



ITEM	NO.	MATERIAL	ITEM	NO.	MATERIAL
c2	1	Bolt, machine 5/8" x req'd length	ek	9	Locknuts
d2	2	washer, square 2" x 2" x 11/16"			
d3	8	Washer, curved 3" x 3" x 11/16"			
k	3	Insulator, polymer distribution deadend			
m	4	Clamp, suspension			
bo	4	Shackle, anchor			
cr	4	Bracket, angle			
ef	8	Bolt, clevis, 5/8" x req'd length			

**DESIGN PARAMETERS:**

Allowable Longitudinal Load:  
5,000 lbs/conductor  
10° -30° for 336 ACSR

**24.9 / 14.4 KV, 3-PHASE  
VERTICAL SUSPENSION ANGLE CONSTRUCTION  
LARGE CONDUCTORS**

RUS

03/24/08

Rev. 0



**VC3.2L**