### TECHNICAL SPECIFICATION

#### **ANTHEM 86T SLEEPER 70INCH**



MODEL DEFINING		DESCRIPTION
s	PRICE BOOK LEVEL	2025A Pricebook
S	VOLTAGE	ELECTRICAL SYSTEM 12 VOLT

APPLICATION 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 86T 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	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
S	ROAD CONDITION	WELL MAINTAINED SURFACED ROADS >95% DRIVING DISTANCE
	VEHICLE USE & BODY/TRAILER TYPE	BULK HAULER - LIQUID TRAILER
S	TRANSPORT CYCLE	LESS THAN ONE DELIVERY OR PICK-UP OF GOODS EVERY 50KM
s	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 <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	LINEHAUL / LONG HAUL SERVICE

ENGINE/TRANSMISSIONS		DESCRIPTION
	ENGINE PACKAGE, COMBUSTION	MP8-505C+ (VC) MACK 505HP @ 1400-1700 RPM (PEAK) 2100 RPM (GOV) 1900 LB-FT, US'21
S	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

EXHA	UST/EMISSIONS	DESCRIPTION
	NOX LIMITS	CARB LEGACY / EPA (200MG/HP/HR), 50 State Idle Compliance
S	IDLE EMISSION LABEL LOCATION (CA ir PC29 only)	DIDLE 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



EXHAUST/EMISSIONS	DESCRIPTION
EXHAUST	DUAL VERTICAL INBOARD MOUNTED STRAIGHT EXHAUST STACK TURNED OUT
EXHAUST STACK HEIGHT	12' 6" FROM GROUND
EXHAUST SYSTEM MATERIAL FINISH	DUAL, BRIGHT FINISH HEAT SHIELDS, STACKS, ELBOWS
EMISSION ON BOARD DIAG CONTROL	EMISSION OBD, DISPLAY ONLY, USA2024

ENGIN	IE EQUIPMENT	DESCRIPTION
	AIR CLEANER	UNDER HOOD SINGLE ELEMENT DRY TYPE W/AIR INTAKE FROM BOTH SIDES OF HOOD
	BUG SCREEN	BLACK ALUMINUM BUG SCREEN MOUNTED BEHIND GRILLE AND EXTREME COLD WINTER FRONT COVER (-60F to -40F)
	AIR COMPRESSOR/DRYER	WABCO AIR HEATED SS-HP AIR DRYER W/ WABCO 318 (18.7 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 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 1500w BLOCK 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	SPICER SPL350HDXL LITE - 2XLARGE (PROPS2XL)
	DRIVELINE - INTERAXLE	SPICER SPL250XL "LITE SERIES"
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

FRONT AXLE EQUIPMENT	DESCRIPTION
FRONT AXLE	16000# (7300 KG) MACK FXL16.0 STRAIGHT SPINDLE/UNITIZED BEARINGS

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FRONT A	XLE EQUIPMENT	DESCRIPTION
	SPRINGS - FRONT	MACK PROGRESSIVE TAPERLEAF 16000# (7300 KG) GROUND LOAD RATING, EQUAL BIAS
S	FRONT STABILIZER	FRONT STABILIZER BAR
	FRONT AXLE BRAKES	MERITOR EX+ AIR DISC BRAKES 430MM (17") L-TYPE
	BRAKE, FRONT	FRONT BRAKE DISC LIGHTWEIGHT
	FRONT AXLE BRAKE DUST SHIELD	DUST SHIELDS FOR FRONT AXLE
	FRONT BRAKE ADJ. MANUFACTURE	AUTOMATIC FOR AIR DISC BRAKES
	FRONT BRAKE CHAMBER MFG.	FRONT BRAKE CHAMBER MANUFACTURER, WABCO
	HUB MATERIAL, FRONT	BASIC HUB UNITIZED IRON, FRONT
S	FRONT AXLE LUBRICANT	FRONT AXLE LUBE, FAG NLGI2 GREASE
	STEERING	TRW THP86 POWER
	FRONT SUSP MAINTENANCE	LUBRICATED SUSPENSION PINS AND BUSHINGS

REAR	AXLE EQUIPMENT	DESCRIPTION
s	REAR AXLES - TRIDEM	50000# (22700kg) MERITOR RZ50-166
	REAR AXLE CASING WIDTH	MERITOR 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
s	POWER DIVIDER LOCKOUT	INTERAXLE POWER DIVIDER LOCKOUT, W/BUZZER & LIGHT
	REAR AXLE RATIO	3.73 RATIO
s	REAR SUSPENSION - TRIDEM	HENDRICKSON PAX690 69000# HIGH STABILITY
s	BOGIE SPREAD, REAR	108" AXLE SPACING (BOGIE WHEELBASE)
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	BRAKES - REAR	MERITOR "S" CAM 16.5"x7" Q+ (Total for QTY = 3)
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 = 3)
S	HUB MATERIAL, DRIVE	IRON PRESET REAR HUB W/INTEGRATED SPINDLE NUT
S	ANTILOCK BRAKE SYSTEM	MACK ROAD STABILITY ADVANTAGE BENDIX ABS/ATC/ESP W/YAW CONTROL 6S6M
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

FRAM	E EQUIPMENT/FUEL TANKS	DESCRIPTION
	WHEELBASE	265"
	AF (OVERHANG)	86"
S	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	HIGHWAY SEVERE DUTY BOC AND BCL CROSSMEMBERS
s	REAR CROSSMEMBER OPTIONS	BOXED AND TAPERED CLOSING CROSSMEMBER FOR USE W/ BUILT IN TAIL LAMPS

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FKAM	E EQUIPMENT/FUEL TANKS	<b>DESCRIPTION</b> FURNISH TAPERED & FLANGED FRAME RAIL ENDS (28 DEG) FOR USE W/BUILT IN TAIL LAMPS
S	REAR FRAME TREATMENT	TOTINIOTT TALETIES & TEANALS THANKE HATE ENDO (20 DEG) TOTI OCE WIDDLET IN TALE EAWING
	MUDFLAP HANGERS, REAR AXLE	BETTS B83 SPRING MTD STRAIGHT PAINTED STL 33" WIDE
	FRONT BUMPER	FLUSH-STAINLESS CLAD ALUMINUM
S	FUEL LEVEL SENDER UNIT, LIQUID	BASIC FUEL LEVEL SENDER MOUNTED ON L.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	STEPS (BRIGHT) - FUEL TANK	STANDARD FINISH STEPS AND BRIGHT FINISH STRAPS
	QUARTER FENDERS	PLASTIC QUARTER FENDERS
AIR/B	RAKE	DESCRIPTION
	AIRTANK DRAIN VALVE	MANUAL DRAIN VALVES, WITH LANYARDS ON ALL TANKS
	AIRTANK MATERIAL	ALUMINUM AIR TANK, POLISHED ALUMINUM FINISH
s	PARKING BRAKE VALVE	TWO (2) VALVE DUAL BRAKE SYSTEM - TRAILER SUPPLY AND TRACTOR-TRAILER PARK
3	I AIRING BIVARE VALVE	
EL EC	TRICAL	DESCRIPTION
	BACK-UP ALARM	ECCO BACK-UP ALARM 575 CONSTANT SOUND LEVEL 107 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 & TRUCKLITE SIDE MARKER LAMPS
J	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)
		LED STOP & TAIL LAMPS W/BACKUP LAMP & LICENSE PLATE MTD IN CLOSING CROSSMEMBER
S	TAIL LAMPS	
	WORK LIGHTS - CHASSIS MOUNTED	RH/LH LED WORK LIGHT (STEPS & GROUND) ON BOTH SIDES TRUCK
TDAII	ER CONNECTIONS	DESCRIPTION
	FIFTH WHEEL	AIR - HOLLAND FW35 ILS SERIES, LH RELEASE (AVAIL: 6.81",7.80",8.82",9.80")
S	5TH WHEEL MOUNTING BRACKETS	SLIDING 5TH WHEEL MTG, 24" TRAVEL
S	FIFTH WHEEL ANGLE MATERIAL	STEEL FIFTH WHEEL ANGLES
s	5TH WHEEL ANGLE THICKNESS	5TH WHEEL ANGLE, 10MM THICKNESS
s	5TH WHEEL OFFSET	50" BOGIESPREAD = -29" OFFSET, 52" BS = -28", 54" BS = -27", 55" BS = -26.5"
_	GROUND TO 5TH WHEEL TOP HGT. (CA	
	in PC29 only) FIFTH WHEEL LEG-HEIGHT (KAX Result)	249MM (9.81"), FIFTH WHEEL LEG-HEIGHT (SELECTED BY KAX)
	TRAILER GLAD HAND COUPLINGS	PHILLIPS NON-POLARIZED GLAD HANDS; COLOR CODED RED(EMERG.) & BLUE(SERVICE)
s	TRAILER BRAKE VALVE	HAND CONTROL VALVE FOR TRAILER BRAKES W/ AIR CONNECTIONS OR SERVICE BRAKES W/C
		AIR CONNECTIONS  TRAILED AIR BRAKE CONNECTIONS BACK OF CAR
S	TRAILER CONNECTION POSITION	TRAILER AIR BRAKE CONNECTIONS, BACK OF CAB
S o	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

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	ER CONNECTIONS	DESCRIPTION
3	TRAILER BRAKE HOSES & CABLES	TRAILER AIR HOSES (12' NON-COILED TYPE)
<b>;</b>	TRAILER HOOKUP LIGHT	SINGLE, FLUSH MOUNTED, LED
•	TRAILR ELECTRICAL CABLE CONFIG	TRAILER ELECTRICAL CORD (12' NON-COILED TYPE)
3	TRAILER CONNECTORS HOLDER	ELECTRICAL PLUG HOLDER (INCLUDES GLAD HAND STORAGE)
то		DESCRIPTION
	PTO - REAR MOUNTED	PTR-DM, Single RH: DIN 5462 (INNER)
;	AMT/AUTOMATIC TRANS PTO FUNCT.	TRANSMISSION PTO FUNCTIONS BASIC
	HYDRAULIC PUMP	F1-81R PARKER PUMP/REAR OF mDRIVE TRANSMISSION
PECI	ALTY EQUIPMENT	DESCRIPTION
	LANE SUPPORT SYSTEM (LSS)	WITHOUT LANE SUPPORT SYSTEM
;	DATA CAPTURE	WITHOUT DATA CAPTURE
3	CAMERA, SURVEILLANCE	WITHOUT CAMERA
CAB II	NTERIOR (A THRU G)	DESCRIPTION
;	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	AUX. INCAB PNEUMATIC LINE CLEANOUT
	(CA family in PC29 only)	
;	AIR CONDITIONING/HEATER	BLEND AIR HVAC W/"ATC" TEMP REGULATION
3	CUPHOLDER  DOME LAMB INTERIOR	CUPHOLDER
	DOME LAMP, INTERIOR	DOME LAMP,INT.,2EA SIDE,RED FLOOR LIGHTING & SW & PIPE LIGHT 5LB (ABC RATED) MOUNTED BETWEEN DRIVER SEAT BASE AND DOOR VALVE AIMED REARWAI
<b>;</b>	FIRE EXTINGUISHER FLOOR COVERING	POLYURETHANE FLOOR MAT W/ REMOVABLE INSERTS
AB II	NTERIOR (H THRU R)	DESCRIPTION
	INSTMNT CLUSTER LANGUAGE	DEFAULT: ENGLISH, SPANISH, FRENCH
	KEY TYPES FOR DOORS	ALL CHASSIS KEYED AT RANDOM
	DOOR OPENING OPTIONS	ELECTRONIC KEYLESS ENTRY
•	FORWARD OVERHEAD STORAGE	FORWARD OVERHEAD STORAGE, SHELF
	AUDIO ACCOMMODATION	PREMIUM STEREO, AM/FM, MP3, WEATHER BAND, BLUETOOTH, SIRIUS/XM SATELLITE
}	ANTENNA - RADIO	48" ANTENNA RIGHT SIDE MIRROR MOUNTED
	ANTENNA - CB RADIO	48" ANTENNA LEFT SIDE MIRROR MOUNTED
;	AUDIO SHUTOFF	AUTO SHUTOFF FOR RADIO ENTERTAINMENT SYSTEM WHEN VEHICLE IS ENGAGED IN REVER
		DOWED LEADS (5 WAY DIVIDING DOSTS FOR OR DADIO) IN LIFADED CONSOLE
\$	POWER LEADS	POWER LEADS (5-WAY BINDING POSTS FOR CB RADIO) IN HEADER CONSOLE SPEAKER LOC, ABOVE & IN DOORS, REAR WALL, SLEEPER, ADD. WOOFER & 50W, 2CH, AMPLIFEF
	AUDIO SPEAKER LOCATION	
	COMMUNICATION RADIO	COBRA 29 LTD CB RADIO
3	COM.RADIO PREP KIT (CB)	MOUNTING PLATE AND VELCRO STRAP IN HEADER CONSOLE
	REFLECTOR KIT	W/SLEEPER BOX FURNISH KIT MOUNTED LH LUGGAGE COMPARTMENT
AB II	NTERIOR (S THRU Z)	DESCRIPTION
	INTERIOR TRIM LEVELS	ELITE TRIM PACKAGE, STEEL GRAY w/ DARK SADDLE INSERTS (Package 13A)

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CAB INT	ERIOR (S THRU Z)	DESCRIPTION
	SEAT - DRIVER'S	MACK-AIR, HIGH BACK, W/ ADJ AIR SHOCKS, 4 CHAMBER AIR LUMBAR, BOLSTER, EXTENSION, W/ HEAT
	SEAT COVERING - DRIVER'S	DRIVER'S SEAT - DARK SADDLE/BLACK EMBOSSED ULTRA-LEATHER
	SEAT - PASSENGER'S	MACK-AIR, HIGH BACK, W/ ADJ AIR SHOCKS, 4 CHAMBER AIR LUMBAR, BOLSTER, EXTENSION, W/ HEAT
	SEAT COVERING - PASSENGER'S	PASSENGER'S SEAT - DARK SADDLE/BLACK EMBOSSED 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 PREMIUM LEATHER GRIP, SATIN ALUMINUM SPOKES, WITH SWITCHES
S	WINDSHIELD TYPE	TWO PIECE WINDSHIELD
S	CAB GLASS	TINTED WINDSHIELD & SIDE WINDOWS
	WINDSHIELD WIPERS	2 SPEED ELECTRIC MOTOR W/INTERMITTENT FEATURE & ARCTIC WIPER BLADES

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
S	LOWER BUNK	LIFT-UP LOCKING LOWER BUNK W/ INNERSPRING MATTRESS (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
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

C	AB EXTERIOR	DESCRIPTION
	PERMIT PLATE	2 POL, 304SS 3.5X15" W/SELF-ADH. BK; AT REC. SECTION CAB SILL PL. BELOW BOTH DRS
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

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CAB EXTERIOR	DESCRIPTION
MIRRORS - EXTERIOR	BULLDOG STYLIZED MIRRORS - LH & RH HEATED & MOTORIZED AND ILLUMINATED W/INTEGRAL CONVEX MIRROR
SUN VISOR - EXTERIOR	SUN VISOR, EXTERIOR, FIBERGLASS (PAINTED)
REFLECTORS - AUXILIARY	RED REFLECTORS (ONE EACH SIDE) BACK OF CAB

AERO	DDYNAMIC DEVICES	DESCRIPTION
	CAB AERODYNAMIC PACKAGES	WITHOUT CAB AERODYNAMIC DEVICES
S	FRONT CHASSIS AERODYNAMIC PACKAGE	WITHOUT FRONT AERODYNAMIC FAIRINGS

WHEE	LS & TIRES	DESCRIPTION
	TIRES BRAND/TYPE - FRONT	315/80R22.5 L BRIDGESTONE M870 (20000 lbs) (Total for QTY = 2)
	WHEELS - FRONT	22.5x9.00 ACCURIDE 41730x POLISHED ALUMINUM, 7.00" OFFSET, 10 HAND HOLE (Total for QTY = 2)
	TIRES BRAND/TYPE - REAR	11R24.5 H BRIDGESTONE M799 (26440 lbs) (DRIVE ONLY) (Total for QTY = 12)
	WHEELS - REAR	24.5x8.25 ACCURIDE ACCU-LITE 42362x POLISHED ALUMINUM, 6.59" OFFSET, 10 HAND HOLE (Total for QTY = 12)
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 = 3)
S	WHEEL NUT & FINISH, FRONT	WHEEL NUT BASIC FINISH, FRONT
S	WHEEL NUT FINISH, REAR (CA)	WHEEL NUT BASIC FINISH, REAR

COM	NUNICATION 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	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)
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



TRANS	MISSION ELECTRONICS	DESCRIPTION
	TRANSMISSION DRIVE MODE PACKAGES, mDRIVE	mDRIVE- EZ SHIFT - EMAX, ECON, & PERF DRIVE MODES, AUTO RETURN (premium)
	ECONO ROLL	ECONO ROLL DISABLE mDRIVE (REQUIRED FOR ALL OTHER TRANSMISSIONS)
S	TRANSMISSION KICK-DOWN MODE	MACKCELLERATOR ENABLE
	TRANSM AUTO NEUTRAL ON P-BRAKE	mDRIVE TRANSMISSION PARK BRAKE AUTO NEUTRAL

VEHIC	LE 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 E	LECTRONICS	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
	PAINT TYPE	METALLIC PAINT
	PAINT COLOR - FIRST COLOR	LT BLUE METALLIC; 741315
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	SLEEPER ROOF COLOR	SAME AS FIRST COLOR - SLEEPER ROOF
	ROOF FAIRING COLOR	WITHOUT ROOF FAIRING
s	CHASSIS RUNNING GEAR	MACK BLACK (URETHANE); P3036

BASE WARRANTY & PURCHASED COVERAGES

PARTNERED SERVICES

s



PAINT		DESCRIPTION
	BUMPER	W/O BUMPER PAINT
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

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

**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
	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
	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

NO PARTNERED SERVICES PROVIDED

# MACK



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