

 ***Bonzanza³***

Bonanza³

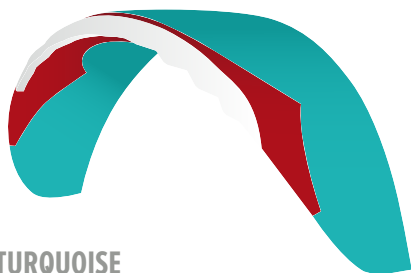
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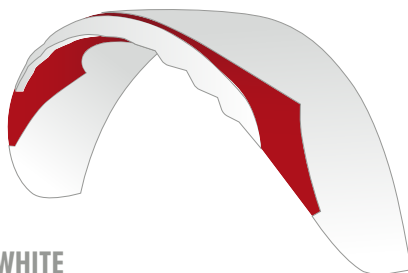




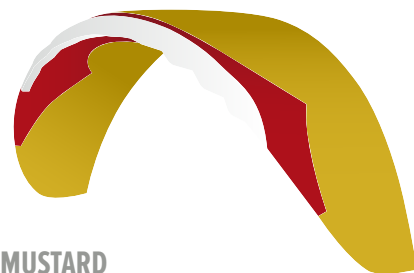
1.Colour



TURQUOISE



WHITE



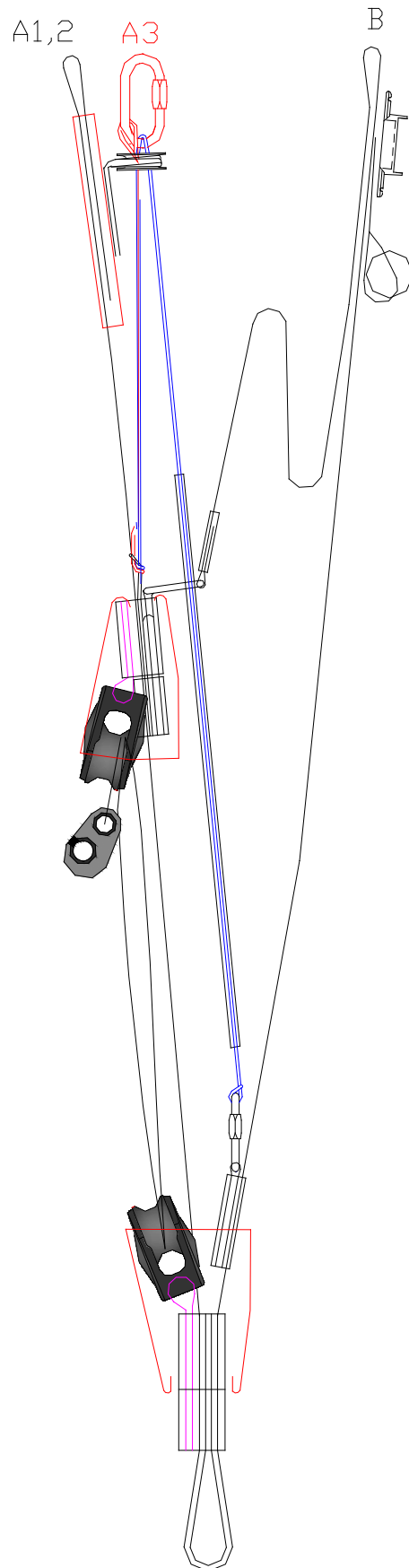
MUSTARD

2. Technical Specifications

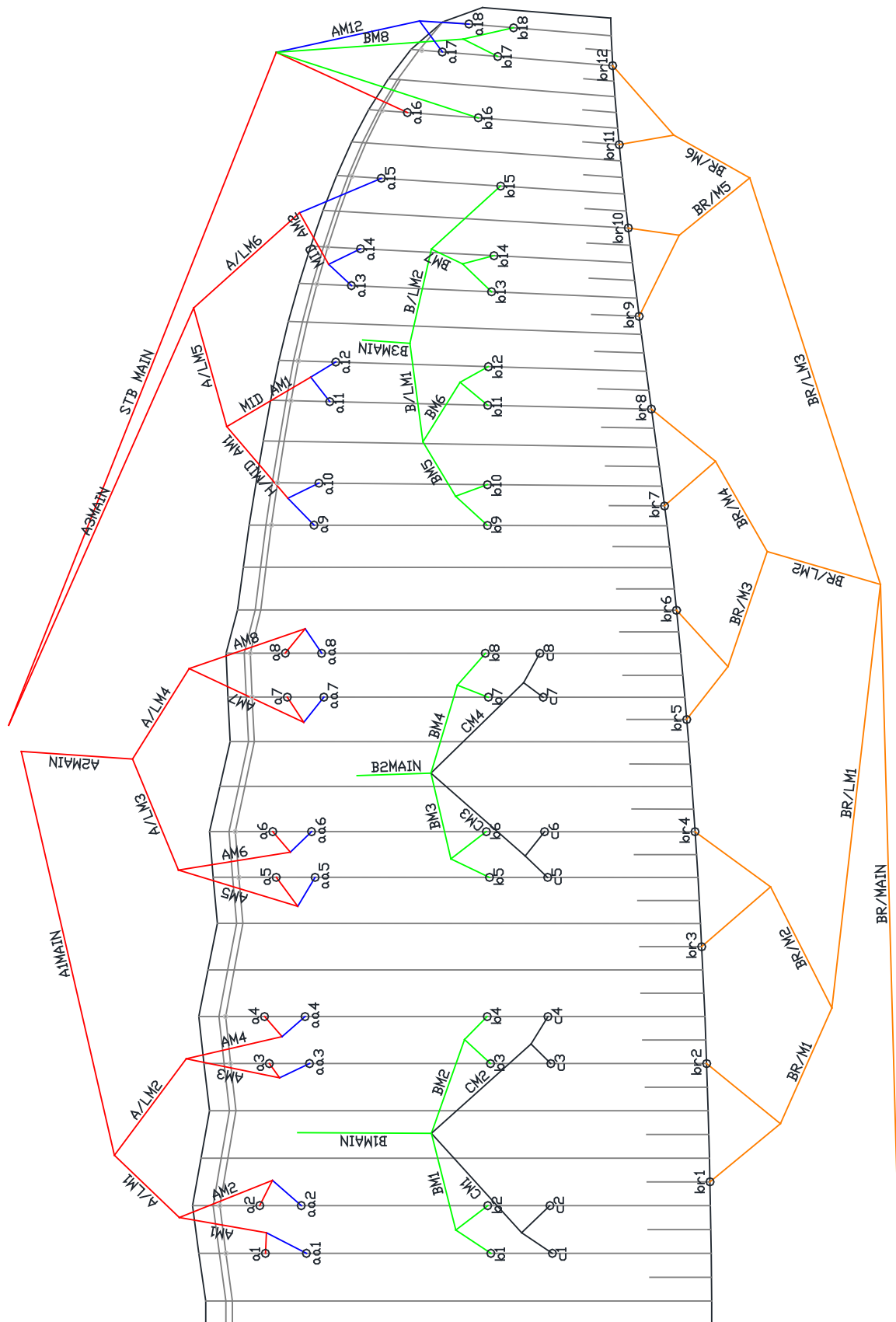
SIZE		XXS	XS	S	M	L
FLAT	AREA	19.53m ²	21.20m ²	23.00m ²	24.88m ²	26.90m ²
	SPAN	11.09m	11.56m	12.04m	12.52m	13.02m
	A.R.	6.3	6.3	6.3	6.3	6.3
PROJECTED	AREA	16.58m ²	17.99m ²	19.52m ²	21.11m ²	22.83m ²
	SPAN	8.93m	9.31m	9.69m	10.08m	10.48m
	A.R.	4.81	4.81	4.81	4.81	4.81
CELL NUMBER		65	65	65	65	65
GLIDER WEIGHT		4.45kg	4.7kg	4.84kg	5.15kg	5.4kg
WEIGHT IN FLIGHT		60-75kg	75-90kg	85-100kg	95-110kg	105-125kg
EN / LTF		C	C	C	C	C



3. Risers



4. Line Plan



5. Line Length [Bonanza3 XXS]

Upper (5kg)													
	a		aa		b		c		br				
1	315	2-8001-090	280	2-8001-090	360	2-8001-050	365	2-8001-050	725	2-8001-050			
2	315	2-8001-070	270	2-8001-070	300		310		520				
3	305		270		320		335		620				
4	325		285		345		360		590				
5	290	2-8001-090	255	2-8001-090	335		350		645				
6	295	2-8001-070	255	2-8001-070	275		295		475				
7	290		260		295		315		515				
8	345		310		310		320		570				
9	315	2-8001-050			290				530				
10	265				230				450				
11	285				265				305				
12	280				255				440				
13	270				255								
14	240				225								
15	775				755								
16	960				940								
17	195				205								
18	190				210								
H/MID (5kg)													
	A				B		C		BR				
1	645	2-8001-130			1160	2-8001-070	1195	2-8001-050	1115	2-8001-050			
2	610				1100		1130		845				
3	605				1135		1155		825				
4	605				1060		1080		720				
5	645	2-8001-090			830	2-8001-050			525				
6	595				710				670				
7	575				535								
8	520				670								
9	880	2-8001-070											
10	785												
11	535												
12	670	2-8001-050											
L/MID (5kg)													
	A				B				BR				
1	950	2-8001-190			1160	2-8001-070			2245	2-8001-070			
2	920				1265				2075				
3	920								2225				
4	875												
5	1170	2-8001-130											
6	1355												
MAIN (5kg)													
	A				B		B		BR				
1	4530	2-8001-340			4925	2-8001-230			1640	2-8001-090			
2	4475	-10kg			4845				1400+300	TGL220			
3	3805	2-8001-230			3860	2-8001-130							
STB MAIN					4765	2-8001-090							

5. Line Length [Bonanza3 XS]

Upper (5kg)													
	a		aa		b		c		br				
1	350	2-8001-090	315	2-8001-090	390	2-8001-050	405	2-8001-050	770	2-8001-050			
2	350	2-8001-070	305	2-8001-070	335		345		565				
3	340		300		360		370		670				
4	355		315		385		395		635				
5	325	2-8001-090	290	2-8001-090	370		385		690				
6	330	2-8001-070	290	2-8001-070	310		325		520				
7	330		295		325		350		560				
8	390		355		345		355		615				
9	350	2-8001-050			325				575				
10	300				260				490				
11	315				300				340				
12	310				290				470				
13	305				290								
14	270				255								
15	830				810								
16	1025				1005								
17	225				235								
18	220				240								
H/MID (5kg)													
	A				B		C		BR				
1	670	2-8001-130			1210	2-8001-070	1245	2-8001-050	1160	2-8001-050			
2	635				1145		1180		880				
3	630				1180		1205		860				
4	630				1105		1125		750				
5	670	2-8001-090			865	2-8001-050			545				
6	620				740				700				
7	600				560								
8	540				700								
9	915	2-8001-070											
10	820												
11	560												
12	700	2-8001-050											
L/MID (5kg)													
	A				B				BR				
1	990	2-8001-190			1210	2-8001-070			2340	2-8001-070			
2	960				1320				2165				
3	960								2320				
4	910												
5	1220	2-8001-130											
6	1410												
MAIN (5kg)													
	A				B		B		BR				
1	4720	2-8001-340			5130	2-8001-230			1760	2-8001-090			
2	4660	-10kg			5050				1400+300	TGL220			
3	3965	2-8001-230			4020	2-8001-130							
STB MAIN					4965	2-8001-090							



5. Line Length [Bonanza3 S]

Upper (5kg)													
	a		aa		b		c		br				
1	390	2-8001-090	350	2-8001-090	425	2-8001-050	440	2-8001-050	770	2-8001-050			
2	390	2-8001-070	345	2-8001-070	370		380		550				
3	380		345		390		405		660				
4	405		360		420		430		630				
5	365	2-8001-090	325	2-8001-090	405		425		690				
6	370	2-8001-070	330	2-8001-070	345		365		505				
7	370		335		365		385		550				
8	435		400		380		390		615				
9	385	2-8001-050			365				570				
10	335				295				485				
11	350				335				330				
12	345				325				475				
13	335				320								
14	305				290								
15	890				865								
16	1085				1060								
17	250				260								
18	240				265								
H/MID (5kg)													
	A				B		C		BR				
1	700	2-8001-130			1260	2-8001-070	1295	2-8001-050	1210	2-8001-050			
2	660				1195		1230		915				
3	655				1230		1255		895				
4	650				1150		1175		780				
5	700	2-8001-090			900	2-8001-050			570				
6	645				770				730				
7	625				585								
8	560				730								
9	955	2-8001-070											
10	855												
11	585												
12	730	2-8001-050											
L/MID (5kg)													
	A				B				BR				
1	1030	2-8001-190			1260	2-8001-070			2440	2-8001-070			
2	1000				1375				2255				
3	1000								2415				
4	950												
5	1270	2-8001-130											
6	1470												
MAIN (5kg)													
	A				B		B		BR				
1	4910	2-8001-340			5345	2-8001-230			1950	2-8001-090			
2	4850	-10kg			5260				1400+300	TGL220			
3	4130	2-8001-230			4190	2-8001-130							
STB MAIN					5180	2-8001-090							

5. Line Length [Bonanza3 M]

Upper (5kg)													
	a		aa		b		c		br				
1	405	2-8001-090	365	2-8001-090	460	2-8001-050	480	2-8001-050	785	2-8001-050			
2	400	2-8001-070	355	2-8001-070	400		420		560				
3	395		355		430		450		675				
4	420		375		460		475		640				
5	380	2-8001-090	340	2-8001-090	445		460		705				
6	390	2-8001-070	345	2-8001-070	380		395		520				
7	385		350		405		420		565				
8	420		380		420		425		630				
9	425	2-8001-050			400				590				
10	370				330				500				
11	420				370				340				
12	415				360				490				
13	375				355								
14	340				320								
15	950				925								
16	1140				1115								
17	270				280								
18	260				285								
H/MID (5kg)													
	A				B		C		BR				
1	750	2-8001-130			1310	2-8001-070	1340	2-8001-050	1260	2-8001-050			
2	715				1240		1270		950				
3	705				1280		1310		930				
4	700				1195		1225		810				
5	815	2-8001-090			935	2-8001-050			590				
6	760				800				760				
7	735				610								
8	705				760								
9	995	2-8001-070											
10	855												
11	610												
12	760	2-8001-050											
L/MID (5kg)													
	A				B				BR				
1	1070	2-8001-190			1310	2-8001-070			2540	2-8001-070			
2	1040				1430				2345				
3	1040								2510				
4	990												
5	1325	2-8001-130											
6	1530												
MAIN (5kg)													
	A				B		B		BR				
1	5105	2-8001-340			5560	2-8001-230			2115	2-8001-090			
2	4975	-10kg			5470				1400+300	TGL220			
3	4290	2-8001-230			4360	2-8001-130							
STB MAIN					5400	2-8001-090							

5. Line Length [Bonanza3 L]

Upper (5kg)													
	a		aa		b		c		br				
1	440	2-8001-090	395	2-8001-090	500	2-8001-050	520	2-8001-050	815	2-8001-050			
2	435	2-8001-070	385	2-8001-070	440		460		580				
3	430		390		470		495		700				
4	455		410		500		520		670				
5	420	2-8001-090	380	2-8001-090	485		495		740				
6	425	2-8001-070	380	2-8001-070	420		430		545				
7	425		385		440		460		595				
8	455		415		455		465		665				
9	460	2-8001-050			440				620				
10	405				370				525				
11	460				415				360				
12	450				400				515				
13	415				390								
14	380				355								
15	1010				985								
16	1205				1185								
17	305				315								
18	290				315								
H/MID (5kg)													
	A				B		C		BR				
1	780	2-8001-130			1360	2-8001-070	1395	2-8001-050	1310	2-8001-050			
2	745				1290		1320		990				
3	735				1330		1365		965				
4	730				1245		1275		840				
5	845	2-8001-090			970	2-8001-050			615				
6	790				830				790				
7	765				635								
8	735				790								
9	1035	2-8001-070											
10	890												
11	635												
12	790	2-8001-050											
L/MID (5kg)													
	A				B				BR				
1	1115	2-8001-190			1360	2-8001-070			2640	2-8001-070			
2	1080				1485				2440				
3	1080								2610				
4	1030												
5	1380	2-8001-130											
6	1590												
MAIN (5kg)													
	A				B		B		BR				
1	5310	2-8001-340			5780	2-8001-230			2270	2-8001-090			
2	5175	-10kg			5690				1400+300	T6L220			
3	4460	2-8001-230			4535	2-8001-130							
STB MAIN					5615	2-8001-090							



6. Materials

Model		Bonanza3
Fabric of Canopy	Top	Myungjin MJ40 MF, MJ32 MF
	Bottom	Myungjin MJ32 MF Porcher 70000 E3H
	Main profile, Band Pocket, Diagonal	Myungjin MJ38 HF
	Internal profile Mini rib	Myungjin MJ32 HF
	Bridle	NYLON 10mm
Suspension Line		Edelrid 2-8001-050, 070, 090, 130 2-8001-190, 230, 340 TGL 220
Riser		Polyester 12mm Kevlar webbing
Maillons		Stainless steel Ø 3.00mm
Thread		Amann & Söhne-Mill Faden 2250/3 Polyester bonded

