


PEANUT calculations



Here to help you save time to tackle other endeavors!

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BY THE WAY HERE'S PEANUT

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TO ALL USERS,

We would like to thank you for your purchase and use of this program and the other programs in this series. We have set a goal at Peanut Calculations to save the person in charge of these job tasks in the field time. Because we know your time is valuable and if you like me there's not enough of it.

If you have any questions or ideas about something you would like to see in this program or others please leave us a message at support@peanutcalculations.com or e-mail me at norman@peanutcalculations.com. We are here to support and help you with these programs and your ideas to make your job easier. But please remember these programs have copyrights so please use for your benefit please but don't give unauthorized copies to others. If there is anyway we can support or help please contact us.

THANK YOU
NORMAN S. JAYJOHN
PRESIDENT OF PEANUT CALCULATIONS

PLEASE KEEP ONE COPY OF EACH PROGRAM IN A FILE TO MAKE A COPY FOR EACH PROJECT WORKED.

Disclaimer,

Please double check your input data and finished data to make sure program is working correctly. Peanut Calculations excepts no liability for miss information from our programs.

DIRECTIONS FOR SAG, TENSION & TIME

1. Enter the information in the yellow highlighted cells for each item your seeking answers to, click outside the cell of the last item entered and instantly receive the answer to the problem your looking for. All programs in this series are really this simple with only a few more sheets to navigate. With this program you can figure time in seconds for the return wave method of sag, or check out the sag and tension of an existing line sag so you will know the proper rigging and equipment sizes needed to safely work on this wire. The other conversions and conversion chart are just helpful quick answers to simple problems to save you time.

example

TIME IN SECONDS FOR 3 RETURNS FROM SAG IN FEET--	24.05	answer	CONVERSION	inches	feet	answer	CONVERSION CHART	inches	decimal
SAG IN FEET-----	64.69							12.00	1.00
SAG IN FEET FROM TIME IN SECONDS FOR 3 RETURNS--	33.00	answer	feet	inches	answer	10		0.83333333	
TIME IN SECONDS FOR 3 RETURNS-----	17.18		10.00	120.00	answer	9		0.75	
SAG IN FEET FROM HORIZONTAL TENSION-----	35.80	answer				8		0.66666667	
SPAN LENGTH-----	1200.00					7		0.58333333	
WEIGHT OF ONE FOOT OF WIRE BEING USED-----	1.09					6		0.5	
HORIZONTAL TENSION-----	5500.00					5		0.41666667	
HORIZONTAL TENSION FROM SAG IN FEET-----	1539.72	answer				4		0.33333333	
SPAN LENGTH-----	656.50					3		0.25	
WEIGHT OF ONE FOOT OF WIRE BEING USED-----	0.2691					2	0.16666667		
SAG IN FEET-----	9.42					1	0.08333333		
DECIMAL FOOT EQUIVALENT OF INCHES-----	0.96	answer							
NUMBER OF INCHES-----	11.50								