TECHNICAL SPECIFICATION ANTHEM 64T SLEEPER 70INCH MACK SPEC

S

S

DPF DIESEL PARTICULATE FILTER

DIESEL EXHAUST FLUID TANK



MOD	EL DEFINING	DESCRIPTION
S	PRICE BOOK LEVEL	2025A Pricebook
s	VOLTAGE	ELECTRICAL SYSTEM 12 VOLT
U	, octivitat	
	ICATION PACKAGES	DESCRIPTION
APPL		ONEBOX EATS, LH BATTERY BOX (4 BATTERIES), 18.4 GALLON (70L) DEF, DUAL 26" FUEL TANKS
	CHASSIS CONFIGURATION PACKAGE	
CUST	OMER/VEHICLE INFO	DESCRIPTION
S	CHASSIS (BASE MODEL)	ANTHEM 64T SLEEPER 70INCH MACKSPEC
S	ASSEMBLY PLANT	Made in Macungie, PA USA
	CUSTOMER FLEET SIZE	DEALER FLEET WITH LESS THAN 25 VEHICLES IN OWN FLEET OF ANY VEHICLE BRAND
S	ORDER TYPE REQUIREMENTS	RETAIL OR STOCK - CUSTOM SPECIFICATIONS
s	TYPE OF SERVICE	COMMERCIAL
S	WARRANTY REGISTRATION LOCATION	CANADA - WARRANTY REGISTRATION LOCATION
	EMISSION WARRANTY CERTIFICATION	EPA (only) for Mack MP7 / MP8 Diesel
	INTENDED REGISTRATION LOCATION	ALBERTA
S	INITIAL REGISTRATION LOCATION	CANADA REGISTRATION
	BRAND ORNAMENT	BULLDOG, CHROME
S	LANGUAGE-PUBS/DECAL/SIGNS	ENGLISH
	VEHICLE USE & BODY/TRAILER TYPE	BULK HAULER - PETROLEUM/CHEMICAL TRAILER
S	TRANSPORT CYCLE	LESS THAN ONE DELIVERY OR PICK-UP OF GOODS EVERY 50KM
	GROSS COMBINATION WEIGHT (CA in PC29 only)	110,000 LB (50 TONNES) GROSS COMBINATION WEIGHT
S	BRAKE REGULATION	BRAKE REGULATION, STOPPING DISTANCE 76M (250FT)
	TOPOGRAPHY	GRADES <6% GREATER THAN 98% OF DRIVING DISTANCE MAX GRADE 16%
s	AMBIENT TEMP UPPER LIMIT (GTA)	AMBIENT TEMPERATURE HOT. WARMER THAN 104 F (40 C) ALLOWED UP TO 25 HOURS PER YEAR
S	OPERATING TERRAIN GRADE	ON HIGHWAY, STARTING GRADES<16%
S	CONDITIONS LOADING SURFACE FACTOR	CONCRETE LOADING AND / OR UNLOADING SURFACE
3	VEHICLE VOCATION	LINEHAUL / LONG HAUL SERVICE
	VEHICLE VOCATION	
ENGI	NE/TRANSMISSIONS	DESCRIPTION MP8-505C+ (VC) MACK 505HP @ 1400-1700 RPM (PEAK) 2100 RPM (GOV) 1900 LB-FT, US'21
	ENGINE PACKAGE, COMBUSTION	
	GEAR SELECTION TUNING	BASIC, GEAR-SELECTION TUNING
S	GHG APPLICATION, VEHICLE	GREEN HOUSE GAS HIGHWAY APPLICATION
	TRANSMISSION	MACK TMD13AFO-HD mDRIVE HD 13 SP, CREEPER/ MULTI-SPEED REVERSE (OVERDRIVE)
s	GEARBOX 12TH GEAR LOCK-OUT	WITHOUT 12TH GEARBOX GEAR LOCK-OUT
EXH/	AUST/EMISSIONS	DESCRIPTION
	NOX LIMITS	CARB LEGACY / EPA (200MG/HP/HR), 50 State Idle Compliance
S	IDLE EMISSION LABEL LOCATION (CA in	
U	PC29 only)	

CLEARTECH ONE BOX E.A.T.S. RH SIDE UNDER CAB US17 / US21

18.4 GALLON (70 L) 26" LEFT SIDE FRAME MOUNTED

CHASSIS MOUNTED EMISSIONS FINISH BRIGHT FINISH DEF COVER & STAINLESS STEEL DPF COVER



EXHAU	IST/EMISSIONS	DESCRIPTION
	EXHAUST	DUAL VERTICAL INBOARD MOUNTED STRAIGHT EXHAUST STACK TURNED OUT
	EXHAUST STACK HEIGHT	13' 5" FROM GROUND
	EXHAUST SYSTEM MATERIAL FINISH	DUAL, BRIGHT FINISH HEAT SHIELDS, STACKS, ELBOWS
	EMISSION ON BOARD DIAG CONTROL	EMISSION OBD, DISPLAY ONLY, USA2024
ENGIN	E EQUIPMENT	DESCRIPTION
S	AIR CLEANER	UNDER HOOD SINGLE ELEMENT DRY TYPE W/AIR INTAKE FROM BOTH SIDES OF HOOD&FILTER MTD AIR RESTRICTION I
	BUG SCREEN	BLACK ALUMINUM BUG SCREEN MOUNTED BEHIND GRILLE AND EXTREME COLD WINTER FRONT COVER (-60F to -40F)
S	AIR COMPRESSOR/DRYER	WABCO HEATED SS-HP AIR DRYER W/ WABCO 636 (37.4 CFM) AIR COMPRESSOR
S	ALTERNATOR	DELCO 12V 165A (36SI) BRUSHLESS W/ REMOTE VOLTAGE SENSING
	BATTERIES	(4) MACK 12V 730/2920 CCA THREADED STUD, DUAL PURPOSE
S	BATTERY BOX - MOUNTING (x)	LH RAIL UNDER CAB, PARALLEL TO FRAME W/STEPS, W/AIR RESERVOIR MOUNTED BELOW (4 BATTERY MAX)
	BATTERY BOX COVER	POLISHED ALUMINUM
	BATTERY DISCONNECT SWITCH	FLAMING RIVER BIG SWITCH WIRED TO POSITIVE SIDE
	STARTER MOTOR	12 VOLT DELCO 39MT-MXT
	ENGINE BRAKE	MACK MP8 POWERLEASH
S	ENGINE BRAKE LIGHTING (CA)	VEHICLE AND TRAILER (IF APPLICABLE) STOP LAMPS ACTIVATE UPON SERVICE BRAKE APPLICATION ONLY(3899000)
S	ENGINE BRAKE ACTIVATION	ENGINE BRAKE ACTIVATION, BASIC
S	FAN DRIVE	BEHR FAN AND ELECTRONIC MODULATING VISCOUS FAN DRIVE
S	COOLANT PROTECTION	ETHYLENE GLYCOL FULLY FORMULATED COOLANT (50/50 MIX DYED PINK) TO -34DEG, W/ FILTER
S	HOSES - RADIATOR/HEATER	SILICONE RADIATOR AND HEATER HOSES
S	FUEL-WATER SEPARATOR	MACK W/MANUAL DRAIN VALVE V2 (INTEGRAL W/ PRIMARY FUEL FILTER)
	ENGINE HEATERS	GRID HEATER + 120v 1000w BLOCK HEATER + 150w OIL PAN HEATER (120V-15A PLUG)
S	OIL SUMP	OIL PAN
S	TETHER DEV PKG, CAPS & COVERS	FURNISH CAP RETAINER FOR OIL FILL & RADIATOR OVERFLOW TANK
S	ENGINE STOP, EMERGENCY (CA in PC29 only)	WITHOUT ENGINE STOP, EMERGENCY
	BATTERY PROTECTION	INTEGRATED LOW VOLTAGE DISCONNECT

CLUT	CH/TRANS EQUIPMENT	DESCRIPTION
S	GEAR SHIFTER	MACK mDRIVE-PREMIUM SHIFTER
S	CLUTCH	ZF/SACHS SINGLE PLATE 17" (430MM) ORGANIC MATERIAL
S	CLUTCH ACTUATION SYSTEM & PEDAL PAD	WITHOUT CLUTCH CABLE SYSTEM
	MINIMUM REQUIRED PROP SHAFT SIZE	MINIMUM REQUIRED FOR KAX PROP SHAFT, PROPS2XL
	DRIVELINE - MAIN	MERITOR RPL35-SD, WITH CROSS SERRATED YOKE (PROPS2XL)
	DRIVELINE - INTERAXLE	MERITOR RPL25
	PROPELLR SHAFT MAIN, UNVSL JNT	UNIVERSAL JOINT CROSS SERRATED YOKE
S	PROP SHAFT INTERAXL UNIV JOINT	HALF-ROUND UNIVERSAL JOINT
S	TRANSMISSION OUTPUT TORQUE	TRANSMISSION OUTPUT TORQUE BASIC
	LUBRICANTS, TRANSMISSION	75W - 90 (SYNTHETIC LUBRICANT)
S	TRANSMISSION OIL COOLER	MACK mDRIVE TRANSMISSION OIL COOLER MOUNTED LH SIDE OIL TO WATER COOLER
	HILL START ASSIST	GRADE GRIPPER

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FRONT		DESCRIPTION	
	FRONT AXLE	14600# (6600 KG) MACK FXL14.6 STRAIGHT SPINDLE/UNITIZED BEARINGS	
	SPRINGS - FRONT	MACK TAPERLEAF 14600# (6600 KG) GROUND LOAD RATING, EQUAL BIAS	
	FRONT STABILIZER	WITHOUT FRONT STABILIZER	
	FRONT AXLE BRAKES	MERITOR "S" CAM TYPE 16.5" x 6" Q+	
S	BRAKE, FRONT	CAST IRON	
	FRONT AXLE BRAKE DUST SHIELD	DUST SHIELDS FOR FRONT AXLE	
	FRONT BRAKE ADJ. MANUFACTURE	MERITOR - AUTOMATIC	
S	FRONT BRAKE CHAMBER MFG.	FRONT BRAKE CHAMBER MANUFACTURER, HALDEX	
	HUB MATERIAL, FRONT	FERROUS	
S	FRONT AXLE LUBRICANT	FRONT AXLE LUBE, FAG NLGI2 GREASE	
	STEERING	TRW TAS66 INTEGRAL POWER	
S	FRONT SUSP MAINTENANCE	MAINTENANCE FREE, RUBBER SPRING EYE BUSHINGS	

REAR		DESCRIPTION	
	REAR AXLE	46000# (20900kg) MERITOR RT46-160	
S	REAR AXLE CASING WIDTH	W/O WIDE TRACK AXLE	
	LUBE PUMP, REAR AXLE	LUBE PUMP AND FILTER	
S	DRIVE AXLE LUBRICANT	DRIVE AXLE LUBE, SHELL 75W90 SYNTHETIC OIL	
S	CARRIER - REAR AXLE	VENDOR AXLES	
	TRACTION DIFFERENTIAL	INTERWHEEL DIFFERENTIAL LOCK, ALL REAR AXLES w/ INDEPENDENT SWITCHES	
S	POWER DIVIDER LOCKOUT	INTERAXLE POWER DIVIDER LOCKOUT, W/BUZZER & LIGHT	
	REAR AXLE RATIO	3.58 RATIO	
	REAR SUSPENSION	MACK AL-461 AIR 46,000 lb (NOT FOR USE WITH AIR DISC BRAKES)	
	BOGIE SPREAD, REAR	60" AXLE SPACING (BOGIE WHEELBASE)	
S	SUSPENSION LEVELLING DEVICE (CA in PC29 only)	ELECTRICAL REGULATION LEVELING DEVICE	
S	AIR SUSPENSION DUMP WARNING	AIR SUSPENSION DUMP, SPEED LIMITED, WARNING INDICATOR & BUZZER	
S	REAR SHOCK ABSORBER	REAR SHOCK ABSORBER	
S	TRANSVERSE TORQUE RODS, R SUSP	TRANSVERSE TORQUE ROD - ALL AXLES	
S	AUX.SPRING BRAKE QTY	AUX SPRING BRAKE QTY, 4 CHAMBERS	
	BRAKES - REAR	MERITOR - CAM 16.5"x8 5/8" Q+ (Total for QTY = 2)	
S	BRAKE, DRIVE, REAR	CAST IRON	
	REAR BRAKE ADJ MANUFACTURE	MERITOR - AUTOMATIC (Total for QTY = 2)	
	DRIVE AXLE BRAKE DUST SHIELD	DUST SHIELDS FOR REAR AXLE	
	REAR BRAKE CHAMBER SIZE	REAR SPRING BRAKE CHAMBERS 30/30 TYPE	
	BRAKE ORI REAR-MOST DRIVE AXLE	DRUM BRAKE CHAMBER ORIENTATION: Middle Mount - Forward of Axle - Chamber Up	
S	PARKING BRAKE CHAMBER	HALDEX "GOLD SEAL PLUS" (3" STROKE) BRAKE CHAMBERS (Total for QTY = 2)	
S	HUB MATERIAL, DRIVE	ALUMINUM PRESET REAR HUB W/INTEGRATED SPINDLE NUT	
S	ANTILOCK BRAKE SYSTEM	MACK ROAD STABILITY ADVANTAGE BENDIX ABS/ATC/ESP W/YAW CONTROL 4S4M	
S	BRAKE VALVE VERSION	BENDIX SWITCHES AND VALVES WHERE POSSIBLE	
	TRACTION CONTROL DISABLE (CA in PC29 only)	AUTOMATIC TRACTION CONTROL (ATC) FULL DISABLE SWITCH	
S	SPRING BRAKE INVERSION VALVE	TRACTOR SPRING BRAKE INVERSION VALVE	

FRAME EQUIPMENT/FUEL TANKS	DESCRIPTION		
WHEELBASE	237"		
AF (OVERHANG)	62"		
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FRAM	E EQUIPMENT/FUEL TANKS	DESCRIPTION
	FRAME RAILS & LINERS	9.5 x 90 x 300mm - (0.37" x 3.54" x 11.81"); RBM 2,470,000 LB-IN
S	CROSSMEMBERS	STEEL
	REAR CROSSMEMBER OPTIONS	BOXED AND TAPERED CROSSMEMBER
	REAR FRAME TREATMENT	TAPERED AND FLANGED RAIL ENDS (28 deg.)
S	MUDFLAP HANGERS, REAR AXLE	BETTS B87 SERIES WITH CONSPICUITY FEATURE (FMVSS 108)
S	FRONT BUMPER	AERODYNAMIC, PAINTED, WITH BLACK ACCENT, WITH SPOILER
	FUEL LEVEL SENDER UNIT, LIQUID	FURNISH ELECTRONIC FUEL LEVEL SENDER ILO MECH
	FUEL TANK - LH	117 GALLON (445 L) 26" ALUMINUM ROUND
	FUEL TANK - RH	117 GALLON (445 L) 26" ALUMINUM ROUND
	FUEL TANK POLISH OPTION	POLISHED ALUMINUM
S	FUEL HOSES, LIQUID	BRAIDED HOSE
S	FUEL FILLER NECK OPTIONS	WITHOUT FILLER NECK SCREEN, WITH NON-LOCKABLE FUEL TANK CAP
	FUEL LINE OPTIONS, LIQUID	DUAL DRAW AND RETURN FUEL SYSTEM
S	CAB INSTEP VERSION	STANDARD 2 STEP CAB ACCESS
	STEPS (BRIGHT) - FUEL TANK	BRIGHT FINISH ALUMINUM STEPS & STAINLESS STEEL BRIGHT FINISHED STRAPS
	QUARTER FENDERS	STAINLESS STEEL QUARTER FENDERS

AIR/B	RAKE	DESCRIPTION
S	AIRTANK DRAIN VALVE	MANUAL DRAIN VALVES, WITH LANYARDS ON ALL TANKS
	AIRTANK MATERIAL	ALUMINUM AIR TANK, POLISHED ALUMINUM FINISH
S	RELOCATE AIR RESERVOIRS	W/O RELOCATED AIR TANKS
S	PARKING BRAKE VALVE	TWO (2) VALVE DUAL BRAKE SYSTEM - TRAILER SUPPLY AND TRACTOR-TRAILER PARK

ELECTRICAL		DESCRIPTION
	BACK-UP ALARM	ECCO BACK-UP ALARM SA917 (AMBIENT NOISE SENSITIVE) 87-112 dB
	DASH MOUNTED SWITCHES	TWO (2) EXTRA DASH MOUNTED ILLUMINATED SWITCHES
	AUX. FOG LAMP	FOG LAMPS (ROUND)
S	ROOF & SIDE MARKER LIGHTS	(5) ROOF MARKER LAMP & STANDARD MARKER / DIRECTIONAL SIGNAL
	HEADLAMP BULB TYPE	HEADLAMP BULB TYPE, LED, HEATED
S	DAYTIME RUNNING LIGHTS	W/OVERRIDE SWITCH, PARK BRAKE & ENGINE RUNNING ACTIVATED
S	DRL OVERRIDE SPEED THRESHOLD	DRL OVERRIDE SPEED THRESHOLD 8 KMPH (5 MPH)
	TAIL LAMPS	LED TYPE TAIL LAMP MODULE MTD BELOW REAR CROSSMEMBER
	WORK LIGHTS - CHASSIS MOUNTED	RH/LH LED WORK LIGHT (STEPS & GROUND) ON BOTH SIDES TRUCK

TRAIL	ER CONNECTIONS	DESCRIPTION		
	FIFTH WHEEL	AIR - HOLLAND FW35 ILS SERIES, L	H RELEASE (AVAIL: 6.81",7	7.80",8.82",9.80")
S	5TH WHEEL MOUNTING BRACKETS	SLIDING 5TH WHEEL MTG, 24" TRA	VEL	
S	FIFTH WHEEL ANGLE MATERIAL	STEEL FIFTH WHEEL ANGLES		
S	5TH WHEEL ANGLE THICKNESS	5TH WHEEL ANGLE, 10MM THICKN	ESS	
	5TH WHEEL OFFSET	50" BOGIESPREAD = -5" OFFSET, 5	2" BS = -4", 54" BS = -3", 5	5" BS = -2.5"
	GROUND TO 5TH WHEEL TOP HGT. (CA in PC29 only)	1308MM (51.5") GROUND TO 5TH W	HEEL TOP HEIGHT	
	FIFTH WHEEL LEG-HEIGHT (KAX Result)	224MM (8.81"), FIFTH WHEEL LEG-H	IEIGHT (SELECTED BY KA)	()
S	TRAILER GLAD HAND COUPLINGS	GLAD HAND COUPLINGS - NORTH	AMERICAN STD	
S	TRAILER BRAKE VALVE	HAND CONTROL VALVE FOR TRAIL AIR CONNECTIONS	ER BRAKES W/ AIR CONNE	ECTIONS OR SERVICE BRAKES W/O
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TRAIL	ER CONNECTIONS	DESCRIPTION
S	TRAILER CONNECTION POSITION	TRAILER AIR BRAKE CONNECTIONS, BACK OF CAB
S	TRAILER ACCESS PACKAGE	LOW PROFILE DECK PLATE
S	TRAILER BRAKE HOSEHANGER	HOSE TENDER, POGO STICK (CHASSIS MOUNTED)
S	TRAILER ELECTRICAL RECEPT	SINGLE, 7 PINS STD SAE TYPE, BACK OF CAB
	TRAILER BRAKE HOSES & CABLES	TRAILER BRAKE HOSE STRAIGHT 15' (4570MM) SPIRAL WRAP
	TRAILER HOOKUP LIGHT	SINGLE INCANDESCENT FLUSH MTD LOWER LHS & DUAL INCANDESCENT OUTBOARD MTD ON SIDE SHIELDS
	TRAILR ELECTRICAL CABLE CONFIG	15' (4570mm) STRAIGHT ELECTRIC CORD, W/ WRAPPED AIR HOSE
S	TRAILER CONNECTORS HOLDER	ELECTRICAL PLUG HOLDER (INCLUDES GLAD HAND STORAGE)

РТО		DESCRIPTION
PTC	O - REAR MOUNTED	PTR-DM, Single RH: DIN 5462 (INNER)
S AM	IT/AUTOMATIC TRANS PTO FUNCT.	TRANSMISSION PTO FUNCTIONS BASIC
HYI	DRAULIC PUMP	F1-81R PARKER PUMP/REAR OF mDRIVE TRANSMISSION

SPECIALTY EQUIPMENT		DESCRIPTION
S	AUXILIARY POWER UNIT	WITHOUT AUXILIARY POWER UNIT
	LANE SUPPORT SYSTEM (LSS)	WITHOUT LANE SUPPORT SYSTEM
S	DATA CAPTURE	WITHOUT DATA CAPTURE
S	CAMERA, SURVEILLANCE	WITHOUT CAMERA

CAB INTERIOR (A THRU G)		DESCRIPTION
S	SPEEDOMETER -&- GAUGES - UNIT(s) OF MEASURE	METRIC PREDOMINENT - ROADSPEED W/U.S. UNITS FOR ALL OTHER GAUGES
	GUAGE - PACKAGE, SECONDARY	2ND GA PKG W/ENG OIL TEMP, TRANS OIL TEMP, PYRO, APP AIR PRESS
	GAUGE OIL TEMP-REAR AXLE	REAR AXLE OIL TEMP GAUGE IN DID (DRIVER INFORMATION DISPLAY)
	AUXILIARY PNEUMATIC OUTLET CAB (CA family in PC29 only)	AUX. INCAB PNEUMATIC LINE CLEANOUT
S	AIR CONDITIONING/HEATER	BLEND AIR HVAC W/"ATC" TEMP REGULATION
S	CUPHOLDER	CUPHOLDER
	DOME LAMP, INTERIOR	RED FLOOR LIGHTING W/SWITCH PLUS (4) DOOR LAMPS W/SWITCHES
	FIRE EXTINGUISHER	5LB (ABC RATED) MOUNTED BETWEEN DRIVER SEAT BASE AND DOOR VALVE AIMED REARWARD
S	FLOOR COVERING	POLYURETHANE FLOOR MAT W/ REMOVABLE INSERTS

CAB II	NTERIOR (H THRU R)	DESCRIPTION		
S	INSTMNT CLUSTER LANGUAGE	DEFAULT: ENGLISH, SPANISH,	FRENCH	
S	KEY TYPES FOR DOORS	ALL CHASSIS KEYED AT RAND	MC	
	DOOR OPENING OPTIONS	ELECTRONIC KEYLESS ENTRY		
S	FORWARD OVERHEAD STORAGE	FORWARD OVERHEAD STORA	GE, SHELF	
	AUDIO ACCOMMODATION	PREMIUM STEREO, AM/FM, MI	23, WEATHER BAND, BLUETOOTH	H, SIRIUS/XM SATELLITE
S	ANTENNA - RADIO	48" ANTENNA RIGHT SIDE MIR	ROR MOUNTED	
	ANTENNA - CB RADIO	48" ANTENNA LEFT SIDE MIRR	OR MOUNTED	
S	AUDIO SHUTOFF	AUTO SHUTOFF FOR RADIO EI	ITERTAINMENT SYSTEM WHEN V	/EHICLE IS ENGAGED IN REVERSE
S	POWER LEADS	POWER LEADS (5-WAY BINDIN	G POSTS FOR CB RADIO) IN HEA	DER CONSOLE
S	AUDIO SPEAKER LOCATION	SPEAKER LOCATION, ABOVE A	ND IN DOORS, REAR WALL, SLEI	EPER
S	COM.RADIO PREP KIT (CB)	MOUNTING PLATE AND VELCF	O STRAP IN HEADER CONSOLE	
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CAB INTERIOR (H THRU R)	DESCRIPTION
REFLECTOR KIT	W/SLEEPER BOX FURNISH KIT MOUNTED LH LUGGAGE COMPARTMENT

	NTERIOR (S THRU Z)	DESCRIPTION
	INTERIOR TRIM LEVELS	PREFERRED TRIM PACKAGE, STEEL GRAY (Package 12A)
	SEAT - DRIVER'S	NATIONAL-AIR, WIDE WIDTH/HIGH BACK, 3 CHAMBER AIR LUMBAR, BOLSTER, W/ HEAT
	SEAT COVERING - DRIVER'S	DRIVER'S SEAT - BLENDED BLACK & GREY ULTRA LEATHER
	SEAT - PASSENGER'S	MACK-FIXED, HIGH BACK, W/ STORAGE BOX
S	SEAT COVERING - PASSENGER'S	PASSENGER'S SEAT - BLENDED BLACK & GREY VINYL
	SEAT SUPPORT, DUST COVER	SEAT, DUST COVER FOR DRIVER'S SEAT
S	SEAT ARMREST	INBOARD MOUNTED ARM REST, DRIVER'S & RIDER'S SEAT
S	SEAT BELT(S)	LAP & SHOULDER (BOTH SEATS) CAB MOUNTED SHOULDER BELT ADJUSTMENT
S	SEAT BELT REMINDER	SEAT BELT REMINDER IN INSTRUMENT, WITH AUDIO
S	IGNITION TYPE	KEY TYPE
	STEERING WHEEL	2 SPOKE LEATHER GRIP, SATIN ALUMINUM SPOKES, WITH SWITCHES
S	WINDSHIELD TYPE	TWO PIECE WINDSHIELD
s	CAB GLASS	TINTED WINDSHIELD & SIDE WINDOWS
S	WINDSHIELD WIPERS	2 SPEED ELECTRIC MOTOR W/INTERMITTENT FEATURE

CAB -	SLEEPER BOX	DESCRIPTION
S	SLEEPER BOX	70" STANDUP SLEEPER
	CURTAIN	WITH SLEEPER BUNK CURTAIN ONLY
	INVERTER / SHORE POWER	120V/1800W INVERTER MOUNTED IN SLEEPER STORAGE COMPARTMENT, W/SHORE POWER
	REFRIGERATOR	REFRIGERATOR 49L, MOUNTED IN CAB
S	ALARM CLOCK, SLEEPER	SLEEPER BOX - DIGITAL ALARM CLOCK
	VIDEO EQUIPMENT	SLEEPER BOX - TV ANTENNA AND 12V OUTLET FOR TV TRAY
	LOWER BUNK	LIFT-UP LOCKING LOWER BUNK WITH PREMIUM INNERSPRING MATRESS (39" X 80")
S	STORAGE OVERHEAD BUNK	UPPER REAR WALL CABINET AND LOWER SHELF W/CUP HOLDERS
	EXIT DOOR, SLEEPER BOX	SLEEPER ACCESS DOOR WITH WINDOW
S	SLPR.BOX-HEATER/AIR COND.	HEATER / AIR CONDITIONING FOR SLEEPER BOX
	PARKING HEATER	WEBASTO AUX CAB HEATER MODEL AIR TOP 2000 ST
	LUGGAGE COMPARTMENT LOCK OPTION	LUGGAGE COMPARTMENT LOCK OPTION, RANDOM KEY & LATCH HANDLE
S	LUGGAGE COMPARTM.LID OPENING	LUGGAGE COMPARTMENT LID OPENING, BOTH SIDES
S	SLEEPER BOX - WINDOW	BOTH SIDES SLEEPER BOX LOWER WINDOW, POP-OUT
	STORAGE BIN ABOVE DOORS	STORAGE BIN ABOVE DOORS, BOTH SIDES
S	CABINET, LEFT HAND SIDE LOWER	LH BASE CABINET, SHELVES W/ DOOR, DRAWER, & SLIDE OUT WORK TABLE
	CABINET, LEFT HAND SIDE UPPER	LH UPPER WARDROBE CABINET, & TOP STORAGE
S	CABINET, RIGHT HAND SIDE LOWER	RH BASE CABINET, WITH REFRIGERATOR OR REFRIGERATOR PREP, & DRAWER
	CABINET, RIGHT HAND SIDE UPPER	RH UPPER CABINET WITHOUT DOOR W/BEZEL & TOP STORAGE

CAB EXTERIOR		DESCRIPTION		
	PERMIT PLATE	2 POL, 304SS 3.5X15" W/SELF-/	ADH. BK; AT REC. SECTION CA	B SILL PL. BELOW BOTH DRS
S	EMBLEMS OPTION	W/O MISC ORNAMENT CHANG	E OPTION	
	HOOD LATCH TYPE & FINISH	STRAP TYPE HOOD LATCH WIT	H BRIGHT FINISH	
	EXTERIOR TRIM FINISH AND PACKAGES	ANTHEM CHROME EXTERIOR T	RIM PACKAGE	
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CAB EXTERIOR		DESCRIPTION
	PASSENGER SIDE VISIBILITY OPTIONS	AUXILIARY WINDOW IN RH DOOR W/ FRESNEL LENS WITHOUT SIDE CLOSE VIEW MIRROR
S	GRAB HANDLES	PREMIUM BLACK EXTERIOR CAB GRAB HANDLE, BLACK GRAB HANDLE RH INTERIOR WINDSHIELD POST
S	Horn - Air	(1) BLACK TWIN TRUMPET, UNDER CAB MOUNTED
s	HORN - ELECTRICAL	DUAL TONE
S	MIRRORS - EXTERIOR	AERO MIRROR - BODY COLOR, HEATED & MOTORIZED both sides, WIDE ANGLE both sides, W/O LAMPS
	SUN VISOR - EXTERIOR	SUN VISOR, EXTERIOR, FIBERGLASS (PAINTED)
	REFLECTORS - AUXILIARY	RED REFLECTORS (ONE EACH SIDE) BACK OF CAB

AERO	DYNAMIC DEVICES	DESCRIPTION
	CAB AERODYNAMIC PACKAGES	PAINTED CAB SIDE PANELS W/ AERO EXTENDERS TO TOP OF SIDE PANELS
	FRONT CHASSIS AERODYNAMIC PACKAGE	WITHOUT FRONT AERODYNAMIC FAIRINGS
S	REAR CHASSIS AERODYNAMIC PACKAGE	WITHOUT REAR AERODYNAMIC FAIRING

WHEELS & TIRES		DESCRIPTION
	TIRES BRAND/TYPE - FRONT	11R24.5 H BRIDGESTONE R250ED (14320 lbs) (Total for QTY = 2)
	WHEELS - FRONT	24.5x8.25 ALCOA 98U63x POLISHED OUTER ALUMINUM, 6.60" OFFSET, 10 HAND HOLE (Total for QTY = 2)
	TIRES BRAND/TYPE - REAR	11R24.5 H BRIDGESTONE M799 (26440 lbs) (DRIVE ONLY) (Total for QTY = 8)
	WHEELS - REAR	24.5x8.25 ALCOA 98U63x POLISHED OUTER ALUMINUM, 6.60" OFFSET, 10 HAND HOLE (Total for QTY = 8)
S	TIRE INFLATION VALVE	STANDARD VALVE STEMS AND CAPS
S	FRONT HUB/WHEEL TRIM	WITHOUT FRONT HUB/WHEEL TRIM
S	REAR HUB/WHEEL TRIM	WITHOUT REAR HUB/WHEEL TRIM (Total for QTY = 2)

COMMUNICATION SYSTEMS		DESCRIPTION
S	CO-PILOT - DISPLAY FEATURES ACCESS LEVEL	CO-PILOT DISPLAY, DRIVER ACCESS LEVEL 1
S	TELEMATIC GATEWAY	TELEMATICS GATEWAY, 4G/LTE AND WLAN SYSTEM WITH DIAGNOSTIC SERVICES

ENGINE	E ELECTRONICS	DESCRIPTION
S	OIL PRESSURE, ENGINE SHUTDOWN	OIL PRESSURE, ENGINE SHUTDOWN
S	COOLANT TEMP, ENGINE SHUTDOWN	COOLANT TEMP, ENGINE SHUTDOWN
S	ENGINE PROTECTION SYSTEM	ENGINE PROTECTION (SHUTDOWN)
	ENG FAN CNTL, A/C ON, TIME SET	ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC
S	ENGINE IDLE CONTROL	IDLE CONTROL, 600 RPM
S	SMART IDLE ELEVATED IDLE RPM TIME	INCREASE 10 MINUTE MAXIMUM TIME
S	IDLE S/D ABS TAMPER CHECK	IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED
S	IDLE S/D WARNING TIME	WITHOUT IDLE S/D WARNING TIME
S	IDLE S/D IF WARM-UP TEMP	38C DEG (100F), WARM UP TEMP DELAY
S	IDLE S/D WARM-UP TIMER	5 MIN. WARM UP TIME DELAY
S	IDLE SHUTDOWN IF POWER > LIMIT	ENG IDLE SHUTDOWN TIME OVERRIDDEN IF TORQUE > THAN LIMIT
S	IDLE S/D OVERIDE %ENGINE LOAD	IDLE SHUTDOWN OVERIDE UPTO 20% ENGINE LOAD THRESHOLD
S	AMBIENT TEMP MIN TRESHOLD	AMBIENT TEMP MIN TRESHOLD, 16 DEG C, (60 DEG F)
S	AMBIENT TEMP MAX TRESHOLD	AMBIENT TEMP MAX TRESHOLD, 27 DEG C, (80 DEG F)
S	EL HD THROTTLE, MAX ROAD SPEED	ELECTRONIC HAND THROTTLE, MAX ROAD SPEED, 16 KMH (10 MPH)

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ENGINE ELECTRONICS		DESCRIPTION
S	EL HAND THROTTLE, MAX ENG SPEED	ELECTRONIC HAND THROTTLE, MAX ENGINE SPEED, 1000 RPM
S	EL HAND THROTTLE, MIN ENG SPEED	ELECTRONIC HAND THROTTLE, MIN ENGINE SPEED, 700 RPM

TRANSMISSION ELECTRONICS		DESCRIPTION	
	TRANSMISSION DRIVE MODE PACKAGES, mDRIVE	mDRIVE- EZ SHIFT - ECON, & PERF DRIVE MODES, AUTO RETURN (premium)	
S	ECONO ROLL	ECONO ROLL ENABLE VIA CO-PILOT, mDRIVE ONLY	
S	PRE-VIEW TOPOGRAPHY	MACK PREDICTIVE CRUISE LEARNING BY GPS POSITIONING (available with mDRIVE only)	
s	TRANSMISSION KICK-DOWN MODE	MACKCELLERATOR ENABLE	
S	TRANSMISSION ELECTRONICS PACKAGE	W/O ELEC TRANS PACKAGE OPTION (all non-Allison transmissions)	
	TRANSM AUTO NEUTRAL ON P-BRAKE	mDRIVE TRANSMISSION PARK BRAKE AUTO NEUTRAL	
S	TRANSMISSION ELECTRONIC SHIFTING PROPERTIES	W/O ALLISON FUELSENSE 2.0 PROGRAMMING	

VEHICLE ELECTRONICS		DESCRIPTION	
S	ROAD SPEED LIMITER SETTING	105 KM/H ROAD SPEED LIMITER (65MPH)	
S	PEDAL RSL SETTING	101 KM/H PEDAL ROAD SPEED LIMITER (63MPH)	
S	CRUISE CONTROL	CRUISE CONTROL	
S	CRUISE CONTROL, MAX SPEED	MAX CRUISE, 105 KPH (65 MPH)	
S	CRUISE CONTROL MIN SPEED	MIN CRUISE, 32 KPH (20 MPH)	
S	CRUISE RESUME WITH CLUTCH	CRUISE RESUME WITH CLUTCH	
S	ENG BRK ENGAGE IN CRUISE	ENG BRK ENGAGE IN CRUISE, 3 MPH, ABOVE SET SPEED	
S	ROAD SPEED LIMIT CONTROL TYPE	RSL CONTROL TYPE NORMAL	
	PDLO ENGAGED VLS	POWER DIVIDER LOCK OUT (PDLO) ROAD SPEED LIMIT 24KMH (15MPH)	
	DIFF LOCK SPEED LIMIT	DIFFERENTIAL LOCK ROAD SPEED LIMIT 24KMH (15MPH)	
S	MAXIMUM ENG SPEED AT 0 MPH	1000 MAXIMUM ENGINE SPEED AT 0 MPH	
S	DETECTION SPEED SENSR TMPRNG	DETECTION OF SPEED SENSOR TAMPERING, ENABLE	
S	ENG TORQUE LIMIT, SPEED SENSOR	ENG TORQUE LIMITED TO 50%, IF SPEED SENSOR TAMPER DETECTED	
S	DRIVER ID FUNCTION	DRIVER ID FUNCTION, DISABLED	
S	DR PERFORMANCE PARAMETERS	WITHOUT DRIVER PERFORMANCE PARAMETERS	
S	ENGINE OVERSPEED, ALL COND, LOG	ENGINE OVERSPEED, ALL CONDITIONS, TIME LOG IF ABOVE 2200 RPM	
S	ENGINE OVERSPEED, FUELED, LOG	ENGINE OVERSPEED, FUELED, TIME LOG IF ABOVE 2100 RPM	
S	VEHICLE OVERSPEED, ALL COND, LOG	VEHICLE OVERSPEED, ALL COND, TIME LOG IF ABOVE 75MPH (121KMH)	
S	VEHICLE OVERSPEED, FUELED, LOG	VEHICLE OVERSPEED, FUELED, TIME LOG IF ABOVE 70MPH (113KMH)	
S	ENGINE IDLE DELAY TO LOG	ENGINE IDLE DELAY TO START LOG, 2 MIN	
S	PERIODIC TRIP LOG DAY OF MONTH	PERIODIC TRIP LOG, DAY 1 OF THE MONTH	

PTO ELECTRONICS		DESCRIPTION
S	TRANS PTO1 SPLITTER RANGE	PTO1 FOR SPLITTER RANGE - KEYPAD REMOTE CONTROLLED
S	TRANS PTO2 SPLITTER RANGE	PTO2 FOR SPLITTER RANGE - KEYPAD REMOTE CONTROLLED

PAINT		DESCRIPTION		
S	PAINT DESIGN	SINGLE COLOR		
S	PAINT TYPE	SOLID PAINT		
	PAINT COLOR - FIRST COLOR	ARCTIC WHITE (MACK EXCLUSI	VE COLOR); 932845	
S	PAINT COLOR - SECOND COLOR	NO SECOND TRUCK COLOR PR	OVIDED; NO COLOR	
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PAINT		DESCRIPTION
S	PAINT COLOR - THIRD COLOR	NO THIRD TRUCK COLOR PROVIDED; NO COLOR
S	PAINT - CAB PAINT SYSTEM	PAINT - CAB, URETHANE CLEAR COAT
S	CAB COLOR	SAME AS FIRST COLOR - CAB
S	HOOD COLOR	SAME AS FIRST COLOR - HOOD
	SUN VISOR COLOR	SAME AS FIRST COLOR - SUN VISOR
S	MIRROR COVER COLOR	SAME AS FIRST COLOR - MIRROR COVER
S	SLEEPER ROOF COLOR	SAME AS FIRST COLOR - SLEEPER ROOF
	ROOF FAIRING COLOR	WITHOUT ROOF FAIRING
S	CHASSIS RUNNING GEAR	MACK BLACK (URETHANE); P3036
S	BUMPER	SAME AS FIRST COLOR - BUMPER
S	FUEL TANK - ***NO INVENTED VARIANTS ALLOWED in the FUEL TANK PAINT FAMILY***	W/O OPTIONAL FUEL TANK PAINT
S	HUBS & DRUMS-FRONT	SAME AS CHASSIS RUNNING GEAR
S	HUBS & DRUMS-REAR	SAME AS CHASSIS RUNNING GEAR

CALCULATED CODES - KAX		DESCRIPTION
S	PROPCALC SELECTION	YES, THE ORDER MUST BE CALCULATED
	AUTO ROUTING & CLIPPING, CENTER	AUTOMATIC ROUTING & CLIPPING PLACEMENT, CENTER SECTION

BASE WARRANTY & PURCHASED COVERAGES		DESCRIPTION
S	VEHICLE WARRANTY TYPE	NORMAL DUTY WARRANTY CLASSIFICATION
S	BASIC CHASSIS COVERAGE	NORMAL DUTY STANDARD BASE COVERAGE 12 MONTHS/100,000 MILES (160,934 KM)
	EMISSION - SURCHARGE	EPA (only) for Mack MP7 / MP8 Diesel
S	ENGINE WARRANTY	MACK MP7/MP8 BASE ENGINE COVERAGE 24 MONTHS / 250,000 MILES (402,000KM)
S	EMISSION COMPONENT COVERAGE	US and CANADA EQUIPPED VEHICLE EMISSION COMPONENTS COVERAGE 60 MONTHS/100,000 MILES (161,000 KM)
	TRANSMISSION WARRANTY	mDRIVE HD TRANSMISSION NORMAL DUTY COVERAGE: 60 MONTHS OR 750,000 MILES
S	CARRIER & AXLE HOUSING WARRANTY	STANDARD VENDOR NORMAL / HEAVY DUTY COVERAGE 36 MONTHS/350,000 (563,00 KM)
S	AIR CONDITIONING WARRANTY	AIR CONDITIONING STANDARD COVERAGE (Sealed System Only) 12 MONTHS UNLIMITED MILEAGE
S	CHASSIS TOWING WARRANTY	STANDARD NORMAL / HEAVY DUTY CHASSIS TOWING 90 DAYS OR 5,000 MILES
S	ENGINE TOWING WARRANTY	STANDARD MACK ENGINE TOWING COVERAGE 24 MONTHS/250,000 MILES (402,000 KM)
S	GUARDDOG CONNECT BUNDLE	NO GUARDDOG CONNECT (ASIST & MACK ONECALL)

SERVICES		DESCRIPTION
S	MACK INTEGRATED UPTIME	MACK INTEGRATED UPTIME - 24 MONTHS
	MACK CONNECT LOCATION & REPORTING	MACK CONNECT LOCATION & REPORTING - 24 MONTHS
S	FLEET INTEGRATION	WITHOUT FLEET INTEGRATION
S	PARTNERED SERVICES	NO PARTNERED SERVICES PROVIDED





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