



RV Solutions LLC, 2301 W. Big Beaver Rd., Suite 900, Troy, MI 48084

Priority Summary

1-SEVERE

*Continue operation could result in
Equipment damage*

2-MAJOR

*Need to plan a shut down of equipment to
minimize additional damage*

3-MODERATE

*Fault is present, however, levels do not
require immediate attention*

4-MINOR

*Early stages of fault are present. Continue
monitoring or increase monitoring schedules*

5-WORK COMPLETED

Corrective action completed



RV Solutions LLC, 2301 W. Big Beaver Rd., Suite 900, Troy, MI 48084

Equipment Surveyed Report *for*

Area:

<i>Machine</i>	<i>Machine</i>	<i>Priority</i>	<i>Last Survey Date</i>
01-031 Blend Tank	01-031	3-Moderate	5/12/2005 8:50:41 AM
02-A Mixer	02-A Mixer	1-Severe	5/12/2005 7:54:41 AM
03-B Mixer	03-B Mixer	1-Severe	5/12/2005 7:30:46 AM
04-C Mixer	04-C Mixer		5/12/2005 7:24:42 AM
05-D Mixer	05-D Mixer		5/12/2005 7:04:15 AM
06-030 Blend Tank	06-030	1-Severe	5/12/2005 8:16:40 AM
07-032 Blend Tank	07-032		5/12/2005 8:30:27 AM
08-177 Blend Tank	08-177		5/12/2005 9:07:10 AM
09-Versator	09-Vers		
10-Meyers Sweep	10-Sweep		
11-Meyers Disperser	11-Disp		
12- Mixer	12-177DK	2-Major	5/12/2005 9:16:18 AM
13-Mixer	13-177DO		5/12/2005 9:25:32 AM
14-TG Mixer	14-Thumb		5/12/2005 9:40:15 AM
15- Sweep Mixer	15-Sweep	2-Major	5/12/2005 12:18:44 PM
16- Disperser	16-Disp		5/12/2005 12:22:40 PM
17-TG Mixer 2	17-Thumb2		5/12/2005 9:47:28 AM
18-Mixer	18-DHMXR		5/12/2005 10:16:27 AM
19-Extruder	19-DHEXT		
20-Mastic Premix 3	20-MPM3	1-Severe	5/12/2005 10:49:04 AM
21-Mastic Premix 2	21-MPM2		
22-Mastic Premix 1	22-MPM1		5/12/2005 11:02:28 AM
23-Mastic Mixer 1	23-MIXER		
24-Mastic Mixer 2	24-Extrude		
25-Mastic Mixer 2	25-60B4X		5/12/2005 11:24:02 AM
26-Mixer 2 Pump 1	26-Pmp1		
27-Mixer 2 Pump 2	27-Pmp2		
28-Mastic Mixer 3	28-Mixer		
29-Mixer 3 Pump 1	29-Pmp1		
30-Mixer 3 Pump 2	30-Pmp2		
31-Storage Tank 1	31-Mastic		5/12/2005 11:31:42 AM
32-VacPump1	32-VacPmp1		5/12/2005 12:07:42 PM
33-VacPump2	33-VacPmp2		5/12/2005 12:10:15 PM
34-Compressor	34-Cmp		
35-Compressor Fan	35-Fan		
36-Butler Premix #117	36-117		5/12/2005 11:45:14 AM
37-Butler Premix 2	37-PreMx2	2-Major	5/12/2005 12:00:54 PM



RV Solutions LLC, 2301 W. Big Beaver Rd., Suite 900, Troy, MI 48084

Machine Vibration Detail for

Area:

1-Severe

Machine: 03-B Mixer 03-B Mixer

Problem: 20-May-05 - Unspecified Fault - Mixer - Drive Machine

Observation: Sub synchronous vibration

Recommend: Very high vibration on mixer. Provide machine details such as mixer blade count, gearbox information, etc.

