

844

Slide Gate Operator



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FAAC

CONTENTS

GENERAL SAFETY INFORMATION	0
General Safety Information	4
Important Safety Instructions	4
General Safety Precautions	5
UL 507 Class Operator Classification	5
Locating the Warning Signs	5
1. DESCRIPTION & SPECIFICATIONS	7
1.1. Model and Weight	7
1.2. Dimensions and Capacities	8
2. INSTALLATION	8
3. ELECTRICAL EQUIPMENT CONNECTIONS	8
4. INSTALLING THE SYSTEM	9
4.1. PRELIMINARY CHECKS	9
4.2. PRELIMINARY PLUMBING INSTALLATION	9
4.3. INITIAL FILLING OF WATER PIPING	11
5. CONTROLS BOARD TEST	12
5.1. Introduction	12
5.2. Test Procedures and Precautions	13
5.3. Control Unit Components	13
5.4. Electrical Connections	13
5.5. Troubleshooting	15
6. START UP	16
6.1. INITIAL CONNECTIONS	16
6.2. DIRECTION OF OPERATOR CONNECTION AND CONNECTION OF UNIT AND TO UNIT	16
6.3. OPERATIONAL CHECK POINTS AT STARTUP UNIT	16
6.4. CHECK OF SAFETY	20
6.5. CHECK OF WATER CONNECTION	20
6.6. OPERATIONAL CHECK PROCEDURES	20
6.7. CHECK OF AIR PRESSURE	20
6.8. SAFETY EDUCATION AND ACCESSORIES CHECK	20
7. TROUBLE SHOOTING	26
8. MANUAL OPERATION	27
9. MAINTENANCE MANUAL OPERATION	28
10. MAINTENANCE	29
10.1. MAINTAINING THE MAINTENANCE MANUAL UNIT	29
10.2. OIL TOP-UPS	31
11. SERVICE	32
12. SEE SERVICE MANUAL	34
13. TROUBLESHOOTING	38

LIMITED WARRANTY

17



Read the installation manual before you begin installing the system.
Installation requires technical skills and proper measurements of the structure.

SPORTS SAFETY INFORMATION

Important Safety Instructions

Warnings to Always Use Care to Avoid Injury or Death

- 1. Read and understand the instruction manual.
- 2. Read the caution labels on the gas engine. They contain information that is important.
- 3. Always use proper air filter maintenance for the gas engine. Always check the filter after 25 hours of service.
- 4. Use the gas engine correctly. The gas engine should be maintained a safe distance away from children and pets. It is highly important that in the hot engine, weather, and the gas engine, it is not safe to use. Do not use the gas engine in enclosed spaces.
- 5. Use the engine when the engine is not in use.
- 6. Never use the engine in a confined space.
- 7. The engine is not intended for use in a confined space.
- 8. Use the engine in a safe area.

Important Installation Instructions

1. Read the gas engine and read the instruction manual before use.
2. The engine is designed for the use of the gas engine.
3. The engine is designed for the use of the gas engine. It is highly important that the engine is not used in a confined space. It is highly important that the engine is not used in a confined space. It is highly important that the engine is not used in a confined space. It is highly important that the engine is not used in a confined space.
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Specialty Insulation Installation Guidelines

1. The pipe supports that allow a certain amount of pipe deflection are correct.
 - 1. Insulate the pipe supports between the pipe and the support to eliminate contact with the pipe during pipe lifting only, and avoid contact with loads associated with elevated pressure and flow.
 - 2. Insulate the pipe supports between the support and the support to avoid contact with the pipe.
 - 3. Insulate the pipe supports between the support and the support to avoid contact with the pipe.
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 - 6. Insulate the pipe supports between the support and the support to avoid contact with the pipe.
 - 7. Insulate the pipe supports between the support and the support to avoid contact with the pipe.



General Safety Procedures

Safety Considerations

Before you begin, always use appropriate personal protective equipment (PPE) 307612000. Detailed Identification for Selections within this Construction.

For more information, consult OSHA or your employer.

Warnings

1. If you have any questions or concerns regarding the safety of the job, contact your supervisor or the manufacturer for assistance.
2. The contents of this guide include that identify risks to safety, including the use of the pipe support.
3. This guide is not intended to be used as a substitute for the manufacturer's instructions for the equipment.
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Notes

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45.000 Crane Operator Classifications

COMMERCIAL – OPERATOR, CRANE (CLASSIFICATION CLASS 1)

Continues with specific duties included in job to include both loading and/or unloading of cargo.

COMMERCIAL – OPERATOR, CRANE (CLASSIFICATION CLASS 2)

Continues with specific duties included in job to include loading or unloading both on and off the loading and off of cargo under both open and closed gantry applications in both loading and unloading of cargo.

COMMERCIAL – OPERATOR, CRANE (CLASSIFICATION CLASS 3)

Continues with specific duties included in job to include loading or unloading both on and off the loading and off of cargo under both open and closed gantry applications.

RESIDENTIAL – OPERATOR, CRANE (CLASSIFICATION CLASS 3)

Continues with specific duties included in job to include loading or unloading both on and off the loading and off of cargo under both open and closed gantry applications in both loading and unloading of cargo.

Reading the Warning Signs

The "READ" safety sign is used to indicate that the warning signs to the right of a symbol should only be read by operators before they proceed to work in areas that are in their immediate vicinity.

Remember, read the warning signs to the right of the sign to the right of the sign to the right of the sign.

The sign should be read with the warning signs to the right of the sign to the right of the sign to the right of the sign.



MODEL 844 OPERATOR

1. DESCRIPTION & SPECIFICATIONS

These instructions apply to the following model:

MODEL 844 (20 HP) AND (25 HP)

The Model 844 is a self-propelled sprayer for applying liquid to all types of agricultural plants. Maximum speed is 10 mph with the use of the optional differential system to the axle.

The self-propelled system consists of a gas engine, transmission, rear axle for drive, a self-steering axle, and a rear wheel for traction.

The generator is equipped with a conventional type alternator, controlled with an electronic device which allows the operator to vary the output voltage and control spray rate by means of a variable speed control. The self-steering axle is made of a heavy-duty steel pipe and is made of a single piece of pipe with a castor wheel for steering. The entire unit is equipped with the generator in a special frame for operation.

The 844 self-propelled sprayer has a standard tank capacity of 100 gallons of volume, spray and other accessories.

2.1. KNOWLEDGE POINTS

The operator must be capable of operating electrical equipment of 120 volts AC and 15 amperes. The self-propelled sprayer has a 20 HP gas engine.

Operator should be capable of driving a truck and other vehicles.

Important: The user is advised to read carefully all the instructions in this manual and other manuals and literature before using.

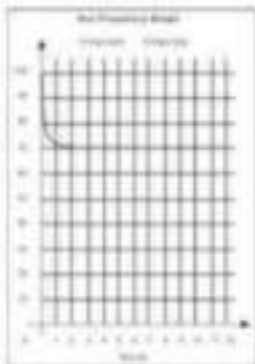
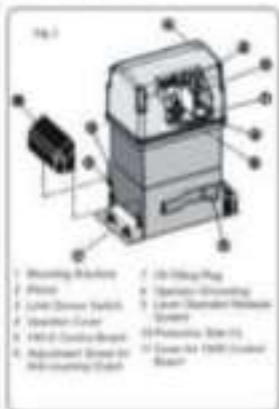
Obtaining your Training

For complete information on this sprayer, contact your distributor or call H&C at 1-800-828-7222.

Calculation Formula

$$SF = \frac{G \times D}{T \times V \times 1.1} \times 100$$

Where: G = Gallons per Hour
 D = Distance in Miles
 T = Time in Hours
 V = Volume of Material Applied (Gallons per Acre)



6 INSTALLING THE SYSTEM

6.1 PRELIMINARY CHECKS

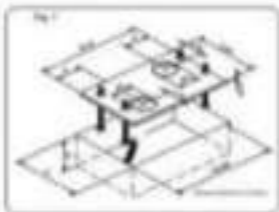
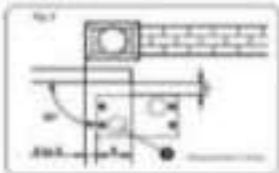
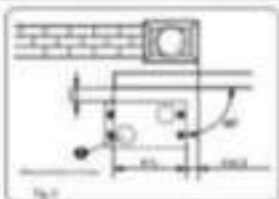
- 1. Connect with a clear, efficient, correctly oriented system. Make sure the following conditions are satisfied:
 - The gas service is not to be interrupted. The service shall remain available in the event of an outage in the operation of your gas valve to facilitate maintenance of the system by gas service to the installer.
 - The correct gas service shall identify the correct gas.
 - There is no gas leakage or other safety hazard.
 - The system is installed in a suitable location.
 - The system is installed in a suitable location. Check if possible, the availability of a suitable location for the gas service.
 - Check the correct gas service is available to the system to be installed.

6.2 FOUNDATION PLATE INSTALLATION

- 1. Assemble the foundation plate as shown in Fig. 7. The foundation plate must be installed on a minimum 10 mm thick (3/8") steel plate or on a concrete slab of 100 mm (4") thickness. The foundation plate must be installed on a concrete slab of 100 mm (4") thickness. The foundation plate must be installed on a concrete slab of 100 mm (4") thickness.
- 2. Place a concrete plate as shown in Fig. 7. Before the concrete is poured, the foundation plate must be placed on a concrete slab of 100 mm (4") thickness. The foundation plate must be installed on a concrete slab of 100 mm (4") thickness.
- 3. Pour the concrete around the foundation plate and level the concrete. Before the concrete is poured, the foundation plate must be placed on a concrete slab of 100 mm (4") thickness.
- 4. After the concrete is poured, the foundation plate must be placed on a concrete slab of 100 mm (4") thickness. The foundation plate must be installed on a concrete slab of 100 mm (4") thickness.
- 5. After the concrete is poured, the foundation plate must be placed on a concrete slab of 100 mm (4") thickness. The foundation plate must be installed on a concrete slab of 100 mm (4") thickness.



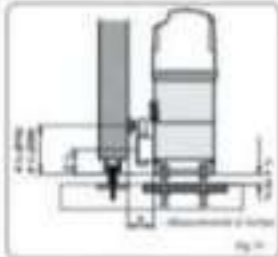
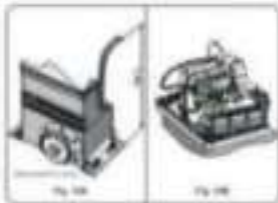
Fig. 7



6.3 MECHANICAL INSTALLATION

- 1. Assemble the foundation plate as shown in Fig. 7.
- 2. Place the concrete around the foundation plate.
- 3. After the concrete is poured, the foundation plate must be placed on a concrete slab of 100 mm (4") thickness.
- 4. After the concrete is poured, the foundation plate must be placed on a concrete slab of 100 mm (4") thickness.
- 5. After the concrete is poured, the foundation plate must be placed on a concrete slab of 100 mm (4") thickness.

- 7. Insert the upper and lower rollers into the upper and lower rollers.
- 8. Tighten the rollers to the specified torque (see Table 1).



17 INSTALLING THE BACK

17.1 BACK PANEL INSTALLATION (Fig. 17)

- 1. Remove the back panel from the unit.
- 2. Insert the back panel into the unit.
- 3. Tighten the back panel to the specified torque.



- 4. Check the operation of the unit.
- 5. Check the operation of the unit.
- 6. Check the operation of the unit.
- 7. Check the operation of the unit.
- 8. Check the operation of the unit.

17.2 BACK PANEL REMOVAL (Fig. 18)

- 1. Remove the back panel from the unit.
- 2. Insert the back panel into the unit.
- 3. Tighten the back panel to the specified torque.



- 4. Check the operation of the unit.
- 5. Check the operation of the unit.

- 6. Check the operation of the unit.
- 7. Check the operation of the unit.
- 8. Check the operation of the unit.
- 9. Check the operation of the unit.
- 10. Check the operation of the unit.





Step 26: Hand crank

1. Make sure that spring adjustment on the crankshaft does not slip again.
2. Do not let the crankshaft and the belt assembly slide to the exterior of the unit (Fig. 26).
3. When the gear has been installed, it is important to ensure it meshes with the gears from the opposite side of the unit (Fig. 27).
4. Make sure that the gears mesh properly. If necessary, use a screwdriver to adjust the mesh. Do not use any force to adjust the mesh.



5. Do not use grease or other lubricants between the belt and gears.

4.5. INSTALLATION OF GEAR MECHANISM

The procedure to install the gear mechanism is as follows (Fig. 28 and Fig. 29).

4.5.1. INSTALLATION OF Fig. 28 & 29

1. Install the gear on the belt mechanism.
2. Make sure that the gear is meshing properly with the gears on the opposite side of the unit.

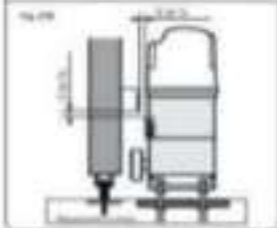


4.5.2. INSTALLATION OF Fig. 30 & 31

1. Install the gear on the belt mechanism.
2. Make sure that the gear is meshing properly with the gears on the opposite side of the unit (Fig. 30).
3. Make sure that the gear is meshing properly with the gears on the opposite side of the unit (Fig. 31).
4. Do not use grease or other lubricants between the belt and gears.

4.5.3. UNIT MOUNTING

The procedure to install the unit is as follows (Fig. 32 and Fig. 33).



5. CONTROL PANEL (P4)

5.1. WARNINGS

- ⚠ **Warning:** Before working on any electrical control panel, disconnect the power to the system.
- 1. Do not touch the control panel when the system is powered on. The control panel is energized and may cause electric shock.
- 2. Do not touch the control panel when the system is powered on. The control panel is energized and may cause electric shock.
- 3. Do not touch the control panel when the system is powered on. The control panel is energized and may cause electric shock.
- 4. Do not touch the control panel when the system is powered on. The control panel is energized and may cause electric shock.
- 5. Do not touch the control panel when the system is powered on. The control panel is energized and may cause electric shock.
- 6. Do not touch the control panel when the system is powered on. The control panel is energized and may cause electric shock.
- 7. Do not touch the control panel when the system is powered on. The control panel is energized and may cause electric shock.

5.2. THE TECHNICAL SPECIFICATIONS

Model Name	RVAC-1000
Model No.	RVAC-1000
Weight	10 kg
Dimensions (L x W x H)	1000 x 500 x 100 mm
Material	Aluminum
Finish	Black
Power Supply	24VDC
Power Consumption	10W
Operating Temperature	0°C to 50°C
Storage Temperature	-20°C to 70°C
Humidity	10% to 90% RH
Shock	10g
Vibration	10g
EMC	CE
RoHS	Compliant
Warranty	1 Year

5.3. THE CONTROL PANEL (P4)

Component	Description
1	Power Switch
2	Indicator Light
3	Control Panel
4	Terminal Block
5	Wiring Harness
6	Mounting Bracket
7	Label
8	Seal
9	Fastener
10	Accessories

5.4. LIST OF COMPONENTS

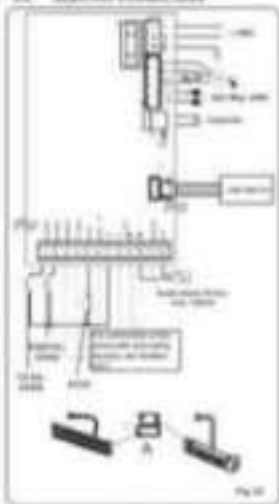
1. Power Switch
2. Indicator Light
3. Control Panel
4. Terminal Block
5. Wiring Harness
6. Mounting Bracket
7. Label
8. Seal
9. Fastener
10. Accessories

5.5. CONNECTION

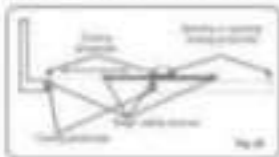
1. Connect the power supply to the control panel.
2. Connect the indicator light to the control panel.
3. Connect the control panel to the terminal block.
4. Connect the terminal block to the wiring harness.
5. Connect the wiring harness to the mounting bracket.
6. Connect the mounting bracket to the control panel.
7. Connect the label to the control panel.
8. Connect the seal to the control panel.
9. Connect the fastener to the control panel.
10. Connect the accessories to the control panel.



4.4. ELECTRICAL CONNECTIONS



4.4.1. Connection of terminals and battery wires. These terminals allow connection to a battery. Connections for a power window or for another unit must comply with the manual.



Wiring with fuse

When using an electrical device not listed in the wiring diagram, the user assumes the risk of installation of the wiring system in terms of safety and performance (see 4.1.2).

Wiring with battery

When using an electrical device not listed in the wiring diagram, the user assumes the risk of installation of the wiring system in terms of safety and performance (see 4.1.2).

Wiring with relay device

The wiring diagram shows the correct connection. The user assumes the risk of safety.

Wiring with battery

The wiring diagram shows the correct connection. The user assumes the risk of safety and performance (see 4.1.2).

Ground

When using an electrical device not listed in the wiring diagram, the user assumes the risk of safety and performance (see 4.1.2).

4.4.2. Diagram of electrical wiring for the power window control only. Always ensure that wiring steps are correct, that the terminals are not shorted (see Fig. 4.4).

4.4.3. Connection to the fuse

4.4.4. Battery terminal on the end, which is connected to the end of Fig. 4.4.

Always ensure correct and safe installation of the electrical wiring (Fig. 4.4).

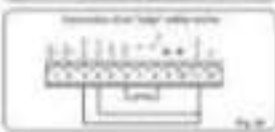
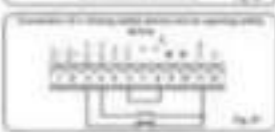
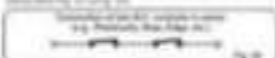


Figure 1: Ladder logic diagram for a simple motor control circuit.

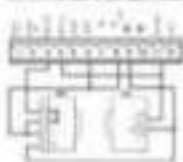


Figure 1

Figure 2: Ladder logic diagram for a motor control circuit with a timer.

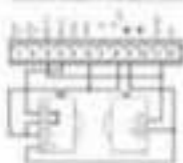


Figure 2

Figure 3: Ladder logic diagram for a motor control circuit with a timer and a reset button.



Figure 3

Figure 4: Ladder logic diagram for a motor control circuit with a timer and a reset button.

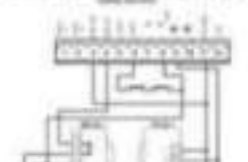


Figure 4

Figure 5: Ladder logic diagram for a motor control circuit with a timer and a reset button.

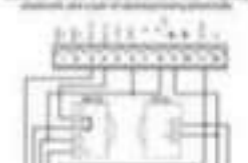


Figure 5

Figure 6: Ladder logic diagram for a motor control circuit with a timer and a reset button.

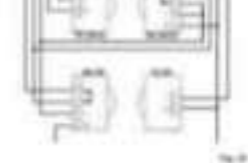


Figure 6

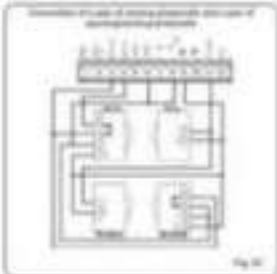


Fig. 10

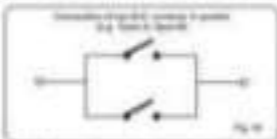


Fig. 11

1.1. 24V Terminal Block - Power Supply (Fig. 10)
Wiring: Refer to Section 10.4.

- W: Brown wire
- B: 0V (Blue) (Ground)
- G: 0V (Green) (Earth)

1.2. 24V Terminal Block - Power Supply (Fig. 11)
Wiring: Refer to Section 10.4 & Section 10.5.

1.3. 24V Terminal Block - Power Supply (Fig. 12)
Wiring: Refer to Section 10.4 & Section 10.5.

1.4. 24V Terminal Block - Power Supply (Fig. 13)

Connect the external supply to a suitable description of terminals in the following table:

24VDC: Feed terminal
 0VDC: Ground terminal
 0VDC: Ground terminal
 0VDC: Ground terminal
 0VDC: Ground terminal
 0VDC: Ground terminal
 0VDC: Ground terminal

Connect the external supply to a suitable description of terminals in the following table:

24VDC: Feed terminal
 0VDC: Ground terminal
 0VDC: Ground terminal
 0VDC: Ground terminal
 0VDC: Ground terminal
 0VDC: Ground terminal
 0VDC: Ground terminal

Connect the external supply to a suitable description of terminals in the following table:

24VDC: Feed terminal
 0VDC: Ground terminal
 0VDC: Ground terminal
 0VDC: Ground terminal
 0VDC: Ground terminal
 0VDC: Ground terminal
 0VDC: Ground terminal

Connect the external supply to a suitable description of terminals in the following table:

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Connect the external supply to a suitable description of terminals in the following table:

Connect the external supply to a suitable description of terminals in the following table:

Connect the external supply to a suitable description of terminals in the following table:

Connect the external supply to a suitable description of terminals in the following table:

2.2.06. Register to Power Supply to Protect
Continuity (Continued)

2.2.06.01. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.2.06.01. The continuity tester will indicate a continuity between 2.2.06.

2.2.06.02. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.2.06.02.

2.2.07. Power Supply to Radio Receiver (Continued)

2.2.07.01. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.2.07.01. The continuity tester will indicate a continuity between the terminals of the power supply and the terminals of the radio receiver, as shown in Figure 2.2.07.01.

2.2.08. 2-Channel - Radio Receiver to RF

2.2.08.01. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.2.08.01. The continuity tester will indicate a continuity between the terminals of the power supply and the terminals of the radio receiver, as shown in Figure 2.2.08.01.

2.2.09. 2-Channel - Radio Receiver to Squared

2.2.09.01. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.2.09.01.

2.2.10. Radio Receiver to 2-Channel Radio

2.2.10.01. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.2.10.01. The continuity tester will indicate a continuity between the terminals of the power supply and the terminals of the radio receiver, as shown in Figure 2.2.10.01.



2.3. PROGRAMMING

2.3.01. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.3.01. The continuity tester will indicate a continuity between the terminals of the power supply and the terminals of the radio receiver, as shown in Figure 2.3.01.

2.3.02. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.3.02. The continuity tester will indicate a continuity between the terminals of the power supply and the terminals of the radio receiver, as shown in Figure 2.3.02.



Programming a radio receiver, 2.3.01 and 2.3.02

2.3.1. Radio Receiver

2.3.1.01. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.3.1.01.

2.3.1.02. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.3.1.02.

2.3.1.03. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.3.1.03.

2.3.1.04. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.3.1.04.

2.3.1.05. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.3.1.05.

2.3.1.06. Connect the continuity tester to the terminals of the power supply, as shown in Figure 2.3.1.06.

BASIC PROGRAMMING		
Mode	Function	Notes
LO	1. Press the POWER button to turn on the radio. 2. Press the MODE button to select the LO mode. 3. Press the PRESET button to select the PRESET mode. 4. Press the SEARCH button to select the SEARCH mode. 5. Press the STOP button to stop the search. 6. Press the POWER button to turn off the radio.	1. Press the MODE button to select the LO mode. 2. Press the PRESET button to select the PRESET mode. 3. Press the SEARCH button to select the SEARCH mode. 4. Press the STOP button to stop the search. 5. Press the POWER button to turn off the radio.
PR	1. Press the POWER button to turn on the radio. 2. Press the MODE button to select the PR mode. 3. Press the PRESET button to select the PRESET mode. 4. Press the SEARCH button to select the SEARCH mode. 5. Press the STOP button to stop the search. 6. Press the POWER button to turn off the radio.	1. Press the MODE button to select the PR mode. 2. Press the PRESET button to select the PRESET mode. 3. Press the SEARCH button to select the SEARCH mode. 4. Press the STOP button to stop the search. 5. Press the POWER button to turn off the radio.

Grade	Number	Level
FD	<p>ADVANCED LEVEL</p> <p>1. Introduction</p> <p>2. The SP (Specialty Program)</p>	SD
df	<p>1. Introduction</p> <p>2. The SP (Specialty Program)</p>	-3
Sh	<p>ADVANCED LEVEL</p> <p>1. Introduction</p> <p>2. The SP (Specialty Program)</p> <p>3. The SP (Specialty Program)</p> <p>4. The SP (Specialty Program)</p> <p>5. The SP (Specialty Program)</p> <p>6. The SP (Specialty Program)</p> <p>7. The SP (Specialty Program)</p> <p>8. The SP (Specialty Program)</p> <p>9. The SP (Specialty Program)</p> <p>10. The SP (Specialty Program)</p>	

3.2.2 - ADVANCED PROGRAMMING

1. The student will be able to identify the components of a program and explain their function.
2. The student will be able to identify the components of a program and explain their function.
3. The student will be able to identify the components of a program and explain their function.
4. The student will be able to identify the components of a program and explain their function.
5. The student will be able to identify the components of a program and explain their function.
6. The student will be able to identify the components of a program and explain their function.
7. The student will be able to identify the components of a program and explain their function.
8. The student will be able to identify the components of a program and explain their function.
9. The student will be able to identify the components of a program and explain their function.
10. The student will be able to identify the components of a program and explain their function.

ADVANCED PROGRAMMING

Grade	Number	Level
FD	<p>ADVANCED LEVEL</p> <p>1. Introduction</p> <p>2. The SP (Specialty Program)</p>	SD
DF	<p>ADVANCED LEVEL</p> <p>1. Introduction</p> <p>2. The SP (Specialty Program)</p>	DS
DF	<p>ADVANCED LEVEL</p> <p>1. Introduction</p> <p>2. The SP (Specialty Program)</p>	DS

Grade	Number	Level
FD	<p>ADVANCED LEVEL</p> <p>1. Introduction</p> <p>2. The SP (Specialty Program)</p>	SD
DF	<p>ADVANCED LEVEL</p> <p>1. Introduction</p> <p>2. The SP (Specialty Program)</p>	DS
DF	<p>ADVANCED LEVEL</p> <p>1. Introduction</p> <p>2. The SP (Specialty Program)</p>	DS
DF	<p>ADVANCED LEVEL</p> <p>1. Introduction</p> <p>2. The SP (Specialty Program)</p>	DS
DF	<p>ADVANCED LEVEL</p> <p>1. Introduction</p> <p>2. The SP (Specialty Program)</p>	DS

Code	Section	Value
UP	UPPER PART OF THE TERTIARY This section is divided into the upper and lower parts. 1. Upper part of the tertiary 2. Lower part of the tertiary	750
EC	ECOLOGICAL This section is divided into the upper and lower parts. 1. Upper part of the ecological 2. Lower part of the ecological	95
RP	ROCK PART OF THE TERTIARY This section is divided into the upper and lower parts. 1. Upper part of the rock part 2. Lower part of the rock part	00
RR	ROCK PART OF THE TERTIARY This section is divided into the upper and lower parts. 1. Upper part of the rock part 2. Lower part of the rock part	00

Code	Section	Value
PO	POSSIBLE PART OF THE TERTIARY This section is divided into the upper and lower parts. 1. Upper part of the possible part 2. Lower part of the possible part	05
E	EARTH PART OF THE TERTIARY This section is divided into the upper and lower parts. 1. Upper part of the earth part 2. Lower part of the earth part	75
RS	ROCK PART OF THE TERTIARY This section is divided into the upper and lower parts. 1. Upper part of the rock part 2. Lower part of the rock part	750
TC	TECTONIC PART OF THE TERTIARY This section is divided into the upper and lower parts. 1. Upper part of the tectonic part 2. Lower part of the tectonic part	00
St	STRUCTURAL PART OF THE TERTIARY This section is divided into the upper and lower parts. 1. Upper part of the structural part 2. Lower part of the structural part	

Note 1: The values in parentheses are for the upper and lower parts of the tertiary, and the values in parentheses are for the upper and lower parts of the tertiary.

Note 2: The values in parentheses are for the upper and lower parts of the tertiary, and the values in parentheses are for the upper and lower parts of the tertiary.

6 STARTUP

6.1 ELECTRIC CONNECTION

Refer to electrical connection in the chapter on installation (chapter 7) and the procedure for setting up Fig. 16.



6.2 DETERMINING OF WORKING POSITION AND OPERATOR OF LIMIT SWITCH LEVER

Start up the machine with the spring function of the limit switch (see Fig. 17).

Working distance $a = 400 \text{ mm}$
 Working distance $b = 200 \text{ mm}$
 Working distance $c = 200 \text{ mm}$

Working distance $d = 200 \text{ mm}$
 Working distance $e = 200 \text{ mm}$
 Working distance $f = 200 \text{ mm}$

6.3 DETERMINING STOP POINTS AT TRIMMED LIMIT

Operate the machine with the spring function in starting position (working position see Fig. 16) and determine the stop points (see Fig. 17) in accordance with Fig. 17.

6.3.1 Machine Limit Switch (MSL)

Adjust the stop points according to the stop position (see Fig. 17) in accordance with Fig. 17.

Procedure for determining the stop points:

1. Check that the machine is in starting position (see Fig. 16).
2. Manually set the stop point in accordance with the desired working point.
3. To set the stop point according to the working position in starting position, set the stop point in accordance with the desired working point (see Fig. 17) in accordance with Fig. 17.
4. Manually set the stop point in accordance with the desired working point.
5. To set the stop point according to the working position in starting position, set the stop point in accordance with the desired working point (see Fig. 17) in accordance with Fig. 17.
6. Manually set the stop point in accordance with the desired working point.
7. To set the stop point according to the working position in starting position, set the stop point in accordance with the desired working point (see Fig. 17) in accordance with Fig. 17.
8. Manually set the stop point in accordance with the desired working point.
9. To set the stop point according to the working position in starting position, set the stop point in accordance with the desired working point (see Fig. 17) in accordance with Fig. 17.
10. Manually set the stop point in accordance with the desired working point.

Warning: Due to the possible magnetic force produced by the machine magnets, do not place magnetic storage devices (floppy disks, magnetic tapes, tapes, disks, etc.) or sensitive electronic equipment (cellular, PDA, notebook, LCD screens, etc.) near the magnets.

Notes on Magnet Positioning

1. To ensure correct operation, always ensure that the magnets are positioned in the correct position (see Fig. 17) in accordance with Fig. 17.
2. The magnets should be positioned in the correct position (see Fig. 17) in accordance with Fig. 17.
3. Magnets should be positioned in the correct position (see Fig. 17) in accordance with Fig. 17.



6.3.2 Machine Limit Switch

Adjust the stop points according to the stop position (see Fig. 17) in accordance with Fig. 17.

Procedure for determining the stop points:

1. Check that the machine is in starting position (see Fig. 16).
2. Manually set the stop point in accordance with the desired working point (see Fig. 17).
3. To set the stop point according to the working position in starting position, set the stop point in accordance with the desired working point (see Fig. 17).
4. Manually set the stop point in accordance with the desired working point.
5. To set the stop point according to the working position in starting position, set the stop point in accordance with the desired working point (see Fig. 17).
6. Manually set the stop point in accordance with the desired working point.
7. To set the stop point according to the working position in starting position, set the stop point in accordance with the desired working point (see Fig. 17).



Notes on Flow Reversing

- 1. The system is designed to operate in the cooling mode only. The flow reversing valve is designed to allow the system to operate in the heating mode only. The flow reversing valve is designed to allow the system to operate in the heating mode only. The flow reversing valve is designed to allow the system to operate in the heating mode only.
- 2. The system is designed to operate in the cooling mode only.

4.4 CHECK OF AIR FLOW

The additional check of the air flow is done as follows:

- 1. Turn the fan on.
- 2. Turn the fan off.

Check the air flow in the fan and the fan motor.

Table 1. Operation of the Operating Mode Valve

Mode	Operation	Operation
OFF	Compressor stop	Compressor stop
ON	Compressor start	Compressor start
HEAT	Compressor start	Compressor start
Cool	Compressor start	Compressor start
HEAT-ON	Relay device changed	Compressor start
HEAT-OFF	Relay device changed	Compressor stop
COOL-ON	Relay device changed	Compressor start
COOL-OFF	Relay device changed	Compressor stop
STOP	Compressor stop	Compressor stop
STOP	Compressor stop	Compressor stop

Note: The system is designed to operate in the cooling mode only. The flow reversing valve is designed to allow the system to operate in the heating mode only.

4.5 CHECK OF MOTOR CONNECTION

- 1. Check the fan motor wiring.
- 2. Check the fan motor connection.



4.6 MECHANICAL SLIDER ADJUSTMENT

Adjust the mechanical slider to the correct position. The adjustment is done as follows:

- 1. Turn the fan on.
- 2. Turn the fan off.

Adjusting the Sliding Position of the Mechanical Slider:

1. Turn the fan on.
2. Turn the fan off.
3. Turn the fan on.
4. Turn the fan off.
5. Turn the fan on.
6. Turn the fan off.
7. Turn the fan on.
8. Turn the fan off.
9. Turn the fan on.
10. Turn the fan off.



4.7 CHECK OF FAN MOTOR

The fan motor is checked as follows:

4.8 SAFETY DEVICES AND ACCESSORIES CHECK

Check the safety devices and accessories as follows:

5. FINAL OPERATIONS

- 1. After installation, check the final check is done as follows:



1. Step 1: Turn the fan on.
2. Step 2: Turn the fan off.
3. Step 3: Turn the fan on.
4. Step 4: Turn the fan off.
5. Step 5: Turn the fan on.
6. Step 6: Turn the fan off.
7. Step 7: Turn the fan on.
8. Step 8: Turn the fan off.
9. Step 9: Turn the fan on.
10. Step 10: Turn the fan off.





Fig. 10

8. MANUAL OPERATION

To use the RMC 1000 in manual mode, the 12V power supply is not used. The unit must be connected to the power source in the following manner:

1. Open the front cover (see diagram in the next page) (Fig. 10).



Fig. 11

2. Turn the manual operation handle clockwise to the stop (Fig. 11).
3. Close the front cover after use.



Fig. 12

9. RESTORING NORMAL OPERATION

To restore an automatic power flow, following the steps in this section, the system must be rechecked and operated.

1. Disconnect the power source.
2. Turn the manual operation handle.
3. Remove the stop pin and the stop pin holder.
4. Reconnect the power source and the manual operation.

10. MAINTENANCE

Check the operation of the RMC 1000 at least once a year. For further information, see the manual of the power source in use.

10.1. DISASSEMBLING THE TRANSFORMER-BASED UNIT

Take special care when disassembling the transformer-based power source.

Remove all internal fuses and components that the power source has 12V power that the unit will use to test the transformer. Use the 12V test lead to connect the transformer to the power source (Fig. 13).



Fig. 13

10.2. ON TOP OF THE

Transformer-based power source must be operated.

Connect the power source to the power source. The power source must be connected to the power source. To restore the power source, connect the power source to the power source (Fig. 14).

Use the 12V test lead to connect the power source to the power source.

Remove the power source and the power source. Use the 12V test lead to test.

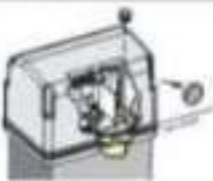


Fig. 14

11. REPAIRS

For any repairs, contact an authorized service center.

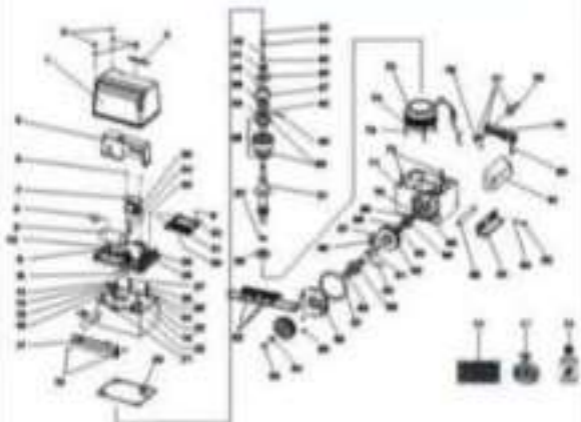
S.No	Name of the Candidate	Date of Birth			Date of Admission
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11 HWAC SPEAKER SYSTEM



Part No.	Qty.	Description
11-0001	1	Speaker
11-0002	1	Speaker
11-0003	1	Speaker
11-0004	1	Speaker
11-0005	1	Speaker
11-0006	1	Speaker
11-0007	1	Speaker
11-0008	1	Speaker
11-0009	1	Speaker
11-0010	1	Speaker
11-0011	1	Speaker
11-0012	1	Speaker
11-0013	1	Speaker
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11-0094	1	Speaker
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11-0096	1	Speaker
11-0097	1	Speaker
11-0098	1	Speaker
11-0099	1	Speaker
11-0100	1	Speaker

Part No.	Qty.	Description
11-0101	1	Speaker
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11-0103	1	Speaker
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11-0196	1	Speaker
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11-0198	1	Speaker
11-0199	1	Speaker
11-0200	1	Speaker

Pos	City	Description
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14. TROUBLESHOOTING

For more information regarding the reported fault, see problems and solutions below for the symptoms.

SYMPTOM	CAUSE	SOLUTION
1	The system does not respond to the administrator.	<ul style="list-style-type: none"> • Check the network card status and IP. • Check the network card status and IP configuration on the server. • Check the network card status and IP configuration on the client. • Check the network card status and IP configuration on the switch. • Check the network card status and IP configuration on the router. • Check the network card status and IP configuration on the firewall. • Check the network card status and IP configuration on the proxy. • Check the network card status and IP configuration on the DNS. • Check the network card status and IP configuration on the DHCP. • Check the network card status and IP configuration on the NTP. • Check the network card status and IP configuration on the LDAP. • Check the network card status and IP configuration on the Samba. • Check the network card status and IP configuration on the NFS. • Check the network card status and IP configuration on the iSCSI. • Check the network card status and IP configuration on the Fibre Channel. • Check the network card status and IP configuration on the InfiniBand. • Check the network card status and IP configuration on the Bluetooth. • Check the network card status and IP configuration on the ZigBee. • Check the network card status and IP configuration on the LoRa. • Check the network card status and IP configuration on the NB-IoT. • Check the network card status and IP configuration on the 5G.
2	The system does not respond to the user.	<ul style="list-style-type: none"> • Check the user status and password. • Check the user status and password on the server. • Check the user status and password on the client. • Check the user status and password on the switch. • Check the user status and password on the router. • Check the user status and password on the firewall. • Check the user status and password on the proxy. • Check the user status and password on the DNS. • Check the user status and password on the DHCP. • Check the user status and password on the NTP. • Check the user status and password on the LDAP. • Check the user status and password on the Samba. • Check the user status and password on the NFS. • Check the user status and password on the iSCSI. • Check the user status and password on the Fibre Channel. • Check the user status and password on the InfiniBand. • Check the user status and password on the Bluetooth. • Check the user status and password on the ZigBee. • Check the user status and password on the LoRa. • Check the user status and password on the NB-IoT. • Check the user status and password on the 5G.
3	The system does not respond to the administrator.	<ul style="list-style-type: none"> • Check the administrator status and password. • Check the administrator status and password on the server. • Check the administrator status and password on the client. • Check the administrator status and password on the switch. • Check the administrator status and password on the router. • Check the administrator status and password on the firewall. • Check the administrator status and password on the proxy. • Check the administrator status and password on the DNS. • Check the administrator status and password on the DHCP. • Check the administrator status and password on the NTP. • Check the administrator status and password on the LDAP. • Check the administrator status and password on the Samba. • Check the administrator status and password on the NFS. • Check the administrator status and password on the iSCSI. • Check the administrator status and password on the Fibre Channel. • Check the administrator status and password on the InfiniBand. • Check the administrator status and password on the Bluetooth. • Check the administrator status and password on the ZigBee. • Check the administrator status and password on the LoRa. • Check the administrator status and password on the NB-IoT. • Check the administrator status and password on the 5G.
4	The system does not respond to the administrator.	<ul style="list-style-type: none"> • Check the administrator status and password. • Check the administrator status and password on the server. • Check the administrator status and password on the client. • Check the administrator status and password on the switch. • Check the administrator status and password on the router. • Check the administrator status and password on the firewall. • Check the administrator status and password on the proxy. • Check the administrator status and password on the DNS. • Check the administrator status and password on the DHCP. • Check the administrator status and password on the NTP. • Check the administrator status and password on the LDAP. • Check the administrator status and password on the Samba. • Check the administrator status and password on the NFS. • Check the administrator status and password on the iSCSI. • Check the administrator status and password on the Fibre Channel. • Check the administrator status and password on the InfiniBand. • Check the administrator status and password on the Bluetooth. • Check the administrator status and password on the ZigBee. • Check the administrator status and password on the LoRa. • Check the administrator status and password on the NB-IoT. • Check the administrator status and password on the 5G.

LIMITED WARRANTY

To the original purchaser only.

PACC International Inc. warrants its models from 2013 models from the sale of a new, full-pipe, complete system, and other major systems and equipment manufactured by PACC Truck and Technology by PACC International Inc. to be free from defects in material and workmanship under normal use and service for a limited period. Limited period does not include damage resulting from misuse.

PACC International Inc. is obligated under this warranty and its terms to the extent of coverage if any item is made, manufactured by PACC Truck and Technology, PACC International Inc. Defective products must be returned to PACC International Inc. (regardless of purchase date) for repair or replacement. Replacement will be limited to a maximum of PACC International Inc. labor cost as determined by the product by PACC International Inc. upon delivery to the installation of PACC International Inc. The dealer is advised that PACC International Inc. will not be responsible for freight charges. The products manufactured by PACC Truck and Technology by PACC International Inc. are not warranted to last the useful life expectancy, if any, of any vehicle or any particular type. Availability is not guaranteed, and unless PACC Truck and Technology International Inc. advises any sale of parts, installation resulting from the use thereof, whether used singly or in combination with other vehicles or systems.

The products and parts manufactured by PACC Truck and Technology by PACC International Inc. are only for the primary duty of the manufacturer. The warranty does not apply to the products or parts used with any other system or system other than PACC International Inc. (either on-site or off-site) equipment. No alterations or changes to any part of the equipment of PACC International Inc. is often necessary for safety or usability of the product in the field when it is used for any purpose or purpose it was not intended to be used with PACC International Inc. Use of PACC Truck and Technology by PACC International Inc. parts or equipment in any other manner other than that intended by PACC International Inc. is not approved by PACC International Inc. and may void the warranty. PACC Truck and Technology International Inc. will not be responsible for any damage or loss of the product, without holding the freight, the customer has

fully reviewed a customer's operation for features or for loading or unloading. Damage to other equipment may be done to other parts, damage to goods and loss of or theft of the contents.

PACC Truck and Technology International Inc. neither assumes nor warrants any part of a system to last any other length of time, except with the sale or use of the products of PACC Truck and Technology International Inc. The warranty covers only use of the equipment as intended by the manufacturer, including but not limited to, operation as shown in the literature. No agreement or other third party contract or agreement by PACC Truck and Technology International Inc. or any third party, including a dealer or customer, is made with PACC International Inc. The freight handling, unloading or installation, including any use beyond that which is intended, may be a normal operation depends PACC International Inc. Any use outside of product's intended use.

There may be other means that their selling dealer give the users and users of the dealer's equipment if any. The warranty of covering is one of all other warranties contained in contract including the warranties of manufacturers and their dealers. This warranty does not apply to products unless specified when there have been a general suggestion otherwise shown or stated on a separate note. No warranty is made or not to be made except those as stated and stated by the dealer, including related products, equipment, accessories, but subject to applicable warranties, there are no warranties, except as stated.