TECHNICAL SPECIFICATION ANTHEM 64T SLEEPER 70INCH



MODE	L DEFINING	DESCRIPTION
S	PRICE BOOK LEVEL	2025A Pricebook
S	VOLTAGE	ELECTRICAL SYSTEM 12 VOLT
APPLI	CATION PACKAGES	DESCRIPTION
	CHASSIS CONFIGURATION PACKAGE	ONEBOX EATS, LH BATTERY BOX (4 BATTERIES), 18.4 GALLON (70L) DEF, DUAL 26" FUEL TANKS
CUSTO	MER/VEHICLE INFO	DESCRIPTION
S	CHASSIS (BASE MODEL)	ANTHEM 64T SLEEPER 70INCH
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		
S	WARRANTY REGISTRATION LOCATION	
	EMISSION WARRANTY CERTIFICATION	EPA (only) for Mack MP7 / MP8 Diesel
-		ALBERTA
S	INITIAL REGISTRATION LOCATION	CANADA REGISTRATION
-	BRAND ORNAMENT	BULLDOG, CHROME
S	LANGUAGE-PUBS/DECAL/SIGNS	
	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)	144,000 LB (65 TONNES) GROSS COMBINATION WEIGHT
S	BRAKE REGULATION	BRAKE REGULATION, STOPPING DISTANCE 76M (250FT)
	TOPOGRAPHY	GRADES <3% GREATER THAN 98% OF DRIVING DISTANCE MAX GRADE 8%
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 CONDITIONS	ON HIGHWAY, STARTING GRADES<16%
s	LOADING SURFACE FACTOR	CONCRETE LOADING AND / OR UNLOADING SURFACE
	VEHICLE VOCATION	HEAVY LINEHAUL
ENGIN	E/TRANSMISSIONS	DESCRIPTION
		MP8-505C+ MACK 505HP @ 1400-1700 RPM (PEAK) 2100 RPM (GOV) 1900 LB-FT, US'21
	ENGINE PACKAGE, COMBUSTION	
	GEAR SELECTION TUNING	BASIC, GEAR-SELECTION TUNING
	GHG APPLICATION, VEHICLE	GREEN HOUSE GAS HEAVY HAUL APPLICATION

TRANSMISSION MACK TMD12AFO-HD mDRIVE HD 12 SP-(OVERDRIVE)

S GEARBOX 12TH GEAR LOCK-OUT WITHOUT 12TH GEARBOX GEAR LOCK-OUT

EXHAUST/EMISSIONS		DESCRIPTION
	NOX LIMITS	CARB LEGACY / EPA (200MG/HP/HR), 50 State Idle Compliance
S	IDLE EMISSION LABEL LOCATION (CA in PC29 only)	IDLE EMISSION LABEL LOCATION, LOWER LH CORNER OF DRIVER DOOR
S	DPF DIESEL PARTICULATE FILTER	CLEARTECH ONE BOX E.A.T.S. RH SIDE UNDER CAB US17 / US21
	CHASSIS MOUNTED EMISSIONS FINISH	BRIGHT FINISH DEF COVER & STAINLESS STEEL DPF COVER
S	DIESEL EXHAUST FLUID TANK	18.4 GALLON (70 L) 26" LEFT SIDE FRAME MOUNTED



EXHAU	ST/EMISSIONS	DESCRIPTION
	EXHAUST	SINGLE VERTICAL RIGHT SIDE INBOARD MOUNTED STRAIGHT EXHAUST STACK TURNED OUT
	EXHAUST STACK HEIGHT	12' 6" FROM GROUND
	EXHAUST STACK HEIGHT	SINGLE, BRIGHT FINISH HEAT SHIELD, STACK, ELBOW
	EMISSION ON BOARD DIAG CONTROL	EMISSION OBD, DISPLAY ONLY, USA2024
		LINISSION OBD, DISPLAT ONLT, USA2024
	E EQUIPMENT	DESCRIPTION UNDER HOOD SINGLE ELEMENT DRY TYPE W/AIR INTAKE FROM BOTH SIDES OF HOOD&FILTER
S	AIR CLEANER	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	AIR DRYER POSITION (CA)	AIR DRYER POSITION STANDARD
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
	EMERGENCY START CONNECTIONS	EMERGENCY START STUDS, BATTERY BOX MOUNTED
	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)
S	PRIMARY FUEL FILTER POSITION (CA)	STANDARD FUEL FILTER POSITION
	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

CLUTC	H/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 DRIVELINE SIZE (KAX)	MINIMUM REQUIRED DRIVELINE FOR KAX, PROPS-L
	DRIVELINE - MAIN	SPICER SPL250HDXL LITE - LARGE (PROPS-L)
	DRIVELINE - INTERAXLE	SPICER SPL250XL "LITE SERIES"
S	PROPELLR SHAFT MAIN, UNVSL JNT	UNIVERSAL JOINT HALF-ROUND TYPE
S	PROP SHAFT INTERAXL UNIV JOINT	HALF-ROUND UNIVERSAL JOINT
S	TRANSMISSION OUTPUT TORQUE	TRANSMISSION OUTPUT TORQUE BASIC
	LUBRICANTS, TRANSMISSION	75W - 90 (SYNTHETIC LUBRICANT)

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CLUTC	H/TRANS EQUIPMENT	DESCRIPTION		
3	TRANSMISSION OIL COOLER	MACK mDRIVE TRANSMISSION OIL	COOLER MOUNTED LH SIDE OIL 1	TO WATER COOLER
	HILL START ASSIST	GRADE GRIPPER		
RONT		DESCRIPTION		
	FRONT AXLE	13200# (6000 KG) MACK FXL13.2 S	FRAIGHT SPINDLE/UNITIZED BEAR	INGS
	SPRINGS - FRONT	MACK TAPERLEAF 13200# (6000 KG	G) GROUND LOAD RATING, EQUAL	BIAS
	FRONT STABILIZER	FRONT STABILIZER BAR		
	FRONT AXLE BRAKES	MERITOR EX+ AIR DISC BRAKES 43	80MM (17") L-TYPE	
	BRAKE, FRONT	FRONT BRAKE DISC LIGHTWEIGHT		
	FRONT BRAKE ADJ. MANUFACTURE	AUTOMATIC FOR AIR DISC BRAKE	3	
	FRONT BRAKE CHAMBER MFG.	FRONT BRAKE CHAMBER MANUFA	CTURER, WABCO	
	HUB MATERIAL, FRONT	BASIC HUB UNITIZED IRON, FRON	Г	
	FRONT AXLE LUBRICANT	FRONT AXLE LUBE, FAG NLGI2 GR	EASE	
	STEERING	SHEPPARD M100P POWER		
	FRONT SUSP MAINTENANCE	LUBRICATED SUSPENSION PINS A	ND BUSHINGS	
REAR	AXLE EQUIPMENT	DESCRIPTION		
	REAR AXLE	46000# (20900kg) MERITOR RT46-1	60	
6	REAR AXLE CASING WIDTH	W/O WIDE TRACK AXLE		
	LUBE PUMP, REAR AXLE	LUBE PUMP AND FILTER		
;	DRIVE AXLE LUBRICANT	DRIVE AXLE LUBE, SHELL 75W90 S	YNTHETIC OIL	
	CARRIER - REAR AXLE	VENDOR AXLES		
	TRACTION DIFFERENTIAL	INTERWHEEL DIFFERENTIAL LOCK	, ALL REAR AXLES w/ INDEPENDEN	IT SWITCHES
5	POWER DIVIDER LOCKOUT	INTERAXLE POWER DIVIDER LOCKOUT, W/BUZZER & LIGHT		
	REAR AXLE RATIO	3.42 RATIO		
	REAR SUSPENSION	MACK AL-461 AIR 46,000 lb (NOT F	OR USE WITH AIR DISC BRAKES)	
6	BOGIE SPREAD, REAR	52" AXLE SPACING (BOGIE WHEEL	BASE)	
6	SUSPENSION LEVELLING DEVICE (CA ir PC29 only)	ELECTRICAL REGULATION LEVELING DEVICE		
5	AIR SUSPENSION DUMP WARNING	AIR SUSPENSION DUMP, SPEED LI	MITED, WARNING INDICATOR & BL	JZZER
3	REAR SHOCK ABSORBER	REAR SHOCK ABSORBER		
6	TRANSVERSE TORQUE RODS, R SUSP	TRANSVERSE TORQUE ROD - ALL	AXLES	
3	AUX.SPRING BRAKE QTY	AUX SPRING BRAKE QTY, 4 CHAM	BERS	
	BRAKES - REAR	MERITOR - CAM 16.5"x8 5/8" Q+ (T	otal for QTY = 2)	
	BRAKE, DRIVE, REAR	CENTRIFUSE	,	
;	REAR BRAKE ADJ MANUFACTURE	HALDEX - AUTOMATIC (Total for QT	Y = 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 ORIENTA	TION: Middle Mount - Forward of Ax	le - Chamber Up
	PARKING BRAKE CHAMBER	HALDEX "LIFE SEAL PLUS" (3" STR	OKE) BRAKE CHAMBERS (Total for	QTY = 2)
;	HUB MATERIAL, DRIVE	ALUMINUM PRESET REAR HUB W/		
	ANTILOCK BRAKE SYSTEM	MACK ROAD STABILITY ADVANTAG	GE BENDIX ABS/ATC/ESP W/YAW C	ONTROL 4S4M
;	BRAKE VALVE VERSION	BENDIX SWITCHES AND VALVES WHERE POSSIBLE		
	TRACTION CONTROL DISABLE (CA in	AUTOMATIC TRACTION CONTROL	(ATC) FULL DISABLE SWITCH	
5	PC29 only) SPRING BRAKE INVERSION VALVE	TRACTOR SPRING BRAKE INVERSI	· · ·	
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FRAM	E EQUIPMENT/FUEL TANKS	DESCRIPTION
	WHEELBASE	227"
	AF (OVERHANG)	56"
	FRAME RAILS & LINERS	9.5 x 90 x 300mm - (0.37" x 3.54" x 11.81"); RBM 2,470,000 LB-IN
	CROSSMEMBERS	HIGHWAY SEVERE DUTY BOC AND BCL CROSSMEMBERS
S	REAR CROSSMEMBER OPTIONS	BOXED AND TAPERED CLOSING CROSSMEMBER FOR USE W/ BUILT IN TAIL LAMPS
S	REAR FRAME TREATMENT	FURNISH TAPERED & FLANGED FRAME RAIL ENDS (28 DEG) FOR USE W/BUILT IN TAIL LAMPS
	MUDFLAP HANGERS, REAR AXLE	BETTS B-35 SERIES BRACKETS WITH CONSPICUITY FEATURE FMVSS 108
	FRONT BUMPER	AERODYNAMIC, PAINTED, WITH BLACK ACCENT
S	GUARD	SKID PLATE UNDER BUMPER AND RADIATOR
	FUEL LEVEL SENDER UNIT, LIQUID	BASIC FUEL LEVEL SENDER MOUNTED ON R.H TANK
	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
S	STEPS (BRIGHT) - FUEL TANK	STANDARD FINISH STEPS AND BRIGHT FINISH STRAPS
	QUARTER FENDERS	PLASTIC QUARTER FENDERS

AIR/BRAKE		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
	PARK BRAKE ALARM	ALARM TO SOUND WHEN DRIVER DOOR OPENED & PARKING BRAKE NOT ON
S	PARKING BRAKE VALVE	TWO (2) VALVE DUAL BRAKE SYSTEM - TRAILER SUPPLY AND TRACTOR-TRAILER PARK

ELECTRICAL		DESCRIPTION
	BACK-UP ALARM	POLLAK 41-722 CONSTANT AUDIBLE (MOUNTED ON REAR CROSS MEMBER) 107 dB
	DASH MOUNTED SWITCHES	TWO (2) EXTRA DASH MOUNTED ILLUMINATED SWITCHES
	AUX. FOG LAMP	FOG LAMPS (ROUND)
	ROOF & SIDE MARKER LIGHTS	(5) ROOF MARKER LAMP & INCANDESCENT SIDE TURN SIGNAL UNDER DOOR IN ADDITION TO STANDARD LOCATION
S	HEADLAMP BULB TYPE	HEADLAMP BULB TYPE, LED
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)
S	TAIL LAMPS	LED STOP & TAIL LAMPS W/BACKUP LAMP & LICENSE PLATE MTD IN CLOSING CROSSMEMBER
	WORK LIGHTS - CHASSIS MOUNTED	BH/I H I ED WORK LIGHT (STEPS & GBOUND) ON BOTH SIDES TRUCK

TRAILER CONNECTIONS		DESCRIPTION		
	FIFTH WHEEL	AIR - HOLLAND FW35 ILS SERIE	S, LH RELEASE (AVAIL: 6.81",7	.80",8.82",9.80")
S	5TH WHEEL MOUNTING BRACKETS	SLIDING 5TH WHEEL MTG, 24" 1	RAVEL	
S	FIFTH WHEEL ANGLE MATERIAL	STEEL FIFTH WHEEL ANGLES		
S	5TH WHEEL ANGLE THICKNESS	5TH WHEEL ANGLE, 10MM THIC	KNESS	
S	5TH WHEEL OFFSET	50" BOGIESPREAD = -1" OFFSE	50" BOGIESPREAD = -1" OFFSET, 52" BS = 0", 54" BS = 1", 55" BS = 1.5", 4x2 = - 26"	
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TRAILER CONNECTIONS		DESCRIPTION
	RAMP (SLIDE MEMBER)	BASIC RAMP
	GROUND TO 5TH WHEEL TOP HGT. (CA in PC29 only)	1308MM (51.5") GROUND TO 5TH WHEEL TOP HEIGHT
	FIFTH WHEEL LEG-HEIGHT (KAX Result)	249MM (9.81"), FIFTH WHEEL LEG-HEIGHT (SELECTED BY KAX)
S	TRAILER GLAD HAND COUPLINGS	GLAD HAND COUPLINGS - NORTH AMERICAN STD
S	TRAILER BRAKE VALVE	HAND CONTROL VALVE FOR TRAILER BRAKES W/ AIR CONNECTIONS OR SERVICE BRAKES W/O AIR CONNECTIONS
S	TRAILER CONNECTION POSITION	TRAILER AIR BRAKE CONNECTIONS, BACK OF CAB
S	TRAILER ACCESS PACKAGE	LOW PROFILE DECK PLATE
	TRAILER BRAKE HOSEHANGER	HOSE TENDER AND TOWEL BAR ASSEMBLY (ILO OF POGO STICK)
	TRAILER ELECTRICAL RECEPT	SINGLE, 7 PIN SAE HOT CENTER PIN, DASH MOUNTED SWITCH BATTERY FEED, BACK OF CAB
S	TRAILER BRAKE HOSES & CABLES	TRAILER AIR HOSES (12' NON-COILED TYPE)
	TRAILER HOOKUP LIGHT	SINGLE INCANDESCENT FLUSH MTD LOWER LHS & DUAL INCANDESCENT OUTBOARD MTD ON SIDE SHIELDS
S	TRAILR ELECTRICAL CABLE CONFIG	TRAILER ELECTRICAL CORD (12' NON-COILED TYPE)
S	TRAILER CONNECTORS HOLDER	ELECTRICAL PLUG HOLDER (INCLUDES GLAD HAND STORAGE)

РТО		DESCRIPTION
	PTO - REAR MOUNTED	PTR-DM, Single RH: DIN 5462 (INNER)
S	AMT/AUTOMATIC TRANS PTO FUNCT.	TRANSMISSION PTO FUNCTIONS BASIC

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 IN	NTERIOR (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, BOOST 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	INTERIOR (H THRU R)	DESCRIPTION
S	INSTMNT CLUSTER LANGUAGE	DEFAULT: ENGLISH, SPANISH, FRENCH
S	KEY TYPES FOR DOORS	ALL CHASSIS KEYED AT RANDOM
	DOOR OPENING OPTIONS	ELECTRONIC KEYLESS ENTRY
S	FORWARD OVERHEAD STORAGE	FORWARD OVERHEAD STORAGE, SHELF
	PERSONALIZED NAME PLATE	PERSONALIZED NAME PLATE
	AUDIO ACCOMMODATION	PREMIUM STEREO, AM/FM, MP3, WEATHER BAND, BLUETOOTH, SIRIUS/XM SATELLITE

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CAB II	NTERIOR (H THRU R)	DESCRIPTION
S	ANTENNA - RADIO	48" ANTENNA RIGHT SIDE MIRROR MOUNTED
	ANTENNA - CB RADIO	48" ANTENNA LEFT SIDE MIRROR MOUNTED
S	AUDIO SHUTOFF	AUTO SHUTOFF FOR RADIO ENTERTAINMENT SYSTEM WHEN VEHICLE IS ENGAGED IN REVERSE
S	POWER LEADS	POWER LEADS (5-WAY BINDING POSTS FOR CB RADIO) IN HEADER CONSOLE
S	AUDIO SPEAKER LOCATION	SPEAKER LOCATION, ABOVE AND IN DOORS, REAR WALL, SLEEPER
S	COM.RADIO PREP KIT (CB)	MOUNTING PLATE AND VELCRO STRAP IN HEADER CONSOLE
	REFLECTOR KIT	W/SLEEPER BOX FURNISH KIT MOUNTED LH LUGGAGE COMPARTMENT

CAB II	ITERIOR (S THRU Z)	DESCRIPTION
	INTERIOR TRIM LEVELS	PREFERRED TRIM PACKAGE, STEEL GRAY (Package 12A)
	SEAT - DRIVER'S	SEARS-AIR, ATLAS 80, HIGH BACK, 4 CHAMBER AIR LUMBAR, W/ HEAT
	SEAT COVERING - DRIVER'S	DRIVER'S SEAT - STEEL GREY ULTRA-LEATHER
	SEAT - PASSENGER'S	SEARS-AIR, ATLAS 80, HIGH BACK, 4 CHAMBER AIR LUMBAR, W/ HEAT
	SEAT COVERING - PASSENGER'S	PASSENGER'S SEAT - STEEL GREY ULTRA-LEATHER
	SEAT SUPPORT, DUST COVER	SEAT, DUST COVER FOR DRIVER'S AND RIDER'S SEATS
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
	WINDSHIELD TYPE	ONE 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
S	CURTAIN	WITH BOTH WINDSHIELD/WINDOW AND SLEEPER BUNK CURTAINS
	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

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CAB - SLEEPER BOX	DESCRIPTION
GRAB HANDLE ARRGMT., BOC	LH VERTICAL AND LOWERED. RH OMITTED

CAB E	KTERIOR	DESCRIPTION
S	EMBLEMS OPTION	W/O MISC ORNAMENT CHANGE OPTION
	HOOD LATCH TYPE & FINISH	STRAP TYPE HOOD LATCH WITH BRIGHT FINISH
	EXTERIOR TRIM FINISH AND PACKAGES	ANTHEM CHROME EXTERIOR TRIM PACKAGE
	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
	MIRROR - CONVEX HOOD & FENDER	CONVEX AERODYNAMIC HOOD MIRROR - BODY COLOR, HEATED, RH & LH
	SUN VISOR - EXTERIOR	SUN VISOR, EXTERIOR, FIBERGLASS (PAINTED)
	REFLECTORS - AUXILIARY	RED REFLECTORS (ONE EACH SIDE) BACK OF CAB

AERODYNAMIC 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

WHEE	LS & TIRES	DESCRIPTION
	TIRES BRAND/TYPE - FRONT	11R22.5 H MICHELIN X LINE ENERGY Z (13220 lbs) (Total for QTY = 2)
	WHEELS - FRONT	22.5x8.25 ACCURIDE 40008x POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE (Total for QTY = 2)
	TIRES BRAND/TYPE - REAR	11R22.5 H MICHELIN XDS2 (24020 lbs) (DRIVE ONLY) (Total for QTY = 8)
	WHEELS - REAR	22.5x8.25 ACCURIDE 40008x POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE (Total for QTY = 8)
	TIRE INFLATION VALVE	TIRE INFLATION VALVE, STANDARD WITH MEYER V2B FLOW THRU 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)
	HUB/WHEEL ISOLATOR FRONT (CA in PC29 only)	PROTECTIVE NYLON SPACER BETWEEN DISCS WHEEL TO DRUM
	HUB/WHEEL ISOLATOR DRIVE (CA in PC29 only)	PROTECTIVE NYLON SPACER BETWEEN DISCS WHEEL TO DRUM
S	WHEEL NUT & FINISH, FRONT	WHEEL NUT BASIC FINISH, FRONT
S	WHEEL NUT FINISH, REAR (CA)	WHEEL NUT BASIC FINISH, REAR

Сом	MUNICATION 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

ENGIN		DESCRIPTION
S	OIL PRESSURE, ENGINE SHUTDOWN	OIL PRESSURE, ENGINE SHUTDOWN
S	COOLANT TEMP, ENGINE SHUTDOWN	COOLANT TEMP, ENGINE SHUTDOWN
	ENG FAN CNTL, A/C ON, TIME SET	ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC

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ENGIN	E ELECTRONICS	DESCRIPTION
S	ENGINE IDLE CONTROL	IDLE CONTROL, 600 RPM
S	SMART IDLE ELEVATED IDLE RPM TIME	INCREASE 10 MINUTE MAXIMUM TIME
	IDLE S/D WARNING TIME	30 SEC 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)
	EL HD THROTTLE, MAX ROAD SPEED	ELECTRONIC HAND THROTTLE, MAX ROAD SPEED, 8 KMH (5 MPH)
	EL HAND THROTTLE, MAX ENG SPEED	ELECTRONIC HAND THROTTLE, MAX ENGINE SPEED, 2100 RPM
S	EL HAND THROTTLE, MIN ENG SPEED	ELECTRONIC HAND THROTTLE, MIN ENGINE SPEED, 700 RPM
	EHT HOLD TO NEAREST RPM	ELECTRONIC HAND THROTTLE HOLD TO NEAREST 50RPM
	EHT ACCEL BUMP-UP RPM	ELECTRONIC HAND THROTTLE ACCEL "BUMP-UP" 50RPM
	EHT DECEL BUMP-DOWN RPM	ELECTRONIC HAND THROTTLE DECEL "BUMP-DOWN" 50RPM

TRANS	MISSION ELECTRONICS	DESCRIPTION
	TRANSMISSION DRIVE MODE PACKAGES, mDRIVE	mDRIVE- HEAVY HAUL - ECON, PERF, PERF+, & HH DRIVE MODES, MANUAL RETURN (premium)
	ECONO ROLL	ECONO ROLL DISABLE mDRIVE (REQUIRED FOR ALL OTHER TRANSMISSIONS)
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

VEHIC	LE ELECTRONICS	DESCRIPTION
	ROAD SPEED LIMITER SETTING	100 KM/H ROAD SPEED LIMITER (62MPH)
	PEDAL RSL SETTING	100 KM/H PEDAL ROAD SPEED LIMITER (62MPH)
S	CRUISE CONTROL	CRUISE CONTROL
	CRUISE CONTROL, MAX SPEED	MAX CRUISE, 100 KPH (62 MPH)
	CRUISE CONTROL MIN SPEED	MIN CRUISE, 16 KPH (10 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)
	MAXIMUM ENG SPEED AT 0 MPH	1950 MAXIMUM ENGINE SPEED AT 0 MPH
S	DETECTION SPEED SENSR TMPRNG	DETECTION OF SPEED SENSOR TAMPERING, ENABLE
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

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VEHICL	E ELECTRONICS	DESCRIPTION
S	PERIODIC TRIP LOG DAY OF MONTH	PERIODIC TRIP LOG, DAY 1 OF THE MONTH
-		
PTO FI	ECTRONICS	DESCRIPTION
S	TRANS PTO1 SPLITTER BANGE	PTO1 FOR SPLITTER RANGE - KEYPAD REMOTE CONTROLLED
s	TRANS PTO2 SPLITTER RANGE	PTO2 FOR SPLITTER RANGE - KEYPAD REMOTE CONTROLLED
U	PTO1 SINGLE SPEED CONTROL RPM.	PTO 1ST, SINGLE SPEED SETTING, 1000 RPM
	PTO 1ST, MAX ROAD SPEED	1ST PTO, MAX ROAD SPEED, 10 MPH (16 KPH)
PAINT		DESCRIPTION
S	PAINT DESIGN	SINGLE COLOR
S	PAINT TYPE	SOLID PAINT
	PAINT COLOR - FIRST COLOR	ARCTIC WHITE (MACK EXCLUSIVE COLOR); 932845
S	PAINT COLOR - SECOND COLOR	NO SECOND TRUCK COLOR PROVIDED; NO COLOR
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
CALCU	LATED CODES - KAX	DESCRIPTION
S	PROPCALC SELECTION	YES, THE ORDER MUST BE CALCULATED
	AUTO ROUTING & CLIPPING, CENTER	AUTOMATIC ROUTING & CLIPPING PLACEMENT, CENTER SECTION
BASE W	VARRANTY & PURCHASED AGES	DESCRIPTION
	VEHICLE WARRANTY TYPE	HEAVY DUTY WARRANTY CLASSIFICATION
	BASIC CHASSIS COVERAGE	HEAVY DUTY STANDARD BASE COVERAGE 12 MONTHS/100,000 MILES (161,000 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	36 MONTHS: STANDARD mDRIVE HD TRANSMISSIONS HEAVY DUTY WARRANTY
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
~		STANDARD MACK ENCINE TOWING COVERAGE 24 MONTHS (250,000 MILES

s

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BASE WARRANTY & PURCHASED COVERAGES		DESCRIPTION
S	GUARDDOG CONNECT BUNDLE	NO GUARDDOG CONNECT (ASIST & MACK ONECALL)
CONN	ECTED SERVICES	DESCRIPTION
S	MACK INTEGRATED UPTIME	MACK INTEGRATED UPTIME - 24 MONTHS
S		

S PARTNERED SERVICES NO PARTNERED SERVICES PROVIDED





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