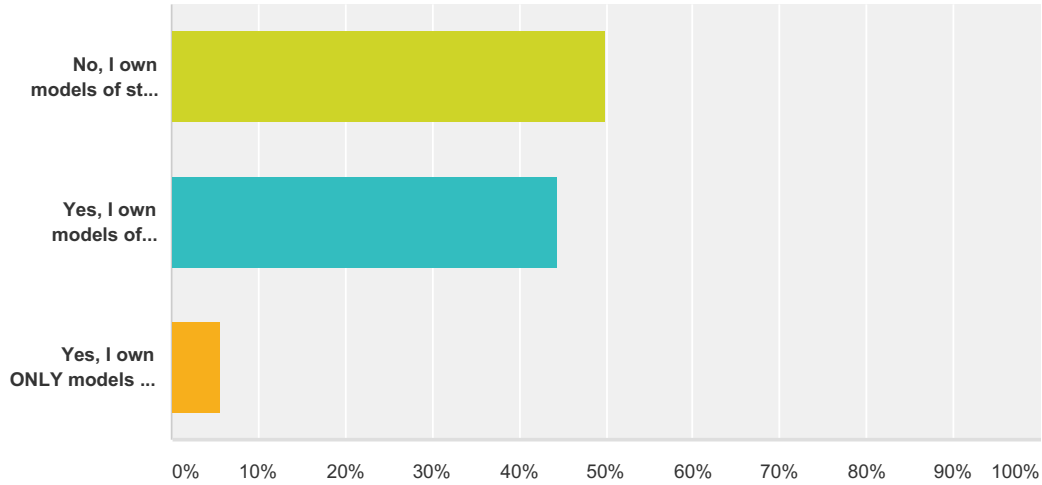


Q1 Do you own any models of electric "motors," i.e., locomotives designed to draw power from overhead wires? (Note that this question says "own"; we'll get to "run" or "operate" later on.)

Answered: 18 Skipped: 0

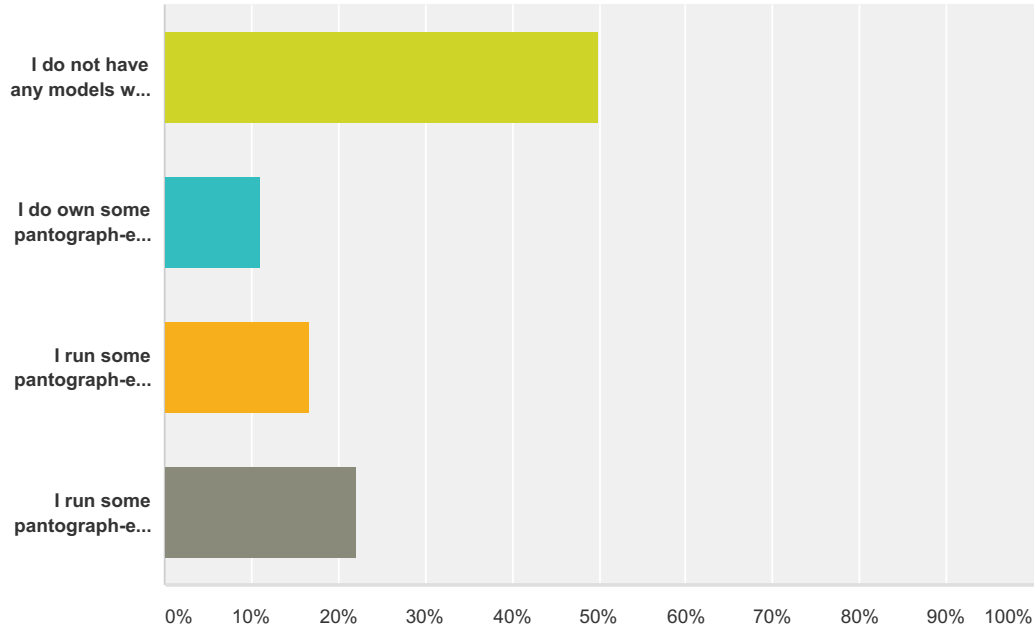


Answer Choices	Responses
No, I own models of steam and/or Diesel-electric locomotives, but I don't have any pure electrics.	50.00% 9
Yes, I own models of electric "motors" as well as models of steam and/or Diesel-electric locomotives.	44.44% 8
Yes, I own ONLY models of electric "motors" or interurbans and have NO other type of motive power.	5.56% 1
Total	18

#	If you want to expand your answer to this question, go for it:	Date
	There are no responses.	

Q2 How do you run your pantograph-equipped models? (Trolley poles are not included--yet.)

Answered: 18 Skipped: 0

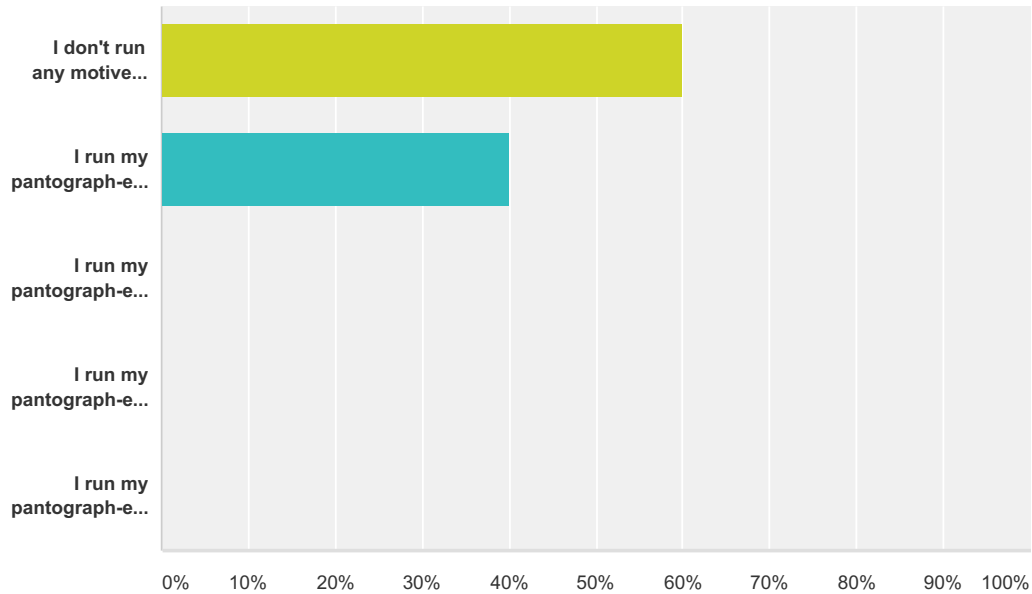


Answer Choices	Responses
I do not have any models with pantographs.	50.00% 9
I do own some pantograph-equipped models but only collect or display them; I don't run them on the layout.	11.11% 2
I run some pantograph-equipped model motive power but leave the pantographs in the "down" position.	16.67% 3
I run some pantograph-equipped motive power with one or more pantographs in the "raised" position (whether or not there is a wire overhead).	22.22% 4
Total Respondents: 18	

#	Additional comments are always welcomed:	Date
1	On a previous small layout, I built an overhead "wire" system with scratch built poles and cross arms, using small copper tubing for the "wire." I think the tubing was intended to be used as fuel lines for gasoline-powered model airplane engines. I used even smaller diameter tubing inserted inside the larger as "pins" to join sections together and hot-glued the tubing to the bottom of the wooden cross arms. I ran electric "motors" with pantographs up, actually drawing power from the overhead "wire." Worked great!	6/2/2015 6:11 PM

Q3 If you run pantograph-equipped "motors," interurbans, or models of similar electric motive power, how do you handle the issue of catenary wires?

Answered: 15 Skipped: 3

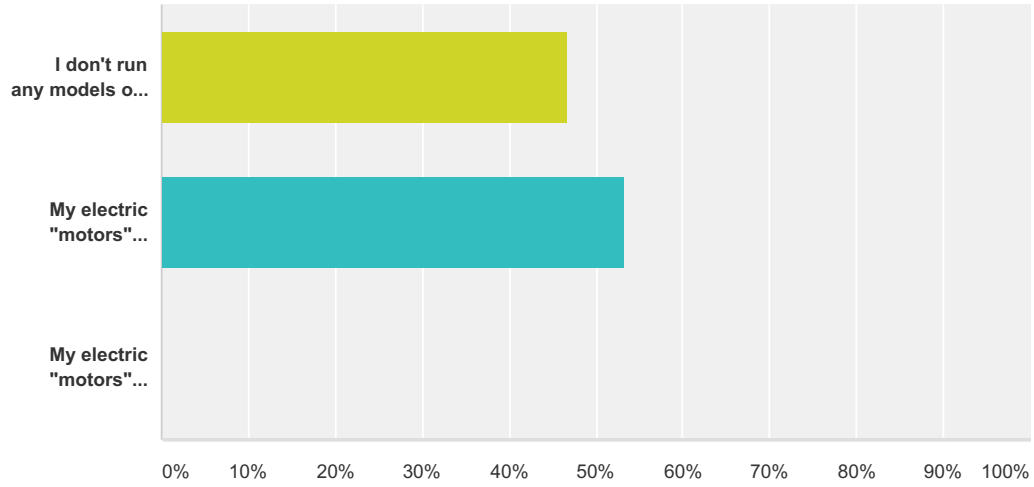


Answer Choices	Responses
I don't run any motive power that would use overhead catenary.	60.00% 9
I run my pantograph-equipped power under imaginary catenary.	40.00% 6
I run my pantograph-equipped power under a real but simplified catenary system from a commercial source.	0.00% 0
I run my pantograph-equipped power under a real but simplified catenary system which I built from scratch.	0.00% 0
I run my pantograph-equipped power under a real, highly detailed catenary system which I (or someone) custom built for my layout.	0.00% 0
Total Respondents: 15	

#	If you'd like to expand on your answer, provide additional details, etc., please do so:	Date
1	There's a 3rd rail in the middle and the automatic brakeman is 25 ft. tall. Reality is only a minor consideration for most of us.	6/4/2015 6:52 PM
2	I hope to try scratch building a simplified but fairly believable catenary system for my new layout if I ever get it completed to that stage of construction.	6/2/2015 6:13 PM

Q4 If you run pantograph-equipped "motors," interurbans, or models of similar electric motive power, how do you actually power them?

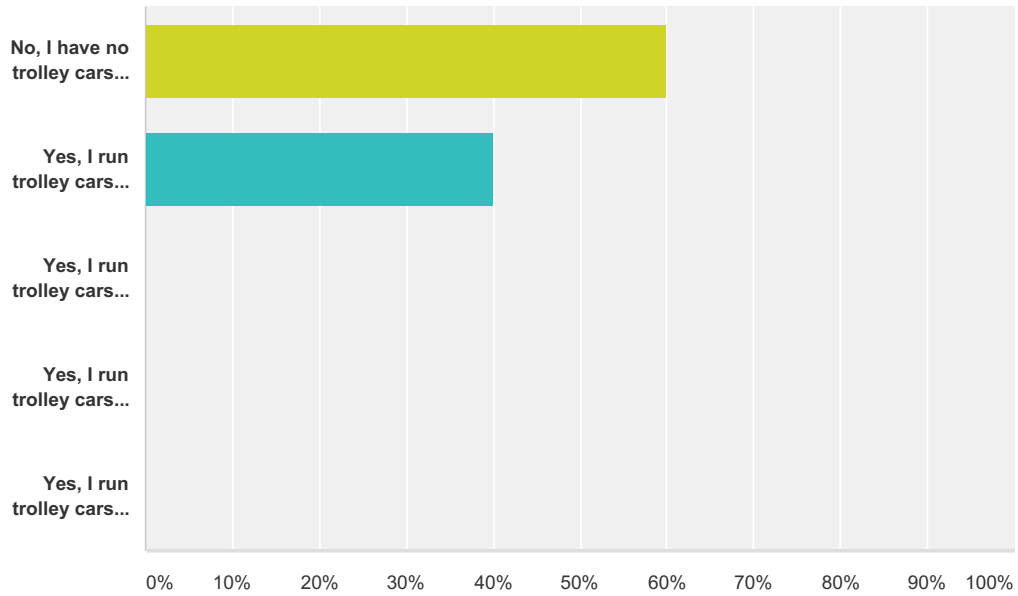
Answered: 15 Skipped: 3



Answer Choices	Responses
I don't run any models of electric motive power at all.	46.67% 7
My electric "motors" actually draw power from the middle track rail. The catenary system, assuming there is one, is just for appearances.	53.33% 8
My electric "motors" actually draw power from a working overhead catenary system.	0.00% 0
Total Respondents: 15	

Q5 Do you run any equipment equipped with trolley poles?

Answered: 15 Skipped: 3

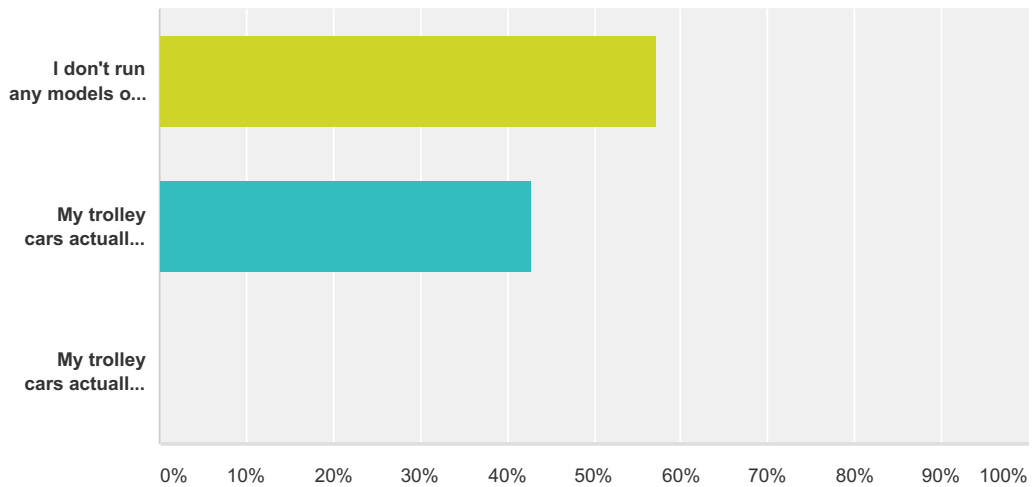


Answer Choices	Responses
No, I have no trolley cars on my layout or I use Modern Era "trolley cars" made without any trolley poles.	60.00% 9
Yes, I run trolley cars equipped with trolley poles under imaginary wire.	40.00% 6
Yes, I run trolley cars equipped with trolley poles under actual but simplified wires from a commercial source.	0.00% 0
Yes, I run trolley cars equipped with trolley poles under actual but simplified wires that I built myself.	0.00% 0
Yes, I run trolley cars equipped with trolley poles under actual detailed wire that I (or someone) custom built for my layout.	0.00% 0
Total Respondents: 15	

#	If you'd like to suggest commercial sources for trolley wire systems or provide details about your scratch building such a system, please continue:	Date
	There are no responses.	

Q6 If you run cars equipped with trolley poles, how do you actually power them?

Answered: 14 Skipped: 4

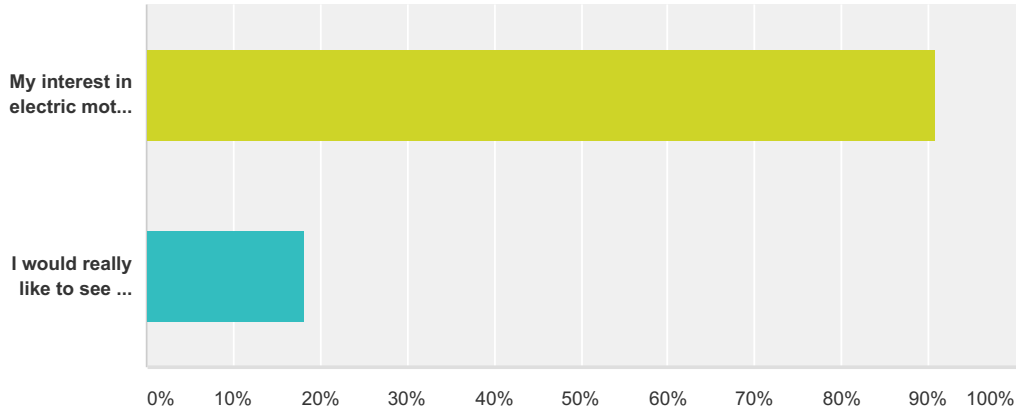


Answer Choices	Responses
I don't run any models of trolley cars at all.	57.14% 8
My trolley cars actually draw power from the middle track rail. The wire system, assuming there is one, is just for appearances.	42.86% 6
My trolley cars actually draw power from a working overhead wire system.	0.00% 0
Total Respondents: 14	

#	Feeling loquacious? Feel free to expound (on the topic, of course):	Date
1	If you THINK you see overhead wires, they're THERE!	6/4/2015 6:54 PM
2	I run Modern Era Lionel streetcars on K-Line and Bachmann E-Z Streets. These are the DC-motored cars made without any trolley poles. If anyone asks, I can always say they're cable cars from San Francisco!	6/2/2015 6:16 PM

Q7 What do you dream of in the way of electric motive power models, trolley car models, catenary or trolley wire systems, etc.?

Answered: 11 Skipped: 7

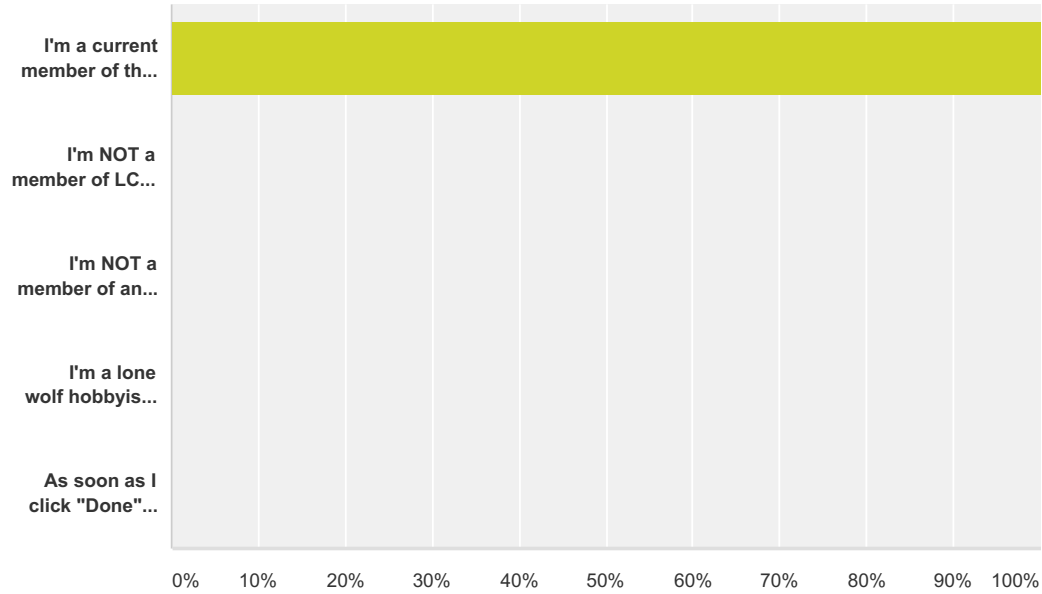


Answer Choices	Responses
My interest in electric motive power, trolley cars, and/or overhead wire systems is pretty well satisfied with current commercial offerings.	90.91% 10
I would really like to see the following item(s) or wiring system(s) made available in the marketplace:	18.18% 2
Total Respondents: 11	

#	I would really like to see the following item(s) or wiring system(s) made available in the marketplace:	Date
1	I am really saving "up" to buy a PRR / GG-1	6/6/2015 12:26 PM
2	A simplified, affordable system using plastic poles and cross arms would be great.	6/2/2015 6:17 PM

Q8 Please let us know the nature of your train club affiliation. (This question allows multiple answers so that you can select Answer #5 regardless of your other selections.)

Answered: 15 Skipped: 3



Answer Choices	Responses
I'm a current member of the Lionel Collectors Club of America (LCCA).	100.00% 15
I'm NOT a member of LCCA but I AM a member of one or more of the other national train clubs (such as TCA, TTOS, LOTS, etc.)	0.00% 0
I'm NOT a member of any national train club but I AM a member of an organized local club.	0.00% 0
I'm a lone wolf hobbyist and am not a member of any organized train club at all.	0.00% 0
As soon as I click "Done" at the end of this TRAIN TALK session and am automatically taken to the LCCA home page, I'm joining the club or renewing my membership today!	0.00% 0
Total Respondents: 15	