

CRN# _____

NATBLD# 60935SERIAL# 62773

MODELRXH60C3F
WIRE DIAG.....W
WIRE SIZE.....8 6
HZ.....60
VOLTS.....208
CONTROL VOLT....120.
PHASE.....3
PRESSURE.....
KILOWATTS...60
CAPACITY 208 BPH/BTU/HR

OPERATIONAL TEST/ELECTRIC AND STEAM

UL FILE # E39545

DAY/MONTH 10 / 2 2005VOLTS 208 AMPS 167 TOTAL WATTS 60,000PRESSURE 80 DIFF 5TEST 240V 186A

Reimers Electra Steam, 4407 Matrinsburg, Pike

Clear Brook, Va. 22624 PH 540-662-3811 FAX: 540-665-8101

HEATER VOLTS 208KW 60PH 3 HZ 60APPEARANCE ✓BLOWDOWN MAN AUTO

CONDENSATE TANK _____

CONDENSATE & PIPE, ECT _____

CONTROLS ✓ELEMENT ✓FEED HEATER VALVES ✓INSTRUCTION BOOK ✓LEAK INSPECTION ✓PAINT ✓PANEL ✓PIPES ✓PRESSURE CONTROLS ✓SHEET METAL ✓STEAM VALVE ✓STEAM GAUGE ✓

STRANIER _____

WARNING TAGS ✓WATER GAUGE FITTINGS ✓WIRE TERMINALS TIGHT ✓WIRING DIA. ✓ELEMENT QTY. 3ELEMENT VOLT/KW 208 V - 60KWJURISDICTION = VA. ✓

FUEL =ELECTRIC

TEAM

HOT WATER

MAX. W.P. 100 (NAMEPLATE)MIN. SAFETY VALVE CAP. 210 PPH

MAX. W.P. _____ PSIG

MAX. TEMP. _____ DEG F

MIN. SAFETY VALVE CAP _____ PPH OR BTU
(3412 X KW/1000)

HYDRO TEST OF COMPLETE BOILER

P.S.I.G. 100 BY BSB DATE 2/10/05LOW WATER CUTOFF ✓ HI WATER CUTOFF ✓

DIELECTRIC VOLTAGE- WITHSTAND TEST:

VOLTS 1200 SAT ✓ UNSAT _____ BY BSB DATE 2-10-05 (IAW U.L. 834)

(CORRECTED/RETEST) _____ BY _____ DATE _____ CORRECTIVE ACTION _____

SAFETY VALVE

CAPACITY 423
LB PER HR.OPERATIONAL
TEST ✓NAMEPLATE: O.P. MAWP 100 KW 60 VOLTS 208 PH 3 HZ 60Representing Reimers Electra Steam, INC. BY(Print) BRAD BUTTS DATE 2-10-05Signature Brad ButtsINITIAL & DATE OPERATING CONTROLS, SAFETY CONTROLS, SAFETY VALVE ON REVERSE SIDE UPON COMPLETION OF OPERATIONAL TEST PERFORMANCE
(REF: ASME CSD-1, CG-500)



0005738

Page: 1

Work Order Traveler

SCHEDULED START: 02/01/05
DUE DATE: 02/02/05ITEM NUMBER: **RXH60C3F**DESCRIPTION: **BOILER RH 60KW 208V 3PH 100# S**

REVISION: 000

OPTION CODE:

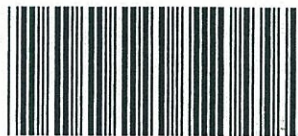
QUANTITY: **1.00**

UNIT OF MEASUREMENT: EA

MAKE FOR: I/M

PLANNER:

STEP	QTY	PART	DESCRIPTION	STEP	QTY	PART	DESCRIPTION
0010	1	01088	UNION .5" BLACK MALLEABLE IRON	0010	1	02301	VALVE SOLENOID .5" 120V 60 HZ
0010	5	01094	ELBOW .5" X 90 DEG. BLACK MALL	0010	1	02329	PRESSURE GAUGE 2.5" 160#MT23
0010	1	01095	ELBOW .75" X 90 DEG. BLACK	0010	1	02396	WATER GAUGE SET STANDARD SHANK
0010	1	01097	ELBOW 1.25" X 90 DEG. BLACK	0010	1	02420	GAUGE GLASS 6"X.625" PYREX
0010	2	01103	TEE .75" BLACK MALLEABLE IRON	0010	1	02462	VALVE CHECK .5" 125# SWP SWING
0010	5	01104	TEE .5" BLACK MALLEABLE IRON	0010	1	02490	VALVE BALL .5" 200# SWP
0010	1	01118	BUSHING 1.25" X 1" HEX BLACK	0010	1	02522	GAUGE PROTECTOR 6"
0010	1	01121	BUSHING 1" X .5" HEX	0010	3	02539	CONTACTOR 75A 120V 3P UL/CSA
0010	1	01124	BUSHING .75" X .5" HEX BLACK M	0010	3	02600	ELEMENT 208V 20KW 3PH. SS SHEA
0010	1	01128	BUSHING .5X.25 HEX BLACK	0010	1	02618	BLOCK POWER DISTRIBUTION 3/350
0010	4	01133	ELBOW .5X90 DEG. STREET BLACK	0010	1	02637	VALVE SAFETY .5" 100# SWP 1" O
0010	4	01147	PIPE PLUG .5" SQUARE HEAD FRGD	0010	1	02692	VALVE CHECK .5" BALLCONE SPRIN
0010	5	01160	NIPPLE .25XCLS.BRASS SCH40	0010	1	02747	CONDUIT CONNECTOR 90 DEG.375"d
0010	1	01162	ELBOW .25" BRASS FEMALE	0010	5	02786	NIPPLE .5" X CLOSE BLACK EH
0010	12	01168	NUT .625"-11 HEAVY HEX STEEL	0010	2	02787	NIPPLE .5" X 1.5" BLACK EH
0010	2	01180	NIPPLE .75" X CLOSE BLACK EH	0010	5	02788	NIPPLE .5" X 2" BLACK EH ASTM
0010	1	01217	NIPPLE 1" X 4" BLACK EH ASTM	0010	2	02789	NIPPLE .5" X 2.5" BLACK EH
0010	3	02022	FLANGE GASKET 2" RING	0010	1	02790	NIPPLE .5" X 3" BLACK EH ASTM
0010	23	02030	INSULATION 2" X 48" X 150' FIB	0010	1	02791	NIPPLE .5" X 3.5" BLACK EH
0010	4	02099	SWITCH LOCK RING	0010	1	02796	NIPPLE .5" X 6" BLACK EH ASTM
0010	2	02100	SWITCH CH SINGLE POLE SINGLE T	0010	1	02802	NIPPLE .75X4 BLACK EXHEAVY
0010	4	02107	SWITCH PLATE ON-OFF FOR TOGGLE	0010	1	02806	NIPPLE .75"X6" BLACK EXTRA HEA
0010	1	02125	FUSE 250V 15A UL/CSA	0010	1	02807	NIPPLE .75" X 9" BLACK EH ASTM
0010	9	02129	FUSE 250V 80A UL/CSA	0010	1	02817	NIPPLE 1.25 X CLOSE BLACK EXHV
0010	2	02139A	LIGHT 120V RED OMNI GLOW	0010	1	02820	NIPPLE 1.25X4 BLACK EXHEAVY
0010	1	02140	FUSE BLOCK 250V 30A 1P UL/CSA	0010	2	02951	KNOCKOUT SEAL .5" HEYCO
0010	3	02144	FUSE BLOCK 250V 100A 3P UL/CS	0010	1	02988	CROSS .5" BLACK MALLEABLE IRON
0010	1	02163	VALVE GLOBE 1" 125# SWP	0010	2	02997	ELBOW STREET .25" 90 DEG.
0010	9	02176	TERMINAL LUG #8 HOMAC UL/CSA	0010	1	03021	COUPLING FULL .5" NPT 3000#
0010	1	02207	CEILING PLATE 1.25" PIPE SIZE	0010	1	03089	CARTON 42W 54L 36.75 500# TEST
0010	2	02209SS	WRAPPER END 20" 20103REV.B 16G	0010	1	03254	VALVE GAUGE TEST .25"
0010	4	02240	CONDUIT .375" FLEXIBLE STEEL U	0010	1	03325	STRAINER .5" Y ASTM B-62 UNS C
0010	2	02243	CONDUIT 1" FLEXIBLE STEEL U.L.	0010	1	03399	PUMP 1/3 HP 120V 1 PHASE 60 HZ
0010	2	02244	CONDUIT FLEXIBLE 1.25" U.L.	0010	3	03760	COPPER TUBE REF.5"ODX.032WALL
0010	2	02246	CONDUIT CONNECTOR .375" 90 DEG	0010	1	03763	ELBOW .5" TUBE X .5" NPT NO NUT
0010	2	02249	CONDUIT CONNECTOR 1" X 90 DEG.	0010	1	03802	VALVE BALL .75" W/LATCH 200# S
0010	2	02250	CONDUIT CONNECTOR 1.25" 90 DEG	0010	0	03818	TICKET HOLDER FOR SHOP CLEAR F
0010	2	02252	CONDUIT CONNECTOR .375"STR UL	0010	1	03821	CONNECTOR .5" TUBE X .5" MALE NP



0005738

Page: 2

Work Order Traveler

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REVISION: 000

OPTION CODE:

QUANTITY: **1.00**

UNIT OF MEASUREMENT: EA

MAKE FOR: I/M

PLANNER:

STEP	QTY	PART	DESCRIPTION	STEP	QTY	PART	DESCRIPTION
0010	2	04163	PRESSURE CONTROL 60# OPERATING	0010	2	04163	PRESSURE CONTROL 60# OPERATING
0010	3	04167	BUSHING .5" X .125" HEX	0010	3	04167	BUSHING .5" X .125" HEX
0010	1	04229	DECAL SHEET	0010	1	04229	DECAL SHEET
0010	0	04276	TERMINAL STRIP 600V 35 AMP 10-	0010	0	04276	TERMINAL STRIP 600V 35 AMP 10-
0010	1	04296	PRESSURE CONTROL 90# HI LIMIT	0010	1	04296	PRESSURE CONTROL 90# HI LIMIT
0010	1	04301	LABEL NAMEPLATE UL/CSA 3.48 X	0010	1	04301	LABEL NAMEPLATE UL/CSA 3.48 X
0010	0	04308	TAPE ALUMINUM FOIL DUCT 50YD R	0010	0	04308	TAPE ALUMINUM FOIL DUCT 50YD R
0010	2	04400	SYPHON TUBE .25" BRASS ASTM SB	0010	2	04400	SYPHON TUBE .25" BRASS ASTM SB
0010	10	04439	WIRE #18 TGGT 600V 250C UL/CSA	0010	10	04439	WIRE #18 TGGT 600V 250C UL/CSA
0010	2	04522	NIPPLE .5 X 1.5" BRASS ASTM B4	0010	2	04522	NIPPLE .5 X 1.5" BRASS ASTM B4
0010	1	04525	CROSS .5" BRASS B62 C836	0010	1	04525	CROSS .5" BRASS B62 C836
0010	1	04526	NIPPLE .5" X 6" BRASS ASTM B43	0010	1	04526	NIPPLE .5" X 6" BRASS ASTM B43
0010	2	04528	CABLE TIE MOUNT	0010	2	04528	CABLE TIE MOUNT
0010	2	04529	STANDOFF HEX 1.5" X .375" FOR	0010	2	04529	STANDOFF HEX 1.5" X .375" FOR
0010	1	20054A	WRAPPER R24-80 (NEW)	0010	1	20054A	WRAPPER R24-80 (NEW)
0010	1	20084B	ELECTRICAL ENCLOSURE 26" X 30"	0010	1	20084B	ELECTRICAL ENCLOSURE 26" X 30"
0010	1	20292-14A	ELECTRIC BOX SUPPORT 33" X 1.5	0010	1	20292-14A	ELECTRIC BOX SUPPORT 33" X 1.5
0010	1	20343-4	PUMP PLATE RH 24-120 4 X 7	0010	1	20343-4	PUMP PLATE RH 24-120 4 X 7
0010	1	20350-7A	BRACE ELECTRICAL BOX SS (NEW)	0010	1	20350-7A	BRACE ELECTRICAL BOX SS (NEW)
0010	1	20721	ELECTRONIC BOILER CONTROL (RB)	0010	1	20721	ELECTRONIC BOILER CONTROL (RB)
0010	1	20757	ELECTRICAL PNL ASSY R36-120 LE	0010	1	20757	ELECTRICAL PNL ASSY R36-120 LE
0010	1	MBJ-9	GAUGE GLASS SAFETY ROD R-MODEL	0010	1	MBJ-9	GAUGE GLASS SAFETY ROD R-MODEL
0010	1	R-60A	SHELL R45-60 (COMPLETE NEW)	0010	1	R-60A	SHELL R45-60 (COMPLETE NEW)
0010	1	SKID2A	SKID BOILER NEW R,RH,RHC 24-70	0010	1	SKID2A	SKID BOILER NEW R,RH,RHC 24-70