



**VEHICLE FACTORS ATTACHMENT**

**Mack Invoice and Vehicle Specifications**

**Rushville, IL**

**HWY24MH005**

**(7 pages)**

ORDER SPLIT (SEE GSO 70921)

ORIGIN: D857  
CURRY ICE AND COAL I  
FLEET CODE: XXXX

1ST SCHEDULED CHASSIS: 03/13/00

GSO: 78641 5 /

QUANTITY: 5 /  
SERIAL NO: 21145 / 21149 + 3697 / 706  
MODEL SYMBOL: CH613

ORDER #: D857-V0098 / V0102 + 60105 / 1014  
ORDER DATE: 01/22/99  
DATE RECEIVED:  
ASSIST CONTROL#: 136187 ✓

MODEL CODE:  
PRICE CODE: 00A - 01/22/99

REQUESTOR: JJD  
TOTAL RSA %: [REDACTED] % ✓  
TOTAL PRUMU %: [REDACTED] % ✓  
TOTAL ADDITIONAL: [REDACTED] % ✓

GRAND TOTAL %: [REDACTED] % ✓  
FREIGHT/PREP: [REDACTED]

----- PRE-APPROVALS -----

----- BASE VEHICLE -----

002-0392	BASE VEHICLE SPEC	CH603	[REDACTED]
002	SPLIT REQUIRED FOR PUSH TO CONN MANIFOLD CHANGE		
001-0001	VEHICLE TYPE	TRACTOR	N/C
005-0100	BODY TYPE/ON HWY APLN	AGRICULTURE UN-HWY	N/C
APP-0001	VEHICLE APPLICATION	CLASS A HIGHWAY	N/C
A19-2000	VEHICLE MODEL YEAR	2000 MODEL YEAR	N/C*
DLW-0002	DELIVERY TIME	STANDARD OR EXTENDED DELIV	N/C*

----- ENGINE -----

100-1324	ENGINE	E7-355/380 E-TECH LSR	[REDACTED]
		355 @ 1800 RPM	
229-7000	ENGINE PROTECTION	VMAC ENGINE PROTECTION ONL	N/C
		W/WARNING LAMP & BUZZER	
341-0001	KEY SHUTOFF	CONTROLLED BY KEY SWITCH	N/C
111-7000	GOVERNOR OPTIONS	VMAC ROAD SPEED LIMIT	N/C
932-0065	GOVERNED ROAD SPD SETTING	65MPH - 105KPH	N/C
112-0006	INJECTION PUMP	V-MAC III ELECTRONIC ENGIN	N/C
		CONTROL	
114-0002	TURBOCHARGER	SCHWITZER	[REDACTED]
140-0002	FLYWHEEL HOUSING	ALUMINUM (LIGHTWEIGHT)	N/C
113-1006	AIR COMPRESSOR	BENDIX TF550 (13.2 CFM)	N/C
233-0000	ENG SPD CONTROL	W/O ENG SPD CONT	N/C*
129-0003	ENGINE HEATER	PHILLIPS(CARTER) 120 VOLT	[REDACTED]
130-9005	EXHAUST	VERTICAL SINGLE-WITH CURVE	
		STACK	
010-0002	VERT EXH-BRIGHT FINISH	SINGLE- HEAT SHIELD(S) & S	[REDACTED]
143-0002	MUFFLER HEAT SHIELD	BRIGHT FINISH	N/C
292-0004	FUEL HEATER	WEBB	[REDACTED]
118-0002	FAN DRIVE	EATON-VISCOUS	[REDACTED]
#119-0001	COOLANT PROTECTION	TD -10 DEG F	N/C
121-9001	BUG SCREEN	BLACK ALUM MOUNTED BEHIND	[REDACTED]
		GRILLE	
124-9002	RADIATOR & HEATER HOSES	SILICONE RADIATOR & HTR HO	[REDACTED]
		W/ GATE VALVE ON EACH HTR	
#488-2001	RADIATOR SUPPLIER	VALED WITH PLASTIC TANKS	[REDACTED]

GSO: 76641 UNITS: 5  
 MODEL: CH613 SERIAL: 21145 / 21149  
 -- PID -- CONDITION DETAIL

----- ENGINE -----

#		AND ALUMINUM CORE	
131-1212	STARTING SYSTEM	12V DELCO TYPE 500 39MT	-----
		(105 PRO)	
132-1216	ALTERNATOR	12V100A DELC 22SI	-----
316-5100	BATTERIES	3-12V BULLDOG	M/ N/C
		625 CCA	THREADED STUD

----- CLUTCH -----

133-1026	CLUTCH	CL7982	15.5" CERAMIC SPICER DAMPENE	█
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----- TRANSMISSION -----

136-1103	TRANSMISSION	T2090	9 SPEED-MACK	█
		(OR: CX#99-12-380)		
195-2003	MAIN DRIVESHAFT	DANA/SPICER 1760		N/C
204-2003	INTERAXLE DRIVESHAFT	DANA/SPICER 1710 HD		N/C

----- CAB -----

144-1004	CAB MODEL	CA65	CONVENTIONAL	N/C
340-0001	HOOD	FIBERGLASS		N/C
400-0004	GRILLE	BR FIN(CHROME)W/BLK BACKGR		N/C
145-0001	GLASS	TINTED WINDSHIELD, SIDE & REAR WINDOWS		N/C
#415-0001	HEADER CONSOLE	HEADER CONSOLE COMPARTMENT		-----
#		WITH DOOR		
148-0009	WINDSHIELD WIPERS	SPRAGUE-2 SPD ELEC MOTOR		█
		W/ INTERMITTENT FEATURE		
152-2114	WEST COAST MIRRORS	AERODYNAMIC MOTO MIRROR		█
		PACKAGE(RH MOTORIZED AND HEATED, LH HEATED ONLY)		
153-2000	CONVEX MIRROR	BRIGHT FINISH LH & RH (7.5"		█
154-0002	AIR HORN	MACK-2-RECT SINGLE TRUMPET		N/C
156-0001	RADIO ANTENNA	ROOF MOUNTED		N/C
157-0001	EXTERIOR SUN VISOR	PAINTED		█
203-0001	CB ANTENNA	DUAL(FIBERGLASS)		
371-0002	HEADLAMP BEZEL	MOLDED PLASTIC - BRIGHT FI		N/C
312-0009	MARKER & CLEARANCE LAMPS	GROTE PREMIUM BRIGHT FINIS LAMP		█
#004-2009	INTERIOR TRIM PACKAGE	PREMIUM GLACIER BLUE		-----
196-2270	DRIVER'S SEAT	AIR-BOSTROM TALLADEGA 915 (HIGH BACK)		█
#197-1107	RIDER'S SEAT	FIXED-MACK	(MID-B	N/C
#351-0000	SEAT POSITION	W/O SEAT POSITION MTG OPTI		-----
#485-0003	CLOTH SEAT W/VINYL TRIM	CLOTH SEAT W/O VINYL TRIM		-----
#179-0000	DUST COVER-SEAT	W/O DUST COVER-SEAT		N/C

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----- CAB -----

#146-0008	SIDE WINDOW OPERATON	POWER W/DOOR LOCK (LH&RH)-	
150-0002	SEAT BELT RETRACTOR(S)	DRIVER'S & RIDER'S SEAT	N/C
592-0002	SEAT BELT(S)	LAP & SHOULDER (BOTH SEATS	N/C
		(NOT AVAILABLE WITH EXTENDED	
		RIDER SEAT)	
#161-0007	STEERING WHEEL	2 SPOKE 18" -BLACK LEATHER	
#		WRAPPED	
166-0001	POWER LEADS	5 WAY BINDING POST (FOP. CB	N/C
		DASH MOUNTED	
432-0002	C B RADIO MOUNTING	STRAP TYPE (TOP OF DASH)	
#174-0021	RADIO	AM/FM PANASONIC STEREO	N/C
#		CASSETTE WITH SCAN FEATURE	
184-0001	FLOOR COVERING	BLACK MATS	N/C
354-0002	INTERIOR SUN VISOR	BOTH SIDES	
#403-0000	CAB HEATER	OMIT STD HEATER	
#173-0002	AIR CONDITIONER/HEATER	MACK (RED DOT) INTEGRAL	N/C
#		(COMBU HEATER/DEF & AIR-CO	
439-0001	STEERING COLUMN	ADJUSTABLE TILT TELESCOPE	N/C
#644-0005	PEEP WINDOW/VENT	R.H. DOOR PEEP WINDOW & W/	N/C
#		L.H.DOOR VENT	
#A27-0003	DASH PANEL OPTION	FURNISH WOOD GRAIN DASH	
984-0001	AIR SUSPENSION GAUGE	AIR SUSPENSION GAUGE TO	PID U
		MONITOR REAR SUSP.AIR BAGS	U
		(OR#94-05-10;CX:99-03-413)	U
212-0001	ENGINE OIL TEMP GAUGE	ELECTRICAL	
214-0001	TRANS OIL TEMP	TRANSMISSION GAUGE(S)	
833-0007	GAUGE CLUSTER	OPTION #7	
#199-0008	SPEEDOMETER W/ODOMETER	ELECTRONIC W/ ODOMETER & T	N/C
#		ODOMETER(W/ PROXIMITY PICK	
#200-0010	TACHOMETER	ELECTRONIC-W/HOURLMETER	N/C
#		(PROXIMITY PICKUP)	
575-0001	CIGAR LIGHTER	CIGAR LIGHTER	N/C
231-7000	HAND THROTTLE CONTROL	VMAC VARIABLE SPEED LIMIT	N/C
466-7000	CRUISE CONTRQL	VMAC CRUISE CONTROL	N/C

----- FRAME -----

#521-0303	MODEL SERIES	CH600-KEYSTONE	
271-0205	WHEELBASE	205" 5200MM	
272-0179	PLATFORM	179" 4550MM	
374-0056	AF (OVERHANG)	56"	N/C*
		1430MM	
008-0007	TRAILER ACCESS PACKAGE	FOR ALL EXCEPT MH MODELS	
444-9004	FRONT MUD FLAPS	BLACK POLYARMOUR	N/C
		(NO NAME TO APPEAR ON FLAP)	
		(NOT ANTI-SPRAY TYPE)	
277-0010	MUD FLAP HANGER BRACKETS	BETTS 687 SERIES WITH	
		CONSPICUITY FEATURE(FRVSS	

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## ----- FRAME -----

278-0001	REAR MUD FLAPS	MACK BULLDOG TYPE, WHITE POLY ARMOR	
774-0001	FRONT AXLE POSITION	AXLE FORWARD	N/C
279-1300	FRONT BUMPER	FLUSH-STNLESS CLAD ALUM	
243-0007	FRONT TOW DEVICE	CLEVIS	N/C
286-0002	TAPERED FRAME RAIL ENDS	45 DEGREE CUTOFF	N/C
819-0204	FIFTH WHEEL MTG BRACKETS	OUTBOARD MTD. W/MTG. HOLES	
		FIXED WHEEL, 0"-24" OFFSET,	
		2" INCREMENTS(MR:OR#99-04-	
330-1317	FIFTH WHEEL	FIXED - HOLLAND FW35	
		L.H.RELEASE W/NO-TILT	
		OPTION(OR:CX#99-12-17)	
		7.81"	
332-0781	5TH WHEEL HEIGHT	W/O GRD TO TOP OF 5TH WHEEL	
287-0000	GRD TO TOP OF 5TH WHEEL	OPTION	
327-0008	FIFTH WHEEL OFFSET	8"	
		200MM	

## ----- FUEL TANKS -----

288-2135	FUEL TANK L.H.	135 GAL ALU 510 LITERS	
290-2063	FUEL TANK R.H.	63 GAL ALU 240 LITERS	

## ----- FRONT AXLE -----

240-1001	FRONT AXLE	FAW12 12000 LB-MACK 5400 KG	
244-1025	FRONT SUSPENSION	12,000 LB TAPERLEAF 5400 KG (2-LEAF SPRING)	N/C
545-1000	FRONT SUSPENSION TYPE	TAPERLEAF	N/C
241-1104	FRONT AXLE BRAKES	MERITOR "S" CAM 15 X 4 Q PLUS BRAKES	N/C
510-0001	FRONT BRAKE TYPE	CAM	N/C
242-0002	FRONT SLACK ADJUSTER	HALDEX AUTOMATIC	N/C
245-2206	STEERING	M100P SHEP-PWR(INTEG	N/C
385-0001	FRONT SHOCK ABSORBERS	DOUBLE ACTING TYPE	N/C
426-0002	STEERING TYPE	POWER	N/C
246-0002	FRONT WHEEL SEALS	CHICAGO RAWHIDE(SCOTSEAL)	N/C
247-2201	FRONT BRAKE DRUMS/ROTORS	DISC WHEEL-OUTBOARD CENTRI DRUM	
248-2000	FRONT HUB MATERIAL	ALUMINUM	N/C
250-3000	FRONT WHEEL TYPE	ALUM DISC	N/C
531-3730	FRONT RIM/WHEEL	22.5 X 8.25 ALU DISC UNIMN ALCOA(10 HOLE HUB PILOT)	
637-0000	FRONT BRAKE DUST SHIELDS	W/O FRONT BRAKE DUST SHIEL	N/C

## ----- REAR AXLE -----

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----- REAR AXLE -----

268-1000 TANDEM REAR AXLE	534	34000LB-MACK 15400KG	N/C
186-1506 TANDEM REAR SUSPENSION	AL361	-MACK AIR SUSP	
257-0386 REAR AXLE CARRIER RATIO	3.86		
234-0002 REAR SHOCK ABSORBERS	FRT-RR & RR-RR AXLES		N/C
269-0052 TANDEM REAR AXLE SPACING	52"		N/C
270-0000 TRUNNION BUSHING	1321MM		N/C
323-0002 AIR SUSP HEIGHT CONTROL	W/U OPTION		N/C
	MACK CONTROL KIT (AL)		N/C
	(W/ DUMP VALVE AND CONTROL		
329-0002 TRANSVERSE TORQUE ROD	BOTH AXLES		N/C*
237-0001 AUX SPRING BRAKE QTY	2 CHAMBERS		N/C
479-0001 REAR BRAKE CHAMBER SIZE	30/30 TYPE		N/C
253-1104 REAR AXLE BRAKES	MERITOR-CAM 16.5x7 Q PLUS		N/C
511-0001 REAR BRAKE TYPE	CAM		N/C
255-0002 REAR SLACK ADJUSTER	HALDEX AUTOMATIC		N/C
018-0407 REAR AXLE CARRIER	CRDPC92/93		N/C
258-0001 CARRIER HOUSING MATERIAL	MALLEABLE		N/C
262-1000 REAR WHEEL SEALS	CHICAGO RAWHIDE (SCOTSEAL)		N/C
263-2200 REAR BRAKE DRUMS/ROTORS	DISC WHEEL OUTBOARD CAST D		N/C
264-2000 REAR HUB MATERIAL	ALUMINUM		N/C
267-3000 REAR WHEEL TYPE	ALUM DISC		N/C
346-3730 REAR RIM/WHEEL	22.5 X 8.25 ALU DISC UNIMM		N/C
	ALCOA(10 HOLE HUB PILOT)		
638-0000 REAR BRAKE DUST SHIELDS	W/D REAR BRAKE DUST SHIELD		N/C

----- TIRES -----

900-5273 FRONT AXLE TIRES	295/75R22.5 G	GOODYEAR	N/C
	G357		
901-5237 REAR AXLE TIRES	AVIL FOR PRUD 9/15/95		
	295/75R22.5 G	GOODYEAR	
	UNISTEEL G362	ORI	

----- AIR BRAKES -----

517-0001 TRAILER CONNECTIONS	SEMI-TRAILER PACKAGE	N/C
280-2000 AIR RESERVOIR	ALUMINUM-STANDARD FINISH	
296-0105 AIR DRYER	BENDIX SYSTEM GUARD - AD9	N/C
300-0002 REAR BRAKE CHAMBER VENDOR	ANCHORLOK	N/C
301-0001 HAND CONTROL VALVE	TRAILER BRKS	N/C
392-0000 SPRING BRK INVERSION VALV	W/U SPRNG BRAKE INVERSION	N/C
435-0001 CUSHIONED CLAMPS	ON ALL HOSES & WIRING	N/C
	J & M OR EQUAL	
698-0001 ANTI-LOCK BRAKE SYSTEM	MERITOR WABCO ABS	N/C

----- ELECTRICAL -----

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## ----- ELECTRICAL -----

869-0002	CIRCUIT PROTECTION PACKAGE	ALL CIRCUITS PROTECTED BY CIRCUIT BREAKERS	N/C
310-2400	HEADLAMPS	HALOGEN-SINGLE RECTANGULAR	N/C
905-0001	DAYTIME RUNNING LIGHTS	WITH DAYTIME RUNNING LIGHT	N/C
315-2013	DIRECTIONAL SIGNAL FLASHER	TRANSISTORIZED 16 BULB FLA	N/C
322-0001	TRAILER HOOK-UP LAMP BDC	SINGLE (1) BACK OF CAB	
389-0001	TRAILER ELECTRICAL PKG	FOR DOUBLES OPERATION	N/C
#806-0001	CAB POWER OUTLETS	TWO 12V AUX POWER OUTLETS-	
#		DASH MOUNTED	
483-0001	TAIL LIGHTS	TRUCK LITE MODULE #40851 M	
		BETWEEN FRAME RAILS	

## ----- PAINT -----

950-1100	PAINT/VINYL DESIGN	SINGLE COLOR W/OUT DESIGN	
944-2007	AREA A COLOR	MACK WHITE	N/C
		08282PP	
996-0001	CAB HOOD PAINT SYSTEM	PROD EFF 1/5/87	
951-2006	CHASSIS RUNNING GEAR	POLY THROUGH COAT	N/C
		MACK BLACK-PREMIUM CHASSIS	N/C
		09000PP	
952-0000	PAINT SPUKE WHEELS-FRONT	PROD EFF 1/5/87	
953-0000	PAINT SPOKE WHEELS-REAR	W/O OPTIONAL SPOKE WHEEL P	N/C
652-0000	PREFINISHED FRT WHLS/RIMS	W/O OPTIONAL SPOKE WHEEL P	N/C
653-0000	PREFINISHED RR WHLS/RIMS	W/O SPECIAL PREFINISHED OP	N/C
990-0001	SMS CRITERIA CODE	W/O SPECIAL PREFINISHED OP	N/C
		CAB PAINT SINGLE TONE	N/C

## ----- AUXILIARY EQUIPMENT -----

B58-0001	AMBIENT AIR TEMP. SENSUR	FURN. AMBIENT AIR TEMP. SE	
#873-0000	DOOR PANEL CARPET	W/O OPTIONAL DOOR PANEL CA	
182-0003	SIDE PTO CLEARANCE	BOTH SIDES	N/C
376-0001	FRONT DISC WHEELS	POLISHED ALUMINUM DISC	
		(DR:RD6#99-06-28)	

## ----- LOCAL EXTRAS -----

647-0002	CAB DOOR CONSTRUCTION	FURNISH GALVANIZED STEEL D	N/C
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## ----- TECH DATA -----

446-0001	PEDIGREED PROTECTION PLAN	COVERAGE FURNISHED	N/C
505-0001	VEHICLE REGISTRATION	ANY STATE EXC. CALIF OR HA	N/C
933-0065	MAX CRUISE CONTRL SETTING	65 MPH	N/C