ARMATURE COIL DATA SHEET		SWIGER COIL SYSTEMS 4625 MANUFACTURING RD.
COMPANY	Service and the service and th	CLEVELAND, OH 44135
COMPANY:	Swiger Coil Systems	TOLL FREE: 1 800-321-3310
CONTACT:	Swiger Coil Systems A Wabtec Company	216-362-7500
PHONE: FAX:		FAX: 216-362-0999
		www.swigercoil.com
	ENERAL INFORMATION	
MFG:		
HP/KW:		
FRAME:		
VOLTS:	OHMS:	
RPM:		
SER. NO.:	TEMP:	
1. Core outside dia.		
2. Core length		
3. Core to comm	2	3 5
4. Rear coil extension		
5. Riser width	1	
6. Riser depth		
7. Riser diameter	1 1	
8. Knuckle depth		
9. Min. Dia. Rear Support		
10. Max. Dia. Rear Support		<u> </u>
11. Min. Dia. Front Support		
12. Max. Dia. Front Support Coil Span 1 &		
Wave or Lap Coil		ę <u>–</u> 15
Tin or Bare Leads	T	-↓
Throw Direction	1 00 1	★ ↑ ***
Right Hand Coil	20	
Left Hand Coil	- 3 5 T _	,
Wire Size x	19 16	13 14
Wire Sizex		
Arrangementx		<u> </u>
Wires in hand	<u> 1</u>	
Strand Insul and Build		SLOT SLOT
Number of Turns Number of Slots		
Number of Slots	BAR	,
Coils per Bundle	MICA	
Coil Weight		
13. Top Straight Length	Coil Lead Span 1 &	
14. Bottom Straight Length	Dead Coil YES NO	
15. Pin Depth	10.20	
16. Overall Coil Length	Equalizer Type: (PLEASE CIR	RCLE)
17. Wedge/ Band Depth	END OF COM	
18. Coil Space U/B U/W	INVOLUTE R	
19. Total Slot Depth	422-77000-120000-00-00-00-00-00-00-00-00-00-00-00-0	WINDING
20. Slot Width	Equalizer Span 1& Equalizer Wire Size	_ ,
MEASURMENTS TAKEN FROM: INSULATED COIL	Equalizer Wire Size	
UNINSULATED COIL	Number of Equalizers:	I BS IVC
DATA TAKEN BY:	Equalizers Weight:	LD3./NG
	-22	
	L FEATURES(PLEASE CIRCLE)	
	SUPPLIES SKEWED SLOT	
VPI COIL	DIP COIL	
INCIII ATION CLASS	SLOT LINED THICK	NESS
INSULATION CLASS SLOT LINER THICKNESS		