

MACHINE COMPONENT INDEX

DATE 08/03/94

PAGE 1

REV 01

MODEL: RT855B

S/N: 79837

PMD ITEM	PART NUMBER	PART DESCRIPTION
000		BOOM GROUP
80	2186600742	HYDRAULIC SCHEMATIC - TELESCOPE
102	2186600739	HYDRAULIC SCHEMATIC - LMI
127	6581001052	LIGHT INSTALLATION - BOOM
141	2186600692	HYDRAULIC SCHEMATIC - TELESCOPE
149	6679002407	PANEL INSTALLATION - BOOM PINNING
170	2186900643 6372004591 7926000771 6372004579 7926002927	BOOM ASSEMBLY CYLINDER ASSEMBLY - TELESCOPE VALVE ASSEMBLY - HOLDING CYLINDER ASSEMBLY - TELESCOPE VALVE ASSEMBLY - CHECK
173	2186900603	BOOM NOSE INSTALLATION - AUXILIARY
174	6053000015	HEADACHE BALL ASSEMBLY
175	6086001802	HOOK BLOCK ASSEMBLY - 55 TON
176	2186200601	LIGHT INSTALLATION - BOOM
177	2186900557	SHEAVE INSTALLATION - BOOM NOSE
178	2186900583	BOOM EXTENSION INSTALLATION - 35'-60'
179	2186900612	CARRIER INSTALLATION - BOOM EXTENSION
180	2186900593	STOP INSTALLATION - BOOM EXTENSION
182	2186900559	BOOM LATCH INSTALLATION

MACHINE COMPONENT INDEX

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REV 01

MODEL: RTB55B

S/N: 79837

PWG ITEM	PART NUMBER	PART DESCRIPTION
182	7009000559 7738000760	ACTUATOR ASSEMBLY CABLE REEL ASSEMBLY
	RTB55B FAT SYSTEM	(9333102434) DS350GW
000		CAB GROUP
14	21B6100657	HEATER/TANK VALVE INSTALLATION
17	21B6600675 7926003161	HYDRAULIC SCHEMATIC - HEATER VALVE ASSEMBLY - SOLENOID
83	21B6600749	HYDRAULIC SCHEMATIC - HEATER
84	21B6600684	HYDRAULIC SCHEMATIC - TEST PANEL
120	6245000950 6245000953 7683000075 21B6400589 7326000536 7926003164 7926000644 7926003061	CAB INSTALLATION CAB SUB-ASSEMBLY PEDAL ASSEMBLY - AIR THROTTLE LOCK HANDLE INSTALLATION COLUMN ASSEMBLY - STEERING VALVE ASSEMBLY - STEERING CONTROL VALVE ASSEMBLY - BRAKE VALVE ASSEMBLY - SOLENOID
121	6245001074 7352000824 6978003646 6512002077	CONSOLE INSTALLATION - FRONT CONTROL ASSEMBLY - SHIFT HARNES INSTALLATION - FRONT CONSOLE HARNES ASSEMBLY - CONSOLE
122	6511001117	CONTROL HANDLES INSTALLATION

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REV 01

MODEL: RT855B

S/N: 79837

PWG ITEM	PART NUMBER	PART DESCRIPTION
123	6798000711	CONTROL SEAT INSTALLATION - SINGLE AXIS
	6798000722	CONTROL SEAT ASSEMBLY - SINGLE AXIS
	7798000827	SEAT ASSEMBLY
	79260003043	CONTROLLER ASSEMBLY - SINGLE AXIS
	6512001796	HARNESS ASSEMBLY - SEAT ARM
	6512001706	HARNESS ASSEMBLY - SEAT
	6705015361	PLATE ASSEMBLY
124	6245000936	BOTTOM COVERS INSTALLATION
128	6683000590	PEDAL INSTALLATION - SWING BRAKE
129	6942000518	SUN SCREEN INSTALLATION
130	6515000768	HEATER INSTALLATION - 24V
	7515000722	HEATER/AIR CONDITIONER ASSEMBLY
	6978003574	HARNESS INSTALLATION - HEATER
	6512002005	HARNESS ASSEMBLY - HEATER
133	6348000661	FIRE EXTINGUISHER INSTALLATION
136	6001001665	FLOOR MAT INSTALLATION
137	6001001664	ACOUSTICS INSTALLATION
138	6975000516	MIPER/WASHER INSTALLATION - SKYLIGHT
139	6632000768	WASHER INSTALLATION - WINDSHIELD
145	2186600750	HYDRAULIC SCHEMATIC - HEATER
147	6683000589	PEDAL INSTALLATION - BOOM TELESCOPE
0	6376007018	DECAL INSTALLATION

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REV 01

MODEL: RT853B

S/N: 79837

PWD ITEM	PART NUMBER	PART DESCRIPTION
000		CONTROL VALVE/LINKAGE GROUP
87	2186600753	CONTROL VALVE INSTALLATION
	7926003102	S/S
	7926003270	VALVE ASSEMBLY - 3 SECTION (MAIN AND AUXILIARY)
	7926003243	VALVE ASSEMBLY (LIFT/TELE)
	7926003294	VALVE BANK ASSEMBLY
	7926002009	VALVE ASSEMBLY - PRESSURE/REDUCING
		VALVE ASSEMBLY - SEQUENCE
88	2186200603	COVER INSTALLATION - CONTROL VALVE
	2186200615	GRILL INSTALLATION
000		HOIST GROUP
90	6974001757	HOIST INSTALLATION - COMPLETE 300-260
	6974001761	HOIST ASSEMBLY - COMPLETE (300-260)
	6974001765	HOIST ASSEMBLY - MODEL H0300-260
	7632000135	MOTOR ASSEMBLY - HYDRAULIC
	6974001688	VALVES AND PLUMBING INSTALLATION
	7926003099	VALVE ASSEMBLY - CONTROL
	6974001760	CABLE FOLLOWER AND IDLER DRUM INSTALLATION
91	2186600683	HYDRAULIC SCHEMATIC - MAIN AND AUXILIARY HOIST
92	6974001780	INDICATOR INSTALLATION - MAIN HOIST ROTATION
	7392000835	ROTATION INDICATOR ARRPMBR V
93	6974001780	INDICATOR INSTALLATION - AUXILIARY HOIST ROTATION

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REV 01

MODEL: RT955B

S/N: 79837

PWD ITEM	PART NUMBER	PART DESCRIPTION
93	7352000835	ROTATION INDICATOR ASSEMBLY
98	6974001636	MIRROR INSTALLATION - MAIN HOIST
99	6974001636	MIRROR INSTALLATION - AUXILIARY HOIST
103	2186200625	LIGHT INSTALLATION - HOIST
	6581001061	LIGHT ASSEMBLY
143	2186600696	HYDRAULIC SCHEMATIC - MAIN AND AUXILIARY HOIST
000		TURNTABLE GROUP
44	2188100561	BEARING BOLT INSTALLATION
70	2186200639	TURNTABLE DRIVE INSTALLATION
	6176002126	SWING BOX ASSEMBLY COMPLETE
	7632000137	MOTOR ASSEMBLY - ORBIT
	6188000136	BRAKE ASSEMBLY - SWING
71	2186200581	LOCK PIN INSTALLATION - TURNTABLE
72	2186200568	SWING LOCK INSTALLATION - 360 DEGREE
73	2186200604	COUNTERWEIGHT INSTALLATION - 9500#
75	6364002533	SWIVEL INSTALLATION - ELECTRIC, AIR & HYDRAULIC
	6364002532	SWIVEL ASSEMBLY - 12 PORT
	63640025487	SWIVEL ASSEMBLY - 7 PORT
	6753001474	SLIPRING ASSEMBLY

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REV 01

MODEL: RT8558

S/N: 79837

	PART NUMBER	PART DESCRIPTION
81	2186600678	HYDRAULIC SCHEMATIC - SWING
82	2186600743	HYDRAULIC SCHEMATIC - LIFT
101	2186200602	LUBRICATION INSTALLATION - TURNTABLE BEARING
	7926003124	VALVE ASSEMBLY
	7926003116	VALVE ASSEMBLY - SOLENOID
104	2186200637	CYLINDER INSTALLATION - LIFT
	6372004917	CYLINDER ASSEMBLY - LIFT
	7926003248	VALVE ASSEMBLY - HOLDING
140	2186600699	HYDRAULIC SCHEMATIC - SUPPLY, PRESSURE & RETURN
142	2186600694	HYDRAULIC SCHEMATIC - SWING
144	2186600693	HYDRAULIC SCHEMATIC - LIFT
172	2186200585	SHAFT INSTALLATION - PIVOT
000		ENGINE GROUP
8	2186100637	HYDRAULIC VALVES
	7926000390	INSTALLATION - CARRIER VALVE ASSEMBLY - 4 SECTION
	7926003289	VALVE ASSEMBLY - CHECK
	7926003057	VALVE ASSEMBLY - OUTRIGGER
	7926002030	VALVE ASSEMBLY - CHECK
	7926003076	FLOW DIVIDER ASSEMBLY
	7926001860	VALVE ASSEMBLY - SOLENOID
	7926003161	VALVE ASSEMBLY - SOLENOID
14	A97R003A05	ELECTRICAL SYSTEM INSTALLATION - CARRIER

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MODEL: RT855B

S/N: 79837

PWD ITEM	PART NUMBER	PART DESCRIPTION
14	6512002044	HARNES ASSEMBLY - CARRIER
	6512001814	HARNES ASSEMBLY - ENGINE HOOD
	6679002608	FUSE AND RELAY PANEL ASSEMBLY - CARRIER
	6176002406	BOX ASSEMBLY - RELAY
	6512002043	HARNES ASSEMBLY - RELAY BOX
32	*** 2186800873	ENGINE INSTALLATION - CUMMINS 6CTAB.3
	PP82338	BELT AND FILTER
	2186800840	QUICK START INSTALLATION
	2186800862	TORQUE CONVERTER INSTALLATION
	7356000715	TORQUE CONVERTER ASSEMBLY
	7722000913	PUMP ASSEMBLY
	7722000897	PUMP ASSEMBLY
	6978003254	ELECTRICAL SYSTEM INSTALLATION - ENGINE
	6512001773	HARNES ASSEMBLY - ENGINE
	7372001740	CYLINDER ASSEMBLY - THROTTLE
	2186800834	PUMP DISCONNECT ASSEMBLY
	7722000899	PUMP ASSEMBLY - STEER
	7722000892	PUMP ASSEMBLY - COMPENSATED
*** 2186800895	FAN GUARD AND SHROUD ASSEMBLY	
34	2186800818	AIR CLEANER INSTALLATION
	7304000024	AIR CLEANER ASSEMBLY
36	2186800866	RADIATOR INSTALLATION
38	2186800815	HYDRAULIC SCHEMATIC - TRANSMISSION LINES
	7437000199	FILTER ASSEMBLY
41	2186800853	BATTERY INSTALLATION
49	2186800840	QUICK START INSTALLATION
76	6978003638	ELECTRICAL SYSTEM INSTALLATION
	6512002076	HARNES ASSEMBLY - S/S
	318A200A3R	W/UP INSTALLATION - HEATER

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REV 01

MODEL: RT855B

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PWD ITEM	PART NUMBER	PART DESCRIPTION
77	7926003288	VALVE ASSEMBLY - CONTROL
85	2186200591	OIL COOLER INSTALLATION
134	6978003639	ELECTRICAL SYSTEM INSTALLATION
	6512002075	HARNESS ASSEMBLY - CAB
	6679002583	PANEL ASSEMBLY
	6512001791	HARNESS ASSEMBLY - CIRCUIT BREAKERS
184	6978003304	ELECTRICAL SYSTEM INSTALLATION
	6512001808	HARNESS ASSEMBLY - BOOM CABLE REEL
000		DRIVE TRAIN GROUP
37	2186800858	TRANSMISSION INSTALLATION
	7904000747	TRANSMISSION ASSEMBLY
	6978003327	ELECTRICAL INSTALLATION - TRANSMISSION
	6512001812	HARNESS ASSEMBLY - TRANSMISSION
43	2188100566	DRIVE LINE INSTALLATION
	7364002560	DRIVELINE ASSEMBLY
	7364002559	DRIVELINE ASSEMBLY
	7364002558	DRIVELINE ASSEMBLY
48	2186800865	OIL COOLER INSTALLATION - TRANSMISSION
000		AXLE GROUP
3	2186500522	AXLE INSTALLATION - FRONT

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PWD ITEM	PART NUMBER	PART DESCRIPTION
3	7049001593 6372004570	AXLE ASSEMBLY - DRIVE/STEER CYLINDER ASSEMBLY - STEER
4	2186600669	HYDRAULIC SCHEMATIC - FRONT STEER
5	2186700541 6372003064 6372004715 7049001593 6372004570	AXLE INSTALLATION - REAR CYLINDER ASSEMBLY - LOCKOUT CYLINDER ASSEMBLY - LOCKOUT AXLE ASSEMBLY - DRIVE/STEER CYLINDER ASSEMBLY - STEER
6	2186600673	HYDRAULIC SCHEMATIC - AXLE LOCKOUT
7	2186600671	HYDRAULIC SCHEMATIC - REAR STEER
10	2186600734	AIR LINES INSTALLATION
24	6970002545	TIRE AND WHEEL ASSEMBLY
31	6576001091 7926003213	TIRE INFLATION KIT INSTALLATION VALVE ASSY - RELIEF
79	2186600738	AIR LINES INSTALLATION - SUPERSTRUCTURE
105	2186200632	LOCKOUT SWITCH INSTALLATION - REAR AXLE
146	2186600697	HYDRAULIC SCHEMATIC - STEER
148	2186600736	AIR LINES INSTALLATION
000		OUTRIGGER GROUP
11	2186100743	OUTRIGGER BEAM

MACHINE COMPONENT INDEX

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REV 01

MODEL: RT855B

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PWD ITEM	PART NUMBER	PART DESCRIPTION
11	6372004612	INSTALLATION CYLINDER ASSEMBLY - STABILIZER
	6372004744	CYLINDER ASSEMBLY - EXTENSION
12	2186600668	HYDRAULIC SCHEMATIC - OUTRIGGER
13	2186100649	STOWAGE INSTALLATION - OUTRIGGER FLOAT
	6458000048	OUTRIGGER FLOATS ASSEMBLY
000		FRAME GROUP
2	2186100745	FRAME ASSEMBLY - RT855B
9	2186100730	AIR TANK AND VALVE INSTALLATION
	7515000682	AIR DRYER ASSEMBLY
	7926000608	VALVE ASSEMBLY - SPRING BRAKE
	69260003135	AIR VALVE ASSEMBLY
15	2186600730	HYDRAULIC SCHEMATIC - SUPPLY, PRESSURE & RETURN
18	2186100650	EXTERIOR LIGHTS INSTALLATION
	6581001079	LIGHT ASSEMBLY
	6581001078	LIGHT ASSEMBLY - CLEARANCE
19	2186100719	MIRROR INSTALLATION
20	2186100709	FENDER INSTALLATION
21	2188100555	HYDRAULIC TANK INSTALLATION
	7437000764	FILTER ASSEMBLY
23	2186100726	FUEL TANK INSTALLATION

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REV 01

MODEL: RT855B

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PWG ITEM	PART NUMBER	PART DESCRIPTION
25	2186100735	PINTLE HOOK INSTALLATION - FRONT
	7539000009	FRONT PINTLE HOOK ASSEMBLY
26	2186100736	PINTLE HOOK INSTALLATION - REAR
	7539000009	REAR PINTLE HOOK ASSEMBLY
27	2186100673	HOOK BLOCK STOWAGE AND FRONT DECK INSTALLATION
35	2186800819	EXHAUST SYSTEM INSTALLATION
39	2186800901	ENGINE HOOD INSTALLATION
40	2186800849	MOULDING INSTALLATION
45	2186100754	STEP INSTALLATION
46	2186100694	DRIP PAN INSTALLATION
78	2186600746	HYDRAULIC SCHEMATIC -
	7926003108	SUPPLY, PRESSURE & RETURN
	7926001894	VALVE ASSEMBLY - RELIEF VALVE ASSEMBLY - CHECK
132	6581001081	LIGHT INSTALLATION - WORK
	6978003396	ELECTRICAL SYSTEM
	6512001874	INSTALLATION HARNES ASSEMBLY - SPOTLIGHT

NO. 79837 PNR/PASSY # 637600701R SCHED DATE 08/26/94 REV. 01 CODE N

PRODUCTION WORK ORDER



DATE/TYPE MODEL/REV. SCHED. NO. OPERATOR
RT855B*DECAL 082694

QUALITY CODE

1

ADD
DELETE
CHANGE

CUSTOMER/NO.
COAST CRANE C

SHADY GROVE

WRITTEN BY _____
APPROVED BY _____

PAGE 1
CHANGED OR DELETED

REV. #/DATE	CODE	ITEM #	STATION	PART NUMBER	REV.	QTY	DESCRIPTION
		001		7376007955	001		DECAL-GROVE LOGO (16.00" BLACK)
		003		7376007960	002		DECAL GROVE LOGO (10.00" WHITE)
		004		7376007213	002		DECAL CMT CRUSHING
		005		7376007237	001		DECAL DIESEL
		006		7376007446	002		DECAL DANGER REVOLVING TIRES
		007		7376005794	001		DECAL HAND SIGNALS
		008		7376007238	001		DECAL TRANS OIL
		009		7376007243	004		DECAL DANGER ELECTR HAZARD
		010		7376007910	001		DECAL-CAUTION COOLANT LEVEL
		011		7376007250	002		DECAL DANGER BOOM NOT WALKWAY
		012		7376007442	001		DECAL CAUTION ELEC EQUIP
		013		7376007244	001		DECAL DANGER TIPPING
		014		7376007449	001		DECAL THROTTLE
		015		7376007236	001		DECAL HYDRAULIC OIL
		016		7376007212	001		DECAL HYDR TEST PANEL
		017		7376007198	001		DECAL LUBRICATION PTS
		019		7376007248	004		DECAL - DANGER FAN BLADE
		020		7376007246	001		DECAL - DANGER RADIATOR CAP
		021		7376007362	001		DECAL MAIN HOIST CONTROLS
		022		7376007252	001		DECAL GLIDE SWING
		023		7376007240	001		DECAL DANGER SWING
		024		7376007312	001		DECAL CAUTION SWING LOCK
		025		7376007251	018		DECAL NO STEP
		026		7376007254	001		DECAL CAUTION PUMP ENGAGE
		027		7376007444	001		DECAL MAIN HYDRAULIC PUMP
		028		7376007374	001		DECAL HORN
		029		7376007100	001		DECAL CAUTION (BATTERY CONN)
		030		7376007443	004		DECAL DANGER PINS & O/R FLOATS
		031		7376007346	001		DECAL CAUTION (WELDING)
		032		7376007345	001		DECAL DANGER (LMI SW BYPASS)
		034		7376009018	001		DECAL-4 WHEEL DRIVE
		035		7376007343	002		DECAL CAUTION (ARMREST)
		036		7376007253	001		DECAL CAUTION COLD START
		037		7376001977	002		DECAL TRAP ROSS

REV. A. 79837
 FINAL ASSY 637600701B
 SCHED. DATE 03/26/4
 REV. 01
 CODE N

PRODUCTION WORK ORDER



W/ MODEL RT855B*DECAL
 W/ SCHED. 032694
 W/ S/A
 W/ CHANGE

W/ CUSTOMER COAST CRANE 'C'

SHADY GROVE

WRITTEN BY _____
 APPROVED BY _____

PAGE 2
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A ADD
 D DELETE
 C CHANGE

REV. A DATE	CODE	ITEM #	QTY	DESCRIPTION
		038	7376007344	001 DECAL SYMBOL I.D.
		039	7376006979	001 DECAL SYMBOL STRIP (S/S)
		040	7376007445	001 DECAL PIN LOCK
		041	7376007322	001 DECAL WASHER BOTTLE SERVICE
		042	7376007245	001 DECAL DANGER 2 BLOCKING
		043	7376007255	001 DECAL UNTAINED OPR
		044	7376007256	001 DECAL DANGER (NEVER)
		045	7705002044	001 NAMEPLATE
		046	7760000011	004 POP RIVET
		047	7258001465	004 CAP JACK CYL TUBE
		048	8870000406	004 DIE CUT NON SKID MATERIAL 4*X6*
		049	8870000410	006 DIE CUT NON SKID MATERIAL 4*X10*
		050	8870000415	014 DIE CUT NON SKID MATERIAL 4*X15*
		051	8870000422	003 DIE CUT NON SKID MATERIAL 4*X22*
		052	8870000440	030 DIE CUT NON SKID MATERIAL 4*X40*
		053	7125000037	007 RUBBER BUMPER
		054	7376006596	004 DECAL LOCKING PIN OPERATION
		055	7376006870	004 DECAL MID EXTEND OUTRIGGERS REAR
		056	7376006869	004 DECAL MID EXTEND OUTRIGGERS (FRONT)
		057	7376007441	001 DECAL DANGER (O/R MID EXTEND)
		058	6258001430	001 LOAD CHART BINDER ASSY
		059	6884000005	000 REFLECTOR STRIPING
		060	7376007215	001 DECAL AXIS OF ROTATION
		061	7376007467	001 DECAL FUEL FILTER WATER SEP
		062	7376007468	001 DECAL TRANS OIL FILTER
		063	7376007469	001 DECAL SLAVE RECEIPT (24V)
		064	7376007470	001 DECAL ENGINE OIL FILTER
		065	7376007471	001 DECAL TRANS OIL CHECK/FILL
		066	7376007472	001 DECAL ENGINE WATER FILTER
		067	7376007473	001 DECAL ENGINE OIL CHECK
		068	7376007475	001 DECAL CAUTION BATTERY DISCONNECT
		069	7376007370	002 DECAL NO STEP
		070	7376009015	001 DECAL-LUBRICATION CHART
		071	7376007241	006 DECAL MOVING MACHINERY

REQ'D BY: 79837
 PRG: 6376007018
 DATED: 08/26/94
 REV: 01
 CODE: N

PRODUCTION WORK ORDER



REQ'D BY: RT855B*DECAL
 PRG: 082694
 CHANGE:

BY: CUSTOMER: COAST CRANE 'C'

SHADY GROVE

WRITTEN BY: _____
 APPROVED BY: _____

PAGE 3
 CHANGED OR
 DELETED AND

A. ADD
 B. DELETE
 C. CHANGE

REV	DATE	CODE	ITEM #	QTY	DESCRIPTION
			072		7376007249 002 DECAL CAUTION LIFTING
			073		7376007518 001 DECAL ENGINE OIL FILL
			074		7376007527 002 DECAL - CWT PIN
			076		7376003994 001 DECAL GROVE LOGO (BLACK) 8.00
			077		7376007550 002 DECAL - TIRE INFLATION
			078		7376007657 001 DECAL CAUTION ROADING
			079		7790040404 004 #4 DIA SCREW 1/4" LG
			080		7376007818 001 DECAL-HYD OIL TYPE
			100		7376000927 056 STRIPING DECAL
			101		7376007780 002 DECAL - RT855B (REQ'D W/RT855B)
			107		7679002372 001 PANEL SWING CONTROL (RQ W/SINGLE AXIS CONTROLS)
			108		7679002370 001 PANEL AUX HOIST CONTROL (RQ W/SINGLE AXIS CONTROLS W/AUX)
			109		7679002369 001 PANEL BOOM LIFT CONTROL (RQ W/SINGLE AXIS CONTROLS)
			110		7679002368 001 PANEL - MAIN HOIST CONTROL (RQ W/SINGLE AXIS CONTROLS)
			114		7376007249 001 DECAL CAUTION LIFTING (RQ W/FRONT PINTLE HOOR)
			115		7376007249 002 DECAL CAUTION LIFTING (RQ W/REAR PINTLE HOOR)
			117		7376002013 001 DECAL - PCSA #4 SHIELD (TO BE DECATED BY MKTG DEPT)
			118		7376007372 001 DECAL PATENT (RQ W/U.S. & CAN UNITS)
			119		7376007782 001 DECAL RT855B TRANS/LIFT DATA (RQ W/RT855B)
			120		7376007960 002 DECAL GROVE LOGO (10.00" WHITE)
			121		7376007316 001 DECAL - YELE (PEDAL) RQ W/AUX HOIST OR FUT AUX HOIST)
			123		7376007319 001 DECAL SWING LOCK (RQ W/360 SWING LOCK)
			124		7376007363 001 DECAL AUX HOIST CONTROLS (RQ W/AUX HOIST OR FUTURE AUXHST)
			125		7376007474 001 DECAL HYD HEATER FILTER (RQ W/HYD HEATER)
			126		7376007239 002 DECAL AUX BOOM NOSE (RQ W/AUX BOOM NOSE)
			127		7376007380 002 DECAL DANGER TELE BOOM EXT (RQ W/TELE BOOM EXT)
			128		7376007608 005 DECAL DANGER ERECT & STOW BOOM EXT (RQ W/BOOM EXT)
			129		7376007377 002 DECAL DANGER BOOM EXT (RQ W/BOOM EXT)
			130		7376007379 003 DECAL DANGER BOOM EXT (RQ W/BOOM EXT)
			131		7376007376 002 DECAL DANGER BOOM EXT OFFSET (RQ W/BOOM EXT OFFSET)
			132		7376007375 006 DECAL DANGER PINS/BOOM EXT CONTROL (RQ W/BOOM EXT)
			134		7679002466 001 PANEL CWT "WEIGHT" 9500# (RQ W/CWT ON RT850B)
			135		7376007452 001 DECAL - T/T BEARING LUBRICATION
			137		7376002539 006 DECAL - UPPER WEAR PADS LUBE

PRGNO. 2
 79837

W. P. MACH. ASSY. P. NO.
 6376007018

SCHED. DATE
 08/26/94

REV. #
 01

CODE
 A

PRODUCTION WORK ORDER



MFG. PART NO. & MODEL NO.
 RT855B*DECAL

(PROD. SCHED.)
 092694

TO (PIN)
 []

(C: CHANGE)

P. NO. CUSTOMER P. NO.
 CDAST_CRANE C

SHADY GROVE

WRITTEN BY _____
 APPROVED BY _____

PAGE 4
 EXCHANGED OR
 CANCELLED PIN

A: ADD
 D: DELETE
 C: CHANGE

1

REV. # & DATE	CODE	ITEM #	STATION	PART NUMBER	REV. #	QTY	DESCRIPTION	EXCHANGED OR CANCELLED PIN
06224	A	800		3486000226	001		DECAL KIT - D5350GW ENGLISH	
		900		7376008084	004		DECAL-DANGER BOOM EXT PIN (SK931573)	

REV. A CODE
79837 1186000504 08/26/94 01 N

RT8958*FINAL PROD. SCHED. Q.D. (C) CHANGE
08/26/94

CUSTOMER / PART
COAST CRANE C

PRODUCTION WORK ORDER



1

SHADY GROVE

WRITTEN BY _____
APPROVED BY _____

PAGE 5
CHANGED ON 08/26/94

A ADD
D DELETE
C CHANGE

REV. A	DATE	CODE	FORM #	STATION	PART ALIGNMENT	REV.	QTY	DESCRIPTION	2186100748
			002		2186100745	B	001	FRAME WELD-CUM	
			003		2186500522		001	FRONT AXLE INSTL	
			004		2186600669	D	001	FR STR LINES CARRIER	
			005		2186700541		001	REAR AXLE INSTL	
			006		2186600673	C	001	AX L/O LINES CARRIER	
			007		2186600671	B	001	RR STR LINES CARRIER	
			008		2186100637	D	001	HYD VALVES INSTL CARRIER	
01	06284	C	009		2186100730		001	AIR TANK & VALVE INST W/O DIFF LOCK AXLES	
			010		2186600734	B	001	AIR LINES CARRIER	
			011		2186100743		001	O/R BEAM INSTL	
			012		2186600668	B	001	O/R LINES CARRIER	
			013		2186100649		001	O/R FLOAT STOWAGE 24" DIA	
			014		6978003605		001	ELEC SYSTEM INST-CARRIER	
			015		2186400730	D	001	S P C RET CARRIER	
			016		2186100657	B	001	HTR TANK/VLV INSTL (W/HYD HEATER)	
			017		2186400678	J	001	HYD HTR LINE CARRIER	
			018		2186100650	D	001	EXT LIGHTS INSTL - CARRIER	
			019		2186100719		001	REAR VIEW MIRROR INST	
			020		2186100709		001	FENDER INST	
			021		2188100555	D	001	HYD RES INSTL	
			022		9437100569		001	FLTR ELEMENT	
			023		2186100726	C	001	FUEL TANK & COVER INST	
			024		6970002545		004	NICH 29,5RX25	
			025		2186100735		001	FRONT PINTLE HOOK INST	
			026		2186100736		001	REAR PINTLE HOOK INST	
			027		2186100673	A	001	HOOKBLOCK STOWAGE & FRONT DECK	
			031		6576001091	A	002	TIRE INFLATION KIT	
			032		2186800873		001	CUMMINS ENG W/HYD HTR PUMP (MOD PER 2186800895)	
			033		7519000099		001	ENG BLK HTR-CUMMINS	
			034		2186800818	B	001	AIR CLEANER INSTL-CUMMINS	
			035		2186800819	B	001	EXHAUST SYSTEM INSTL-CUMMINS	
			036		2186800866		001	RADIATOR INST-CUMMINS	
			037		2186800858	A	001	TRANSMISSION INSTL	
			038		2186800815	B	001	TRANS LINES (HYD SCH)	

REV. DATE: 79837
 P. FINAL ASSY. #: 1186000504
 SCHED. DATE: 09/26/94
 REV. #: 01
 CODE: N

PRODUCTION WORK ORDER



REV. DATE: RT8555#FINAL
 P. FINAL ASSY. #: 082694
 SCHED. DATE: 082694
 REV. #:
 CODE:

CUSTOMER: COAST CRANE C

SHADY GROVE

WRITTEN BY _____

APPROVED BY _____

PAGE 1

A - ADD IT
 B - DELETE
 C - CHANGE

REV. #	DATE	CODE	ITEM #	STATION	PART NUMBER	REV. #	QTY	DESCRIPTION	CHANGED OR DELETED BY
			039		2186000901		001	ENGINE HOOD INSTL	
			040		2186000849	A	001	HOOD MOLDING INSTL	
			041		2186000853	A	001	BATTERY INSTL	
			043		2188100566	B	001	DRIVELINES	
			044		2188100561		001	BEARING BOLT INSTL	
			045		2186100754		001	STEP INSTL	
			046		2186100694	B	001	DRIP PAN INSTL	
			047		9437100555		001	ELEMENT ASSY	
			048		2186000865		001	TRANS OIL COOLER INST.	
			049		2186000840		001	QUICK START INST-CUMMINS	
			070		2186200639		001	T/T WELD'S DRIVE (ROTEK)	
			071		2186200581	A	001	T/T LOCK, PIN	
			072		2186200568	C	001	360 SW LOCK	
			073		2186200604	A	001	CMT INSTL	
			075		6364002533		001	E/A/H SWIVEL	
			076		6970003630		003	CLCCT SVSTH INGTL C/S	
			077		2186200638		001	HTR VALVE INSTL (REQD W/HYD HEATER # A/C)	
			078		2186600746		001	SPCR LINES INSTL-S/S	
			079		2186600738		001	AIR LINES INST (S/S) W/AUTO T/T LUBER	
			080		2186600742		001	TELE LINES S/S	
			081		2186600678	B	001	SWING LINES S/S	
			082		2186600743		001	LIFT LINES S/S	
			083		2186600749		001	HYD HEATER LINES S/S	
			084		2186600684	A	001	TEST PANEL LINE - S/S	
			085		2186200591	C	001	OIL COOLER	
			087		2186600753		001	CONTROL VALVE INSTL-S/S	
			088		2186200603	A	001	CONTROL VALVE COV	
			090		6974001757		001	30G-26G M & A INSTL	
			091		2186600683	A	001	M & A HST LINES S/S	
			092		6974001760		001	ROTATION IND INST	
			093		6974001780		001	ROTATION IND INST	
			094		7781050554		001	3/4" DIA HOISTING WIRE ROPE 18X19 WSC ROTATION RESISTANT	
			095		7781050554		001	3/4" DIA HOISTING WIRE ROPE 18X19 WSC ROTATION RESISTANT	
			096		7826000006		001	WEDGE SOCKET	

W/LOT# 79837
 ORIGINAL WORK ORDER NO. 1186000504
 SCHED. DATE 08/26/4
 REV# 01
 CODE N

PRODUCTION WORK ORDER



W/ P/ C/ S/ MODEL: RT855B-FINAL
 PROO/SCHD: 082694
 S/O: 95
 IC: CHANGE

W/ S/CUSTOMER: COAST CRANE C

SHADY GROVE

WRITTEN BY _____
 APPROVED BY _____

PAGE 7

A: ADD
 D: DELETE
 C: CHANGE

1

REV#	DATE	CODE	QTY	STATION	PART NUMBER	REV#	QTY	DESCRIPTION	CHANGED OR DELETED BY
					7826000006		001	WEDGE SOCKET	
					6974001656		001	HOIST MIRROR	
					6974001656		001	HOIST MIRROR	
					2186200602	C	001	T/T BRG LUBR (AUTO)	
					2186600739		001	LMI HYD LINES INST-W/O HI SPEED GLIDE	
					2186200625		001	HOIST LIGHT	
					2186200637		001	LIFT CYL INSTL	
					2186200632		001	REAR AXLE LOC. SWITCH	
					6245000950	B	001	CAB INSTL	
					6245001074		001	FRONT CONSOLE INSTL	
					6511001117	A	001	CONTROL HANDLE INST W/AUX OR FUTURE AUX-SINGLE AXIS	
					6798000711	D	001	CON SEAT, S/A (USE W/AUX HST)	
					6245000956	B	001	BOTTOM COVERS INSTL	
					6581001052		001	BCN LITE 24V	
					6683000590	C	001	SW BRK PEDAL INSTL	
					4942000619	B	001	GUN SCREW OPEN MESH	
					6515000768		001	HYD HEATER INSTL	
					6581001081	C	001	REMOTE WORKLIGHT INSTL	
					6348000661	A	001	FIRE EXT	
					6978003639		001	ELEC SYSTEM INSTL	
					6001001665		001	FLOOR MAT INST GRAY	
					6001001664		001	ACOUSTICS INST	
					6975000516	C	001	SKY WIPER/WASHER	
					6632000768	A	001	WINDSHIELD WASHER INSTL	
					2186600699	B	001	S P & R LINES CAB	
					2186600692	A	001	TELE LINES CAB (USE W/AUX HOIST)	
					2186600694		001	SWING LINES CAB	
					2186600696		001	M & A HST LINES - CAB (SINGLE AXIS)	
					2186600693		001	LIFT LINES CAB	
					2186600750		001	HYD HEATER LINES-CAB	
					2186600697		001	STEER LINES - CAB	
					6683000589	C	001	BM TELE PDL INSTL	
					2186600736	A	001	AIR LINES CAB W/O DIFF LOCK	
					6679002407	A	001	DOOR LATCHING PANEL INSTL - CAB	

REV. 09/90
79837

FRM: ASSY # 7
1186000506

SCHD. DATE
08/26/94

REV. #
01

CODE
N

PRODUCTION WORK ORDER



PROD. SCHED. NO. 17
RT850B*FINAL

PROD. SCHED.
082694

NO. OF CHANGES
0

PLANT CUSTOMER ID #
COAST CRANE C

SHADY GROVE

WRITTEN BY _____
APPROVED BY _____

PAGE 8
CHANGED OR DELETED P/N

A/ADD
D/DELETE
C/CHANGE

REV. #	DATE	CODE	ITEM #	QTY	DESCRIPTION
			170		2186900643
			172		2186200585
			173		2186900603
			174		6053000015
			175		6086001802
			176		2186200601
			177		2186900557
			178		2186900583
			179		2186900612
			180		2186900593
			181		2186900546
			182		2186900559
			183		2186900622
			184		6978003304
			200		6294011015
			201		6294011000
			202		6294009743
			205		6829011445
			206		6294006459
			207		6294000908
			208		6294000611
			209		6829000811
			210		6829011613
			212		6829011892
			800		3486000119
			801		3486000275
			802		3486000330
			803		3486000321
			804		3486000294
			805		3486000303
			806		3486000106
			809		3486000264
			811		3486000263
			812		3486000266
			D	001	4 SECT BOOM ASSY
			001	001	PIVOT SHAFT INSTL
			001	001	AUX BOOM NOSE
			D	001	500# HEADACHE BALL
			C	001	55 TON HOOKBLOCK & SHEAVE
			A	001	BOOM LT INST
			A	001	BOOM NOSE SHEAVE
			A	001	35-60 BOOM EXT INSTL
			C	001	BOOM EXT CARR
			A	001	BOOM EXT STOP INSTL
			001	001	BOOM GUIDE PL (REQD W/4 SECT BOOM)
			A	001	BOOM LATCHING SYSTEM
			001	001	BOOM WELD STUB (USE W/BOOM LIGHTS AND/OR BOOM LATCH SYS)
			001	001	ELEC SYS INSTL (W/BOOM LATCHING SYS)
			001	001	ELEC SCH & WIRING DIA
			1	001	HYD SCH
			3	001	ATR SYS SCH RT850B
			001	001	CMP APP CHART
			001	001	LD/HK EL CHART
			001	001	WKG DEF CHART
			001	001	MST USG CHART
			001	001	FINISH SPEC
			001	001	WEIGHT RECORD
			3	001	THEORY CHART
			001	001	PAT MTG KIT
			001	001	BOOM A2B COMPONENT
			001	001	MTG KIT LMI DS350GN
			001	001	LMI CABIN KIT FOR LIGHT - 24V
			001	001	LIGHT BAR KIT
			001	001	LMI S/S KIT W/O DATA LD
			001	001	LENGTH/ANGLE KIT
			001	001	EXTENSION KIT (AUX BOOM NOSE)
			001	001	EXTENSION KIT TELE OFF S/A JIB
			001	001	CONNECTOR W/AUX NOSE OR ITR

WORK ORDER: 79837
 SERIAL ASSY NO: 1185000504
 BIRTH DATE: 08/26/94
 REV: 01
 CODE: N

PRODUCTION WORK ORDER



RTD558*FINAL
 PROD. SCHED: 082694
 GOTEN
 CHANGE

CUSTOMER: COAST CRANE C

SHADY GROVE

WRITTEN BY: _____
 APPROVED BY: _____

PAGE: 9
 CHANGED OR DELETED BY:

ADD
 DELETE
 CHANGE

REV # & DATE	CODE	ITEM #	STATION	PART NUMBER	REV	QTY	DESCRIPTION
06224	A	813		3486000212		001	A28 WHT E CHAIN
		898	24254	2186900608		001	STUB NOSE ASSY-Q10292
		913		3486000212		001	A28 WHT E CHAIN (1 REQ. FOR EACH HOIST)
		996		REFERENCE		000	#031300150611-P.A.T. KIT-D5350
		997		REFERENCE		000	PAINT:STD UNLEADED YELLOW W/BLACK TRIM. W/STRIPING.
		998		LOAD CHART		000	FURNISH DOMESTIC LOAD CHART AT 85% TIPPING
06224	A	999		FURNISH		000	1 SET OF PARTS AND OPERATIONS MANUALS UNIT TO BE CALIBRATED FOR BOTH STUB NOSE & TELE JIB.

Engine Prep. Serial No. Record

Note: All stamp impressions must be dated when applied.
All Quality Supervisors should review sheets for legibility and completeness.

RT0855B

Crane SN
79837

Crane Model
G55

Code	Part Name	PN	SN	Emp. I.D. No.	Date	Mfg. Suppr.
EN	Engine	7414001427	45037804	G5	2/24/04	TM
	Model	GCTA 8.3C	Cummins			
	Engine Spec. Order Number					
	GMC Engine Model Number	N/A	N/A			
TR	Trans/Torq. Converter	7356000715	RUSA-82619			
	Model	0323 5-11	Clack			
	Hyd. Pump Drive	N/A	N/A			
	Model	N/A	N/A			
HP	Hyd. Pump	7722000913	N064-3296			
	Model	N/A	GROVE			
HP	Hyd. Pump	7722000897	N074-2493			
	Model	N/A	GROVE			
HP	Hyd. Pump	7722000892	PAVC-38X3117/4			
	Model	CIF 060	Parker			
HP	Hyd. Pump	N/A	N/A			
	Model	N/A	N/A			
HP	Hyd. Pump	N/A	N/A			
	Model	N/A	N/A			
	Air Compressor	N/A	N/A			
	Model	N/A	N/A			
	Supercharger	N/A	N/A			
	Model	N/A	HOLSET			
	Alternator	7029000532	94D25B			
	Model	1117805	Dalco			
	Starter	N/A	94D29			
	Model	1993796	Dalco			
	Trans. Shifter	N/A	N/A			
	Model	N/A	N/A			
	Clutch Assy.	N/A	N/A			
	Model	N/A	N/A			
	Air Conditioner	N/A	N/A			
	Model	N/A	N/A			

Engine & Power Train

VELOCITY 4

SET 204

10/18/04

MODEL RT 850B

MANUFACTURING FINAL
ASSEMBLY BUILD-UP
FINAL 2

SALES ORDER

79837

NOTE: PROTECTIVE CAPS/PLUGS IN HOSES, VALVES, PUMPS, BLOCKS, ETC. MUST REMAIN IN PLACE UNTIL THE CONNECTION IS MADE.

OPER.		EMPLOYEE I. D. #	DATE
10	SET FRAME. RECORD PART NUMBER AND SERIAL NUMBER. P/N 218610 @ 745 S/N K1B202494E	14427	8/5/94
20	INSTALL REAR AXLE ASSEMBLY. TORQUE MOUNTING BOLTS. TORQUE MOUNTING BOLTS TO: 560/606 FT. LBS. REF: 1"-8 NC GRADE 5 REF: IMB-G-001 REF. ENGINEERING DRAWING: 6294009765 RECORD PART NUMBER AND SERIAL NUMBER. AXLE-REAR: NFR.: ROCKWELL		
CODE (AX)	P/N 704900 1682 S/N 294584	14546	7-28-94
25	INSTALL AND WELD REAR AXLE STOPS IN PLACE PER DWG.	15225	8-8-94
30	INSTALL FRONT AXLE ASSEMBLY. TORQUE MOUNTING BOLTS. TORQUE MOUNTING BOLTS TO: 560/606 FT. LBS. REF: 1"-8 NC GRADE 5 REF: IMB-G-001 REF. ENGINEERING DRAWING: 6294009765 RECORD PART NUMBER AND SERIAL NUMBER. AXLE-FRONT: NFR.: ROCKWELL		
CODE (AX)	P/N 704900 1682 S/N 294581	14546	7-27-94
35	INSTALL AND WELD FRONT AXLE STOPS IN PLACE PER DWG.	15225	8-8-94
40	RECORD PART NUMBER, SERIAL NUMBER AND DATE OF INSTALLATION OF STEER CYLINDERS.		
	(RF) P/N 637200 4520 S/N W1B202264E	14546	7-27-94
CODE (CY)	(LF) P/N 637200 4570 S/N W1B202264E	5	7-26-94
	(RR) P/N 637200 4570 S/N W1B202220E		
	(LR) P/N 637200 4570 S/N W1B202218E		
50	INSTALL TRANSMISSION DRIVE LINE ASSEMBLY. TORQUE MOUNTING BOLTS. REF. NPS-FA-060	14427	8/4/94
60	INSTALL LOCKOUT CYLINDERS. RECORD PART NUMBERS AND SERIAL NUMBERS. (R.R.)		
CODE (CY)	P/N 637200 3064 S/N W1B214705E	8/5/94	14427 8/5/94
	(L.R.) P/N 637200 4715 S/N W1B210539E	8/5/94	14427 8/5/94

79837

MODEL BT 650BMANUFACTURING FINAL
ASSEMBLY BUILD-UP
FINAL 2

SALES ORDER

NOTE: PROTECTIVE CAPS/PLUGS IN HOSES, VALVES, PUMPS, BLOCMS, ETC. MUST REMAIN IN PLACE UNTIL THE CONNECTION IS MADE.

OPER.		EMPLOYEE I.D. #	DATE
70	INSTALL TRANSMISSION. TORQUE BOLTS. REF: IMB-G-001 RECORD PART NUMBER AND SERIAL NUMBER. MFR.: CLARK		
CODE (TR)	P/N 790400 <u>Q 242</u> S/N <u>R05A87452</u>	14546	7-27-94
80	INSTALL FUEL TANK. MFR.: SNYDER RECORD PART NUMBER AND SERIAL NUMBER. REF. DWG. # 2186100664 FUEL TANK INSTL.		
	P/N <u>748-809</u> S/N <u>S1447345</u>	14427	8/1/94
90	INSTALL HYDRAULIC TANK.	* 15147	8-8-94
100	INSTALL SWIVEL. TORQUE BOLTS TO: 560/606 FT. LBS. REF: 1" GRADE 5-NC REF: IMB-G-001 RECORD PART NUMBERS AND SERIAL NUMBERS. SWIVEL-MYD.:		
CODE (SM)	P/N 636400 <u>2482</u> S/N <u>1038207161E</u>	15169	8-9-94
CODE (SM)	P/N 636400 <u>2532</u> S/N <u>1038207159E</u>		
110	INSTALL FRONT AND REAR FENDERS. NOTE: STRING FOR PROPER ALIGNMENT.	* 14235	8-8-94
120	STAMP SALES ORDER NUMBER ON LEFT FRONT OF FRAME.	15225	8-8-94
130	INSTALL ENGINE ASSEMBLY. OBTAIN SERIAL NUMBER SHEETS AND INSERT IN LOG.	14427	8/1/94
140	CHECK ENGINE OIL AND FILL AS REQUIRED.	14427	8/5/94
150	INSTALL FRONT AND REAR DRIVELINE ASSEMBLIES. TORQUE MOUNTING BOLTS. REF. NPS-YA-060	* 15164	8-8-94
160	ASSURE CARRIER BEARING SURFACE IS FREE OF DEBRIS AND MOUNT TURNTABLE TO FRAME. NOTE: ASSURE CORRECT HARDWARE IS USED TO MOUNT TURNTABLE TO FRAME.	15225 13169	8-8-94
170	TORQUE TURNTABLE BEARING MOUNTING BOLTS. REF. BEARING BOLT INSTL. DWG. 2178200022. TORQUE TO: 857/929 FT. LBS. REF: 1"-8 NC GRADE 8 REF: IMB-G-001	14520 14564	8-8-94

MODEL RT 850B

MANUFACTURING FINAL
ASSEMBLY BUILD-UP
FINAL 2

SALES ORDER _____

79837

NOTE: PROTECTIVE CAPS/PLUGS IN NOSES, VALVES, PUMPS, BLOCKS, ETC. MUST REMAIN IN PLACE UNTIL THE CONNECTION IS MADE.

OPER.		EMPLOYEE I.D. #	DATE
180	INSTALL TIRES PER P.W.O. RECORD PART NUMBERS, SERIAL NUMBERS, MFR., SIZE AND PLY RANGE. REF. P.W.O. MFR. <u>Michelin</u> PLY _____ NOTE: RECORD P/N OF *TIRE* ONLY AND NOT ASSEMBLY. RIGHT FRONT: CODE (TI) P/N 790000 <u>1481</u> S/N <u>CP10322EA</u> LEFT FRONT: P/N 790000 <u>1481</u> S/N <u>CP10409EA</u> RIGHT REAR: P/N 790000 <u>1481</u> S/N <u>XP10401EA</u> LEFT REAR: P/N 790000 <u>1481</u> S/N <u>CP10409EA</u>	<u>14820</u> <u>14824</u>	<u>8-9-94</u>
190	TORQUE MKEL ASSEMBLIES. TORQUE TO: 380/400 FT. LBS. REF. ENGINEERING DRAWING: 6294009765 - FRONT AXLE ASSY. AND INSTALLATION 6294009767 - REAR AXLE ASSY. AND INSTALLATION	<u>14824</u> <u>14820</u>	<u>8-9-94</u>
200	CHECK TIRE PRESSURE, ADJUST WHEN REQUIRED AND RECORD READINGS. REFER TO P.W.O. FOR TIRE SPECIFICATIONS. TIRE SIZE TRA CODE LIFTING PRESSURE 29.5R25XHA* ***** 75 PSI MICHELIN 29.5X25 (28) E-3 65 PSI RF <u>7516a</u> LF <u>9516a</u> RR <u>7516a</u> LR <u>9516a</u>	<u>14821</u> ↓	<u>8-9-94</u>
210	INSTALL OUTRIGGER CYLINDER ASSEMBLIES. X DATE OF RECORD PART NUMBERS AND SERIAL NUMBERS. INSTL. O/R JACK (R.F.): P/N 637200 <u>4612</u> S/N <u>1W1821365E</u> O/R JACK (L.F.): P/N 637200 <u>4612</u> S/N <u>1W1821359E</u> CODE O/R JACK (R.R.): (CT) P/N 637200 <u>4612</u> S/N <u>1W1821365E</u> O/R JACK (L.R.): P/N 637200 <u>4612</u> S/N <u>1W1821365E</u>	<u>14824</u> ↓	<u>8-9-94</u>

NOTE: PROTECTIVE CAPS/PLUGS IN HOSES, VALVES, PUMPS, BLOCKS, ETC. MUST REMAIN IN PLACE UNTIL THE CONNECTION IS MADE.

OPER.	EMPLOYEE I. D. #	DATE
210 CONT'D: INSTALL OUTRIGGER CYLINDER ASSEMBLIES. RECORD PART NUMBERS AND SERIAL NUMBERS. X O/R EXTENSION (R. F.): P/N 637200 4244 S/N <u>1V1B181397E</u>	14804	8-9-94
CODE (CY): O/R EXTENSION (L. F.): P/N 637200 4244 S/N <u>1V1B181397E</u>	↓	↓
O/R EXTENSION (R. R.): P/N 637200 4244 S/N <u>1V1B181405E</u>	↓	↓
O/R EXTENSION (L. R.): P/N 637200 4244 S/N <u>1V1B181402E</u>	↓	↓
220 RECORD O/R BEAM PART NUMBERS AND SERIAL NUMBERS. X RIGHT FRONT P/N 218610 0328 S/N <u>1V1B185513E</u> LEFT FRONT P/N 218610 0328 S/N <u>1V1B180914E</u> RIGHT REAR P/N 218610 0328 S/N <u>1V1B183019E</u> LEFT REAR P/N 218610 0328 S/N <u>1V1B182995E</u>	14504	8-9-94
230 INSTALL LIFT CYLINDER. TORQUE BOLTS. REF. INB-G-001. REF. LIFT CYL INSTL. DWG. 6294009908 RECORD PART NUMBER, SERIAL NUMBER AND DATE INSTALLED.	15225	8-9-94
CODE (CY): P/N 637200 4917 S/N <u>1V1B216951E</u>	8-9-94	8-9-94
240 LUBE CARRIER COMPLETE. REF. INB-FA-001.	14520	8-8-94
250 START ENGINE AND CHECK ALL INSTRUMENTS. NOTE: ASSURE WATER AND OIL LEVELS ARE FULL BEFORE STARTING ENGINE.	14520	8-8-94
260 CHECK ENGINE RPM. ADJUST AS REQUIRED AND RECORD ADJUSTED READING ON ENGINE PERFORMANCE DATA SHEET. ASSURE ALL LINKAGE IS PROPERLY SET AND TIGHTENED.	13169	8-9-94
270 PERFORM AIR FUNCTION TEST. REF. INB-FA-004.	14520	8-8-94
280 RECHECK ALL FLUID LEVELS AND FILL AS REQUIRED.	13169	8-9-94

MODEL _____ RT 850B

MANUFACTURING FINAL
ASSEMBLY BUILD-UP
FINAL 2

SALES ORDER 79832

NOTE: PROTECTIVE CAPS/PLUGS IN HOSES, VALVES, PUMPS, BLOOMS, ETC. MUST REMAIN IN PLACE UNTIL THE CONNECTION IS MADE.

OPER.		EMPLOYEE I.D. #	DATE
290	FUNCTION UNIT. CHECK FOR OIL LEAKS AND REPAIR AS REQUIRED.	13169	8-9-94
300	CHECK OUTRIGGER FLOATS OVER STORAGE PINS.	13169	8-5-94
310	REFER TO P.W.O. FOR OPTIONAL EQUIPMENT. PART NUMBERS OF COMPONENTS MUST MATCH INSTALLATION AND REVISION OF CURRENT P.W.O.	13169	8-9-94
320	RECORD HYDRAULIC PUMP (NAIK PUMP) PART NUMBER AND SERIAL NUMBER. NFR. COMMERCIAL	N/A	_____
CODE (NP)	P/N 772200 _____ S/N _____	N/A	_____
330	RECORD TOW WINCH PART NUMBER AND SERIAL NUMBER PER P.W.O. WHEN APPLICABLE.	N/A	_____
	P/N 797400 _____ S/N _____	N/A	_____

I HAVE REVIEWED THE ASSEMBLY LOG TO DETERMINE ALL LOG REQUIREMENTS AND APPLICABLE MANUFACTURING OPERATIONS HAVE BEEN COMPLETED.

NFR. SUPERVISOR _____



DATE _____

MODEL RT 8508

MANUFACTURING FINAL
ASSEMBLY BUILD-UP
FINAL 2

SALES ORDER

79837

NOTE: PROTECTIVE CAPS/PLUGS IN HOSES, VALVES, PUMPS, BLOCKS, ETC. MUST REMAIN IN PLACE UNTIL THE CONNECTION IS MADE.

OPER.		EMPLOYEE I.D. #	DATE
10 CODE (TU)	SET TURNABLE. ASSURE CORRECT BOLTS ARE USED. RECORD PART NUMBER AND SERIAL NUMBER OF TURNABLE. P/N 218620 <u>Q 6 2 9</u> S/N <u>1A1B189678E</u>	13169	8-8-94
20 CODE (BE)	RECORD PART NUMBER AND SERIAL NUMBER OF BEARING. MFR.: ROTEX / KEENE P/N 706900 <u>Q 3 2 3</u> S/N <u>MX-5125-0-1F</u>	13169	8-8-94
30 CODE (BE)	RECORD PART NUMBER AND SERIAL NUMBER OF GEARBOX. P/N 617600 <u>2 1 2 6</u> S/N <u>1G1B203659E</u>	13169	8-8-94
40	RECORD PART NUMBER AND MANUFACTURER OF OIL COOLER MOTOR. P/N 772600 <u>Q 2 0 5</u> MFR. <u>American Industrial Mach</u> (AUX) P/N 772600 <u>---</u> MFR. <u>N/A</u>	13169	8-8-94
50 CODE (NO)	INSTALL COUNTERWEIGHT. RECORD PART NUMBER, SERIAL NUMBER AND WEIGHT. TORQUE MTG. BOLTS. REF. IMB-G-001. P/N 218620 <u>Q 5 9 6</u> S/N <u>94314</u> LBS. <u>9550</u> P/N 218620 <u>---</u> S/N <u>---</u> LBS. <u>---</u>	17520 17564	8-8-94
60 CODE (NO)	INSTALL MAIN HOIST AND TORQUE MOUNTING BOLTS. TORQUE TO: 1053/1141 FT. LBS. REF. 1 1/4" NC GRADE 5 REF. IMB-G-001. RECORD PART NUMBER, SERIAL NUMBER AND MODEL. P/N 697400 <u>1 2 6 1</u> S/N <u>1H1B216706E</u> MODEL <u>H03062661741</u>	13169	8-6-94
70 CODE (NO)	INSTALL AUX. HOIST AND TORQUE MOUNTING BOLTS. TORQUE TO: 1053/1141 FT. LBS. REF. 1 1/4" NC GRADE 5 REF. IMB-G-001. RECORD PART NUMBER, SERIAL NUMBER AND MODEL. P/N 697400 <u>1 2 9 1</u> S/N <u>1H1B216706E</u> MODEL <u>H03062661741</u>	13169	8-6-94

MODEL RT 8508MANUFACTURING FINAL
ASSEMBLY BUILD-UP
FINAL 2

SALES ORDER _____

NOTE: PROTECTIVE CAPS/PLUGS IN HOSES, VALVES, PUMPS, BLOCKS, ETC. MUST REMAIN IN PLACE UNTIL THE CONNECTION IS MADE.

OPER.		EMPLOYEE I. D. #	DATE
80	INSTALL ROTATION INDICATOR FOR MAIN AND AUX. HOISTS. RECORD SERIAL NUMBERS AND MFR. (MAIN HOIST) TRANSMITTER BOX: P/N 735200069 S/N _____ MFR. _____ (MAIN HOIST) DRIVER BOX: P/N 700900007 S/N <u>94415886</u> MFR. <u>Ramsay</u> (MAIN HOIST) INDICATOR BOX: P/N 7486000754 S/N _____ MFR. _____ (AUX. HOIST) TRANSMITTER BOX: P/N 735200069 S/N <u>94415893</u> MFR. <u>Ramsay</u> (AUX. HOIST) DRIVER BOX: P/N 700900007 S/N _____ MFR. _____ (AUX. HOIST) INDICATOR BOX: P/N 7486000754 S/N _____ MFR. _____	<i>13169</i>	<i>8-8-94</i>
90	INSTALL DIESEL OR PROPANE HEATER. RECORD PART NUMBER, SERIAL NUMBER AND MANUFACTURER. P/N 751500 @ <u>222</u> S/N <u>N/A</u> MFR. <u>Red Dot</u>	<i>12314</i> 84	<i>8-4-94</i>
100	REFER TO P.M.O. FOR OPTIONAL EQUIPMENT. PART NUMBERS OF COMPONENTS MUST MATCH INSTALLATION AND REVISION OF CURRENT P.M.O.	<i>13169</i>	<i>8-8-94</i>
110	INSTALL HOSE REEL(S).	<i>N/A</i>	<i>_____</i>
120	LUBE SUPERSTRUCTURE PER IMB-FA-001.	<i>13169</i>	<i>8-8-94</i>
130	ASSURE PROPER ROUTING OF HOSES TO HYDRAULIC TEST PANEL PER DECAL OR SCHEMATIC.	<i>13169</i>	<i>8-8-94</i>

I HAVE REVIEWED THE ASSEMBLY LOG TO DETERMINE ALL LOG REQUIREMENTS
AND APPLICABLE MANUFACTURING OPERATIONS HAVE BEEN COMPLETE.

MFG. SUPERVISOR _____



DATE _____

MODEL RT 6508

MANUFACTURING FINAL
ASSEMBLY BUILD-UP
FINAL 3

SALES ORDER

79837

NOTE: PROTECTIVE CAPS/PLUGS IN HOSES, VALVES, PUMPS, BLOCKS, ETC. MUST REMAIN IN PLACE UNTIL THE CONNECTION IS MADE.

OPER.		EMPLOYEE I. D. #	DATE
10	INSTALL BOOM ASSEMBLY. RECORD BOOM SECTION AND TELE CYLINDER PART NUMBERS AND SERIAL NUMBERS.	XXXXXXXXXX XXXXXXXXXX	XXXXXXXXXX XXXXXXXXXX
	BOOM ASSEMBLY: REV-B P/N 218690 0643 S/N 1N1B215826E	1622	8/10/94
CODE (BO)	BASE: P/N 218690 0547 S/N 1J1B202477E		
CODE (BO)	INNER MID: P/N 218690 0645 S/N 1J1B206307E		
CODE (BO)	OUTER MID: P/N 218690 0551 S/N 1J1B159952E		
CODE (BO)	FLY: P/N 218690 0555 S/N 1J1B175770E	1622	
	TELE INNER MID:	DATE OF INSTR.	XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX
CODE (CY)	P/N 637200 4592 S/N 1N1B217992E	8/10/94	818
CODE (CY)	TELE OUTER MID: P/N 637200 4592 S/N 1N1B210559E	8/10/94	7620
20	INSTALL JIB(S). RECORD PART NUMBER AND SERIAL NUMBER.	XXXXXXXXXX	XXXXXXXXXX
	35-60T EXTENSION: P/N 218690 0582 S/N 1E1B218201E	1622	
	EXTENSION: P/N 218690 0596 S/N 1E1B206716E	1622	8/10/94
CODE (JIB)	BOOM EXTENSION <i>Stub</i> P/N 218690 0609 S/N 1E1B207767E	1622	8/10/94
	JIB: P/N 218690 --- S/N ---		
	JIB: P/N 218690 --- S/N ---		
	JIB: P/N 218690 --- S/N ---		

CERTIFICATION TESTS RECORD - G.A. VERIFICATION REQUIRED

MODEL RT855R

SALES ORDER 79837

CODE (WR) * WIRE ROPE *

ART NUMBER	R.N. / S.N.	MODEL / P.O.#	VENDOR #	DATE	EXP. I.D.#	I
7781050554	28406397	B42284	8764	8-12-94	147	
7781050554	28404052	B42284	8764	8-12-94	147	

JIB CABLE *

ART NUMBER	R.N. / S.N.	MODEL / P.O.#	VENDOR #	DATE	EXP. I.D.#	I

CODE (HB) * HOOKBLOCK * (SEE NOTE)

ART NUMBER	S/N-MODEL-P.O.	ACTUAL WEIGHT	RATING #	DATE	EXP. I.D.#	I
6086001802	1P1B199236E	1044 lbs	55 tons	8-12-94	147	

HEADACHE BALL ASSEMBLY * (SEE NOTE)

ART NUMBER	S/N-MODEL-P.O.	ACTUAL WEIGHT	RATING #	DATE	EXP. I.D.#	I
6083000015	1X1B239206E	562 lbs	10 tons	8-12-94	147	

(NOTE): ALL HOOKBLOCKS AND HEADACHE BALLS ARE TO BE STAMPED WITH THEIR MAXIMUM RATED CAPACITY AND 'ACTUAL WEIGHT' ALONG WITH ANY OTHER INFORMATION REQUIRED ON THE RATING PLATE.

* BOOK ASSEMBLY *

PART NUMBER	SERIAL NUMBER	MODEL / P.O.#	EXT-RET	DATE	EXP. I.D.#	I

MODEL RT 850BMANUFACTURING
FINAL #1-#2 BUILD-UP
P.A.T. SYSTEMSALES ORDER 79837

NOTE: PROTECTIVE CAPS/PLUGS IN HOSES, VALVES, PUMPS, BLOCKS, ETC. MUST REMAIN IN PLACE UNTIL THE CONNECTION IS MADE.

OPER.		EMPLOYEE I.D. #	DATE
10	WELD MOUNTS PER SPEC.	13169	8-9-94
20	INSTALL P.A.T. COMPONENTS AND RECORD ALL SERIAL NUMBERS.	13169	8-9-94
LMI UNIT	CENTRAL UNIT: MFR: P.A.T.		
CODE (PT)	P/N <u>N/A</u> S/N <u>I 94-01865</u>	13169	8-9-94
	CONSOLE: MFR: P.A.T. <u>BAR E-94-00278</u>	12314	8-6
	P/N <u>N/A</u> S/N <u>I 932948</u>		
	PRESS. TRAN. PISTON: MFR: P.A.T.		
	P/N 9333101469 S/N <u>22076</u>	13169	8-9-94
	PRESS. TRAN. ROD: MFR: P.A.T.		
	P/N 9333101469 S/N <u>22068</u>	13169	8-9-94
30	CHECK FUNCTION WITH SIMULATOR AND REPAIR ANY ERROR CODE.	13169	8-9-94
40	SET AND ADJUST AREA DEFINITION SWITCH.	13169	8-9-94

NOTE: REFER TO P.N.O. FOR OPTIONAL EQUIPMENT. PART NUMBERS OF COMPONENTS MUST MATCH INSTALLATION AND REVISION OF CURRENT P.N.O.

I HAVE REVIEWED THE ASSEMBLY LOG TO DETERMINE ALL LOG REQUIREMENTS AND APPLICABLE MANUFACTURING OPERATIONS HAVE BEEN COMPLETED.

MFG. SUPERVISOR

ECC
6612

DATE

MODEL KT 8508MANUFACTURING
FINAL #3 BUILD-UP
P. A. T. SYSTEMSALES ORDER 79837

NOTE: PROTECTIVE CAPS/PLUGS IN HOSES, VALVES, PUMPS, BLOCKS, ETC. MUST REMAIN IN PLACE UNTIL THE CONNECTION IS MADE.

OPER.		EMPLOYEE I. D. #	DATE
10	INSTALL P. A. T. COMPONENTS AND RECORD ALL SERIAL NUMBERS.	JS RN	8/10/94
LMI UNIT	CABLE REEL: MFR: P. A. T.		
CODE (PT)	P/N 9333101899 S/N <u>KT-200-06334</u>	RN JS	
20	ASSURE CABLE REEL IS PARALLEL WITH TOP OF BOOM.	RN-33	
30	CHECK LMI SYSTEM TO ASSURE THERE ARE NO ERROR CODES IN SYSTEM.	W.M.W.	
40	ASSURE "A 2 B" SYSTEM IS OPERATING PROPERLY ON: A. MAIN BOOM ✓ B. JIB ✓ C. AUX. HOIST ✓	W.M.W.	8/10/94

NOTE: REFER TO P. W. O. FOR OPTIONAL EQUIPMENT. PART NUMBERS OF COMPONENTS MUST MATCH INSTALLATION AND REVISION OF CURRENT P. W. O.

I HAVE REVIEWED THE ASSEMBLY LOG TO DETERMINE ALL LOG REQUIREMENTS AND APPLICABLE MANUFACTURING OPERATIONS HAVE BEEN COMPLETED.

MFG. SUPERVISOR

Colby Bergeman

DATE

8-10-94

SERVICE MAINTENANCE PACKAGES INDEX

DATE 08/03/94

PAGE 1

REV 01

MODEL: RT855B

S/N: 79837

PACKAGE NUMBER	DESCRIPTION
SM01-001-0	AIR INTAKE SYSTEM
SM01-002-0	WATER COOLING SYSTEM
SM02-034-0	TORQUE CONVERTER
SM02-035-0	TRANSMISSION
SM03-001-0	ROCKMELL AXLE
SM03-004-1	STOPMASTER BRAKES
SM03-005-0	ANCHORLOK BRAKE CHAMBER
SM03-042-0	SINGLE REDUCTION DIFFERENTIAL CARRIERS
SM04-002-0	STEERING CONTROL VALVE
SM04-018-0	POWER STEERING PUMP
SM07-015-0	DUAL BRAKE VALVE
SM08-015-1	HYDRAULIC PUMP
SM08-017-1	INTEGRATED OUTRIGGER VALVE
SM08-018-0	OUTRIGGER SOLENOID VALVE STACK
SM08-022-0	SOLENOID VALVES
SM08-026-0	TREADLE VALVES
SM08-040-0	PILOT OPERATED CHECK VALVE
SM08-065-0	HOIST MOTOR CONTRL VALVE
SM08-088-0	PISTON PUMP
SM09-001-0	SWING MOTOR
SM09-002-0	SWING GEARBOX (200A SERIES)
SM09-003-0	SWING BRAKE (200 SERIES)
SM10-014-0	ACTUATOR ASSEMBLY
SM10-015-0	CABLE REEL ASSEMBLY
SM11-005-1	VANE TYPE MOTOR
SM11-021-0	HD-30 HOIST
SM13-006-0	SWIVEL
SM13-007-0	ELECTRICAL SWIVEL
SM13-008-0	AIR SWIVEL