				Member									Design		Design	
			1	2	3								Compress		Tensile	
			8.125	8.227	8.227	<- Length						Angle(deg)	ive Strg.,	slope	Strg., ΦPn	slop
	low L	High L	0.000	8.426	8.426	<- Angle						0	9	-0.05	6	0.0
HDPB 5'-9'	5	9	OK	OK	OK							15	8.25	-0.05	6.45	0.0
HDPB 7'-11'	7	11	OK	OK	OK							30	7.5	-0.05	7.05	0.0
HDPB 10'-15'	10	14	-	-	-							45	6.75	-0.05	7.5	0.1
HDPB 12'-20'	12	20	-	-	-							60	8.55	0.12	9	0.1
HDPB 15'-26'	15	25	-	-	-							75	10.2	0.11	10.5	0.1
HDPB 22'-35'	22	35	-	-	-							90	12	0.12	12	0.133
MB 5'-8'	5	8	-	-	-											_
MB 8'-14'	8	14	OK	OK	OK											
			length	ang												
	_	round	interp	round	interp											
Member	1	8	0.125	0 Tansian	0.000	Chao Tansiar	. 1		Chao Cam		C	T				
		ompressio		Tension	hasa	Shoe Tension		hass	Shoe Comp		Comp	Ten (min)				
LIDDD E' O'	base	slope	total	Total	base	slope	total	base	slope	total	(min)	(min)				
HDPB 5'-9'	10.335	-1.635	10.130625	10.34	6	0.03	6	9	-0.05	9	9	6				
HDPB 7'-11'	10.335	-1.635	10.130625	10.34	6	0.03	6	9 9	-0.05	9 9	9	6				
HDPB 10'-15'	-	-	-	-	6	0.03	6	9	-0.05	9	-	-				
HDPB 12'-20'	-		-		6	0.03	6	9	-0.05		-	-				
HDPB 15'-26'	-	-	-	-	6	0.03	6	9	-0.05	9	-	-				
HDPB 22'-35'	44.274	-	44.27425740	44 27425740	6	0.03	6	9	-0.05	9	- 44 27426	- 44 27426				
MB 5'-8' MB 8'-14'	14.371	0 0	14.37125749	14.37125749	6 6	0.03 0.03	6 6	9	-0.05 -0.05	9 9		14.37126 14.37126				
IVID 8 -14	14.371	U	14.37125749	14.37125749	0											
							·	,	0.05		11107120					
			length	ang	le		v	,	0.03		1 1137 120					
		round	length interp	ang round	le interp		Ů	,	0.03		1.137120					
Member	1						v	j	0.03	-	11.57120					
Member		round	interp 0.227	round	interp	Shoe Tension			Shoe Comp		Comp	Ten				
Member		round 8.000	interp 0.227	round 0	interp			base								
Member HDPB 5'-9'	C	round 8.000 ompressio	interp 0.227 on	round 0 Tension	interp 8.426	Shoe Tension	1	-	Shoe Comp	0	Comp (min)	Ten (min)				
	base	round 8.000 ompression slope	interp 0.227 on total	round 0 Tension Total	interp 8.426 base	Shoe Tension	n total	base	Shoe Comp	o total	<b>Comp</b> (min) 8.578691	<b>Ten</b> (min) 6.252785				
HDPB 5'-9'	base 10.335	round 8.000 ompression slope -1.635	interp 0.227 on total 9.964233001	round 0 Tension Total 10.34	base 6	Shoe Tension slope 0.03	total 6.252785	base 9	Shoe Comp slope -0.05	total 8.578691	<b>Comp</b> (min) 8.578691	<b>Ten</b> (min) 6.252785				
HDPB 5'-9' HDPB 7'-11'	base 10.335	round 8.000 ompression slope -1.635	interp 0.227 on total 9.964233001	round 0 Tension Total 10.34 10.34	base 6	Shoe Tensior slope 0.03 0.03	total 6.252785 6.252785	base 9	Shoe Comp slope -0.05 -0.05	total 8.578691 8.578691	<b>Comp</b> (min) 8.578691	<b>Ten</b> (min) 6.252785				
HDPB 5'-9' HDPB 7'-11' HDPB 10'-15'	base 10.335 10.335	round 8.000 compression slope -1.635 -1.635	interp 0.227 on total 9.964233001	round 0 Tension Total 10.34 10.34	base 6 6	Shoe Tension slope 0.03 0.03 0.03	total 6.252785 6.252785 6.252785	base 9 9	Shoe Comp slope -0.05 -0.05 -0.05	total 8.578691 8.578691 8.578691	Comp (min) 8.578691 8.578691	<b>Ten</b> (min) 6.252785 6.252785				
HDPB 5'-9' HDPB 7'-11' HDPB 10'-15' HDPB 12'-20'	base 10.335 10.335	round 8.000 compression slope -1.635 -1.635	interp 0.227 on total 9.964233001	round 0 Tension Total 10.34 10.34	base 6 6 6 6	Shoe Tension slope 0.03 0.03 0.03 0.03	total 6.252785 6.252785 6.252785 6.252785	base 9 9 9	Shoe Comp slope -0.05 -0.05 -0.05 -0.05	total 8.578691 8.578691 8.578691 8.578691	Comp (min) 8.578691 8.578691	<b>Ten</b> (min) 6.252785 6.252785				
HDPB 5'-9' HDPB 7'-11' HDPB 10'-15' HDPB 12'-20' HDPB 15'-26'	base 10.335 10.335	round 8.000 compression slope -1.635 -1.635	interp 0.227 on total 9.964233001	round 0 Tension Total 10.34 10.34	base 6 6 6 6 6	Shoe Tensior slope 0.03 0.03 0.03 0.03 0.03	total 6.252785 6.252785 6.252785 6.252785 6.252785	base 9 9 9	Shoe Comp slope -0.05 -0.05 -0.05 -0.05 -0.05	total 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691	Comp (min) 8.578691 8.578691 - - -	<b>Ten</b> (min) 6.252785 6.252785				
HDPB 5'-9' HDPB 7'-11' HDPB 10'-15' HDPB 12'-20' HDPB 15'-26' HDPB 22'-35'	base 10.335 10.335 - - -	round 8.000 compression slope -1.635 -1.635 - - -	interp 0.227 on total 9.964233001 9.964233001 - - -	round 0 Tension Total 10.34 10.34	base 6 6 6 6 6 6 6	Shoe Tension slope 0.03 0.03 0.03 0.03 0.03 0.03	total 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785	base 9 9 9 9 9 9	Shoe Comp slope -0.05 -0.05 -0.05 -0.05 -0.05	total 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691	Comp (min) 8.578691 - - - - 14.37126	Ten (min) 6.252785 6.252785 - - - - - 14.37126				
HDPB 5'-9' HDPB 7'-11' HDPB 10'-15' HDPB 12'-20' HDPB 15'-26' HDPB 22'-35' MB 5'-8'	base 10.335 10.335 - - - - 14.371	round 8.000 compressic slope -1.635 -1.635 - - - 0	interp 0.227 on total 9.964233001 9.964233001 - - - 14.37125749 14.37125749	round 0 Tension Total 10.34 10.34 14.37125749 14.37125749	base 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Shoe Tensior slope 0.03 0.03 0.03 0.03 0.03 0.03 0.03	total 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785	base 9 9 9 9 9 9	Shoe Comp slope -0.05 -0.05 -0.05 -0.05 -0.05 -0.05	total 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691	Comp (min) 8.578691 - - - - 14.37126	Ten (min) 6.252785 6.252785 - - - - - 14.37126				
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HDPB 5'-9' HDPB 7'-11' HDPB 10'-15' HDPB 12'-20' HDPB 15'-26' HDPB 22'-35' MB 5'-8' MB 8'-14'	Company to the state of the sta	round 8.000 compressio slope -1.635 -1.635 - - - 0 0	interp 0.227 on total 9.964233001 9.964233001 - - - 14.37125749 14.37125749 length interp	round 0 Tension Total 10.34 10.34 14.37125749 14.37125749 ang round	base 6 6 6 6 6 6 6 6 6 le interp	Shoe Tensior slope 0.03 0.03 0.03 0.03 0.03 0.03 0.03	total 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785	base 9 9 9 9 9 9	Shoe Comp slope -0.05 -0.05 -0.05 -0.05 -0.05 -0.05	total 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691	Comp (min) 8.578691 - - - - 14.37126	Ten (min) 6.252785 6.252785 - - - - - 14.37126				
HDPB 5'-9' HDPB 7'-11' HDPB 10'-15' HDPB 12'-20' HDPB 15'-26' HDPB 22'-35' MB 5'-8'	Compassion of the compassion o	round 8.000 compressio slope -1.635 -1.635 - - 0 0	interp 0.227 on total 9.964233001 9.964233001 - - - 14.37125749 14.37125749 length interp 0.227	round 0 Tension Total 10.34 10.34 14.37125749 14.37125749 ang round 0	base 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Shoe Tensior slope 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.0	total 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785	base 9 9 9 9 9 9	slope -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05	total 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691	Comp (min) 8.578691 8.578691 - - - 14.37126	Ten (min) 6.252785 6.252785 - - - - 14.37126				
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HDPB 5'-9' HDPB 7'-11' HDPB 10'-15' HDPB 15'-26' HDPB 22'-35' MB 5'-8' MB 8'-14'  Member  HDPB 5'-9' HDPB 7'-11' HDPB 10'-15' HDPB 10'-15' HDPB 12'-20' HDPB 15'-26'	14.371 14.371 1	round 8.0000 compression slope -1.635 -1.635 -0 0 0 round 8.000 compression slope -1.635 -1.635 -1.635	interp 0.227  total 9.964233001 9.964233001	round 0 Tension Total 10.34 10.34 10.34 14.37125749 14.37125749 ang round 0 Tension Total 10.34 10.34	interp 8.426  base 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Shoe Tension slope 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.0	total 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785 6.252785	base 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Shoe Comp slope -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05 -0.05	total 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691 8.578691	Comp (min) 8.578691 - - - 14.37126 14.37126 Comp (min) 8.578691 - - - - - 14.37126	Ten (min) 6.252785 6.252785				