

## S2000 Field Service Solutions, LLC

## PM Work Order

P O Box 277  
Allen Park, MI 48076

(800) 643-1339 x 10  
(505) 894-3336 (fax)

Number: 1402

Entered: 11/13/2006

**Customer:** Academy Of Merit  
30548 Southfield Rd  
# 9 Southfield, MI 48076

**Map:** 5-A18  
**Fax:**  
**Cell:** (913) 890-8707

**Bill To:** Superior Property Mgmt.  
12 Island Way, Suite 200  
# 2 Long Island, NY 11722

**Payment by:** Bill Out  
**PO Number:**  
**Taxable?:** YES **Tax at:** Cust

**Special:** Must read attached not  
**Comments:** Air Compressor

**Call Type:** PM Contract  
**Priority:** Low  
**Agreement:** 95  
**Sched:** 12/11/06

**WO Contact:** Jim Merit (913) 555-1709 x101

**Customer Notes:**

Probable CauseBlah blah blah

Action Taken: Gave them all software editions for free.  
11-1 Dean Demo for 35 minutes he like iga;d

**Work Order Notes:**

---

### Equipment & Tasks

---

**Eq:** Miscellaneous, , Ser #

**Location:**  
**System No.:** 187

**Alt. System No.:**

**<< Task:** Air Compressor

**Skill:**  
**Estimated Hours:** 0.75

**Tech:**

Part Number

Description

Required

Used

**PM Procedures:**

## Examine area for safety hazards

Before beginning, inspect unit & surrounding area for any safety hazards.  
Document any problem areas.

## Examine exterior surface of unit

Inspect exterior surface for leaks, hot spots, and surface corrosion.

## Examine motor

When unit is not operating, inspect shaft of motor for excessive play. Lubricate & inspect bearings if necessary. With unit operating, listen to motor for any excessive vibration or uncommon noises.

## Check controls &amp; starter panel

Inspect the incoming wiring & starter coils. Check for burnt or pitted contacts.

## Check belts

Check belts for proper tension and wear. Adjust belts or replace as needed.

## Examine compressor oil &amp; oil reservoir

Inspect compressor oil to ensure unit has no serious problems. Inspect oil reservoir for any cracks or leakage.

## Examine oil cooler &amp; fan

Inspect oil cooler for any foreign material & clean cooler. Inspect oil cooler fan. Lubricate & inspect bearings. Test for proper operation.

## Examine oil separator

Inspect pressure drop across oil separator. Replace if necessary.

## Examine air filters

Inspect filter section & filters. Clean or replace filters as necessary.

## Examine air tank

Inspect air tank for any signs of leakage. Drain tank until only air is coming out.

## Examine water separators

Inspect water separators & drain. Test for proper operation.

## Examine safety relief valve

Inspect safety relief valve. Test for proper operation by lifting release for a moment. After letting go, be sure that valve resets.

## Examine water traps

Inspect all water traps for any signs of leakage or failure. Check float operation.

**Check List:****Special Actions:****Equipment Notes:**