

EVERY DAY SINCE 1946

Motor Shop Repairs

Job Number 99310

Prepared for Searcy Water and Sewer System (11242)

300 N. Elm Street Searcy AR 72145

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AC Recondition Repair Report



Hi-Speed Industrial Service 7030 Ryburn Dr Millington, Tn 38053 901-873-5300

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AC Recondition Repair Report

Searcy Water and Sewer System

(11242) 300 N. Elm Street Searcy, AR 72145

Priorities Found: 🔵 7 - High

🔵 13 - Good

General1. Job Number993102. Report Date1/27/20223. CustomerSearcy Water and Sewer

Name Plate Information

4. Manufacturer





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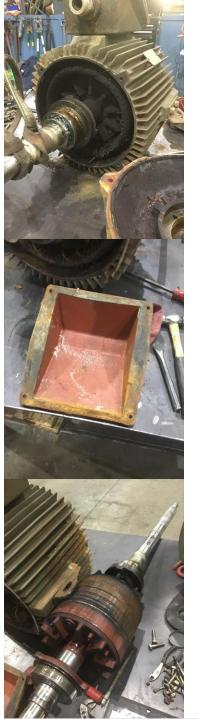
Reliance













| 5. | Model | IMAF6B0003 |
|-----|---------------|------------|
| 6. | Serial Number | |
| 7. | Horsepower | 40 |
| 8. | KW | |
| 9. | Volts | 460 |
| 10. | Amps | 49.4 |
| 11. | RPM | 1170 |
| 12. | Frame | 36-LPZ |
| 13. | Enclosure | TEFC |
| 14. | Cycles | 60 |

| 15. | Phase | 3 |
|----------|--------------------------------|-----------|
| 16. | Service Factor | 1.15 |
| 17. | Motor Mount Position | |
| nitial I | nspection | |
| 18. | Number of Leads | 3 |
| 19. | Lead Length | 14 Inches |
| 20. | Lead Size | |
| 21. | Lead Condition | (P) Pass |
| 22. | Lead Markings | 1-3 |
| 23. | Lug Size, Condition, and Type | |
| 24. | Winding RTD's | |
| 25. | Winding Rtd's Condition | |
| 26. | Shaft Run Out | |
| 27. | Does Shaft Turn Freely | NO |
| 28. | Does Shaft Have Visible Damage | yes |
| | | |
| 29. | Bearing Rtd's | |
| | Bearing Rtd's Condition | |
| 31. | Contamination | |
| | Crease water and wat | |

| | Grease, water, and rust | |
|-----|------------------------------|----------|
| 32. | Frame Condition | (P) Pass |
| 33. | Fan Condition | (P) Pass |
| 34. | Broken or missing components | |

NA

Initial Electric Test

| minua | |
|-------|------------------------|
| 35. | Resistance to Ground |
| 36. | Winding Resistance 1-2 |
| 37. | Winding Resistance 2-3 |
| 38. | Winding Resistance 1-3 |
| 39. | Resistive Imbalance |
| 40. | Hi-Pot |

| | Blown in slot | |
|--------|--|---------------------|
| | | |
| 42 | 2. Stator Condition | |
| 43 | 3. Failure Location | in slot |
| Initia | al Rotor Inspection | |
| 44 | 4. Rotor Type | cast aluminum |
| | 5. Air Gap <10% Variatio | |
| 46 | 6. Number of Rotor Bars | |
| 47 | 7. Number of Broken Rot | |
| | 8. Growler Test | (P) Pass |
| - | 9. Rotor Condition | (P) Pass |
| Мес | chanical Inspection | |
| | 0. Bearing Manufacture | fag |
| | 1. Bearing DE Size | 5315 |
| | 2. Bearing DE Type | double ball bearing |
| | 3. DE Bearing Qty. | 1 |
| | 4. Bearing ODE Size | 6313 |
| | 5. Bearing ODE Type | ball bearing |
| | 6. ODE Bearing Qty. | 1 |
| | 7. Insulated Bearing | |
| | | 010360 |
| 58 | 8. Lubrication Type 9. Grease Condition | grease (F) Fail |

41.

Surge Test



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(NA) Not Applicable

| | Bearing Retainers | (Y) Yes |
|---|---|--|
| nen de | | |
| TO | | |
| M. | | |
| | | |
| | | |
| 1.0 11 | | |
| | | |
| | | |
| | A CONTRACT OF A CONTRACT. | |
| 61. | Shaft Grounding Device | |
| 62. | DE Seal | (N) No |
| | Worn | |
| | DE Seal Type/Size | |
| 64. | | (N) No |
| - | Worn | |
| | ODE Seal Type/Size | |
| | Cause of Failure | earings and windings |
| 00. | Component Failure seals, b | earings, and windings, ODE end bell |
| 67. | Cause of Failure | |
| | Stator shows signs of power surge and shorted windings to ground. | |
| 68. | Comments | |
| | | |
| | Recommend rewind, new bearings, and machine work on shaft where worn and polished DE bear machine work on ODE end bell bearing fit | ring fit on shaft and |
| 69. | Recommend rewind, new bearings, and machine work on shaft where worn and polished DE bear machine work on ODE end bell bearing fit Service Technician | ring fit on shaft and |
| | machine work on ODE end bell bearing fit | ring fit on shaft and |
| Mach i 70. | machine work on ODE end bell bearing fit Service Technician ine Fit Inspection Report Shaft Run Out | ring fit on shaft and |
| Mach i 70. 71. | machine work on ODE end bell bearing fit Service Technician ine Fit Inspection Report Shaft Run Out Initial Shaft Run Out | ring fit on shaft and |
| Machi 70. 71. 72. | machine work on ODE end bell bearing fit Service Technician ine Fit Inspection Report Shaft Run Out Initial Shaft Run Out Final Shaft Run Out | |
| Machi 70. 71. 72. 73. | machine work on ODE end bell bearing fit Service Technician ine Fit Inspection Report Shaft Run Out Initial Shaft Run Out Final Shaft Run Out DE Bearing Shaft Fit | (P) Pass |
| Machi 70. 71. 72. 73. 74. | machine work on ODE end bell bearing fitService Technicianine Fit Inspection ReportShaft Run OutInitial Shaft Run OutFinal Shaft Run OutDE Bearing Shaft FitDE Initial Shaft Bearing Fit Size 1 | (P) Pass 2.9536 " |
| Machi 70. 71. 72. 73. 74. 75. | machine work on ODE end bell bearing fit Service Technician ine Fit Inspection Report Shaft Run Out Initial Shaft Run Out Final Shaft Run Out DE Bearing Shaft Fit DE Initial Shaft Bearing Fit Size 1 DE Initial Shaft Bearing Fit Size 2 | (P) Pass 2.9536 " 2.9538 " |
| Machi 70. 71. 72. 73. 74. 75. 76. | machine work on ODE end bell bearing fitService Technicianine Fit Inspection ReportShaft Run OutInitial Shaft Run OutFinal Shaft Run OutDE Bearing Shaft FitDE Initial Shaft Bearing Fit Size 1DE Initial Shaft Bearing Fit Size 2DE Initial Shaft Bearing Fit Size 3 | (P) Pass 2.9536 " |
| Machi 70. 71. 72. 73. 74. 75. 76. 77. | machine work on ODE end bell bearing fitService Technicianine Fit Inspection ReportShaft Run OutInitial Shaft Run OutFinal Shaft Run OutDE Bearing Shaft FitDE Initial Shaft Bearing Fit Size 1DE Initial Shaft Bearing Fit Size 2DE Initial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 1 | (P) Pass 2.9536 " 2.9538 " |
| Machi 70. 71. 72. 73. 74. 75. 76. 77. 78. | machine work on ODE end bell bearing fitService Technicianine Fit Inspection ReportShaft Run OutInitial Shaft Run OutFinal Shaft Run OutDE Bearing Shaft FitDE Initial Shaft Bearing Fit Size 1DE Initial Shaft Bearing Fit Size 2DE Initial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 1DE Finial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 1 | (P) Pass 2.9536 " 2.9538 " |
| Machi 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. | machine work on ODE end bell bearing fitService Technicianine Fit Inspection ReportShaft Run OutInitial Shaft Run OutFinal Shaft Run OutDE Bearing Shaft FitDE Initial Shaft Bearing Fit Size 1DE Initial Shaft Bearing Fit Size 2DE Initial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 1DE Finial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 3 | (P) Pass 2.9536 " 2.9538 " 2.9537 " |
| Machi 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. | machine work on ODE end bell bearing fitService Technicianine Fit Inspection ReportShaft Run OutInitial Shaft Run OutFinal Shaft Run OutDE Bearing Shaft FitDE Initial Shaft Bearing Fit Size 1DE Initial Shaft Bearing Fit Size 2DE Initial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 1DE Finial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 2DE Finial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 3ODE Bearing Shaft Fit | (P) Pass 2.9536 " 2.9538 " 2.9537 " (P) Pass |
| Machi 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. | machine work on ODE end bell bearing fitService Technicianine Fit Inspection ReportShaft Run OutInitial Shaft Run OutFinal Shaft Run OutDE Bearing Shaft FitDE Initial Shaft Bearing Fit Size 1DE Initial Shaft Bearing Fit Size 2DE Initial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 1DE Finial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 2DE Finial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 3ODE Bearing Shaft FitODE Initial Shaft Bearing Fit Size 1 | (P) Pass 2.9536 " 2.9538 " 2.9537 " (P) Pass 2.5594 " |
| Machi 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. | machine work on ODE end bell bearing fitService Technicianine Fit Inspection ReportShaft Run OutInitial Shaft Run OutFinal Shaft Run OutDE Bearing Shaft FitDE Initial Shaft Bearing Fit Size 1DE Initial Shaft Bearing Fit Size 2DE Initial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 1DE Finial Shaft Bearing Fit Size 2DE Finial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 2DE Finial Shaft Bearing Fit Size 3ODE Bearing Shaft FitODE Initial Shaft Bearing Fit Size 3ODE Bearing Shaft FitODE Initial Shaft Bearing Fit Size 1ODE Initial Shaft Bearing Fit Size 2 | (P) Pass 2.9536 " 2.9538 " 2.9537 " (P) Pass 2.5594 " 2.5595 " |
| Machi 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. | machine work on ODE end bell bearing fitService Technicianine Fit Inspection ReportShaft Run OutInitial Shaft Run OutFinal Shaft Run OutDE Bearing Shaft FitDE Initial Shaft Bearing Fit Size 1DE Initial Shaft Bearing Fit Size 2DE Initial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 1DE Finial Shaft Bearing Fit Size 2DE Finial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 3ODE Bearing Shaft FitODE Initial Shaft Bearing Fit Size 3ODE Initial Shaft Bearing Fit Size 3ODE Initial Shaft Bearing Fit Size 1ODE Initial Shaft Bearing Fit Size 3 | (P) Pass 2.9536 " 2.9538 " 2.9537 " (P) Pass 2.5594 " |
| Machi 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. | machine work on ODE end bell bearing fitService Technicianine Fit Inspection ReportShaft Run OutInitial Shaft Run OutFinal Shaft Run OutDE Bearing Shaft FitDE Initial Shaft Bearing Fit Size 1DE Initial Shaft Bearing Fit Size 2DE Initial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 1DE Finial Shaft Bearing Fit Size 2DE Finial Shaft Bearing Fit Size 3DE Finial Shaft Bearing Fit Size 3ODE Bearing Shaft FitODE Initial Shaft Bearing Fit Size 3ODE Initial Shaft Bearing Fit Size 3ODE Initial Shaft Bearing Fit Size 1ODE Initial Shaft Bearing Fit Size 2ODE Initial Shaft Bearing Fit Size 3ODE Initial Shaft Bearing Fit Size 1ODE Initial Shaft Bearing Fit Size 2ODE Initial Shaft Bearing Fit Size 3ODE Initial Shaft Bearing Fit Size 1 | (P) Pass 2.9536 " 2.9538 " 2.9537 " (P) Pass 2.5594 " 2.5595 " |

| 87. | DE Air Seal Shaft Fit | |
|------|-----------------------------------|----------|
| 88. | DE Initial Air Seal Shaft Size | |
| 89. | DE Final Air Seal Shaft Size | |
| 90. | ODE Air Seal Shaft Fit | |
| 91. | ODE Initial Air Seal Shaft Size | |
| 92. | ODE Final Air Seal Shaft Size | |
| 93. | DE Endbell Fit | (P) Pass |
| 94. | DE Initial Endbell Fit Size 1 | |
| 95. | DE Initial Endbell Fit Size 2 | |
| 96. | DE Initial Endbell Fit Size 3 | |
| 97. | DE Final Endbell Fit Size 1 | |
| 98. | DE Finial Endbell Fit Size 2 | |
| 99. | DE Final Endbell Fit Size 3 | |
| 100. | DE Endbell Fit Insulated | |
| 101. | DE Endbell Air Seal Fit | |
| 102. | Initial Endbell Air Seal Fit Size | |
| 103. | Finial Endbell Air Seal Fit Size | |
| 104. | ODE Endbell Fit | (F) Fail |
| 105. | ODE Initial Endbell Fit Size 1 | |
| 106. | ODE Initial Endbell Fit Size 2 | |
| 107. | ODE Initial Endbell Fit Size 3 | |
| 108. | ODE Final Endbell Fit Size 1 | 5.512 " |
| | | |



| 109. ODE Final Endbell Fit Size 2 | 5.512 " |
|--|----------|
| 110. ODE Final Endbell Fit Size 3 | 5.512 " |
| 111. ODE Endbell Fit Insulated | |
| 112. ODE Endbell Air Seal Fit | |
| 113. ODE Initial Endbell Seal Fit Size | |
| 114. ODE Finial Endbell Seal Fit Size | |
| 115. Foot Flatness | (P) Pass |
| 116. Foot Condition | (P) Pass |
| 117. Flange Condition | (P) Pass |
| 118. Service Technician | |
| Balancing Report | |
| | |

119. Balance Type

- 120. Balance Operating Speed
- 121. Start Left End
- 122. Start Right End
- 123. Balancing Specification
- 124. Finish Left End
- 125. Finish Right End

126. Service Technician

Assembly and Final Test

127. Meggar Testing Reading



| 128. Surge Test | |
|-------------------------------|-------|
| 129. Hi-Pot | |
| 130. Winding Resistance 1-2 | |
| 131. Winding Resistance 2-3 | |
| 132. Winding Resistance 1-3 | |
| 133. Test Run Voltage Phase A | Volts |



134. Test Run Amps A

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18,160 Mohm

135. Test Run Voltage Phase B



136. Test Run Amps B

137. Test Run Voltage Phase C



| 138. Test Run Amps C |
|--|
| 139. DE Horizontal Vibration Reading |
| 140. DE Vertical Vibration Reading |
| 141. DE Axial Vibration Reading |
| 142. ODE Horizontal Vibration Reading |
| 143. ODE Vertical Vibration Reading |
| 144. ODE Axial Vibration Reading |
| 145. Ambient Temp at start of Test Run |
| 146. Temp at 5 minutes |
| 147. Temp at 10 minutes |
| 148. Temp at 15 minutes |
| 149. Temp at 20 minutes |
| 150. Temp at 25 minutes |
| 151. Temp at 30 minutes |
| 152. Temp at 35 minutes |
| 153. Temp at 40 minutes |
| 154. Temp at 45 minutes |
| 155. Temp at 50 minutes |
| 156. Temp at 55 minutes |
| |

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Volts

157. Temp at 60 minutes

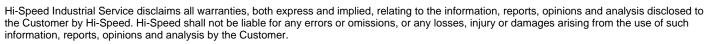
158. Motor Paint







159. Service Technician







RW











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- 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 Buver 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.
- 7. INSPECTION/ACCEPTANCE. All goods and services ordered pursuant to any quotation shall be subject to inspection by Buyer after delivery or performance to determine conformity with the quotation and/or purchase order and Hi-Speed's advertised or published specifications. Buyer shall have a period of thirty (30) days from shipment of goods at the delivery destination specified in the quotation within which to inspect the goods for conformity with the quotation, order and/or Hi-Speed's advertised and published specifications and to provide Hi-Speed with written notice of any discrepancy or rejection. Buyer shall have a period of thirty (30) days following completion of any services within which to inspect the services for conformity with the quotation, purchase order and/or Hi-Speed's advertised and published specifications and to provide Hi-Speed with written notice of any discrepancy or rejection. If the goods delivered or services performed do not so conform, upon delivery of notice to Hi-Speed of any discrepancy, nonconformance or rejection, Hi-Speed shall have the right to reject such goods or services. After the cure period, goods that have been delivered and rejected, in whole or in part, shall be returned to Hi-Speed. Buyer shall notify Hi-Speed and arrange for the return of the goods as required. Should such non-conforming services be rejected Hi-Speed shall, at its sole cost, re-perform the non-conforming services. Inspection or failure to inspect on any occasion shall not affect Buyer's rights under the warranty provisions herein.
- 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

TermsAndConditions

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- 11. <u>GOVERNING LAW AND JURISDICTION.</u> 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. <u>ABANDONED EQUIPMENT.</u> 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.
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- 14. <u>NONWAIVER</u>. 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.
- 15. <u>ASSIGNMENT.</u> The rights and obligations of the parties shall neither be assigned nor delegated without the prior written consent of the other party. However, any party may assign or delegate its respective rights and obligations, in whole or in part, (i) to any subsidiary, (ii) pursuant to other financing, merger or reorganization or (iii) pursuant to any sale or transfer of substantially all of the assets of the assigning party. These Standard Terms and Conditions shall bind the heirs, successors and assigns of the parties hereto.
- 16. <u>NO INDIVIDUAL LIABILITY</u>. 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.