

## 

# **Motor Shop Repairs**

## Job Number 97952

Prepared for CoorsTek Inc.

3315 Boone Road Benton AR 72015

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### **AC Recondition Repair Report**

CoorsTek Inc.

3315 Boone Road Benton, AR 72015

Priorities Found: 1 - High

15 - Good

FIIOIILE	Friorities Found. 1- High		
Gene	General		
1.	Job Number	97952	
2.	Report Date	3/9/2021	
3.	Customer	COORSTEK	
Name	Plate Information		
4.	Manufacturer	ABB	







Gear part number facing out





















5.	Model	M3AA 250 SMB2
6.	Serial Number	3G1S15041534274001
7.	Horsepower	
8.	KW	75
9.	Volts	
10.	Amps	111
11.	RPM	3581
12.	Frame	250
13.	Enclosure	TEFC
14.	Cycles	60
15.	Phase	3
16.	Service Factor	1.15
17.	Motor Mount Position	
Initial	Inspection	
18.	Number of Leads	6
19.	Lead Length	12 Inches
20.	Lead Size	6
<b>2</b> 1.	Lead Condition	(P) Pass
22.	Lead Markings	labels
23.	Lug Size, Condition, and Type	
	10mm	

	24	Winding RTD's	
		Winding Rtd's Condition	
		•	
	26.	Shaft Run Out	
	27.		yes
		Does Shaft Have Visible Damage	no
		Bearing Rtd's	
,	30.	Bearing Rtd's Condition	
	31.	Contamination	
	32.	Frame Condition	(P) Pass
	33.	Fan Condition	(P) Pass
;	34.	Broken or missing components  None	
Ini	tial	Electric Test	
	35.	Resistance to Ground	Mohm
	36.	Winding Resistance 1-2	
		Winding Resistance 2-3	
		Winding Resistance 1-3	
		Resistive Imbalance	
		Hi-Pot	Ua
		Surge Test	(P) Pass
		Stator Condition	good
		Failure Location	good
		Rotor Inspection	
			a a a t a luminum
		Rotor Type	cast aluminum
	4 -	Air O 400/ Mi-ti	
		Air Gap <10% Variation	40
4	46.	Number of Rotor Bars	48
	46. 47.	Number of Rotor Bars  Number of Broken Rotor Bars	
	46. 47. 48.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test	(P) Pass
	46. 47. 48. 49.	Number of Rotor Bars Number of Broken Rotor Bars Growler Test Rotor Condition	
	46. 47. 48. 49.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test	(P) Pass
Me	46. 47. 48. 49. <b>echa</b> 50.	Number of Rotor Bars Number of Broken Rotor Bars Growler Test Rotor Condition anical Inspection Bearing Manufacture	(P) Pass (P) Pass SKF
Me	46. 47. 48. 49. <b>echa</b> 50.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  anical Inspection  Bearing Manufacture  Bearing DE Size	(P) Pass (P) Pass
Me	46. 47. 48. 49. <b>echa</b> 50.	Number of Rotor Bars Number of Broken Rotor Bars Growler Test Rotor Condition anical Inspection Bearing Manufacture	(P) Pass (P) Pass SKF
Me	46. 47. 48. 49. <b>echa</b> 50. 51.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  anical Inspection  Bearing Manufacture  Bearing DE Size	(P) Pass (P) Pass SKF NU213 ECP
Me	46. 47. 48. 49. <b>echa</b> 50. 51. 52.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type	(P) Pass (P) Pass SKF NU213 ECP roller
Me	46. 47. 48. 49. <b>echa</b> 50. 51. 52. 53.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type  DE Bearing Qty.	(P) Pass (P) Pass  SKF NU213 ECP roller
Me	46. 47. 48. 49. <b>echa</b> 50. 51. 52. 53. 54.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type  DE Bearing Qty.  Bearing ODE Size	(P) Pass (P) Pass  SKF NU213 ECP roller 1 6215 2Z
Me	46. 47. 48. 49. <b>echa</b> 50. 51. 52. 53. 54.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  Anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type  DE Bearing Qty.  Bearing ODE Size  Bearing ODE Size  Bearing ODE Type  ODE Bearing Qty.	(P) Pass (P) Pass  SKF NU213 ECP roller 1 6215 2Z ball
Me	46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type  DE Bearing Qty.  Bearing ODE Size  Bearing ODE Type  ODE Bearing Qty.	(P) Pass (P) Pass  SKF NU213 ECP roller 1 6215 2Z ball
Me	46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  Anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type  DE Bearing Qty.  Bearing ODE Size  Bearing ODE Size  Bearing ODE Type  ODE Bearing Qty.  Insulated Bearing	(P) Pass (P) Pass  SKF NU213 ECP roller 1 6215 2Z ball
Me	46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  Anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type  DE Bearing Qty.  Bearing ODE Size  Bearing ODE Size  Bearing ODE Type  ODE Bearing Qty.  Insulated Bearing  Lubrication Type  Grease Condition	(P) Pass (P) Pass  SKF NU213 ECP roller  1 6215 2Z ball 1
Me	46. 47. 48. 49. <b>echa</b> 50. 51. 52. 53. 54. 55. 56. 57. 59.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  Anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type  DE Bearing Qty.  Bearing ODE Size  Bearing ODE Type  ODE Bearing Qty.  Insulated Bearing  Lubrication Type  Grease Condition  Bearing Retainers	(P) Pass  (P) Pass  SKF  NU213 ECP  roller  1  6215 2Z  ball  1
Me	46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  Anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type  DE Bearing Qty.  Bearing ODE Size  Bearing ODE Type  ODE Bearing Qty.  Insulated Bearing  Lubrication Type  Grease Condition  Bearing Retainers  Shaft Grounding Device	(P) Pass  (P) Pass  SKF  NU213 ECP  roller  1 6215 2Z  ball  1  (P) Pass  (Y) Yes
Me	46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test Rotor Condition  anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type  DE Bearing Qty.  Bearing ODE Size  Bearing ODE Type  ODE Bearing Qty.  Insulated Bearing  Lubrication Type  Grease Condition  Bearing Retainers  Shaft Grounding Device  DE Seal	(P) Pass  (P) Pass  SKF  NU213 ECP  roller  1  6215 2Z  ball  1
Me	46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 60. 61. 62.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  Anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type  DE Bearing Qty.  Bearing ODE Size  Bearing ODE Type  ODE Bearing Qty.  Insulated Bearing  Lubrication Type  Grease Condition  Bearing Retainers  Shaft Grounding Device  DE Seal  DE Seal Type/Size	(P) Pass  (P) Pass  SKF  NU213 ECP  roller  1 6215 2Z  ball  1  (P) Pass  (Y) Yes
Me	46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 60. 61. 62.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  Anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type  DE Bearing Qty.  Bearing ODE Size  Bearing ODE Type  ODE Bearing Qty.  Insulated Bearing  Lubrication Type  Grease Condition  Bearing Retainers  Shaft Grounding Device  DE Seal  DE Seal  DE Seal  ODE Seal	(P) Pass  (P) Pass  SKF  NU213 ECP  roller  1 6215 2Z  ball  1  (P) Pass  (Y) Yes
Me	46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 60. 61. 62. 63. 64. 65.	Number of Rotor Bars  Number of Broken Rotor Bars  Growler Test  Rotor Condition  Anical Inspection  Bearing Manufacture  Bearing DE Size  Bearing DE Type  DE Bearing Qty.  Bearing ODE Size  Bearing ODE Type  ODE Bearing Qty.  Insulated Bearing  Lubrication Type  Grease Condition  Bearing Retainers  Shaft Grounding Device  DE Seal  DE Seal Type/Size	(P) Pass  (P) Pass  SKF  NU213 ECP  roller  1 6215 2Z  ball  1  (P) Pass  (Y) Yes

	66.	Component Failure	ODE bearing		
	67.				
		Contamination			
	68.	Comments			
		Seal and bearing kit from AIM weld and machine ODE shaft bearing fit			
	69.	9. Service Technician David Maclin			
IV	lachi	ne Fit Inspection Report			
	70.	Shaft Run Out			
	71.	Initial Shaft Run Out			
	72.	Final Shaft Run Out			
	73.	DE Bearing Shaft Fit	(P) Pass		
	74.	DE Initial Shaft Bearing Fit Size 1			
	75.	DE Initial Shaft Bearing Fit Size 2			
	76.	DE Initial Shaft Bearing Fit Size 3			
	77.	DE Finial Shaft Bearing Fit Size 1			
		DE Finial Shaft Bearing Fit Size 2			
	79.	DE Finial Shaft Bearing Fit Size 3			
	80.	ODE Bearing Shaft Fit	(F) Fail		
	81.	ODE Initial Shaft Bearing Fit Size 1	2.9527 "		
	82.	ODE Initial Shaft Bearing Fit Size 2	2.9528 "		
		ODE Initial Shaft Bearing Fit Size 3	2.9528 "		
	84.	ODE Finial Shaft Bearing Fit Size 1			
	85.	ODE Finial Shaft Bearing Fit Size 2			
	86.	ODE Finial Shaft Bearing Fit Size 3			
	87.	DE Air Seal Shaft Fit			
		DE Initial Air Seal Shaft Size  DE Final Air Seal Shaft Size			
		ODE Air Seal Shaft Fit			
		ODE Initial Air Seal Shaft Size			
		ODE Final Air Seal Shaft Size			
	_	DE Endbell Fit	(P) Pass		
		DE Initial Endbell Fit Size 1	4.7244 "		
	-	DE Initial Endbell Fit Size 2	4.7244 "		
		DE Initial Endbell Fit Size 3	4.7244 "		
	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	(P) Pass		
	105.	ODE Initial Endbell Fit Size 1	5.118 "		

106.	ODE Initial Endbell Fit Size 2	5.1178 "
107.	ODE Initial Endbell Fit Size 3	5.1178 "
108.	ODE Final Endbell Fit Size 1	
109.	ODE Final Endbell Fit Size 2	
110.	ODE Final Endbell Fit Size 3	
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	(NA) Not Applicable
116.	Foot Condition	(NA) Not Applicable
117.	Flange Condition	(P) Pass
	Service Technician	. ,
Balan	cing Report	
	Balance Type	
	Balance Operating Speed	
	Start Left End	
	Start Right End	
	Balancing Specification	
	Finish Left End	
	Finish Right End	
	Service Technician	
	nbly and Final Test	
	Meggar Testing Reading	
	Surge Test Hi-Pot	
	Winding Resistance 1-2	
	Winding Resistance 2-3	
	Winding Resistance 1-3	
	Test Run Voltage Phase A	
	Test Run Amps A	
	Test Run Voltage Phase B	
	Test Run Amps B	
	Test Run Voltage Phase C	
	Test Run Amps C	
	DE Horizontal Vibration Reading	
	DE Vertical Vibration Reading	
	DE Axial Vibration Reading	
	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
157.	Temp at 60 minutes
158.	Motor Paint
159.	Service Technician



#### 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 bee 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. <u>DELIVERY OF GOODS AND/OR SERVICES.</u> 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.
- **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 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 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. <u>LIMITATION OF DAMAGES.</u> 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. **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, 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. **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.