

EVERY DAY SINCE 1946

LR Motor Shop Repairs

Job Number 103873

Prepared for LAYNE (10766)

2015 S Main Street STUTTGART AR 72160

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AC Inspection as Found - LITTLE ROCK MOTOR SHOP



AC Inspection as Found

LAYNE (10766) 2015 S Main Street STUTTGART, AR 72160

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

FolderID: 103873 FormID: 22584600

AC Inspection	- Rev. 2
Location:	LITTLE ROCK MOTOR SHOP

Serial Number:	H0200P2SLG

Description: 200HP US MOTORS 1785RPM

Hi-Speed Job Number:	103873
Manufacturer:	US Motors/Nidec
Product Number:	M: HF16
Spec/ID #:	E057830766-0004R 0004
Serial Number:	H0200P2SLG
HP/kW:	200 (HP)
RPM:	1785 (RPM)
Frame:	H445 TP
Voltage:	460
Phase:	Three
Hz:	60 (Hz)
Service Factor:	1.15
Enclosure:	WPI
# of Leads:	6
J-box Included:	Complete
Bearing RTDs:	No
Stator RTDs:	No
Repair Stage:	Final
Rewind:	Yes
Shaft Machined Fit Repairs Required:	No
Bearing Housing Machined Fit Repairs Required:	No
Heaters:	Yes
Winding Type :	Random Wound
Bearing Type:	Rolling Element

Priorities Found: 🔵 2 - High

8 - Good

Overall Condition 1. Report Date

12/27/2024

2. Nameplate Picture



3. Photos of all six sides of the machine.



























4.	Describe the Overall Condition of the Serviceable	e Equipment as Received		
5.	Distance from the end of the shaft to	the Coupling/Sheave		inches
	Na	and bouping, chouse		meneo
nitial	Mechanical/Electrical			
6.	Does Shaft Turn Freely?			(Y) 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			0 Inches
10.	Assembled Shaft End Play			inches
11.	Air Gap Variation <10%			0
12.	Lead Condition			(P) Pass
13.	Lead Length			20 Inches
14.	Does it have Lugs?, If so what is the	Stud Size?		(No) No
15.	Lead Numbers			123-789
16.	Frame Condition			pass
17.	Fan Condition			(N) NA
18.	Heater Quantity, Ratings			
	Quantity	Volts/Watts	Pass/Fail	
	1	115-195	pass	
19.	Broken or Missing Components			na
nitial	Electrical Inspection			

20.	Insulation Resistance/Megger				0 Megohms
21.	Winding Resistance				
	1-2	1-3	2-	-3	
	0				
22.	Perform Surge Test				(F) Fail
23.	Number of Stator Slots				72
24.	Stator Condition				rewind









25.	Stator Thermistors/Ohms	na
26.	Stator Overloads/Ohms	na
Mecha	inical Inspection	
27.	Drive End Bearing Brand	Fag
28.	Drive End Bearing Number-	6215c3
29.	Drive End Bearing Qty.	1
30.	Drive End Bearing Type	(Ball) Ball Bearing
31.	Drive End Lubrication Type	(Grease) Grease Lubricated
32.	Drive End Bearing Insulation or Grounding Device?	na
33.	Drive End Wavy Washer/Snap-Ring Other Retention Device?	snap ring
34.	Drive End Bearing Condition	normal wear
35.	Opposite Drive End Bearing Brand	Fag
36.	Opposite Drive End Bearing Number-	7322
37.	Opposite Drive End Bearing Qty.	1
38.	Opposite Drive End Bearing Type	(Thrust) Thrust

	39.	Opposite Drive End Lubrication Type		(Oil) Oil Lubricated
	40.	Opposite Drive End Bearing Insulation	n or Grounding Device?	na
	41.	Opposite Drive End Wavy Washer/Sn	ap-Ring Other Retention Device?	
	Ψ.	Na		
	42.	Opposite Drive End Bearing Condition	1	normal wear
	43.	Drive End Seal		na
	44.	Opposite Drive End Seal		
		Na		
R	otor	Inspection		
	45.	Rotor Type/Material		(Squirrel Aluminum) Squirrel Cage Aluminum Die Cast
	46.	Growler Test		(Pass) Pass
	47.	Number of Rotor Bars		
	Ψ.	Na		
	48.	Rotor Condition		pass
	49.	List the Parts needed for the Repair B	elow	
		1-7322 Thrust bearing 2-6215J C3 bearing	ng	
	50.	Signature of Technician that Disassen	nbled Motor	RW
			-	
		// . /		
	/			
	12	$\gamma \gamma \gamma$		
R/	// loch:	anical Fits- Rotor		
IV		Shaft Runout		0 inches
		Rotor Runout		0 inclies
	52.		Deter Dedu	Opposite Drive End Rearing
		Drive End Bearing Fit	Rotor Body	Opposite Drive End Bearing
		Na		
	53	Coupling Fit Closest to Bearing Housi	na	
	00.	0 Degrees	90 Degrees	120 Degrees
		0 Degrees	30 Degrees	120 Degrees
		Na		
	54.	Coupling Fit Closest to the end of the	Shaft	
		0 Degrees	60 Degrees	120 Degrees
	Ψ.	Na		
	55.	Drive End Bearing Shaft Fit		
		0 Degrees	60 Degrees	120 Degrees
		-		
	•	Na		
	56.	Drive End Bearing Shaft Fit Condition		(P) Pass
	57.	Opposite Drive End Bearing Shaft Fit		
		0 Degrees	60 Degrees	120 Degrees
		Na		
	58.	Opposite Drive End Bearing Shaft Fit	Condition	(P) Pass

FO	Shaft Air Seal Fits			
59.		Opposite Drive End Air Seel		
	Drive End Air Seal	Opposite Drive End Air Seal		
	Pass			
Mech	anical Fits- Bearing Housings			
60.	Drive End - Endbell Bearing Fit			
	0 Degrees	60 Degrees	120 Degrees	
	Na			
61.	Drive End - Endbell Bearing Fit Cond			(P) Pass
62.			100 D	
	0 Degrees	60 Degrees	120 Degrees	
	Na			
63.	Opposite Drive End - Endbell Bearing	Fit Condition		(P) Pass
64.				
	Drive End Bearing Cap	Opposite Drive End Bearing Cap		
	pass			
65.	End Bell Air Seal Fits			
	Drive End Air Seal	Opposite Drive End Air Seal		
	pass			
66.	List Machine Work Needed Below			
	None			
67.	Technician			RW
67. G	Co sign TRH			RW
6	RL			RW
Root	Co sign TRH			RW
Root 68.	Co sign TRH Cause of Failure Failure locations			RW
Root 68.	Co sign TRH Cause of Failure Failure locations Winding Root cause of failure			RW
Root 68. 69.	Co sign TRH Cause of Failure Failure locations Winding Root cause of failure Phase to phase short			RW
Root 68. 69.	Co sign TRH Cause of Failure Failure locations Winding Root cause of failure Phase to phase short mic Balance Report	Balance Grade		RW
Root 68. 69. Dyna 70.	Co sign TRH Cause of Failure Failure locations Winding Root cause of failure Phase to phase short mic Balance Report Rotor Weight and Balance Grade Rotor Weight	Balance Grade		RW
Root 68. 69. Dyna 70.	Co sign TRH Cause of Failure Failure locations Winding Root cause of failure Phase to phase short mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings			RW
Root 68. 69. Dyna 70.	Co sign TRH Cause of Failure Failure locations Winding Root cause of failure Phase to phase short mic Balance Report Rotor Weight and Balance Grade Rotor Weight	Balance Grade Opposite Drive End		RW
Root 68. 69. Dyna 70.	Co sign TRH Cause of Failure Failure locations Winding Root cause of failure Phase to phase short mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End			RW
Root 68. 69. Dyna 70.	Co sign TRH Cause of Failure Failure locations Winding Root cause of failure Phase to phase short mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End			RW
Root 68. 69. Dyna 70. 71.	Co sign TRH Cause of Failure Failure locations Winding Root cause of failure Phase to phase short mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End Final Balance Readings	Opposite Drive End		RW
Root 68. 69. Dyna 70. 71.	Co sign TRH Cause of Failure Failure locations Winding Root cause of failure Phase to phase short mic Balance Report Rotor Weight and Balance Grade Rotor Weight Initial Balance Readings Drive End Final Balance Readings Drive End	Opposite Drive End		RW

74. Core Test Results - Watts loss per Pound Pre-Burnout Post Burnout 75. Core Hot Spot Test Pre-Burnout Post-Burnout 76. Post Rewind Electrical Test- Insulation Resistance 77. Post Rewind Polarization Index 78. Post Rewind Surge Test 1-2 1-3 2-3 79. Post Rewind Surge Test 80. Post Rewind Hi-Pot 81. Technician Assembly 82. QC Check All Parts for Cleanliness Prior to Assembly 83. Photograph All Major Components prior to assembly 84. Final Insulation Resistance Test 85. Assembled Shaft Endplay 86. Assembled Shaft Runout 87. Test Run Voltage Volts Volts Volts Volts Volts Volts Volts Volts
75. Core Hot Spot Test Pre-Burnout Post-Burnout 76. Post Rewind Electrical Test- Insulation Resistance - 77. Post Rewind Polarization Index - 78. Post Rewind Winding Resistance - 78. Post Rewind Winding Resistance - 79. Post Rewind Surge Test 2-3 80. Post Rewind Hi-Pot - 81. Technician - Assembly 82. QC Check All Parts for Cleanliness Prior to Assembly 83. Photograph All Major Components prior to assembly - 84. Final Insulation Resistance Test - 85. Assembled Shaft Endplay - 86. Assembled Shaft Runout - 87. Test Run Voltage Volts Volts Volts Volts
Pre-Burnout Post-Burnout 76. Post Rewind Electrical Test- Insulation Resistance 77. Post Rewind Polarization Index 78. Post Rewind Polarization Index 78. Post Rewind Winding Resistance 1-2 1-3 2-3 79. Post Rewind Surge Test 80. Post Rewind Hi-Pot 81. Technician Assembly Secondary Stress 82. QC Check All Parts for Cleanliness Prior to Assembly 83. Photograph All Major Components prior to assembly 84. Final Insulation Resistance Test 85. Assembled Shaft Endplay 86. Assembled Shaft Runout 87. Test Run Voltage Volts Volts 88. Test Run Amperage Amps Amps
76. Post Rewind Electrical Test- Insulation Resistance 77. Post Rewind Polarization Index 78. Post Rewind Winding Resistance 1-2 1-3 79. Post Rewind Surge Test 80. Post Rewind Hi-Pot 81. Technician Assembly 82. QC Check All Parts for Cleanliness Prior to Assembly 83. Photograph All Major Components prior to assembly 84. Final Insulation Resistance Test 85. Assembled Shaft Endplay 86. Assembled Shaft Runout 87. Test Run Voltage Volts Volts 88. Test Run Amperage Amps Amps Amps
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78. Post Rewind Winding Resistance 1-2 1-3 2-3 79. Post Rewind Surge Test
1-21-32-379. Post Rewind Surge Test80. Post Rewind Hi-Pot81. TechnicianAssembly82. QC Check All Parts for Cleanliness Prior to Assembly83. Photograph All Major Components prior to assembly84. Final Insulation Resistance Test85. Assembled Shaft Endplay86. Assembled Shaft Endplay87. Test Run VoltageVoltsVoltsVolts88. Test Run AmperageAmpsAmpsAmps
79. Post Rewind Surge Test 80. Post Rewind Hi-Pot 81. Technician Assembly 82. QC Check All Parts for Cleanliness Prior to Assembly 83. Photograph All Major Components prior to assembly 84. Final Insulation Resistance Test 85. Assembled Shaft Endplay 86. Assembled Shaft Runout 87. Test Run Voltage Volts Volts 88. Test Run Amperage Amps Amps
80. Post Rewind Hi-Pot 81. Technician Assembly 82. QC Check All Parts for Cleanliness Prior to Assembly 83. Photograph All Major Components prior to assembly 84. Final Insulation Resistance Test 85. Assembled Shaft Endplay 86. Assembled Shaft Runout 87. Test Run Voltage Volts Volts 88. Test Run Amperage Amps Amps
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82. QC Check All Parts for Cleanliness Prior to Assembly 83. Photograph All Major Components prior to assembly 84. Final Insulation Resistance Test 85. Assembled Shaft Endplay 86. Assembled Shaft Runout 87. Test Run Voltage Volts Volts 88. Test Run Amperage Amps Amps
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83. Photograph All Major Components prior to assembly 84. Final Insulation Resistance Test 85. Assembled Shaft Endplay 86. Assembled Shaft Runout 87. Test Run Voltage Volts Volts 88. Test Run Amperage Amps Amps
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86. Assembled Shaft Runout 87. Test Run Voltage Volts Volts 88. Test Run Amperage Amps Amps
87. Test Run Voltage Volts Volts 88. Test Run Amperage Amps Amps
VoltsVolts88. Test Run Amperage AmpsAmpsAmpsAmps
88. Test Run Amperage Amps Amps
Amps Amps Amps
Amps Amps Amps
00 - Drive End Vibration Deadland - Inches Dea George
89. Drive End Vibration Readings - Inches Per Second
Horizontal Vertical Axial
90. Opposite Drive End Vibration Readings - Inches Per Second
Horizontal Vertical Axial
91. Ambient Temperature - Fahrenheit
92. Drive End Bearing Temps - Fahrenheit
5 Minutes 10 Minutes 15 Minutes
93. Opposite Drive End Bearing Temps - Fahrenheit
5 Minutes 10 Minutes 15 Minutes
94. Document Final Condition with Pictures after paint
95. Final Pics and QC Review



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

- 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.
- 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

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.

- 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. <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.