

How to Use Our Custom Build-A-Truck Calculator

A Meredith Schneider Co.

Step 1: Click on the arrow by Product to open the drop-down menu and select your desired product. It is important to do this first because the treatment is used in calculating the weight of the pole.

*By default option 1 will be selected

A Meredith Schneider - Pole Load Calculator and Price Request Sheet

Pole Calculator - Target (Full Truckloads)

0% 100%

Line	Length-Class	Quantity	Bal/TL	Est.Vol.	Est.Wght	MAD6'	AD6'	ADC	MADT	TADT	GrndLine	*Nom.Load
1	-	0										
	-	0										
	-	0										
	-	0										
	-	0										
	-	0										
	-	0										
	-	0										
	-	0										
Weight/Target	0/47000 (1T/L - 0 CF)		* dimensions defined below are diameter in inches.							Est.Vol. = Est. Cubic Feet/Pole		
Product:	1. M20-WQC-Penta-0.45		MAD6' = Minimum Average Diameter 6' from butt of pole.							Est.Wght = Est. Weight Lbs./Pole		
Company:	2. M20-WQC-CCA-0.60		AD6' = Average Diameter 6' from butt of pole.							GrndLine = ANSI -Feet from Butt		
Phone:	3. M20-WQC-CCA-ET		ADC = Average Expected Diameter of pole.							*Nom.Load = ANSI-O5.1 - 50%		
Email:	4. Unfr-Penta-0.45		MADT = Minimum Average Diameter at top of pole.							failure load for laterally applied		
	5. Unfr-Penta-0.38		TADT = Typical Average Diameter at top of pole.							loads 2 Feet from pole top (lbs.)		
	6. Unfr-CCA-0.60											
	7. Other											
Contact:	8. White (Untreated) Poles											
ShipTo Address:												
City, State Zip:												
PO Number:												
Notes:												

Step 2: Click the arrow under the Length-Class column to open the drop down menu, then select the desired length and class of your pole.

A Meredith Schneider - Pole Load Calculator and Price Request Sheet

Pole Calculator - Target (Full Truckloads)

0% 100%

Line	Length-Class	Quantity	Bal/TL	Est.Vol.	Est.Wght	MAD6'	AD6'	ADC	MADT	TADT	GrndLine	*Nom.Load
1	-	0										
	30-5	^										
	30-6	^										
	30-7	^										
	35-2	^										
	35-3	^										
	35-4	^										
	35-5	^										
	35-6	^										
	35-7	^										
	40-1	^										
	40-2	^										
	40-3	^										
	40-4	^										
	40-5	^										
Weight/Target	45-1	10 (1T/L - 0 CF)		*All dimensions defined below are diameter in inches.							Est.Vol. = Est. Cubic Feet/Pole	
Product:	45-2	ta-0.7%		MAD6' = Minimum Average Diameter 6' from butt of pole.							Est.Wght = Est. Weight Lbs./Pole	
Company:	45-3			AD6' = Average Diameter 6' from butt of pole.							GrndLine = ANSI -Feet from Butt	
Phone:	45-4			ADC = Average Expected Diameter of pole.							*Nom.Load = ANSI-O5.1 - 50%	
Email:	45-5			MADT = Minimum Average Diameter at top of pole.							failure load for laterally applied	
Contact:	45H1			TADT = Typical Average Diameter at top of pole.							loads 2 Feet from pole top (lbs.)	
ShipTo Address:												
City, State Zip:												
PO Number:												
Notes:												

Order
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 Test

Step 3: Next, click the arrow under the Quantity column to open the drop-down menu and select how many poles you want.

*What the numbers mean:

1. This number represents the number of poles for a full truckload of the selected length and class.
2. This number represents the number poles required to fill the current truckload you are building.

A Meredith Schneider - Pole Load Calculator and Price Request Sheet

Pole Calculator - Target (Full Truckloads)

0% 100%

Line	Length-Class	Quantity	Bal/TL	Est.Vol.	Est.Wght	MAD6'	AD6'	ADC	MADT	TADT	GrndLine	*Nom.Load
1	40-5	46	0/46	18.4	1,012	9.9	10.3	9.2	6.0	7.6	6'	1,900
2	45-2	15	0/75	34.1	1,876	12.9	13.3	11.8	8.0	10.0	6.5'	3,700
3	30-4	26	0/64	13.3	732	9.4	9.8	9.0	6.7	7.8	5.5'	2,400
4	-	64										
	-	25										
	-	24										
	-	23										
	-	22										
	-	21										
	-	20										
	-	19										
Weight/Target	93724	17	-1703.7 CF)	*All dimensions defined below are diameter in inches.							Est.Vol. = Est. Cubic Feet/Pole	
Product:	1. M20-WG	16		MAD6' = Minimum Average Diameter 6' from butt of pole.							Est.Wght = Est. Weight Lbs./Pole	
Company:	15	14		AD6' = Average Diameter 6' from butt of pole.							GrndLine = ANSI -Feet from Butt	
Phone:	13	12		ADC = Average Expected Diameter of pole.							*Nom.Load = ANSI-O5.1 - 50%	
Email:	11	10		MADT = Minimum Average Diameter at top of pole.							failure load for laterally applied	
Contact:	9			TADT = Typical Average Diameter at top of pole.							loads 2 Feet from pole top (lbs.)	
ShipTo Address:												
City, State Zip:												
PO Number:												
Notes:												

Order
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 Test

Step 4: After you have selected all your desired poles, fill out all the contact information in the bottom; select the option to order or request quote; then press the Submit button at the bottom of the page.

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Pole Calculator - Target (Full Truckloads)

Line	Length-Class	Quantity	Bal/TL	Est.Vol.	Est.Wght	MAD6'	AD6'	ADC	MADT	TADT	GrndLine	*Nom.Load
1	40-5	46	0/46	18.4	1,012	9.9	10.3	9.2	6.0	7.6	6'	1,900
2	45-2	15	0/25	34.1	1,876	12.9	13.3	11.8	8.0	10.0	6.5'	3,700
3	30-4	26	0/64	13.3	732	9.4	9.8	9.0	6.7	7.8	5.5'	2,400
4	-	0										
	-	0										
	-	0										
	-	0										
Weight/Target	93724 /94000 (2T/L - 1703.7 CF)		*All dimensions defined below are diameter in inches.								Est.Vol. = Est. Cubic Feet/Pole	
Product:	1. M20-WQC-Penta-0.45		MAD6' = Minimum Average Diameter 6' from butt of pole.								Est.Wght = Est. Weight Lbs./Pole	
Company:	My Company		AD6' = Average Diameter 6' from butt of pole.								GrndLine = ANSI -Feet from Butt	
Phone:	800-123-1234		ADC = Average Expected Diameter of pole.								*Nom.Load = ANSI-OS.1 - 50%	
Email:	johndoe@email.com		MADT = Minimum Average Diameter at top of pole.								Failure load for laterally applied	
Contact:	John Doe		TADT = Typical Average Diameter at top of pole.								loads 2 Feet from pole top (lbs.)	
ShipTo Address:	1234 Address Rd											
City, State Zip:	City, State 12345											
PO Number:	12345											
Notes:	My note											
<input checked="" type="radio"/> Order <input type="radio"/> Price Request <input type="radio"/> Test												

Step 6: After you submit your form, you will receive an automatic confirmation email with a copy of your submitted form.

File Message Tell me what you want to do

Ignore Delete Archive Reply Reply Forward More - Meeting Move to: ? Team Email Reply & Delete

Delete Respond Quick

Scott Schneider <scott.schneider@mereduc.com> David Scott S

Automatic Reply from A Meredith Schneider Co.

Date: Wednesday, July 12, 2017

Customer: My Company

Thank you for submitting the following order or inquiry through our web application. We will process your request as soon as possible:

Line	Length-Class	Quantity
1	40-5	46
2	45-2	15
3	30-4	26
4		
5		
6		
7		
8		
Weight/Target	93724 /94000 (2T/L - 1703.7 CF)	
Product:	1. M20-WQC-Penta-0.45	
Company:	My Company	
Phone:	800-123-1234	
Email:	[REDACTED]	
Contact:	John Doe	
Ship-To Address:	1234 Address Rd	
City, State Zip:	City, State 12345	
PO Number:	12345	
Notes:	My note	
Price Inquiry?	Order	

If you would like to provide any additional input or if you have any questions, you can reply directly to this email. Thank you again for your interest in our company and we look forward to working with you to complete your request.

Sincerely,
Scott Schneider

Step 7: We will follow up as soon as possible with your updated quote and/or schedule your load for delivery.

Thank you for your interest in A Meredith Schneider Co.