





TECHNICAL SPECIFICATION

ANTHEM 64T DAYCAB

				WEIGH	T (LB)
CUST	OMER/VEHICLE	INFO	DESCRIPTION	FRONT	REAR
S	0029D2	CHASSIS (BASE MODEL)	ANTHEM 64T DAYCAB	5,203	2,527
S	99X93X	ASSEMBLY PLANT	Made in Macungie, PA USA	0	0
	MP2001	CUSTOMER FLEET SIZE	DEALER FLEET WITH LESS THAN 25 VEHICLES IN OWN FLEET OF ANY VEHICLE BRAND	0	0
S	M45001	ORDER TYPE REQUIREMENTS	RETAIL OR STOCK - CUSTOM SPECIFICATIONS	0	0
S	013001	TYPE OF SERVICE	COMMERCIAL	0	0
S	M98018	WARRANTY REGISTRATION LOCATION	US - WARRANTY REGISTRATION LOCATION	0	0
s	505015	INITIAL REGISTRATION LOCATION	ALL 50 STATES, CARB ENGINE EMISSION (US17 / US21 / ZERO EMISSION)	0	0
S	534014	LANGUAGE-PUBS/DECAL/SIGNS	ENGLISH	0	0
	005005	VEHICLE USE & BODY/TRAILER TYPE	VAN TRAILER	0	0
S	78XB1X	TRANSPORT CYCLE	LOCAL DISTRIBUTION	0	0
S	DKXG2X	GROSS COMBINATION WEIGHT	80,000 LB (36 TONNES) GROSS COMBINATION WEIGHT	0	0
S	7OBC1X	BRAKE REGULATION	BRAKE REGULATION, STOPPING DISTANCE 76M (250FT)	0	0
	QCXA1X	TOPOGRAPHY	GRADES <3% GREATER THAN 98% OF DRIVING DISTANCE MAX GRADE 8%	0	0
S	E1BD1X	AMBIENT TEMP UPPER LIMIT (GTA)	AMBIENT TEMPERATURE HOT. WARMER THAN 104 F (40 C) ALLOWED UP TO 25 HOURS PER YEAR	0	0
S	032A79	TERRAIN GRADE	ON HIGHWAY, STARTING GRADES<16%	0	0
S	033A10	LOADING SURFACE	CONCRETE LOADING AND / OR UNLOADING SURFACE	0	0
s	0341A1	VEHICLE VOCATION	LINEHAUL / LONG HAUL SERVICE	0	0

				WEIGH	T (LB)
ENGI	NE/TRANSMISS	IONS	DESCRIPTION	FRONT	REAR
s	1000P0	ENGINE PACKAGE, COMBUSTION	MP7-345C MACK 345HP @ 1450-1700 RPM (PEAK) 1950 RPM (GOV) 1360 LB-FT, US'17	2,549	-231
S	Q1CA1X	GEAR SELECTION TUNING	BASIC, GEAR-SELECTION TUNING	0	0
S	3GCA1X	GHG APPLICATION, VEHICLE	GREEN HOUSE GAS HIGHWAY APPLICATION	0	0
	136AH0	TRANSMISSION	FULLER FR-15210B (14.80/1.00)	523	175
S	V4EZ9X	GEARBOX 12TH GEAR LOCK-OUT	WITHOUT 12TH GEARBOX GEAR LOCK-OUT	0	0



			WEIGH	IT (LB)	
EXHAL	JST/EMISSIONS		DESCRIPTION	FRONT	REAR
s	CIRAA4	CARB 2008 IDLE REGULATION	IDLE EMISSION CERTIFICATION, CARB (WITH DECAL LOCATED ON LOWER LH CORNER / DRIVER DOOR	0	0
S	DPF04F	DPF DIESEL PARTICULATE FILTER	CLEARTECH ONE BOX E.A.T.S. RH SIDE UNDER CAB US17 / US21	0	0
S	MCF01F	CHASSIS MOUNTED EMISSIONS FINISH	PAINTED DEF & DPF COVER	0	0
	DF10M1	DEF TANK	11.8 GALLON (45 L) 22" LEFT SIDE FRAME MOUNTED	-39	-22
s	6MDAAX	AD-BLUE TANK VENTILATION FILTER	WITHOUT DEF TANK VENTILATION FILTER	0	0
	130AA9	EXHAUST	UNDERFRAME RIGHT SIDE INBOARD MOUNTED	-52	-26
s	Q0AA1X	EXHAUST SYSTEM MATERIAL FINISH	W/O BRIGHT FINISH EXHAUST	0	0
	78AC9X	EMISSION ON BOARD DIAG CONTROL	EMISSION OBD, DISPLAY ONLY, USA2021	0	0

				WEIGHT (LB)	
ENGIN	IE EQUIPMENT		DESCRIPTION	FRONT	REAR
s	125045	AIR CLEANER	UNDER HOOD SINGLE ELEMENT DRY TYPE W/AIR INTAKE FROM BOTH SIDES OF HOOD	0	0
S	121AA5	BUG SCREEN	BLACK ALUMINUM BUG SCREEN MOUNTED BEHIND GRILLE, WITHOUT WINTER FRONT COVER	0	0
s	1130L3	AIR COMPRESSOR/DRYER	WABCO AIR DR SS-HP AIR DRYER W/ WABCO 318 (18.7 CFM) AIR COMPRESSOR	0	0
S	KOXA1X	AIR DRYER POSITION (CA)	AIR DRYER POSITION STANDARD	0	0
s	132AB4	ALTERNATOR	DELCO 12V 130A (24SI) BRUSH-TYPE	16	0
s	316AA6	BATTERIES	(3) MACK 12V 650/1950 CCA THREADED STUD TYPE	0	0
s	393AC3	BATTERY BOX - MOUNTING	LH RAIL UNDER CAB, PARALLEL TO FRAME W/STEPS, W/AIR RESERVOIR MOUNTED BELOW (4 BATTERY MAX)	0	0
S	L5XA1X	BATTERY BOX COVER	MOLDED PLASTIC	0	0
S	NCXA5X	STARTER MOTOR	12 VOLT DELCO 39MT-MXT	31	0
S	110AA5	ENGINE BRAKE	MACK MP7 POWERLEASH	0	0
s	JMXB1X	ENGINE BRAKE LIGHTING (CA)	VEHICLE AND TRAILER (IF APPLICABLE) STOP LAMPS ACTIVATE UPON SERVICE BRAKE APPLICATION ONLY(3899000)	0	0
S	118AB8	FAN DRIVE	BEHR FAN AND ELECTRONIC MODULATING VISCOUS FAN DRIVE	0	0
s	119AI9	COOLANT PROTECTION	ETHYLENE GLYCOL FULLY FORMULATED COOLANT (50/50 MIX DYED PINK) TO -34DEG, W/ FILTER	0	0
	H9XJ1X	RADIATOR TYPE	RADIATOR, CORE AREA 1386sq in (90sq dm)	0	0
S	124AA3	HOSES - RADIATOR/HEATER	MACK EPDM RADIATOR & HEATER HOSES	0	0
S	293043	FUEL-WATER SEPARATOR	MACK W/MANUAL DRAIN VALVE W/ HOT RECIRCULATION (INTEGRAL W/ PRIMARY FUEL FILTER)	0	0
S	MBXA1X	PRIMARY FUEL FILTER POSITION (CA)	STANDARD FUEL FILTER POSITION	0	0
s	MCA00A	ENGINE HEATERS	NO COLD WEATHER STARTING AIDS PROVIDED	0	0
s	QHXC1X	OIL PAN	OIL PAN	0	0
S	36AA1X	TETHER DEV PKG, CAPS & COVERS	FURNISH CAP RETAINER FOR OIL FILL & RADIATOR OVERFLOW TANK	0	0
S	2YBZ1X	ENGINE STOP, EMERGENCY (CA)	WITHOUT ENGINE STOP, EMERGENCY	0	0

			WEIGH	T (LB)
CLUTCH/TRANS EQUI	PMENT	DESCRIPTION	FRONT	REAR
492032	GEAR SHIFTER	EATON/FULLER SHIFTER	0	0
133AD1	CLUTCH	EATON ADVANTAGE EZ-PEDAL 9-SPRING,2PLATE 15.5" CERAMIC 6 PADDLES, MANUAL ADJUST	5	0
MCB04B	CLUTCH ACTUATION SYSTEM & PEDAL PAD	MECHANICAL CLUTCH CABLE SYSTEM WITH RUBBER PEDAL	0	0
2XAB1X	CLUTCH PEDAL PAD	RUBBER PAD	3	0
1950J5	DRIVELINE - MAIN	SPICER SPL250HDXL LITE - LARGE (PROPS-L)	-2	-2

PRICELIST DATE	QUOTATION	DATE	PAGE	CUSTOMER NAME	DEALER NAME
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				WEIGHT (LB)	
CLUT	CH/TRANS EQU	IPMENT	DESCRIPTION	FRONT	REAR
	204044	DRIVELINE - INTERAXLE	SPICER SPL170XL "LITE SERIES"	0	0
s	76AA1X	PROPELLR SHAFT MAIN, UNVSL JNT	UNIVERSAL JOINT HALF-ROUND TYPE	0	0
S	8WAAAX	PROP SHAFT INTERAXL UNIV JOINT	HALF-ROUND UNIVERSAL JOINT	0	0
S	4LDA1X	TRANSMISSION OUTPUT TORQUE	TRANSMISSION OUTPUT TORQUE BASIC	0	0
S	RCXB1X	BELL HOUSING	ALUMINUM	0	0
s	7RXB1X	LUBRICANTS, TRANSMISSION	SYNTHETIC OIL IN TRANSMISSION	0	0
	139AA2	TRANSMISSION OIL COOLER	TRANS OIL COOLER (INTEGRAL OIL PUMP)	45	3

			WEIGH	T (LB)	
FRON	T AXLE EQUIPN	MENT	DESCRIPTION	FRONT	REAR
S	240AA6	FRONT AXLE	12000# (5400 KG) MACK FXL12 STRAIGHT SPINDLE/UNITIZED BEARINGS	0	0
S	244AB2	SPRINGS - FRONT	MACK TAPERLEAF HD 12000# (5400 KG) GROUND LOAD RATING, EQUAL BIAS	0	0
s	YNX99X	FRONT STABILIZER	WITHOUT FRONT STABILIZER	0	0
	2410G1	FRONT AXLE BRAKES	BENDIX ES165-05D, 16.5" x 5" CAST SPIDER	0	0
s	U3XA1X	BRAKE, FRONT	CAST IRON	0	0
S	U0AA1X	FRONT BRAKE ADJ. MANUFACTURE	HALDEX - AUTOMATIC	0	0
s	V7AB1X	FRONT BRAKE CHAMBER MFG.	FRONT BRAKE CHAMBER MANUFACTURER, HALDEX	0	0
s	0KXB1X	HUB MATERIAL, FRONT	ALUMINUM	73	0
S	245AA2	STEERING	TRW TAS-65 INTEGRAL POWER	78	0
S	IRXC1X	FRONT SUSP MAINTENANCE	MAINTENANCE FREE, RUBBER SPRING EYE BUSHINGS	0	0
s	7VXC1X	LUBRICANTS, FRONT AXLE	PETROLEUM/SYNTHETIC (50/50) OIL FRONT AXLE	0	0

				WEIGH	T (LB)
REAR	AXLE EQUIPME	NT	DESCRIPTION	FRONT	REAR
	2680H8	REAR AXLES - TANDEM	38000# (17200kg) MERITOR MT40-14XHE STD DUTY HOUSING 9.5MM	0	1,356
S	6MAA1X	REAR AXLE CASING WIDTH	W/O WIDE TRACK AXLE	0	0
S	018AA1	CARRIER - REAR AXLE	VENDOR CARRIER	0	0
	TAXE5X	REAR AXLE RATIO	3.55 RATIO	0	0
s	186AC0	REAR SUSPENSION - TANDEM	MAXLITE 40 EZ (GEN 2) 40000#	0	966
S	GWXBYX	BOGIE SPREAD, REAR	52" AXLE SPACING (BOGIE WHEELBASE)	0	0
s	ZAXA1X	SUSPENSION LEVELLING DEVICE	ELECTRICAL REGULATION LEVELING DEVICE	0	3
s	J6DB1X	AIR SUSPENSION DUMP WARNING	AIR SUSPENSION DUMP, SPEED LIMITED, WARNING INDICATOR & BUZZER	0	0
S	YVXA1X	REAR SHOCK ABSORBER	REAR SHOCK ABSORBER	0	27
S	XYXA1X	TRANSVERSE TORQUE RODS, R SUSP	TRANSVERSE TORQUE ROD - ALL AXLES	0	133
S	237027	AUX.SPRING BRAKE QTY	(2) DOUBLE DIAPHRAGM TYPE, MECHANICAL SPRING RELEASE	0	0
	253073	BRAKES - REAR	BENDIX NEXT GENERATION DRUM BRAKE, LIGHT WEIGHT 16.5 X 7 (5.59mm thick) (Total for QTY = 2)	0	0
S	U4XA1X	BRAKE, DRIVE, REAR	CAST IRON	0	0
S	U1AA1X	REAR BRAKE ADJ MANUFACTURE	: HALDEX - AUTOMATIC (Total for QTY = 2)	0	0
	V1AB1X	REAR BRAKE CHAMBER SIZE	REAR SPRING BRAKE CHAMBERS 30/30 TYPE	0	0
s	300AS0	REAR BRAKE CHAMBER	HALDEX "GOLD SEAL PLUS" (3" STROKE) BRAKE CHAMBERS (Total for QTY = 2)	0	0
S	0LXI1X	HUB MATERIAL, DRIVE	ALUMINUM PRESET REAR HUB W/INTEGRATED SPINDLE NUT	0	212

TECHNICAL SPECIFICATION (cont.)



				WEIGH	IT (LB)
REAR AXLE EQUIPMENT DESCRIPTION			DESCRIPTION	FRONT	REAR
s	3LAC1X	POWER DIVIDER LOCKOUT	POWER DIVIDER LOCKOUT, W/BUZZER & LIGHT	0	40
	7WXB1X	LUBRICANTS, REAR AXLE(s)	75W - 90 (SYNTHETIC LUBRICANT)	0	0
S	698098	ANTILOCK BRAKE SYSTEM	MACK ROAD STABILITY ADVANTAGE BENDIX ABS/ATC/ESP W/YAW CONTROL 4S4M	7	0
s	URXD1X	BRAKE VALVE VERSION	BENDIX SWITCHES AND VALVES WHERE POSSIBLE	0	0

				WEIGH	IT (LB)
FRAMI	E EQUIPMENT/F	FUEL TANKS	DESCRIPTION	FRONT	REAR
	271180	WHEELBASE	180"	-132	-132
s	374056	AF (OVERHANG)	56"	9	67
s	MCE01E	FRAME RAILS & LINERS	6 x 90 x 266mm - (0.24" x 3.54" x 10.47"); RBM 1,390,000 LB-IN	0	0
s	281AA2	CROSSMEMBERS	STEEL	0	0
	Q5AC1X	REAR CROSSMEMBER OPTIONS	BOXED AND TAPERED CROSSMEMBER	0	0
	X6XB2X	REAR FRAME TREATMENT	TAPERED AND FLANGED RAIL ENDS (28 deg.)	0	0
s	4DXEDX	FRONT BUMPER	AERODYNAMIC, PAINTED, WITH BLACK ACCENT	40	-2
s	5EXF1X	GUARD	SKID PLATE UNDER BUMPER AND RADIATOR	0	0
S	2RAA1X	FUEL LEVEL SENDER UNIT, LIQUID	BASIC FUEL LEVEL SENDER MOUNTED ON L.H TANK	0	0
	288AB2	FUEL TANK - LH	53 GALLON (200 L) 22" ALUMINUM ROUND	49	20
s	290AA1	FUEL TANK - RH	W/O RH FUEL TANK	0	0
S	JHXA1X	FUEL HOSES, LIQUID	NYLON TUBE	0	0
s	8520C2	FUEL FILLER NECK OPTIONS	WITHOUT FILLER NECK SCREEN, WITH NON-LOCKABLE FUEL TANK CAP	0	0
	12AA1X	FUEL LINE OPTIONS, LIQUID	W/O FUEL LINE OPTION	-2	0
s	Q2AA1X	CAB INSTEP VERSION	STANDARD 2 STEP CAB ACCESS	0	0
S	14AA1X	FUEL FILL SYSTEM, LIQUID	W/O FAST FILL FUEL SYSTEM OPTION	0	0

				WEIGH	IT (LB)
AIR/BRAKE			DESCRIPTION	FRONT	REAR
	UWXC1X	AIRTANK DRAIN VALVE	MANUAL (PETCOCK) DRAIN VALVES ON ALL TANKS	0	0
s	U2XB1X	AIRTANK MATERIAL	STEEL	0	0
s	141AA1	RELOCATE AIR RESERVOIRS	W/O RELOCATED AIR TANKS	0	0
S	1JAABX	PARKING BRAKE VALVE	TWO (2) VALVE DUAL BRAKE SYSTEM - TRAILER SUPPLY AND TRACTOR-TRAILER PARK	0	0

				WEIGH	T (LB)
ELEC	TRICAL		DESCRIPTION	FRONT	REAR
s	3120C2	ROOF & SIDE MARKER LIGHTS	(5) TRUCKLITE CHROME BULLET ROOF MARKER & TRUCKLITE SIDE MARKER LAMPS	5	3
s	LSXJ7X	DAYTIME RUNNING LIGHTS	W/OVERRIDE SWITCH, PARK BRAKE & ENGINE RUNNING ACTIVATED	0	0
S	X2AA1X	DRL OVERRIDE SPEED THRESHOLD	DRL OVERRIDE SPEED THRESHOLD 8 KMPH (5 MPH)	0	0
	NEXC1X	TAIL LAMPS	INCANDESCENT TAIL LAMPS	0	0



				WEIGH	IT (LB)
TRAIL	ER CONNECTIC	NS	DESCRIPTION	FRONT	REAR
	330AD8	FIFTH WHEEL	FIXED - JOST JSK-37USL-DB SERIES, LH RELEASE (AVAIL: 5.87",6.85",7.83",8.86",10.83",11.89")	0	-68
	6DXJ1X	5TH WHEEL MOUNTING BRACKETS	STATIONARY 5TH WHEEL MTG, 0" TO 24"OFFSET, 2" SPACING	0	0
s	LIXA1X	FIFTH WHEEL ANGLE MATERIAL	STEEL FIFTH WHEEL ANGLES	0	0
S	9DAABX	5TH WHEEL ANGLE THICKNESS	5TH WHEEL ANGLE, 10MM THICKNESS	0	0
S	6BX5XX	5TH WHEEL OFFSET	50" BOGIESPREAD = -1" OFFSET, 52" BS = 0", 54" BS = 1", 55" BS = 1.5", 4x2 = - 26"	0	0
S	E5BARX	GROUND TO 5TH WHEEL TOP HGT.	1181MM (46.5") GROUND TO 5TH WHEEL TOP HEIGHT	0	0
	6EXBRX	FIFTH WHEEL LEG-HEIGHT (KAX Result)	174MM (6.85"), FIFTH WHEEL LEG-HEIGHT (SELECTED BY KAX)	0	0
S	53XBAX	TRAILER GLAD HAND COUPLINGS	GLAD HAND COUPLINGS - NORTH AMERICAN STD	0	0
s	WGXA1X	TRAILER BRAKE VALVE	HAND CONTROL VALVE FOR TRAILER BRAKES W/ AIR CONNECTIONS OR SERVICE BRAKES W/O AIR CONNECTIONS	0	0
S	WHXQ1X	TRAILER CONNECTION POSITION	TRAILER AIR BRAKE CONNECTIONS, BACK OF CAB	0	0
S	51XD1X	TRAILER BRAKE HOSEHANGER	HOSE TENDER, POGO STICK (CHASSIS MOUNTED)	0	0
S	321021	TRAILER ELECTRICAL RECEPT	SINGLE, 7 PINS STD SAE TYPE, BACK OF CAB	0	0
S	5ZXC1X	TRAILER BRAKE HOSES & CABLES	TRAILER AIR HOSES (12' NON-COILED TYPE)	0	0
S	2UAA1X	TRAILR ELECTRICAL CABLE CONFIG	TRAILER ELECTRICAL CORD (12' NON-COILED TYPE)	0	0
S	3SAA1X	TRAILER CONNECTORS HOLDER	ELECTRICAL PLUG HOLDER (INCLUDES GLAD HAND STORAGE)	0	0

				WEIGH	Γ (LB)
РТО			DESCRIPTION	FRONT	REAR
S	2WAZ1X	PTO TRANS NEUTRAL CONTRL CHECK	W/O NEUTRAL CONTROL	0	0

				WLIGI	II (LD)
SPEC	IALTY EQUIPME	ENT	DESCRIPTION	FRONT	REAR
	MCQ01Q	LANE SUPPORT SYSTEM (LSS)	WITHOUT LANE SUPPORT SYSTEM	0	0
s	2PEZ1X	DATA CAPTURE	WITHOUT DATA CAPTURE	0	0
s	1PAZ1X	CAMERA, SURVEILLANCE	WITHOUT CAMERA	0	0
S	7VEZ1X	AUXILIARY POWER UNIT	WITHOUT AUXILIARY POWER UNIT	0	0

				WEIGH	T (LB)
CAB INTER	IOR (A THRU	G)	DESCRIPTION	FRONT	REAR
S 19	S 198048 GAUGES - UNIT OF MEASURE		U.S. UNITS (PREDOMINANT)	0	0
E.	1AAAX	GAUGE - REAR AXLE OIL TEMP	REAR AXLE OIL TEMP GAUGE IN DID (DRIVER INFORMATION DISPLAY)	0	0
S 17	73AA5	AIR CONDITIONING/HEATER	BLEND AIR HVAC W/"ATC" TEMP REGULATION	0	0
S 10	XAHX	DOME LAMP, INTERIOR	(4) DOME LAMPS - DOOR AND SWITCH ACTIVATED	0	0
S V8	XI 1 / T X	CARBON MONOXIDE DETECTION SYS	WITHOUT CARBON MONOXIDE DETECTION SYSTEM	0	0
S 18	34AA2	FLOOR COVERING	POLYURETHANE FLOOR MAT WITHOUT REMOVABLE INSERTS	0	0

				WEIGH	IT (LB)
CAB II	NTERIOR (H TH	IRU R)	DESCRIPTION	FRONT	REAR
s	C52082	INSTMNT CLUSTER LANGUAGE	DEFAULT: ENGLISH, SPANISH, FRENCH	0	0
S	20XA1X	KEY TYPES FOR DOORS	ALL CHASSIS KEYED AT RANDOM	0	0

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				WEIGH	IT (LB)
САВ	INTERIOR (H TH	RU R)	DESCRIPTION	FRONT	REAR
s	13AA1X	DOOR OPENING OPTIONS	W/O ELECTRONIC KEYLESS ENTRY	0	0
S	E3XC1X	FORWARD OVERHEAD STORAGE	COMPARTMENT W/NET	0	0
	174AA1	AUDIO ACCOMMODATION	W/O RADIO OR RADIO ACCOMMODATION PACKAGE	-8	0
s	1WAB1X	POWER LEADS	POWER LEADS (5-WAY BINDING POSTS FOR CB RADIO) IN HEADER CONSOLE	0	0
	5CXAEX	AUDIO SPEAKER LOCATION	SPEAKER LOCATION, BEHIND DOORS, MIDDLE HIGH SIDE PANEL	0	0
S	5JXALX	COM.RADIO PREP KIT (CB)	MOUNTING PLATE AND VELCRO STRAP IN HEADER CONSOLE	0	0
s	21XA1X	AUXILIARY REAR WINDOW	REAR WINDOW (FIXED TYPE)	0	0
s	IFXB1X	REAR WALL STORAGE COMPARTMENT	STORAGE POUCH REAR	0	0

				WEIGH	T (LB)
CAB II	NTERIOR (S TH	RU Z)	DESCRIPTION	FRONT	REAR
S	004014	INTERIOR TRIM LEVELS	STANDARD PACKAGE, STEEL GRAY (Package 11A)	0	0
S	196AAA	SEAT - DRIVER'S	MACK-AIR, HIGH BACK, 1 CHAMBER AIR LUMBAR	71	16
S	MAPB2X	SEAT COVERING - DRIVER'S	DRIVER'S SEAT - STEEL GREY VINYL	0	0
	3PXA1X	SEAT ARMREST	INBOARD MOUNTED ARM REST, DRIVER'S SEAT ONLY	3	3
	592082	SEAT BELT(S)	LAP & SHOULDER (DRIVER'S SEAT ONLY)	0	0
S	D8XC1X	SEAT BELT REMINDER	SEAT BELT REMINDER IN INSTRUMENT, WITH AUDIO	0	0
S	2QAA1X	IGNITION TYPE	KEY TYPE	0	0
	161005	STEERING WHEEL	2 SPOKE URETHANE GRIP, GUNMETAL SPOKES, W/O SWITCHES	0	0
s	WSXBAX	WINDSHIELD TYPE	TWO PIECE WINDSHIELD	0	0
s	145AA1	CAB GLASS	TINTED WINDSHIELD & SIDE WINDOWS & REAR WINDOW (IF EQUIPPED)	0	0
S	148AA3	WINDSHIELD WIPERS	2 SPEED ELECTRIC MOTOR W/INTERMITTENT FEATURE	0	0

				WEIGHT (LB)		
CAB -	SLEEPER BOX		DESCRIPTION	FRONT	REAR	
S	4ZXZ1X	REFRIGERATOR	W/O SLEEPER BOX REFRIGERATOR	0	0	

				WEIGH	II (LB)
CAB E	EXTERIOR		DESCRIPTION	FRONT	REAR
S	88AA1X	EMBLEMS OPTION	W/O MISC ORNAMENT CHANGE OPTION	0	0
S	MCG08G	AIR INTAKE GRILL / HOOD LATCH - FINISH	ANTHEM BOLD BLACK EXTERIOR TRIM PACKAGE	0	0
S	MCD03D	PASSENGER SIDE VISIBILITY OPTIONS	AUXILIARY WINDOW IN RH DOOR	3	0
s	2KXA1X	FRONT WHEEL OPENING	BASIC FRONT WHEEL OPENING	0	0
s	5870G7	GRAB HANDLES	PREMIUM BLACK EXTERIOR CAB GRAB HANDLE, BLACK GRAB HANDLE RH INTERIOR WINDSHIELD POST	0	0
S	LXXC1X	HORN - ELECTRICAL	SINGLE TONE	0	0
	1520A2	MIRRORS - EXTERIOR	AERO MIRROR - BLACK, WIDE ANGLE both sides, W/O LAMPS	0	0

				WEIGH	IT (LB)
AEROI	DYNAMIC DEVI	CES	DESCRIPTION	FRONT	REAR
s	159AA1	CAB AERODYNAMIC PACKAGES	WITHOUT CAB AERODYNAMIC DEVICES	0	0
S	MCM998	FRONT CHASSIS AERODYNAMIC PACKAGE	WITHOUT FRONT AERODYNAMIC FAIRINGS	0	0

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NC SHERIFFS' ASSOCIATION INC

TRANSOURCE, INC.



				WEIGH	HT (LB)
ERO	DYNAMIC DEVI	CES	DESCRIPTION	FRONT	REA
3	MCK03K	REAR CHASSIS AERODYNAMIC PACKAGE	WITHOUT REAR AERODYNAMIC FAIRING	0	0
				WEIGH	HT (LB)
VHEE	LS & TIRES		DESCRIPTION	FRONT	REA
3	900AS0	TIRES BRAND/TYPE - FRONT	11R22.5 G BRIDGESTONE R268 ECOPIA (12350 lbs) (Total for QTY = 2)	243	0
S	4WCC1X	GHG STEER TIRE CATEGORY (PAWS)	LOW ROLLING RESISTANCE, BETTER FUEL ECONOMY	0	0
3	5312D1	WHEELS - FRONT	22.5x8.25 ACCURIDE ACCU-LITE WHITE POWDER COAT STEEL, 6.60" OFFSET, 5 HAND HOLE (Total for QTY = 2)	137	0
S	901601	TIRES BRAND/TYPE - REAR	11R22.5 G BRIDGESTONE M713 ECOPIA (23360 lbs) (DRIVE ONLY)	0	953
		GHG DRIVE TIRE CATEGORY	(Total for QTY = 8)	-	
S	4XCA1X	(PAWS)	ADVANCED LOW ROLLING RESISTANCE, BEST FUEL ECONOMY 22.5x8.25 ACCURIDE ACCU-LITE WHITE POWDER COAT STEEL.	0	0
S	3462J6	WHEELS - REAR	6.60" OFFSET, 5 HAND HOLE (Total for QTY = 8)	0	547
S	H1EB1X	DRIVE WHEEL STUDS	DRIVE WHEEL STUDS LONGER LENGTH	0	0
S	15XABX	TIRE INFLATION VALVE	STANDARD VALVE STEMS AND CAPS	0	0
S	MCH03H	FRONT HUB/WHEEL TRIM	WITHOUT FRONT HUB/WHEEL TRIM	0	0
S	MCI03I	REAR HUB/WHEEL TRIM	WITHOUT REAR HUB/WHEEL TRIM (Total for QTY = 2)	0	0
	MCJ03J	AUXILIARY HUB/WHEEL TRIM	WITHOUT AUXILIARY HUB/WHEEL TRIM	0	0
S	80AA1X	WHEEL NUT & FINISH, FRONT	WHEEL NUT BASIC FINISH, FRONT	0	0
S	3PBA1X	WHEEL NUT FINISH, REAR (CA)	WHEEL NUT BASIC FINISH, REAR	0	0
				WEIGH	HT (LB)
COMM	IUNICATION SY		DESCRIPTION	FRONT	REA
S	3YAA1X	CO-PILOT - DISPLAY FEATURES ACCESS LEVEL	CO-PILOT DISPLAY, DRIVER ACCESS LEVEL 1	0	0
s	M30060	TELEMATIC GATEWAY	TELEMATICS GATEWAY, 4G/LTE AND WLAN SYSTEM WITH DIAGNOSTIC SERVICES	0	0
					U
S	9YDA1X	SOFTWARE DOWNLOAD NOTIFICAQTION	SOFTWARE DOWNLOAD NOTIFICATION TO DRIVER, POPUP & ICON	0	0
S	9YDA1X			·	0
		NOTIFICAQTION		0 WEIGH FRONT	0 HT (LB)
ENGIN	9YDA1X IE ELECTRONIC WOXA1X	NOTIFICAQTION CS OIL PRESSURE, ENGINE	DESCRIPTION	WEIGH	0 HT (LB)
ENGIN S	IE ELECTRONIC WOXA1X	NOTIFICAQTION S OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN	WEIGH FRONT 0	0 HT (LB) REA 0
ENGIN S S	IE ELECTRONIO WOXA1X WMXA1X	OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN	WEIGH FRONT 0 0	0 HT (LB) REA 0
ENGIN S S	IE ELECTRONIC WOXA1X WMXA1X K5XA2X	OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE SHUTDOWN	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION (SHUTDOWN)	WEIGH FRONT 0 0 0	0 HT (LB) REA 0 0
ENGIN S S S	IE ELECTRONIO WOXA1X WMXA1X	OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE SHUTDOWN	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION (SHUTDOWN) ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC	WEIGH FRONT 0 0 0 0	0 HT (LB) REA 0
ENGIN S S S	WOXA1X WMXA1X K5XA2X C7AABX K7XH3X	OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION SYSTEM ENG FAN CNTL, A/C ON, TIME SET ENGINE IDLE CONTROL SMART IDLE ELEVATED IDLE RPM	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION (SHUTDOWN) ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC IDLE CONTROL, 650 RPM	WEIGH FRONT 0 0 0 0 0 0	0 HT (LB) REA 0 0 0 0
ENGIN S S S S	WOXA1X WMXA1X K5XA2X C7AABX K7XH3X X0AB0X	OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION SYSTEM ENG FAN CNTL, A/C ON, TIME SET ENGINE IDLE CONTROL SMART IDLE ELEVATED IDLE RPM TIME	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION (SHUTDOWN) ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC IDLE CONTROL, 650 RPM INCREASE 10 MINUTE MAXIMUM TIME	WEIGH FRONT 0 0 0 0 0 0 0	0 HT (LB) REA 0 0 0 0 0 0
ENGIN S S S S	WOXA1X WMXA1X K5XA2X C7AABX K7XH3X X0AB0X M3CA1X	OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION SYSTEM ENG FAN CNTL, A/C ON, TIME SET ENGINE IDLE CONTROL SMART IDLE ELEVATED IDLE RPM TIME IDLE S/D ABS TAMPER CHECK	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION (SHUTDOWN) ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC IDLE CONTROL, 650 RPM INCREASE 10 MINUTE MAXIMUM TIME IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED	WEIGH FRONT 0 0 0 0 0 0 0 0 0	0 HT (LB) REA 0 0 0 0 0 0 0 0
ENGIN S S S S S S	WOXA1X WMXA1X K5XA2X C7AABX K7XH3X X0AB0X M3CA1X A8AALX	OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION SYSTEM ENG FAN CNTL, A/C ON, TIME SET ENGINE IDLE CONTROL SMART IDLE ELEVATED IDLE RPM TIME IDLE S/D ABS TAMPER CHECK IDLE S/D IF WARM-UP TEMP	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION (SHUTDOWN) ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC IDLE CONTROL, 650 RPM INCREASE 10 MINUTE MAXIMUM TIME IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED 38C DEG (100F), WARM UP TEMP DELAY	WEIGH FRONT 0 0 0 0 0 0 0 0 0 0 0	0 HT (LB) REA 0 0 0 0 0 0 0 0
ENGIN S S S S S S S S	WOXA1X WMXA1X K5XA2X C7AABX K7XH3X X0AB0X M3CA1X A8AALX A4AAEX	OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION SYSTEM ENG FAN CNTL, A/C ON, TIME SET ENGINE IDLE CONTROL SMART IDLE ELEVATED IDLE RPM TIME IDLE S/D ABS TAMPER CHECK	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION (SHUTDOWN) ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC IDLE CONTROL, 650 RPM INCREASE 10 MINUTE MAXIMUM TIME IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED	WEIGH FRONT 0 0 0 0 0 0 0 0 0 0 0 0 0	0 HT (LB) REA 0 0 0 0 0 0 0 0 0 0
ENGIN S S S S S S S S S S	WOXA1X WMXA1X K5XA2X C7AABX K7XH3X X0AB0X M3CA1X A8AALX A4AAEX B0AAAX	OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION SYSTEM ENG FAN CNTL, A/C ON, TIME SET ENGINE IDLE CONTROL SMART IDLE ELEVATED IDLE RPM TIME IDLE S/D ABS TAMPER CHECK IDLE S/D IF WARM-UP TEMP IDLE S/D WARM-UP TIMER IDLE SHUTDOWN IF POWER > LIMIT	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION (SHUTDOWN) ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC IDLE CONTROL, 650 RPM INCREASE 10 MINUTE MAXIMUM TIME IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED 38C DEG (100F), WARM UP TEMP DELAY 5 MIN. WARM UP TIME DELAY ENG IDLE SHUTDOWN TIME OVERRIDDEN IF TORQUE > THAN LIMIT	WEIGH FRONT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 HT (LB) REA 0 0 0 0 0 0 0 0 0 0 0
ENGIN S S S S S S S S S S	WOXA1X WMXA1X K5XA2X C7AABX K7XH3X X0AB0X M3CA1X A8AALX A4AAEX	OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION SYSTEM ENG FAN CNTL, A/C ON, TIME SET ENGINE IDLE CONTROL SMART IDLE ELEVATED IDLE RPM TIME IDLE S/D ABS TAMPER CHECK IDLE S/D IF WARM-UP TEMP IDLE S/D WARM-UP TIMER IDLE SHUTDOWN IF POWER > LIMIT IDLE S/D OVERIDE %ENGINE LOAD	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION (SHUTDOWN) ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC IDLE CONTROL, 650 RPM INCREASE 10 MINUTE MAXIMUM TIME IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED 38C DEG (100F), WARM UP TEMP DELAY 5 MIN. WARM UP TIME DELAY ENG IDLE SHUTDOWN TIME OVERRIDDEN IF TORQUE > THAN LIMIT IDLE SHUTDOWN OVERIDE UPTO 20% ENGINE LOAD THRESHOLD	WEIGH FRONT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 HT (LB) REA 0 0 0 0 0 0 0 0 0 0 0
ENGIN S S S S S S S S S S	WOXA1X WMXA1X K5XA2X C7AABX K7XH3X X0AB0X M3CA1X A8AALX A4AAEX B0AAAX	OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION SYSTEM ENG FAN CNTL, A/C ON, TIME SET ENGINE IDLE CONTROL SMART IDLE ELEVATED IDLE RPM TIME IDLE S/D ABS TAMPER CHECK IDLE S/D IF WARM-UP TEMP IDLE S/D WARM-UP TIMER IDLE SHUTDOWN IF POWER > LIMIT IDLE S/D OVERIDE %ENGINE	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION (SHUTDOWN) ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC IDLE CONTROL, 650 RPM INCREASE 10 MINUTE MAXIMUM TIME IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED 38C DEG (100F), WARM UP TEMP DELAY 5 MIN. WARM UP TIME DELAY ENG IDLE SHUTDOWN TIME OVERRIDDEN IF TORQUE > THAN LIMIT	WEIGH FRONT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 HT (LB) REA 0 0 0 0 0 0 0 0 0 0 0
ENGIN S S S S S S S	WOXA1X WMXA1X K5XA2X C7AABX K7XH3X X0AB0X M3CA1X A8AALX A4AAEX B0AAAX M4CB1X	OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION SYSTEM ENG FAN CNTL, A/C ON, TIME SET ENGINE IDLE CONTROL SMART IDLE ELEVATED IDLE RPM TIME IDLE S/D ABS TAMPER CHECK IDLE S/D IF WARM-UP TEMP IDLE S/D WARM-UP TIMER IDLE SHUTDOWN IF POWER > LIMIT IDLE S/D OVERIDE %ENGINE LOAD	DESCRIPTION OIL PRESSURE, ENGINE SHUTDOWN COOLANT TEMP, ENGINE SHUTDOWN ENGINE PROTECTION (SHUTDOWN) ENG FAN CONTROL, A/C ON, TIME SETTING, 60 SEC IDLE CONTROL, 650 RPM INCREASE 10 MINUTE MAXIMUM TIME IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED 38C DEG (100F), WARM UP TEMP DELAY 5 MIN. WARM UP TIME DELAY ENG IDLE SHUTDOWN TIME OVERRIDDEN IF TORQUE > THAN LIMIT IDLE SHUTDOWN OVERIDE UPTO 20% ENGINE LOAD THRESHOLD	WEIGH FRONT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 HT (LB) REA 0 0 0 0 0 0 0 0 0 0 0 0

TECHNICAL SPECIFICATION (cont.)



				WEIGH	T (LB)
ENG	INE ELECTRONI	CS	DESCRIPTION	FRONT	REAR
S	B6ABAX	EL HAND THROTTLE,MAX ENG SPEED	ELECTRONIC HAND THROTTLE, MAX ENGINE SPEED, 1000 RPM	0	0
s	B4ADAX	EL HAND THROTTLE,MIN ENG SPEED	ELECTRONIC HAND THROTTLE, MIN ENGINE SPEED, 700 RPM	0	0

				WEIGH	IT (LB)
TRAN	ISMISSION ELE	CTRONICS	DESCRIPTION	FRONT	REAR
s	M08038	ECONO ROLL	ECONO ROLL DISABLE mDRIVE (REQUIRED FOR ALL OTHER TRANSMISSIONS)	0	0
S	779001	TRANSMISSION ELECTRONICS PACKAGE	W/O ELEC TRANS PACKAGE OPTION (all non-Allison transmissions)	0	0
s	MAV01V	TRANSMISSION ELECTRONIC SHIFTING PROPERTIES	W/O ALLISON FUELSENSE 2.0 PROGRAMMING	0	0

				WEIGH	IT (LB)
VEHIC	LE ELECTRON	ics	DESCRIPTION	FRONT	REAR
S	JCXE6X	ROAD SPEED LIMITER SETTING	105 KM/H ROAD SPEED LIMITER(65 MPH)	0	0
S	Y3CC1X	PEDAL RSL SETTING	101 KM/H PEDAL ROAD SPEED LIMITER (63MPH)	0	0
S	JDXA1X	CRUISE CONTROL	CRUISE CONTROL	0	0
S	JFXLLX	CRUISE CONTROL, MAX SPEED	MAX CRUISE, 105 KPH (65 MPH)	0	0
S	E3AACX	CRUISE CONTROL MIN SPEED	MIN CRUISE, 32 KPH (20 MPH)	0	0
S	E4AAAX	CRUISE RESUME WITH CLUTCH	CRUISE RESUME WITH CLUTCH	0	0
S	E5AACX	ENG BRK ENGAGE IN CRUISE	ENG BRK ENGAGE IN CRUISE, 3 MPH, ABOVE SET SPEED	0	0
S	X2BB1X	ROAD SPEED LIMIT CONTROL TYPE	RSL CONTROL TYPE NORMAL	0	0
s	L2CA1X	PDLO ENGAGED VLS	POWER DIVIDER LOCK OUT (PDLO) ROAD SPEED LIMIT 8KMH (5MPH)	0	0
S	W5BA1X	MAXIMUM ENG SPEED AT 0 MPH	1000 MAXIMUM ENGINE SPEED AT 0 MPH	0	0
S	A4BAAX	DETECTION SPEED SENSR TMPRNG	DETECTION OF SPEED SENSOR TAMPERING, ENABLE	0	0
S	8RXAEX	ENG TORQUE LIMIT,SPEED SENSOR	ENG TORQUE LIMITED TO 50%, IF SPEED SENSOR TAMPER DETECTED	0	0
S	X3CB1X	DRIVER ID FUNCTION	DRIVER ID FUNCTION, DISABLED	0	0
S	0PAZ1X	DR PERFORMANCE PARAMETERS	WITHOUT DRIVER PERFORMANCE PARAMETERS	0	0
s	G5AAHX	ENGINE OVERSPEED,ALL COND, LOG	ENGINE OVERSPEED, ALL CONDITIONS, TIME LOG IF ABOVE 2200 RPM	0	0
S	G2AAGX	ENGINE OVERSPEED, FUELED, LOG	ENGINE OVERSPEED, FUELED, TIME LOG IF ABOVE 2100 RPM	0	0
s	G4AAUX	VEHICLE OVERSPEED,ALL COND,LOG	VEHICLE OVERSPEED,ALL COND, TIME LOG IF ABOVE 75MPH (121KMH)	0	0
S	G3AAPX	VEHICLE OVERSPEED, FUELED, LOG	VEHICLE OVERSPEED, FUELED, TIME LOG IF ABOVE 70MPH (113KMH)	0	0
S	G1AABX	ENGINE IDLE DELAY TO LOG	ENGINE IDLE DELAY TO START LOG, 2 MIN	0	0
S	W9A01X	PERIODIC TRIP LOG DAY OF MONTH	PERIODIC TRIP LOG, DAY 1 OF THE MONTH	0	0

				WEIGH	T (LB)
PAINT			DESCRIPTION	FRONT	REAR
S	950AC0	PAINT DESIGN	SINGLE COLOR	0	0
s	924014	PAINT TYPE	SOLID PAINT	0	0
	944DR8	PAINT COLOR - FIRST COLOR	WHITE; L0006	0	0
s	945998	PAINT COLOR - SECOND COLOR	NO SECOND TRUCK COLOR PROVIDED; NO COLOR	0	0
s	946998	PAINT COLOR - THIRD COLOR	NO THIRD TRUCK COLOR PROVIDED; NO COLOR	0	0
S	996AA3	PAINT - CAB PAINT SYSTEM	PAINT - CAB, URETHANE CLEAR COAT	0	0

TECHNICAL SPECIFICATION (cont.)



				WEIGH	IT (LB)
PAINT			DESCRIPTION	FRONT	REAR
S	MPB944	CAB COLOR	SAME AS FIRST COLOR - CAB	0	0
S	MPD944	HOOD COLOR	SAME AS FIRST COLOR - HOOD	0	0
s	MPA998	ROOF FAIRING COLOR	WITHOUT ROOF FAIRING	0	0
S	951AA6	CHASSIS RUNNING GEAR	MACK BLACK (URETHANE)	0	0
S	958944	BUMPER	SAME AS FIRST COLOR - BUMPER	0	0
s	959019	FUEL TANK - ***NO INVENTED VARIANTS ALLOWED in the FUEL TANK PAINT FAMILY***	W/O OPTIONAL FUEL TANK PAINT	0	0
S	962032	HUBS & DRUMS-FRONT	SAME AS CHASSIS RUNNING GEAR	0	0
s	963033	HUBS & DRUMS-REAR	SAME AS CHASSIS RUNNING GEAR	0	0

				WEIGH	T (LB)
CALC	CULATED CODE	S - KAX	DESCRIPTION	FRONT	REAR
S	9JXA1X	PROPCALC SELECTION	YES, THE ORDER MUST BE CALCULATED	0	0
	D5EA1X	AUTO ROUTING & CLIPPING, CENTER	AUTOMATIC ROUTING & CLIPPING PLACEMENT, CENTER SECTION	0	0

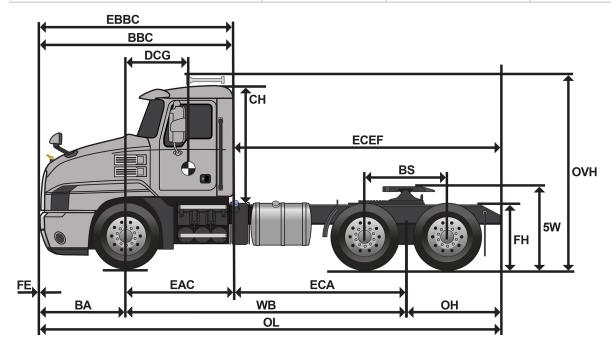
				WEIGH	IT (LB)
BASE	WARRANTY &	PURCHASED COVERAGES	DESCRIPTION	FRONT	REAR
s	898002	VEHICLE WARRANTY TYPE	NORMAL DUTY WARRANTY CLASSIFICATION	0	0
s	M50020	BASIC CHASSIS COVERAGE	NORMAL DUTY STANDARD BASE COVERAGE 12 MONTHS/100,000 MILES (161,000KM)	0	0
s	M51021	ENGINE WARRANTY	MACK MP7/MP8 BÁSE ENGINE COVERAGE 24 MONTHS / 250,000 MILES (402,000KM)	0	0
s	M52022	EMISSION COMPONENT COVERAGE	US and CANADA EQUIPPED VEHICLE EMISSION COMPONENTS COVERAGE 60 MONTHS/100,000 MILES (161,000 KM)	0	0
	M54094	TRANSMISSION WARRANTY	36/350K MI: EATON TRANSMISSION STANDARD NORMAL AND HEAVY DUTY COVERAGE	0	0
s	M55055	CARRIER & AXLE HOUSING WARRANTY	STANDARD VENDOR NORMAL / HEAVY DUTY COVERAGE 36 MONTHS/350,000 (563,00 KM)	0	0
s	M56026	AIR CONDITIONING WARRANTY	AIR CONDITIONING STANDARD COVERAGE (Sealed System Only) 12 MONTHS UNLIMITED MILEAGE	0	0
s	M57027	CHASSIS TOWING WARRANTY	STANDARD NORMAL / HEAVY DUTY CHASSIS TOWING 90 DAYS OR 5,000 MILES	0	0
s	M58028	ENGINE TOWING WARRANTY	STANDARD MACK ENGINE TOWING COVERAGE 24 MONTHS/250,000 MILES (402,000 KM)	0	0
s	M690F9	GUARDDOG CONNECT BUNDLE	24 MONTH - GUARDDOG CONNECT WITH MACK OTA (with ASIST and Mack OneCall))	0	0
s	M78010	PREPAID API	WITHOUT PREPAID API	0	0
s	M67017	PREMIUM MAINTENANCE - CHASSIS LUBE AND INSPECTION	W/O PREMIUM MAINTENANCE - CHASSIS LUBE AND INSPECTION COVERAGE	0	0

FRONT / REAR AXLE WEIGHTS (LB) 8845 6557

TOTAL WEIGHT (LB) 15402



VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY						
Description	Sales Code	Dwg Ref	Length	UOM		
Front Frame Extension	N/A	FE	0.0	INCHES		
Bumper to Front Axle	N/A	BA	52.4	INCHES		
Wheelbase	N/A	WB	179.5	INCHES		
Rear Overhang	N/A	OH	56.5	INCHES		
Overall Length	N/A	OL	288.5	INCHES		
Bumper to Back of Cab	N/A	BBC	117.9	INCHES		
Eff. Bumper to Back of Cab	N/A	EBBC	117.9	INCHES		
Eff. Cab to Rear Axle	N/A	ECA	114.1	INCHES		
Eff. Front Axle to Back of Cab	N/A	EAC	65.5	INCHES		
Eff. Cab to End of Frame	N/A	ECEF	170.6	INCHES		
Unladen 5th Wheel Height	E5BARX	5W	46.5	INCHES		
Unladen Frame Height	N/A	FH	40.0	INCHES		
Cab Height	N/A	CH	73.0	INCHES		
Overall Height	N/A	OVH	113.0	INCHES		
Driver CG	N/A	DCG	51.2	INCHES		
52" AXLE SPACING (BOGIE WHEELBASE)	GWXBYX	BS	52.0	INCHES		
Second Front Axle Spacing	RHXZ1X	SFAS	0.0	INCHES		





VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY					
Description	Sales Code	Dwg Ref	Left Value(in)	Right Value(in)	
Wheelbase	N/A	WB	179.5	179.5	
Available Rail Space Right	N/A	ARSR	N/A	57.7	
Available Rail Space Left	N/A	ARSL	30.6	N/A	
Eff. Front Axle to Back of Cab	N/A	REF	65.5	65.5	
Front Axle To Fender	CDX25X	N/A	27.0	27.0	
Cleartech One Unit	DPF04F	N/A	0.0	48.0	
Battery Box	393AC3	N/A	24.0	0.0	
53 GALLON (200 L) 22" ALUMINUM ROUND / W/O RH FUEL TANK	288AB2 / 290AA1	N/A	35.0	0.0	
Ad-Blue Tank	DF10M1	N/A	16.0	0.0	
Drive Tire Radius	901601	N/A	20.9	20.9	

Top View image is intended for illustration purposes only and is not presented to scale. Wheelbase, Axle Spacing and After frame are not shown as specified, but are a representation. Customer Adaptation (CA) options and relocated components are not represented in these images. Most CA options impact the variation of the image, thus an image may not populate. Calculations are approximate to a tolerance of ± 4 inches due to component mounting variation. Certain chassis component options are NOT represented in the Top View image, such as, but not exclusive to, Front Frame Extensions, Fuel Water Separators, Air Dryers, PTOs, Fifth Wheels, Chassis Fairings, Toolboxes, Trailer Connections. For further information on these items and their respective locations on your specification, please refer to the data sheets associated with those items in the configurator.

