

# EVERY DAY SINCE 1946

LR Motor Shop Repairs

## Job Number 102523

Prepared for Georges Inc

1810 S. St. Louis Street Batesville AR 72501

## Table of Contents

AC Inspection as Found - Shop



### **AC Inspection as Found**

Georges Inc 1810 S. St. Louis Street Batesville, AR 72501

#### AC Inspection - Rev. 2

Location:	Shop
Serial Number:	601021999A2

Hi-Speed Job Number:	12537
Manufacturer:	Other
Serial Number:	60102199A2
HP/kW:	250 (HP)
RPM:	3560 (RPM)
Frame:	504
Voltage:	460
Current:	283 (Amps)
Phase:	Three
Hz:	60 (Hz)
Service Factor:	1.15
Enclosure:	ODP
# of Leads:	6
J-box Included:	None
Coupling/Sheave:	Coupling
Date Received:	02/29/2024
Bearing RTDs:	No
Stator RTDs:	No
Repair Stage:	Final
Rewind:	Yes
Heaters:	No
Winding Type :	Random Wound

#### Priorities Found: **3 - High**

🔵 12 - Good

#### **Overall Condition**

- 1. Report Date
- 2. Nameplate Picture



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

FolderID: 102523 FormID: 19474050 3. Photos of all six sides of the machine.





















4.	Describe the Overall Condition of the Equipment as Received Dirty	
5.	Distance from the end of the shaft to the Coupling/Sheave	inches
Initial	Mechanical/Electrical	
6.	Does Shaft Turn Freely?	(Yes) Yes
7.	Does the shaft require T.I.R in Lathe to identify additional repairs?	(No) No
8.	Does Shaft Have Visible Damage?	(No) No
9.	Assembled Shaft Runout	Inches
	Na	
10.	Assembled Shaft End Play	inches
	Na	
11.	Air Gap Variation <10%	
	Na	
12.	Lead Condition	(P) Pass
13.	Lead Length	18 Inches
<b>1</b> 4.	Does it have Lugs?, If so what is the Stud Size?	(No) No
15.	Lead Numbers	1-6
16.	Frame Condition	pass
17.	Fan Condition	(N) NA
18.	Broken or Missing Components	
_	No	

🗭 Na

nitial	Electrical Inspection			
19.	Insulation Resistance/Megger			Megohms
20.	Winding Resistance			
	1-2	1-3	2-3	
	Na			
21.	Perform Surge Test Turn to turn short			(F) Fail
	Number of Stator Slots Stator Condition Stator Thermistors/Ohms			36 rewind
•	Na			
25.	Stator Overloads/Ohms			
lecha	anical Inspection			
	Drive End Bearing Brand			Nachi
	Drive End Bearing Number-			6313

- 28. Drive End Bearing Qty.
- 29. Drive End Bearing Type

(Ball) Ball Bearing

1



30. Drive End Lubrication Type

33	3. Drive End Bearing Condition	the start of frosting
32	<ol><li>Drive End Wavy Washer/Snap-Ring Other Retention Device?</li></ol>	na
31	<ol> <li>Drive End Bearing Insulation or Grounding Device?</li> </ol>	na



34.	Opposite Drive End Bearing Brand	b

35. Opposite Drive End Bearing Number-





<ol><li>Opposite Drive End Bearing Qty.</li></ol>	1
37. Opposite Drive End Bearing Type	(Ball) Ball Bearing
38. Opposite Drive End Lubrication Type	(Grease) Grease Lubricated
39. Opposite Drive End Bearing Insulation or Grounding Device?	Na

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Nachi

6313

	()nnosite I)rive End Waw Wash	er/Snap-Ring Other Retention Device?	WAVY WASHER
	Opposite Drive End Bearing Cor		normal wear
	Drive End Seal		na
	Opposite Drive End Seal		na
	Inspection		IId
	Rotor Type/Material		(Squirrel Aluminum) Squirrel Cage Aluminum Die Cast
45.	Growler Test		(Pass) Pass
46.	Number of Rotor Bars		30
47.	Rotor Condition		wash and dry
48.	List the Parts needed for the Rep 2 6313 bearings	pair Below	
	Signature of Technician that Disa		RW
	<b>v</b>		
	anical Fits- Rotor		
50.	Shaft Runout		0.0004 inches
50.	Shaft Runout Rotor Runout		
50.	Shaft Runout	Rotor Body	0.0004 inches Opposite Drive End Bearing
50. 51.	Shaft Runout Rotor Runout Drive End Bearing Fit	Rotor Body	
50. 51.	Shaft Runout Rotor Runout Drive End Bearing Fit <i>Na</i>		
50. 51.	Shaft Runout Rotor Runout Drive End Bearing Fit Na Coupling Fit Closest to Bearing F	Housing	Opposite Drive End Bearing
50. 51.	Shaft Runout Rotor Runout Drive End Bearing Fit <i>Na</i>		
50. 51.	Shaft Runout Rotor Runout Drive End Bearing Fit Na Coupling Fit Closest to Bearing F	Housing	Opposite Drive End Bearing
50. 51. 52.	Shaft Runout Rotor Runout Drive End Bearing Fit Na Coupling Fit Closest to Bearing H 0 Degrees	Housing 90 Degrees	Opposite Drive End Bearing
50. 51. 52.	Shaft Runout Rotor Runout Drive End Bearing Fit Na Coupling Fit Closest to Bearing F 0 Degrees Na	Housing 90 Degrees	Opposite Drive End Bearing
50. 51. 52.	Shaft Runout Rotor Runout Drive End Bearing Fit Na Coupling Fit Closest to Bearing H 0 Degrees Na Coupling Fit Closest to the end of	Housing 90 Degrees of the Shaft	Opposite Drive End Bearing 120 Degrees
50. 51. 52.	Shaft Runout Rotor Runout Drive End Bearing Fit Na Coupling Fit Closest to Bearing H 0 Degrees Na Coupling Fit Closest to the end of	Housing 90 Degrees of the Shaft	Opposite Drive End Bearing 120 Degrees
50. 51. 52. 53.	Shaft Runout Rotor Runout Drive End Bearing Fit Na Coupling Fit Closest to Bearing F 0 Degrees Na Coupling Fit Closest to the end of 0 Degrees	Housing 90 Degrees of the Shaft	Opposite Drive End Bearing 120 Degrees
50. 51. 52. 53.	Shaft Runout Rotor Runout Drive End Bearing Fit Na Coupling Fit Closest to Bearing Fit 0 Degrees Na Coupling Fit Closest to the end of 0 Degrees Na	Housing 90 Degrees of the Shaft	Opposite Drive End Bearing 120 Degrees
50. 51. 52. 53.	Shaft Runout         Rotor Runout         Drive End Bearing Fit         Na         Coupling Fit Closest to Bearing Fit         Na         Coupling Fit Closest to the end of the	Housing 90 Degrees of the Shaft 60 Degrees	Opposite Drive End Bearing 120 Degrees 120 Degrees



56.	Opposite Drive End Bearing Shaft Fit		
	0 Degrees	60 Degrees	120 Degrees
	2.5592	2.5589	2.5589

57. Opposite Drive End Bearing Shaft Fit Condition

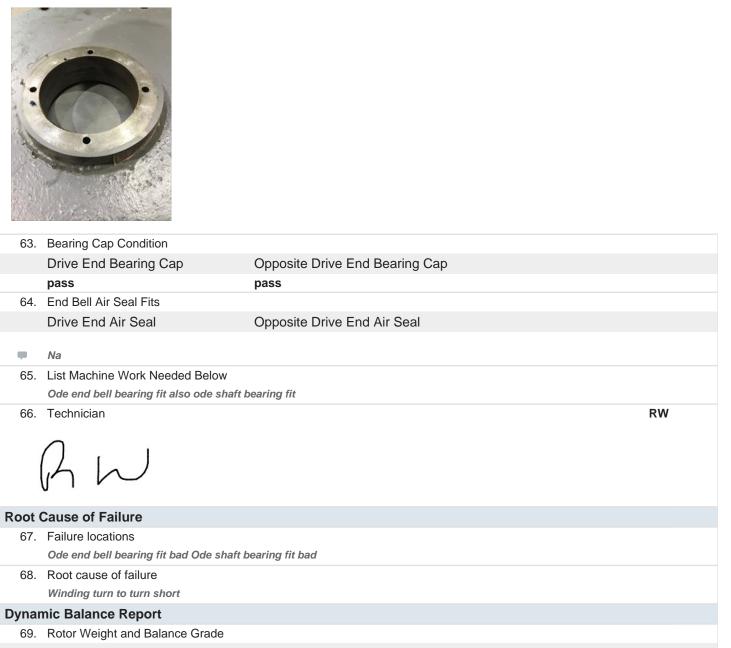
(F) Fail



58.	Shaft Air Seal Fits			
	Drive End Air Seal	Opposite Drive End Air Seal		
÷	Na			
Mech	anical Fits- Bearing Housings			
59.	Drive End - Endbell Bearing Fit			
	0 Degrees	60 Degrees	120 Degrees	
	5.5125	5.5125	5.5126	
60.	Drive End - Endbell Bearing Fit Condi	tion		(P) Pass



61.	Opposite Drive End - Endbell Bearing	Fit	
	0 Degrees	60 Degrees	120 Degrees
	5.5134	5.5132	1.5128



Rotor Weight

Balance Grade

🗭 Na

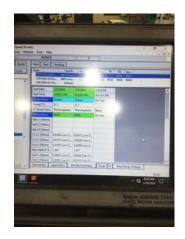
70. Initial Balance Readings		
Drive End	Opposite Drive End	
Item operating speed: 3560.00 f         MMA Spec: 0.30 mil         Balancing RFM: 410.63         Balance Condi         Start         Might Ma Mis: 0.51         Might Mis: 0.51         Mission         Mission		
71. Final Balance Readings		
Drive End	Opposite Drive End	

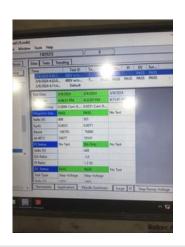
	Fin	ish	
	0.09	in/s:	0.002
Milm:	0.21	in/a:	0.004
	g-in, g-in, 1. 0.10		
2.92 1.60 16.080 9.015	1. D.10 9. 0.06	ox Right os Loft ( 1.563 ns-1	Dister Dister

72.	Technician		Crw
(	poen		
Rewin	d		
73.	Core Test Results - Watts loss per Pou	Ind	
	Pre-Burnout	Post Burnout	
	Na		
74.	Core Hot Spot Test		
	Pre-Burnout	Post-Burnout	
	2.305	2.377	

75. Post Rewind Electrical Test- Insulation Resistance

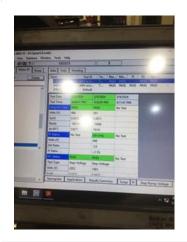
#### 198795 Megohms





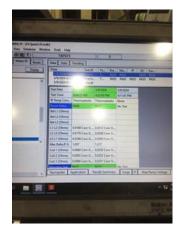
76. Post Rewind Polarization Index

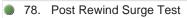
**Polarization Index** 



77. Post Rewind Winding Resistance

1-2	1-3	2-3
0.169	0.169	0.170





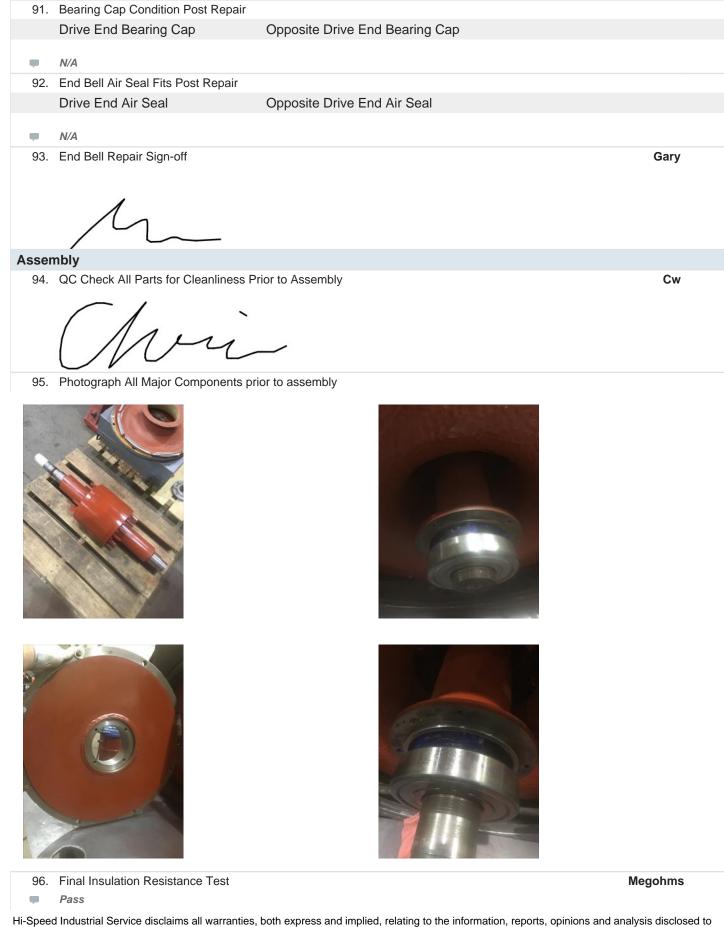
(Pass) Pass

<ul><li>79.</li></ul>	With the second diamond		micro-amps
80.	Technician		Zach Whatley RHR
Mecha	anical Fits- Rotor - Post Repair		
81.	Shaft Runout Post Repair		0.0005 inches
82.	Rotor Runout Post Repair		
	Drive End Bearing Fit	Rotor Body	Opposite Drive End Bearing
	0.0015	0.001	0.001
83.	Coupling Fit Closest to Bearing House	ng Post Repair	
	0 Degrees	90 Degrees	120 Degrees
	N/A		
84.	1 0		
	0 Degrees	60 Degrees	120 Degrees
	N/A		
-	Drive End Bearing Shaft Fit Post Rep	air	
05.	0 Degrees	60 Degrees	120 Degrees
	0 Degrees	oo Degrees	120 Degrees
_			

**N/A** 

86.	Opposite Drive End Bearing Shaft Fit	Post Repair		
	0 Degrees	60 Degrees	120 Degrees	
	2.5597	2.5597	2.5597	
	Shaft Air Seal Fits Post Repair Drive End Air Seal	Opposite Drive End Air Seal		
•	N/A Shaft Repair Sign-off			Gary
	M -	ost Ponsir		
	anical Fits- Bearing Housings - P			
89.	Drive End - Endbell Bearing Fit Post F		120 Degrees	
	0 Degrees	60 Degrees	120 Degrees	
	N/A			
90.	Opposite Drive End - Endbell Bearing	Fit Post Repair		
	0 Degrees	60 Degrees	120 Degrees	
	5.5124	5.5124	5.5125	





97.	Assembled Shaft Endplay <i>Na</i>			inches
98.	Assembled Shaft Runout Na			inches
99.	Test Run Voltage			
	Volts	Volts	Volts	
-	Witnessed by RRW			



100. Test Run Amperage			
Amps	Amps	Amps	



101. Drive End Vibration Readings - Inches Per Second				
Horizontal	Vertical	Axial		
0.01	0.02	0.02		
102. Opposite Drive End Vibra	ation Readings - Inches Per Second			
Horizontal	Vertical	Axial		
0.02	0.01	0.02		
103. Ambient Temperature - F	ahrenheit			
na Na				
104. Drive End Bearing Temps	s - Fahrenheit			
5 Minutes	10 Minutes	15 Minutes		
83	86	86		

105. Opposite Drive End Bearing Temps - Fahrenheit			
5 Min	utes	10 Minutes	15 Minutes
80		85	86

106. Document Final Condition with Pictures after paint



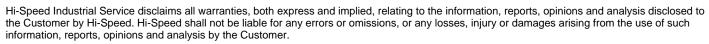




107. Final Pics and QC Review

ijin

Co sign: RRW



Cw



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- 1. <u>APPLICABILITY.</u> 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.
- 2. PRICE. All quoted prices shall remain firm and binding for a period of thirty (30) days from the date of quotation or for the period specifically stated in the quotation. The price for any and all goods and/or services ordered or approved by Buyer after thirty (30) days from the date of any quotation are subject to any increase in price that may occur after the expiration of thirty (30) days from the issuance of the quotation and the date the Buyer releases any shipment.
- 3. <u>SCOPE OF GOODS AND/OR SERVICES.</u> The goods and/or services provided by Hi-Speed pursuant to any quotation shall be limited exclusively to those goods and/or services expressly identified therein. Hi-Speed does not assume any responsibility and/or liability for the failure to provide any other goods and/or services not identified in any quotation. Modifications, additions or deletions to or from the scope referenced in any quotation shall only be effective if evidenced in writing and signed by Hi-Speed. The sale of any of all goods and/or services affected by such modification, addition or deletion shall be subject to these same Standard Terms and Conditions whether or not referenced therein.
- 4. <u>BILLING AND PAYMENT TERMS.</u> 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.
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- 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** 

replace any defective or non-conforming goods in accordance with the applicable manufacturer's warranty. Warranty for any defective or incorrect parts is limited to the repair or replacement of those parts. Hi-Speed warrants that all services will conform in all material respects to the description of services identified in the quotation and will be performed in a good and workmanlike manner in accordance with industry practices and standards. Should the services be reasonably rejected or not conform with the foregoing warranties, Hi-Speed shall, at its sole cost, re-perform the defective or nonconforming services. Notwithstanding the foregoing, these warranties do not extend to goods or services to the extent that such goods have been subject to misuse, neglect or abuse not caused by Hi-Speed or have been used in violation of the approved written instructions furnished to Buyer. THE FOREGOING REPRESENTS THE SOLE AND EXCLUSIVE WARRANTY GIVEN BY HI-SPEED WITH RESPECT TO ALL GOODS SOLD AND IS IN LIEU OF ALL OTHER WARRANTIES EITHER EXPRESS OR IMPLIED. HI-SPEED EXPRESSLY DISCLAIMS ALL OTHER WARRANTIES INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICLAR USE OR PURPOSE. BUYER WAIVES ANY CLAIM THAT THESE EXCLUSIONS OR LIMITATIONS DEPRIVE IT OF AN ADEQUATE REMEDY AT EQUITY OR LAW OR CAUSE THIS AGREEMENT TO FAIL IN ITS ESSENTIAL PURPOSE. BUYER SHALL BE ENTITLED TO NO OTHER REMEDY OTHER THAN AS SET FORTH HEREIN, REGARDLESS OF THE CLAIM OR CAUSE OF ACTION, WHETHER BASED IN CONTRACT, TORT, NEGLIGENCE, GOODS LIABILITY, STRICT LIABILITY OR OTHERWISE.

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- 10. <u>SEVERABILITY</u>. The partial or complete invalidity of any provision of these Standard Terms and Conditions shall not affect the enforceability of the remainder of these Standard Terms and Conditions. If any provision is found to be invalid or unenforceable, that portion shall be modified to make it enforceable or shall be stricken and the remainder of these Standard Terms and Conditions shall enforced.
- 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.
- 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, earth quake, 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. <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.