



KEEPING YOUR FACILITY UP TO SPEED
— EVERY DAY SINCE 1946 —

LR Motor Shop Repairs

Job Number 102445

Prepared for Jacksonville Waste Water

248 Cloverdale Road
Jacksonville AR 72076

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Submersible Pump Repair Report - *Shop*

Submersible Pump Repair Report: *S87944*

1.0

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Millington, Tn 38053
901-873-5300

Submersible Pump Repair Report

Jacksonville Waste Water

248 Cloverdale Road
Jacksonville, AR 72076

FolderID: 102445
FormID: 19269854

Submersible Pump Repair Report

Location: Shop

Serial Number: S87944

Description: 5HP HYDROMATIC SUBMERSIBLE
PUMP 1800RPM

Make: HYDROMATIC

HP: 5 (HP)

Model: S4P500M3-4

Serial: S87944

V: 230 (V)

A: 18.8 (A)

RPM: 1750 (RPM)

Hz: 60 (Hz)

Phase: 3

Priorities Found: ● 19 - Good

General

1. Job Number
2. Report Date
3. Customer

Initial Pump Inspection

4. Power Cord Wire Size

AWG



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5. Power Cord # of Conductors	
6. Power Cord Length	
7. Power Cord Condition	(P) Pass



8. Sensor Cord Wire Size	
9. Sensor Cord # of Conductors	
10. Sensor Cord Length	
11. Sensor Cord Condition	(P) Pass
12. Sensor Cord for Thermal Protection?	
13. Sensor Cord for Water Protection	
14. Bowl Condition	(P) Pass
15. Impeller Condition	(P) Pass
16. Number of Wear Rings	
17. Wear Ring Condition	(P) Pass
18. Wear Ring Size	
19. Wear Ring Clearance to Impeller	
20. Wear Ring Material	
21. Seal Surfaces Condition	
22. Seal Type	Mechanical
23. Number of Seals	2
24. Seal Material on Rotary Face	carbon

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<div> <div></div> <div> Outer: Carbon Inner: Sic </div> </div>		
25.	Seal Material on Stationary Seat	ceramic
<div> <div></div> <div> Outer seal: Ceramic Inner seal: Sic </div> </div>		
26.	Elastic Component Material	
27.	Seal OD	2.1 mm
28.	Seal ID	1.5 in
<div> <div></div> <div> Shaft seal surface. </div> </div>		
29.	Seal Sleeve Material	
30.	Seal Plate Condition	(P) Pass
31.	Water Sensor in Seal Cavity?	(Y) Yes
32.	Oil Filled Seal Cavity?	(Y) Yes
33.	Oil Filled Stator?	(Y) Yes
Initial Inspection		
34.	Number of Leads	
35.	Lead Length	
36.	Lead Size	
37.	Lead Condition	
38.	Lead Markings	
39.	Lead Size for Oil Filled Stator	
40.	Lug Size, Condition, and Type	
41.	Overload Required?	
42.	Winding RTD's	
43.	Winding Rtd's Condition	
44.	Shaft Run Out	
45.	Does Shaft Turn Freely	yes
46.	Does Shaft Have Visible Damage	no
47.	Bearing Rtd's	
48.	Bearing Rtd's Condition	
49.	Contamination	
<div> <div></div> <div> Yes: water. </div> </div>		
50.	Frame Condition	(P) Pass
51.	Fan Condition	
52.	Broken or missing components	
<div> <div></div> <div> None </div> </div>		
Initial Electric Test		



54. Winding Resistance 1-2

55. Winding Resistance 2-3

56. Winding Resistance 1-3

57. Resistive Imbalance

58. Hi-Pot

59. Surge Test

60. Stator Condition

pass

61. Failure Location

Initial Rotor Inspection

62. Rotor Type

squirrel cage aluminum

63. Air Gap <10% Variation

64. Number of Rotor Bars

65. Number of Broken Rotor Bars

● 66. Growler Test

(P) Pass

● 67. Rotor Condition

(P) Pass

Mechanical Inspection

68. Bearing Manufacturer

69. Bearing DE Size

70. Bearing DE Type

thrust

71. DE Bearing Qty.

1

72. Bearing ODE Size

73. Bearing ODE Type

ball bearing

74. ODE Bearing Qty.

1

75. Insulated Bearing

no

76. Lubrication Type

oil

77. Grease Condition

78. Bearing Retainers

79. Shaft Grounding Device

80. DE Seal

81. DE Seal Type/Size

82. ODE Seal

83. ODE Seal Type/Size

Root Cause of Failure

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84. Component Failure	Outter seal
85. Cause of Failure <i>Outter seal improperly seated</i>	
86. Comments <i>Outter seal was improperly seated.</i>	
87. Service Technician	Terrence Holland
	

Machine Fit Inspection Report

88. Shaft Run Out		
89. Initial Shaft Run Out		
90. Final Shaft Run Out		
91. DE Bearing Shaft Fit		
92. DE Initial Shaft Bearing Fit Size		
Measure 1	Measure 2	Measure 3
93. DE Final Shaft Bearing Fit Size		
Measure 1	Measure 2	Measure 3
94. ODE Bearing Shaft Fit		
95. ODE Initial Shaft Bearing Fit Size		
Measure 1	Measure 2	Measure 3
96. ODE Final Shaft Bearing Fit Size		
Measure 1	Measure 2	Measure 3
97. DE Air Seal Shaft Fit		
98. DE Air Seal Shaft Size		
Initial	Final	
99. ODE Air Seal Shaft Fit		
100. ODE Air Seal Shaft Size		
Initial	Final	
101. DE Endbell Fit		
102. DE Initial Endbell Fit Size		
Measure 1	Measure 2	Measure 3
103. DE Final Endbell Fit Size		
Measure 1	Measure 2	Measure 3
104. DE Endbell Fit Insulated		
105. DE Endbell Air Seal Fit		
106. DE Endbell Air Seal Fit Size		
Initial	Final	

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107. ODE Endbell Fit		
108. ODE Initial Endbell Fit Size		
Measure 1	Measure 2	Measure 3
109. ODE Final Endbell Fit Size		
Measure 1	Measure 2	Measure 3
110. ODE Endbell Fit Insulated		
111. ODE Endbell Air Seal Fit		
112. ODE Endbell Air Seal Fit Size		
Initial	Final	
113. Foot Flatness		
114. Foot Condition		
115. Flange Condition		
116. Service Technician		
Balancing Report		
117. Balance Type		
118. Balance Operating Speed		
119. Start Left End		
120. Start Right End		
121. Balancing Specification		
122. Finish Left End		
123. Finish Right End		
124. Service Technician		
Assembly and Final Test		
125. Rotor and Impeller Balanced		
<div><div></div></div> 126. Stator Housing Refilled with Oil (if required)		(Y) Yes
<div><div></div></div> 127. Stator Pressure Test		(P) Pass



<input checked="" type="radio"/> 128. Seal Cavity Pressure Test	(P) Pass
129. Time Under Pressure	30 min
130. Overload Continuity	
<input checked="" type="radio"/> 131. Water Sensor Open?	(Y) Yes

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133. Surge Test (P) Pass

134. Hi-Pot

135. Winding Resistance

1-2

2-3

3-1

136. Test Run (P) Pass



137. Test Run Voltage

Phase A

Phase B

Phase C

138. Test Run Current

Phase A

Phase B

Phase C

139. DE Vibration Reading

Horizontal

Vertical

Axial

140. ODE Vibration Reading

Horizontal

Vertical

Axial

141. Ambient Temp at start of Test Run

142. Temp at 5 minutes

143. Temp at 10 minutes

144. Temp at 15 minutes

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145. Temp at 20 minutes	
146. Temp at 25 minutes	
147. Temp at 30 minutes	
148. Temp at 35 minutes	
149. Temp at 40 minutes	
150. Temp at 45 minutes	
151. Temp at 50 minutes	
152. Temp at 55 minutes	
153. Temp at 60 minutes	
<div><div></div>154. Motor Paint</div>	(P) Pass



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A handwritten signature in black ink, appearing to read "T. Holland", is written across the top of the page.



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1. **APPLICABILITY.** The sale of any and all goods and/or services by Mock, Inc. d/b/a Hi-Speed Industrial Service ("Hi-Speed") shall be specifically conditioned upon and subject to the following terms and conditions which are incorporated by reference into any contracts and purchase orders with Hi-Speed, and which shall form and become a part of any agreement related thereto. Buyer's acceptance of any offer or quotation made by Hi-Speed for sale of any goods or services is expressly made subject to the terms and conditions set forth herein and to be so effective, Buyer need not sign or approve these Terms and Conditions to be bound hereunder provided a copy of same is provided to Buyer through any means. None of the terms and conditions contained herein may be added to, expanded, changed, modified, superseded or otherwise altered except as revised in writing and duly executed by Hi-Speed, and all orders received by Hi-Speed shall be governed only by the terms and conditions contained herein, notwithstanding any terms, conditions or provisions of any purchase order, release order, authorization or any other form issued by the Buyer. Hi-Speed hereby objects to any additional, modified, changed, deleted, altered or other terms and conditions not contained herein and notifies Buyer that any such terms or provisions are expressly rejected by Hi-Speed.
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4. **BILLING AND PAYMENT TERMS.** Hi-Speed shall invoice Buyer for all goods and/or services as same are rendered at the address listed on the quotation. Payments for all goods and/or services shall be due thirty (30) days from the date of the current invoice or as otherwise set forth in the quotation. Late payments are subject to a late fee of 5% of the total invoice amount. Recurring late payments may lead to a deposit requirement on future services or sale of goods. Buyer shall be liable to Hi-Speed for any and all fees and expenses incurred by Hi-Speed to collect any invoices or to enforce these Standard Terms and Conditions, including but not limited to, attorney's fees.
5. **DELIVERY OF GOODS AND/OR SERVICES.** Unless otherwise identified in the quotation, all shipments are F.O.B. Hi-Speed's warehouse and the title to and all risk of loss with respect to any goods shipped shall pass to Buyer when such goods are delivered to the carrier at Hi-Speed's warehouse. Hi-Speed will use its best efforts to affect delivery by the date or dates specified in the quotation. However, Hi-Speed shall not be liable for delay in or failure to make shipment, or to perform services, by any identified date for any reason whatsoever, including but not limited to, causes beyond its reasonable control, such as strikes, fires, floods, epidemics, quarantines, restrictions, severe weather, embargos, acts of God, or public enemy, war, riot, delays in transportation or the inability to obtain necessary labor, materials or manufacturing facilities.
6. **DELIVERY SITE AND TIME FOR PERFORMANCE.** Hi-Speed and Buyer agree that time is of the essence for the purchase order and that Buyer shall fully cooperate with Hi-Speed in order to allow Hi-Speed full access to prosecute its work diligently and in an orderly manner. Buyer shall assist Hi-Speed in every way possible to avoid delaying, disrupting or interfering with the progress of Hi-Speed's work at the project site. In the event Hi-Speed's work is delayed, hindered, suspended, disrupted, re-sequenced or interfered with or rendered less efficient or more costly or adversely affected in any way as a result of acts or omissions of Buyer or other contractors or employees of Buyer or by any other reason beyond Hi-Speed's control and without the fault of Hi-Speed, then, in such event, Buyer shall be liable to Hi-Speed for any damages, additional costs, expenses, labor, materials, man hours, acceleration costs, overtime, additional jobsite overhead, extended home office overhead, and any and all other direct and indirect expenses of whatsoever nature or kind, caused in whole or in part, as a result of any of the above-referenced occurrences. Hi-Speed's project records will be the basis for computing the additional costs and damages of Hi-Speed's labor, materials, expenses and overhead related to such changes. BUYER WARRANTS THAT THE SITE FOR DELIVERY OR INSTALLATION OF ANY GOODS AND/OR FOR THE PERFORMANCE OF ANY SERVICES SHALL BE READY AND ADEQUATE FOR HI-SPEED'S DELIVERY OF GOODS AND/OR PERFORMANCE OF SERVICES AND THAT HI-SPEED SHALL HAVE FULL ACCESS THERETO, FREE OF ALL OBSTRUCTIONS. BUYER SHALL ASSUME ALL EXTRA COSTS ASSOCIATED WITH HI-SPEED'S INABILITY TO INSTALL ANY GOODS OR PERFORM ANY SERVICES AS A RESULT OF BUYER'S FAILURE TO COMPLY WITH THIS PROVISION. HI-SPEED MAY NOT INSPECT THE SITE PRIOR TO DELIVERY AND/OR INSTALLATION OF GOODS AND/OR PERFORMANCE OF SERVICES AND MAKES NO WARRANTY AS TO THE SUFFICIENCY OF THE SITE FOR THE DELIVERY AND/OR INSTALLATION OF GOODS AND/OR THE PERFORMANCE OF SERVICES AT SUCH SITE.
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8. **WARRANTIES.** Hi-Speed warrants that all goods shall conform in all material aspects to the goods identified in the quotation to Buyer and/or purchase order, and Hi-Speed makes to Buyer the manufacturer's express warranty for any goods sold to Buyer, which is offered by the manufacturer at the time of acceptance of any quotation by Buyer. This warranty is conditioned upon the installation, operation, and maintenance of the goods in accordance with the manufacturer's recommendations and/or standard industry practice and the goods at all times being operated or used under normal operating conditions for which they were designed. Hi-Speed, at its sole option, will repair or

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11. **GOVERNING LAW AND JURISDICTION.** Any controversy arising out of any quotation, the purchase order, the goods sold or delivered, repair or replacement thereof, or any services provided pursuant to any quotation or any purchase order, or these Standard Terms and Conditions shall be governed by the laws of the state of Tennessee without regard to any choice of law provisions and any cause of action related in any manner thereto shall be brought only in the state or federal courts of Shelby County, Tennessee.
12. **ABANDONED EQUIPMENT.** Hi-Speed requires that Buyer promptly pick up or provide shipment instructions for Buyer equipment or other Buyer property in Hi-Speed's possession. If equipment or other Buyer property is left with Hi-Speed and not picked up within six (6) months after Hi-Speed's final action related to the applicable property (e.g. evaluation, teardown, estimate, completion of services), Hi-Speed will consider such property abandoned and may dispose of it in accordance with applicable law. Buyer agrees to hold Hi-Speed harmless for any damage or claim for such abandoned property and acknowledges that Hi-Speed may discard or recycle it at Hi-Speed's sole and absolute discretion. Specifically, Hi-Speed may sell Buyer's abandoned property at a private or public sale and retain the proceeds to offset Hi-Speed's storage, inspection and servicing costs. For the avoidance of doubt, Hi-Speed reserves its statutory and other lawful liens for unpaid charges related to abandoned property.
13. **FORCE MAJEURE.** Neither party shall be responsible for any delay or failure in performance of any party of the quotation, purchase order or these Standard Terms and Conditions to the extent that such delays or failures are caused by fire, flood, earthquake, explosion, war, embargo, government requirement, civil or military authority, acts of God, or any other circumstances beyond its reasonable control and not involving any fault or negligence on the party affected ("Condition"). If any such Condition occurs, the party delayed or unable to perform shall promptly give written notice to the other party and, if such Condition remains at the end of thirty (30) days, the party affected by the other party's delay and inability to perform may elect to (i) terminate such order or part thereof, or (ii) suspend the order for the duration of the Condition, if the Buyer is the suspending party, buy elsewhere comparable material to be sold under the order and apply to any commitment the purchase price of such purchase, and resume performance of the order once the Condition ceases, with an option in the affected party to extend the period of this order up to the length of the time the Condition endures.
14. **NONWAIVER.** No course of dealing or failure of either party to strictly enforce any term, right, or condition of these Standard Terms and Conditions will be construed as a waiver of such term, right or condition. Any waiver by Hi-Speed will only be in writing and will waive no succeeding breach of a term, right or condition.
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16. **NO INDIVIDUAL LIABILITY.** Notwithstanding any other agreement to the contrary, the Buyer agrees that in no event will the Buyer hold and Hi-Speed owner, director, officer or employee personally liable for unintentional tortious conduct or conduct that constitutes the breach of any contract between Hi-Speed and the Buyer, even if the Hi-Speed owner, director, officer or employee is or could be construed to be a party to such contract.