**Topcon GTS 220 Connection Instructions** 

1. Go to the "Equip" tab in SurvCE

JOB:test	:17			<b>@</b> [	MAP
File	Equip	Surv	COGO	Road	
1 Instrum	ent				
2 Settings	\$				
3 Toleran	ces				
4 Comm S	etup				
5 About S	GurvCE				

- 2. Click on "Instrument"
- 3. Choose "Topcon GTS Series" and press "OK"

Instrument		<u>O</u> K	<u>C</u> ancel
Instrument:	Topcon GT	S Series	<b>•</b>

4. Choose "Comm Setup" from the "Equip" tab.

JOB:test	17			•	
File	Equip	Surv	COGO	Road	
1 Instrum	ent				
2 Settings					
3 Toleran	ces				
4 Comm S	etup				
5 About S	urvCE				

5. Choose "Port Number : COM1", "Baud Rate: 1200", "Parity: Even", "Char Length: 7", "Stop Bits: 1" like the diagram below:

Comm Setup	<u>О</u> К	<u>C</u> ancel
Port Number: COM1	•	
Baud Rate: 1200 💌 Par	ity:	Even 🔻
Char Length: 7 💽 Sto	p Bits:	1 💌
Defaults		

## 6. Press "OK"

- 7. Choose "Settings" from the "Equip" tab.
- 8. Choose "Read Method: Course".

Topcon Settings	<u>O</u> K	<u>C</u> ancel	
Read Method			
Coarse	∏ <u>U</u> s€	e CR,LF	
○ <u>T</u> racking	Reflectorless Enabled?		
O <u>F</u> ine			
O Reflectorless	Use Point <u>G</u> uide		de

## 9. Press "OK"

10. You are ready to begin using SurvCE!