



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

LR Motor Shop Repairs

Job Number 103992

Prepared for Lexicon (10257)

8900 Fouche Dam Pike
Little Rock AR

Table of Contents

AC Inspection as Found - *SHOP*

AC Inspection - Rev. 2: 823471A-5

1.0

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Hi-Speed Industrial Service
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Millington, Tn 38053
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AC Inspection as Found

Lexicon (10257)
8900 Fouche Dam Pike
Little Rock, AR

FolderID: 103992
FormID: 23049420

AC Inspection - Rev. 2

Location: SHOP

Serial Number: 823471A-5

Description: 20HP REULAND EVAL

Hi-Speed Job Number: 103375

Manufacturer: Reuland

Product Number: 3888-XH8787C

Serial Number: 823471A-4

HP/kW: 20 (HP)

RPM: 1800 (RPM)

Frame: WEF324S

Voltage: 460

Current: 265

Phase: Three

Hz: 60 (Hz)

Enclosure: TENV

of Leads: 6

J-box Included: None

Coupling/Sheave: Coupling

Date Received: 08/14/2024

Bearing RTDs: No

Stator RTDs: No

Repair Stage: Final

Rewind: Yes

Shaft Machined Fit Repairs
Required: No

Bearing Housing Machined
Fit Repairs Required: Yes

Heaters: No

Winding Type : Random Wound

Bearing Type: Rolling Element

Priorities Found: ● 9 - High ● 5 - Good

Overall Condition

1. Report Date

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2. Nameplate Picture



3. Photos of all six sides of the machine.





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4. Describe the Overall Condition of the Equipment as Received	
<i>Dirty</i>	
5. Distance from the end of the shaft to the Coupling/Sheave	inches
<input type="text"/> <i>Flush</i>	



Initial Mechanical/Electrical		
<input checked="" type="radio"/>	6. Does Shaft Turn Freely?	(Y) Yes
<input checked="" type="radio"/>	7. Does the shaft require T.I.R in Lathe to identify additional repairs?	(No) No

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8. Does Shaft Have Visible Damage?

(Yes) Yes



9. Assembled Shaft Runout	Inches
10. Assembled Shaft End Play	inches
11. Air Gap Variation <10%	
12. Lead Condition	(P) Pass
13. Lead Length	14 Inches
14. Does it have Lugs?, If so what is the Stud Size?	(No) No
15. Lead Numbers	
1-3 on motor 11-12-13 on brush rack	
16. Frame Condition	pass
17. Fan Condition	(N) NA
18. Broken or Missing Components	
clutch lock nut is missing, two brush cover screws is missing, Rotor wire is broke going to slip ring	



Initial Electrical Inspection

19. Insulation Resistance/Megger

Megohms

Coil 3 (Ohms)	0.269 Corr: 0.2...	
Megohm Stat...	PASS	No Test
Volts (V)	501	
I(μA)	0.0646	
Resist	7754	
At 40°C	2093	
IR Status	N/A Test	N/A Test
Nameplate	Application	Results Summary

20. Winding Resistance

1-2

1-3

2-3

Temp Com...	Thermoplastic	None
Resist Status	PASS	No Test
al L1 (Ohms)		
al L2 (Ohms)		
al L3 (Ohms)		
L1-L2 (Ohms)	0.537 Corr: 0.5...	
L2-L3 (Ohms)	0.538 Corr: 0.5...	
L3-L1 (Ohms)	0.537 Corr: 0.5...	
Max Delta R %	0.156	
Coil 1 (Ohms)	0.268 Corr: 0.2...	
Coil 2 (Ohms)	0.269 Corr: 0.2...	
Coil 3 (Ohms)	0.269 Corr: 0.2...	
Megohm Stat...	PASS	No Test
Nameplate	Application	Results Summary

21. Perform Surge Test

(P) Pass

163992	2
Tests	Surge
ID: 480V w/11T/1014P Shop	Enable Calibration
For: 1000V	Motor
Temperature/Resistance Tests	
Temperature	Manual
Resistance	3 Lead Low V
SC Tests	
Stop/Run	100V
OFF	500V
Stop Voltage	1400V
Surge Test	1000V



Stator

Rotor

22. Number of Stator Slots

23. Stator Condition

24. Stator Thermistors/Ohms

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25.	Stator Overloads/Ohms	
Mechanical Inspection		
26.	Drive End Bearing Brand	
27.	Drive End Bearing Number-	
	Motor bearing: 6311 Brake bearing: 6014-2RS	
28.	Drive End Bearing Qty.	1
29.	Drive End Bearing Type	(Ball) Ball Bearing
30.	Drive End Lubrication Type	(Grease) Grease Lubricated
31.	Drive End Bearing Insulation or Grounding Device?	
32.	Drive End Wavy Washer/Snap-Ring Other Retention Device?	
33.	Drive End Bearing Condition	
	Contamination	



Motor




Brake

34.	Opposite Drive End Bearing Brand	
35.	Opposite Drive End Bearing Number-	
	Motor 6311 Brake 6014-2RS	
36.	Opposite Drive End Bearing Qty.	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?	
40.	Opposite Drive End Wavy Washer/Snap-Ring Other Retention Device?	
41.	Opposite Drive End Bearing Condition	
	Contamination	




Motor

Brake

42.	Drive End Seal	
43.	Opposite Drive End Seal	
Rotor Inspection		
44.	Rotor Type/Material	
	<i>Wound rotor</i>	
45.	Growler Test	
46.	Number of Rotor Bars	36
47.	Rotor Condition	rewind
48.	List the Parts needed for the Repair Below	
	6311x2	
	6014-2RS x2	
49.	Signature of Technician that Disassembled Motor	Cw
		
Mechanical Fits- Rotor		
50.	Shaft Runout	inches
51.	Rotor Runout	
	Drive End Bearing Fit	Opposite Drive End Bearing
	Rotor Body	
52.	Coupling Fit Closest to Bearing Housing	
	0 Degrees	120 Degrees
	90 Degrees	
	<i>Needs welded</i>	
53.	Coupling Fit Closest to the end of the Shaft	
	0 Degrees	120 Degrees
	60 Degrees	
	<i>Needs welded and key way redone</i>	
54.	Drive End Bearing Shaft Fit	
	0 Degrees	120 Degrees
	60 Degrees	
	<i>Shaft fit: 2.1662-2.1660-2.1663</i>	
	<i>Brake clutch hub: 2.7550-2.7552-2.7549</i>	

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55.	Drive End Bearing Shaft Fit Condition	(P) Pass
	<i>Shaft passed</i> <i>Brake hub failed</i>	
56.	Opposite Drive End Bearing Shaft Fit	
	0 Degrees 60 Degrees 120 Degrees	
	<i>Shaft fit:2.1660-2.1661-2.1660</i> <i>Brake clutch hub:2.7562-2.7550-2.7553</i>	
57.	Opposite Drive End Bearing Shaft Fit Condition	(P) Pass
	<i>Shaft fit passed</i> <i>Brake hub failed</i>	
58.	Shaft Air Seal Fits	
	Drive End Air Seal Opposite Drive End Air Seal	
Mechanical Fits- Bearing Housings		
59.	Drive End - Endbell Bearing Fit	
	0 Degrees 60 Degrees 120 Degrees	
	<i>End bell fit:4.7255-4.7265 has a lip worn into bearing fit</i> <i>Brake clutch fit:4.3306-4.3307-4.3307</i>	
60.	Drive End - Endbell Bearing Fit Condition	(F) Fail
	<i>End bell fit failed</i> <i>Brake clutch fit passed</i>	
61.	Opposite Drive End - Endbell Bearing Fit	
	0 Degrees 60 Degrees 120 Degrees	
	<i>End bell bearing fit:4.7251-4.7250-4.251</i> <i>Brake clutch fit:4.3304-4.3303-4.3305</i>	
62.	Opposite Drive End - Endbell Bearing Fit Condition	(P) Pass
	<i>End bell bearing fit pass</i> <i>Brake clutch hub is under sized fail</i>	
63.	Bearing Cap Condition	
	Drive End Bearing Cap Opposite Drive End Bearing Cap	
64.	End Bell Air Seal Fits	
	Drive End Air Seal Opposite Drive End Air Seal	
65.	List Machine Work Needed Below	
	<i>DE end bell bearing fit, brake clutch hub bearing fits, hub bore and shaft coupling fit needs welded and keyway needs redone</i>	
66.	Technician	Cw
		
	Co sign: TRH	
Root Cause of Failure		
67.	Failure locations	
	<i>Rotor winding connection to slip ring, DE end bell bearing fit, brake hub bearing fits, brake hub bore, shaft hub fit and keyway, and a brush wire</i>	

68.	Root cause of failure		
	<i>The nut that hold the brake hub in place was missing allowing hub to slide forward and rock on shaft causing wear on hub bore, shaft hub fit, and bearings to have vibration wear on bearing fits due to the brake clutch rocking on shaft. One lead wire from rotor to slip ring broke</i>		
Dynamic Balance Report			
69.	Rotor Weight and Balance Grade		
	Rotor Weight	Balance Grade	
70.	Initial Balance Readings		
	Drive End	Opposite Drive End	
71.	Final Balance Readings		
	Drive End	Opposite Drive End	
72.	Technician		
Rewind			
73.	Core Test Results - Watts loss per Pound		
	Pre-Burnout	Post Burnout	
74.	Core Hot Spot Test		
	Pre-Burnout	Post-Burnout	
75.	Post Rewind Electrical Test- Insulation Resistance		
76.	Post Rewind Polarization Index		
77.	Post Rewind Winding Resistance		
	1-2	1-3	2-3
78.	Post Rewind Surge Test		
79.	Post Rewind Hi-Pot		
80.	Technician		
Mechanical Fits- Bearing Housings - Post Repair			
81.	Drive End - Endbell Bearing Fit Post Repair		
	0 Degrees	60 Degrees	120 Degrees
82.	Opposite Drive End - Endbell Bearing Fit Post Repair		
	0 Degrees	60 Degrees	120 Degrees
83.	Bearing Cap Condition Post Repair		
	Drive End Bearing Cap	Opposite Drive End Bearing Cap	
84.	End Bell Air Seal Fits Post Repair		
	Drive End Air Seal	Opposite Drive End Air Seal	
85.	End Bell Repair Sign-off		
Assembly			
86.	QC Check All Parts for Cleanliness Prior to Assembly		
87.	Photograph All Major Components prior to assembly		
88.	Final Insulation Resistance Test		
89.	Assembled Shaft Endplay		

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90. Assembled Shaft Runout			
91. Test Run Voltage			
Volts	Volts	Volts	
92. Test Run Amperage			
Amps	Amps	Amps	
93. Drive End Vibration Readings - Inches Per Second			
Horizontal	Vertical	Axial	
94. Opposite Drive End Vibration Readings - Inches Per Second			
Horizontal	Vertical	Axial	
95. Ambient Temperature - Fahrenheit			
96. Drive End Bearing Temps - Fahrenheit			
5 Minutes	10 Minutes	15 Minutes	
97. Opposite Drive End Bearing Temps - Fahrenheit			
5 Minutes	10 Minutes	15 Minutes	
98. Document Final Condition with Pictures after paint			
99. Final Pics and QC Review			



STANDARD TERMS AND CONDITIONS FOR PURCHASE OF GOOD AND/OR SERVICES

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.
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. **SCOPE OF GOODS AND/OR SERVICES.** 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. **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.
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 sixty (60) days to cure the alleged discrepancy and/or nonconformance. If Hi-Speed fails to cure in this time period, Buyer 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

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 PARTICULAR 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.

9. **LIMITATION OF DAMAGES.** HI-SPEED SHALL HAVE NO LIABILITY TO BUYER WITH RESPECT TO THE SALE OR DELIVERY OF ANY GOODS OR THE REPAIR THEREOF OR WITH RESPECT TO THE SALE OR PERFORMANCE OF ANY SERVICES, FOR LOST PROFITS, SPECIAL, CONSEQUENTIAL, EXEMPLARY, PUNITIVE OR INCIDENTAL DAMAGES OF ANY KIND OR NATURE WHETHER ARISING IN CONTRACT, TORT, GOODS LIABILITY OR OTHERWISE, EVEN IF HI-SPEED WAS ADVISED OF THE POSSIBILITY OF SUCH LOSS OR DAMAGES. HI-SPEED SHALL NOT BE LIABLE FOR ANY DAMAGES OR DELAYS CAUSED BY ANY FAILURE TO MAKE ANY DELIVERY OF GOODS BY ANY EXPECTED TIME OR DATE OR THE FAILURE TO PROVIDE OR COMPLETE ANY SERVICES BY ANY EXPECTED DATE OR TIME. IN NO EVENT SHALL HI-SPEED BE LIABLE TO BUYER FOR ANY DAMAGES WHATSOEVER IN EXCESS OF THE TOTAL PRICE PAID FOR ALL GOODS AND/OR SERVICES HEREUNDER OR REFERENCED IN ANY QUOTATION OR THE PURCHASE ORDER.
10. **SEVERABILITY.** 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. **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.
15. **ASSIGNMENT.** 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. **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.