SAME AS FIRST COLOR - COWL | PAINT: COWL COLOR |
| 946998 | NO THIRD TRUCK COLOR PROVIDED; NO COLOR | |
| 950AC0 | SINGLE COLOR | PAINT/VINYL STRIPING - CAB EXTERIOR |



| 951AA6 | MACK BLACK (URETHANE); P3036 | PAINT - CHASSIS RUNNING GEAR |
|-----------------|---|-------------------------------------|
| 958944 | SAME AS FIRST COLOR - BUMPER | PAINT - BUMPER |
| 962032 | SAME AS CHASSIS RUNNING GEAR | PAINT:HUBS & DRUMS-FRONT |
| 963033 | SAME AS CHASSIS RUNNING GEAR | PAINT:HUBS & DRUMS-REAR |
| 966944 | SAME AS FIRST COLOR - SUN VISOR | |
| 990030 | 1 TONE CAB, INCL SLEEPER & HOOD (IF ANY) | SMS CRITERIA CODE |
| 993013 | BLACK | CHASSIS COLOR FAMILY |
| 994054 | WHITE | AREA A CAB COLOR FAMILY |
| 996AA3 | PAINT - CAB, URETHANE CLEAR COAT | PAINT - CAB PAINT SYSTEM |
| BG1061 | BUG CODE 6-CHASSIS RUNNING GEAR | BUG CODE CHASSIS |
| BG2062 | BUG CODE 7-AREA A CAB | BUG CODE AREA A CAB |
| 5ZBB1X | BUMPER PAINT PROCESS, DIFFERENT THAN CHASSIS COLOR | BUMPER PAINT PROCESS |
| 6ABZ1X | CHASSIS PAINT PROCESS, STANDARD COLOR (MACK BLACK) | CHASSIS PAINT PROCESS |
| 6BBZ1X | WHEEL PAINT PROCESS, NO CUSTOM PAINTED | WHEEL PAINT PROCESS |
| 7HBZ1X | FUEL TANK PAINT PROCESS, NOT PAINTED | FUEL TANK PAINT PROCESS |
| 890006 | MACK WHITE WITH CLEAR COAT | GEL COAT HOOD |
| 891007 | MACK WHITE W/CLEAR COAT 70" SLEEPER FAIRING CONFIG | CLEAR COAT CHASS FAIRING |
| 922001 | CHASSIS PAINT PROCESS, STANDARD COLOR (MACK BLACK) 6ABZ1X | PAINT PROCESS: CHASSIS |
| 924014 | SOLID PAINT | PAINT TYPE- AREA A |
| 940944 | SAME AS FIRST COLOR - MIRROR COVER | |
| 943944 | SAME AS FIRST COLOR - CHASSIS FAIRING | |
| 944AA7 | MACK WHITE; P9188 | PAINT/VINYL STRIPING - CAB EXTERIOR |
| 945998 | NO SECOND TRUCK COLOR PROVIDED; NO COLOR | |
| 2PBHAX | 1 TONE HOOD, 1 TONE DRIVER AREA, IF SLEEPER 1 TONE | CAB PAINT TYPE |
| PAINT: 32 items | | |

CALCULATED CODES - KAX

| Code | Description | Family |
|--------|---|--------------------------------|
| X2XAGX | CROSSMEMBER1 X=5900MM | CROSSMEMBER '1' LOCATION |
| XMXA1X | PROP. SHAFT BRACKET FIRST POSITION ANGLE BASIC (90 DEGREES) | PROP SHAFT BRKT, FIRST, ANGLE |
| Y0XE1X | RIDE HIGHT 236MM TO 245MM CL AXLE TO LOWER FRAME FLANGE | FRONT RIDE HEIGHT AT FULL LOAD |
| Y1XE1X | RIDE HEIGHT 231-250 MM, CL AXLE TO LOWER FRAME FLANGE | REAR RIDE HEIGHT AT FULL LOAD |
| P7CC1X | AIRTANK CALCULATION STATUS, NOT RUN | AIRTANK CALCULATION STATUS |
| TCXC1X | PROP.SHAFT DIMENSION, LARGE, SINGLE JOINT | PROP.SHAFT DIMENSION (RESULT) |
| TDXV2X | FIRST PROP.SHAFT LENGTH 1775 | PROP.SHAFT LENGTH, FIRST AXLE |
| TFXN2X | MAIN PROP.SHAFT LENGTH 1175 | PROP.SHAFT LENGTH, MAIN AXLE |
| TJXA2X | TWO PIECE PROP.SHAFTS | NUMBER OF PROP.SHAFTS |
| TNXCAX | PROP.SHAFT FIRST BRKT, POS 01 | PROP.SHAFT FIRST BRKT VERTICAL |
| TSXA1X | PROP.SHAFT 1 BRKT POSITION C | PROP.SHAFT 1 BRKT POS. HORIZON |
| 9JXA1X | YES, THE ORDER MUST BE CALCULATED | PROPCALC SELECTION |
| B4CA1X | SWITCH LAYOUT, BASIC | SWITCH LAYOUT |
| C4EFGX | ROUTING BRACKET POSITION 4A (LEFT FRAME), XM=6450 | |
| C5EH1X | ROUTING BRACKET POSITION 4B (LEFT FRAME), XM=6850 | |
| D5EA1X | AUTOMATIC ROUTING & CLIPPING PLACEMENT, CENTER SECTION | |
| 3HAA1X | DOT COMPLETE VEHICLE CERTIFICATION | VEHICLE CERTIFICATION |
| 4CAAJX | NUMBER OF OPTIONAL SWITCHES, 10 | NUMBER OF OPTIONAL SWITCHES |
| 542001 | COMPLETE | VEHICLE CERTIFICATION |

CALCULATED CODES - KAX : 19 items

BASE WARRANTY & PURCHASED COVERAGES

| Code | Description | Family |
|--------|--|-------------------------------------|
| M41021 | WARRANTY SMARTCODE ENGINE VE 13L | WARRANTY SMARTCODE ENGINE |
| M42022 | WARRANTY SMARTCODE > 460 HP | WARRANTY SMARTCODE HP |
| M43002 | WARRANTY SMARTCODE > 1760 | WARRANTY SMARTCODE TORQUE |
| M50020 | NORMAL DUTY STANDARD BASE COVERAGE 12 MONTHS/100,000 MILES (| US \$ CANADA BASIC CHASSIS COVERAGE |
| M51G31 | POWER PLUS: 60 MO/500K MI-EXT ENGINE COVERAGE MP7/MP8 >460HP | |



| M52022 | US and CANADA EQUIPPED VEHICLE EMISSION COMPONENTS COVERAGE | EMISSION COMPONENT COVERAGE |
|--------|--|---------------------------------|
| M54054 | mDRIVE TRANSMISSION NORMAL DUTY COVERAGE: 60 MONTHS OR 750,0 | TRANSMISSION WARRANTY |
| M55025 | STANDARD MACK NORMAL DUTY COVERAGE 60 MONTHS / 500,000 (804, | CARRIER & AXLE HOUSING WARRANTY |
| M56026 | AIR CONDITIONING STANDARD COVERAGE (Sealed System Only) 12 | AIR CONDITIONING WARRANTY |
| M57027 | STANDARD NORMAL / HEAVY DUTY CHASSIS TOWING 90 DAYS OR 5,000 | CHASSIS TOWING WARRANTY |
| M58028 | STANDARD MACK ENGINE TOWING COVERAGE 24 MONTHS/250,000 MILES | ENGINE TOWING WARRANTY |
| M690F9 | 24 MONTH - GUARDDOG CONNECT WITH MACK OTA (with ASIST and Ma | |
| M76010 | NATIONAL LEASING ACCOUNT INCENTIVE | |
| M92200 | AN | |
| 898002 | NORMAL DUTY WARRANTY CLASSIFICATION | VEHICLE WARRANTY TYPE |

BASE WARRANTY & PURCHASED COVERAGES: 15 items

Z-TO BE DISCONTINUED - GOING OBSOLETE

| Code | Description | Family |
|--------|--|----------------------------|
| 5YBZ1X | HUB & DRUM PAINT PROCESS, CHASSIS COLOR | HUB & DRUM PAINT PROCESS |
| 868018 | MECHANICAL TRANSMISSION | AUTOMATIC TRANSMISSION |
| 904014 | HALF-ROUND | DRIVESHAFT UNIVERSL JOINT |
| 140AA1 | ALUMINUM | FLYWHEEL HOUSING |
| 2BCZ1X | GHG SPEED LIMITER EXPIRATION MILEAGE 0 MILES | GHG VSL EXPIRATION MILEAGE |
| | | |

Z - TO BE DISCONTINUED - GOING OBSOLETE: 5 items

TOTALS: 740 items Report Date: 4/16/2024 6:10:06 PM