

GROW RULES USED FOR DRAFTING AND ADAPTING, IN POLYPATTERN-M2M, **THE BASIC CLOSE-FITTING BODICE BLOCK** BY W. ALDRICH, BASED ON MATHEMATICAL FORMULAS DEFINING THE PATTERN OUTLINE VERTICES, IN RELATION TO BODY MEASUREMENTS

ALGORITHM FORMS RELATING TO THE PLACEMENT OF VERTICES (Page on the right), WHICH DEFINE THE PATTERN OUTLINES OF THE <b>BASIC CLOSE-FITTING BODICE BLOCK</b> (ORIGINATED BY WINIFRED ALDRICH, 1994: 18,19,33) ADAPTED FOR SCOLIOSIS, IN A 2D CARTESIAN COORDINATE SYSTEM (Table 8.2)			
FORMULA NAMES & VERTEX COORDINATES	ALGORITHM FORMULAS (GROW RULES)		
TOTAL LEFT FULL BODICE LENGTH	FULL BODICE LENGTH FRONT LEFT	PLUS [+]	FULL BODICE LENGTH BACK LEFT
AVERAGE LEFT FULL BODICE LENGTH	TOTAL LEFT FULL BODICE LENGTH	MULTIPLIED BY [*0.50]	
TOTAL RIGHT FULL BODICE LENGTH	FULL BODICE LENGTH FRONT RIGHT	PLUS [+]	FULL BODICE LENGTH BACK RIGHT
AVERAGE RIGHT FULL BODICE LENGTH	TOTAL RIGHT FULL BODICE LENGTH	MULTIPLIED BY [*0.50]	
TOTAL FULL BODICE (L + R) LENGTH	AVERAGE LEFT FULL BODICE LENGTH	PLUS [+]	AVERAGE RIGHT FULL BODICE LENGTH
AVERAGE FULL BODICE LENGTH	TOTAL FULL BODICE (L + R) LENGTH	MULTIPLIED BY [*0.50]	
LEFT BUST DART WIDTH	FRONT LEFT FULL BUST WIDTH	MINUS [-]	LEFT HALF ACROSS CHEST
RIGHT BUST DART WIDTH	FRONT RIGHT FULL BUST WIDTH	MINUS [-]	RIGHT HALF ACROSS CHEST
LEFT CHEST EASE	LEFT BUST DART WIDTH	MULTIPLIED BY [*0.38]	
RIGHT CHEST EASE	RIGHT BUST DART WIDTH	MULTIPLIED BY [*0.38]	
TOTAL LEFT CHEST WIDTH	LEFT HALF ACROSS CHEST	PLUS [+]	LEFT CHEST EASE
TOTAL RIGHT CHEST WIDTH	RIGHT HALF ACROSS CHEST	PLUS [+]	RIGHT CHEST EASE
HALF BUST TO BUST DISTANCE	BUST POINT TO PUST POINT	MULTIPLIED BY [*0.50]	
1/5 NECK GIRTH	NECK BASE GIRTH	MULTIPLIED BY [*0.20]	
HALF LEFT SHOULDER LENGTH	LEFT SHOULDER LENGTH	MULTIPLIED BY [*0.50]	
HALF RIGHT SHOULDER LENGTH	RIGHT SHOULDER LENGTH	MULTIPLIED BY [*0.50]	
CENTRE FRONT - HALF SHOULDER LEFT DISTANCE	1/5 NECK GIRTH	PLUS [+]	HALF LEFT SHOULDER LENGTH
CENTRE FRONT - HALF SHOULDER RIGHT DISTANCE	1/5 NECK GIRTH	PLUS [+]	HALF RIGHT SHOULDER LENGTH
LEFT BUST DART END	CENTRE FRONT - HALF SHOULDER LEFT DISTANCE	PLUS [+]	LEFT BUST DART WIDTH
RIGHT BUST DART END	CENTRE FRONT - HALF SHOULDER RIGHT DISTANCE	PLUS [+]	RIGHT BUST DART WIDTH
TOTAL LEFT SHOULDER LENGTH	LEFT BUST DART END	PLUS [+]	HALF LEFT SHOULDER LENGTH
TOTAL RIGHT SHOULDER LENGTH	RIGHT BUST DART END	PLUS [+]	HALF RIGHT SHOULDER LENGTH
LEFT BODICE LENGTH	AVERAGE LEFT FULL BODICE LENGTH	PLUS [+]	LEFT HIP DEPTH

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RIGHT BODICE LENGTH	AVERAGE RIGHT FULL BODICE LENGTH	PLUS [+]	RIGHT HIP DEPTH
TOTAL BODICE LENGTH	LEFT BODICE LENGTH	PLUS [+]	RIGHT BODICE LENGTH
AVERAGE BODICE LENGTH	TOTAL BODICE LENGTH	MULTIPLIED BY [*0.50]	
FRONT LEFT WAIST DART WIDTH	FRONT LEFT HIP WIDTH	MINUS [-]	FRONT LEFT WAIST WIDTH
FRONT RIGHT WAIST DART WIDTH	FRONT RIGHT HIP WIDTH	MINUS [-]	FRONT RIGHT WAIST WIDTH
HALF FRONT LEFT WAIST DART WIDTH	FRONT LEFT WAIST DART WIDTH	MULTIPLIED BY [*0.50]	
HALF FRONT RIGHT WAIST DART WIDTH	FRONT RIGHT WAIST DART WIDTH	MULTIPLIED BY [*0.50]	
FRONT LEFT WAIST DART POSITION TO SIDE	HALF FRONT LEFT WAIST DART WIDTH	PLUS [+]	HALF BUST TO BUST DISTANCE
FRONT RIGHT WAIST DART POSITION TO SIDE	HALF FRONT RIGHT WAIST DART WIDTH	PLUS [+]	HALF BUST TO BUST DISTANCE
FRONT LEFT WAIST DART POSITION TO CENTRE	HALF FRONT LEFT WAIST DART WIDTH	MINUS [-]	HALF BUST TO BUST DISTANCE
FRONT RIGHT WAIST DART POSITION TO CENTRE	HALF FRONT RIGHT WAIST DART WIDTH	MINUS [-]	HALF BUST TO BUST DISTANCE
FRONT LEFT SHOULDER LENGTH WIDTH	FRONT LEFT SHOULDER TIP WIDTH	MINUS [-]	1/5 NECK GIRTH
FRONT RIGHT SHOULDER LENGTH WIDTH	FRONT RIGHT SHOULDER TIP WIDTH	MINUS [-]	1/5 NECK GIRTH
LEFT SHOULDER END POINT	FRONT LEFT SHOULDER WIDTH	PLUS [+]	LEFT BUST DART WIDTH
RIGHT SHOULDER END POINT	FRONT RIGHT SHOULDER WIDTH	PLUS [+]	RIGHT BUST DART WIDTH
LEFT BUST DROP	AVERAGE LEFT FULL BODICE LENGTH	MINUS [-]	LEFT SIDE SEAM LENGTH TO WAIST
RIGHT BUST DROP	AVERAGE RIGHT FULL BODICE LENGTH	MINUS [-]	RIGHT SIDE SEAM LENGTH TO WAIST
1x LEFT FRONT	AVERAGE FULL BODICE LENGTH	MINUS [-]	CENTRE FRONT BODICE
1y LEFT FRONT			
2x LEFT FRONT			
2y LEFT FRONT	1/5 NECK GIRTH	MULTIPLIED BY *[-1]	
3x LEFT FRONT	HEIGHT OF LEFT SHOULDER SLOPE	MULTIPLIED BY *[0.42]	
3y LEFT FRONT	CENTRE FRONT - HALF SHOULDER LEFT DISTANCE	MULTIPLIED BY *[-1]	
5x LEFT FRONT	HEIGHT OF LEFT SHOULDER SLOPE	MULTIPLIED BY *[0.78]	
5y LEFT FRONT	LEFT BUST DART END	MULTIPLIED BY *[-1]	
6x LEFT FRONT	HEIGHT OF LEFT SHOULDER SLOPE	MULTIPLIED BY *[1.55]	
6y LEFT FRONT	TOTAL LEFT SHOULDER LENGTH	MULTIPLIED BY *[-1]	
7x LEFT FRONT	LEFT BUST DROP	MULTIPLIED BY *[0.50]	

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7y LEFT FRONT	TOTAL LEFT CHEST WIDTH	MULTIPLIED BY *[-1]	
8x LEFT FRONT	AVERAGE LEFT FULL BODICE LENGTH	MINUS [-]	LEFT SIDE SEAM LENGTH TO WAIST
8y LEFT FRONT	FULL BUST WIDTH FRONT LEFT	MULTIPLIED BY *[-1]	
10x LEFT FRONT	AVERAGE LEFT FULL BODICE LENGTH	MULTIPLIED BY *[1]	
10y LEFT FRONT	HIP WIDTH FRONT LEFT	MULTIPLIED BY *[-1]	
11x LEFT FRONT	AVERAGE LEFT FULL BODICE LENGTH	PLUS [+]	LEFT HIP DEPTH
11y LEFT FRONT	HIP WIDTH FRONT LEFT	MULTIPLIED BY *[-1]	
12x LEFT FRONT	AVERAGE BODICE LENGTH	MULTIPLIED BY *[1]	
12y LEFT FRONT			
13x LEFT FRONT	AVERAGE FULL BODICE LENGTH	MULTIPLIED BY *[1]	
13y LEFT FRONT			
14x LEFT FRONT	AVERAGE LEFT FULL BODICE LENGTH	MINUS [-]	LEFT BUST POINT HEIGHT
14y LEFT FRONT	HALF BUST TO BUST DISTANCE	MULTIPLIED BY *[-1]	
15x LEFT FRONT	AVERAGE LEFT FULL BODICE LENGTH	MULTIPLIED BY *[1]	
15y LEFT FRONT	FRONT LEFT WAIST DART POSITION TO CENTRE	MULTIPLIED BY *[1]	
16x LEFT FRONT		EQUALS [=]	11x LEFT FRONT
16y LEFT FRONT		EQUALS [=]	14y LEFT FRONT
17x LEFT FRONT	AVERAGE LEFT FULL BODICE LENGTH	MULTIPLIED BY *[1]	
17y LEFT FRONT	FRONT LEFT WAIST DART POSITION TO SIDE	MULTIPLIED BY *[-1]	
1x RIGHT FRONT	AVERAGE FULL BODICE LENGTH	MINUS [-]	CENTRE FRONT BODICE
1y RIGHT FRONT			
2x RIGHT FRONT	AVERAGE FULL BODICE LENGTH	MULTIPLIED BY *[1]	
2y RIGHT FRONT			
3x RIGHT FRONT	AVERAGE BODICE LENGTH	MULTIPLIED BY *[1]	
3y RIGHT FRONT			
4x RIGHT FRONT	AVERAGE RIGHT FULL BODICE LENGTH	PLUS [+]	
4y RIGHT FRONT	HIP WIDTH FRONT RIGHT	MULTIPLIED BY *[1]	
5x RIGHT FRONT	AVERAGE RIGHT FULL BODICE LENGTH	MULTIPLIED BY *[1]	
5y RIGHT FRONT	HIP WIDTH FRONT RIGHT	MULTIPLIED BY *[1]	
7x RIGHT FRONT	AVERAGE RIGHT FULL BODICE LENGTH	MINUS [-]	RIGHT SIDE SEAM LENGTH TO WAIST

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7y RIGHT FRONT	FULL BUST WIDTH FRONT RIGHT	MULTIPLIED BY *[1]	
8x RIGHT FRONT	RIGHT BUST DROP	MULTIPLIED BY *[0.50]	
8y RIGHT FRONT	TOTAL RIGHT CHEST WIDTH	MULTIPLIED BY *[1]	
9x RIGHT FRONT	HEIGHT OF RIGHT SHOULDER SLOPE	MULTIPLIED BY *[1.55]	
9y RIGHT FRONT	TOTAL RIGHT SHOULDER LENGTH	MULTIPLIED BY *[1]	
10x RIGHT FRONT	HEIGHT OF RIGHT SHOULDER SLOPE	MULTIPLIED BY *[0.78]	
10y RIGHT FRONT	RIGHT BUST DART END	MULTIPLIED BY *[1]	
12x RIGHT FRONT	HEIGHT OF RIGHT SHOULDER SLOPE	MULTIPLIED BY *[0.42]	
12y RIGHT FRONT	CENTRE FRONT - HALF SHOULDER RIGHT DISTANCE	MULTIPLIED BY *[1]	
13x RIGHT FRONT			
13y RIGHT FRONT	1/5 NECK GIRTH	MULTIPLIED BY *[1]	
14x RIGHT FRONT	AVERAGE RIGHT FULL BODICE LENGTH	MINUS [-]	RIGHT BUST POINT HEIGHT
14y RIGHT FRONT	HALF BUST TO BUST DISTANCE	MULTIPLIED BY *[1]	
15x RIGHT FRONT	AVERAGE RIGHT FULL BODICE LENGTH	MULTIPLIED BY *[1]	
15y RIGHT FRONT	FRONT RIGHT WAIST DART POSITION TO CENTRE	MULTIPLIED BY *[-1]	
16x RIGHT FRONT		EQUALS [=]	4x RIGHT FRONT
16y RIGHT FRONT		EQUALS [=]	14y RIGHT FRONT
17x RIGHT FRONT	AVERAGE RIGHT FULL BODICE LENGTH	MULTIPLIED BY *[1]	
17y RIGHT FRONT	FRONT RIGHT WAIST DART POSITION TO SIDE	MULTIPLIED BY *[1]	
BACK LEFT WAIST DART WIDTH	BACK LEFT HIP WIDTH	MINUS [-]	BACK LEFT WAIST WIDTH
BACK RIGHT WAIST DART WIDTH	BACK RIGHT HIP WIDTH	MINUS [-]	BACK RIGHT WAIST WIDTH
HALF BACK LEFT WAIST DART WIDTH	BACK LEFT WAIST DART WIDTH	MULTIPLIED BY *[0.50]	
HALF BACK RIGHT WAIST DART WIDTH	BACK RIGHT WAIST DART WIDTH	MULTIPLIED BY *[0.50]	
BACK LEFT WAIST DART POSITION TO SIDE	HALF BACK LEFT WAIST DART WIDTH	PLUS [+]	HALF BUST TO BUST DISTANCE
BACK RIGHT WAIST DART POSITION TO SIDE	HALF BACK RIGHT WAIST DART WIDTH	PLUS [+]	HALF BUST TO BUST DISTANCE
BACK LEFT WAIST DART POSITION TO CENTRE	HALF BACK LEFT WAIST DART WIDTH	MINUS [-]	HALF BUST TO BUST DISTANCE

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BACK RIGHT WAIST DART POSITION TO CENTRE	HALF BACK RIGHT WAIST DART WIDTH	MINUS [-]	HALF BUST TO BUST DISTANCE
BACK LEFT SHOULDER LENGTH WIDTH	BACK LEFT SHOULDER TIP WIDTH	MINUS [-]	1/5 NECK GIRTH
BACK RIGHT SHOULDER LENGTH WIDTH	BACK RIGHT SHOULDER TIP WIDTH	MINUS [-]	1/5 NECK GIRTH
1x LEFT BACK	AVERAGE FULL BODICE LENGTH	MINUS [-]	NAPE TO WAIST BACK (OUTLINE MEASUREMENT)
1y LEFT BACK			
2x LEFT BACK	AVERAGE FULL BODICE LENGTH	MULTIPLIED BY *[1]	
2y LEFT BACK			
3x LEFT BACK	AVERAGE BODICE LENGTH	MULTIPLIED BY *[1]	
3y LEFT BACK			
4x LEFT BACK		EQUALS [=]	11x LEFT FRONT
4y LEFT BACK	BACK LEFT HIP WIDTH	MULTIPLIED BY *[1]	
5x LEFT BACK		EQUALS [=]	10x LEFT FRONT
5y LEFT BACK	BACK LEFT HIP WIDTH	MULTIPLIED BY *[1]	
6x LEFT BACK		EQUALS [=]	8x LEFT FRONT
6y LEFT BACK	FULL BUST WIDTH BACK LEFT	MULTIPLIED BY *[1]	
7x LEFT BACK		EQUALS [=]	7x LEFT FRONT
7y LEFT BACK	LEFT HALF ACROSS BACK	MULTIPLIED BY *[1]	
8x LEFT BACK		EQUALS [=]	7x LEFT FRONT
8y LEFT BACK	LEFT HALF ACROSS BACK	MULTIPLIED BY *[1]	
9x LEFT BACK	HEIGHT OF LEFT SHOULDER SLOPE	MULTIPLIED BY *[1]	
9y LEFT BACK	BACK LEFT SHOULDER LENGTH WIDTH	MULTIPLIED BY *[1]	
10x LEFT BACK			
10y LEFT BACK	1/5 NECK GIRTH	MULTIPLIED BY *[1]	
11x LEFT BACK		EQUALS [=]	14x LEFT FRONT
11y LEFT BACK	14y LEFT FRONT	MULTIPLIED BY *[-1]	
12x LEFT BACK		EQUALS [=]	5x LEFT BACK
12y LEFT BACK	BACK LEFT WAIST DART POSITION TO SIDE	MULTIPLIED BY *[1]	
13x LEFT BACK		EQUALS [=]	16x LEFT FRONT
13y LEFT BACK		EQUALS [=]	11y LEFT BACK

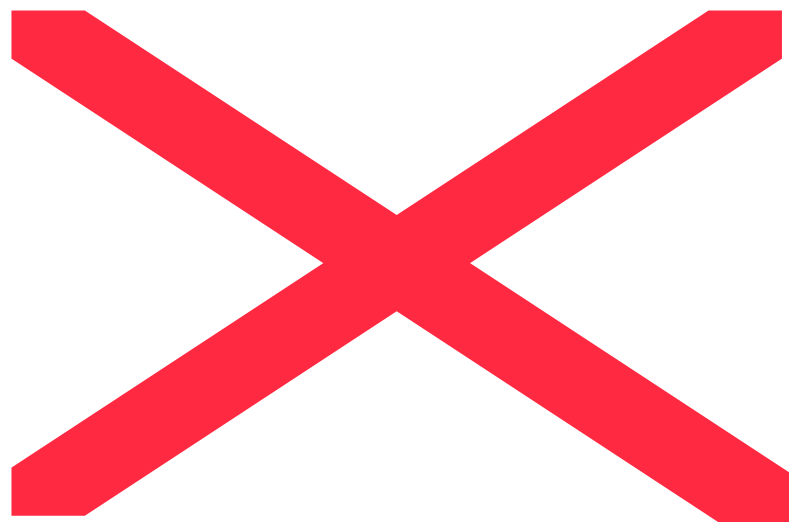
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14x LEFT BACK		EQUALS [=]	5x LEFT BACK
14y LEFT BACK	BACK LEFT WAIST DART POSITION TO CENTRE	MULTIPLIED BY *[-1]	
DART WIDTH AT LANDMARK C2	BACK RIGHT HIGH BUST WIDTH	MINUS [-]	RIGHT HALF ACROSS BACK
1x RIGHT BACK	AVERAGE FULL BODICE LENGTH	MINUS [-]	NAPE TO WAIST BACK (OUTLINE MEASUREMENT)
1y RIGHT BACK			
2x RIGHT BACK			
2y RIGHT BACK	1/5 NECK GIRTH	MULTIPLIED BY *[-1]	
C2-C3 / 2	C2-C3	MULTIPLIED BY *[0.5]	
PLACEMENT OF DART AT LANDMARK C2 TO CENTRE	HALF RIGHT SHOULDER LENGTH	MINUS [-]	NECK POINT TO C2
3x RIGHT BACK	HEIGHT OF RIGHT SHOULDER SLOPE	MULTIPLIED BY *[0.35]	
3y RIGHT BACK	PLACEMENT OF DART AT LANDMARK C2 TO CENTRE	MULTIPLIED BY *[-1]	
PLACEMENT OF DART AT LANDMARK C2 TO SIDE	PLACEMENT OF DART AT LANDMARK C2 TO CENTRE	PLUS [+]	DART WIDTH AT LANDMARK C2
5x RIGHT BACK	HEIGHT OF RIGHT SHOULDER SLOPE	MULTIPLIED BY *[0.35]	
5y RIGHT BACK	PLACEMENT OF DART AT LANDMARK C2 TO SIDE	MULTIPLIED BY *[-1]	
6x RIGHT BACK	HEIGHT OF RIGHT SHOULDER SLOPE	MULTIPLIED BY *[1]	
6y RIGHT BACK	BACK RIGHT SHOULDER LENGTH WIDTH	MULTIPLIED BY *[-1]	
7x RIGHT BACK		EQUALS [=]	8x RIGHT FRONT
7y RIGHT BACK	RIGHT HALF ACROSS BACK	MULTIPLIED BY *[-1]	
8x RIGHT BACK		EQUALS [=]	8x RIGHT FRONT
8y RIGHT BACK	RIGHT HALF ACROSS BACK	MULTIPLIED BY *[-1]	
9x RIGHT BACK		EQUALS [=]	7x RIGHT FRONT
9y RIGHT BACK	FULL BUST WIDTH BACK RIGHT	MULTIPLIED BY *[-1]	
10x RIGHT BACK		EQUALS [=]	5x RIGHT FRONT
10y RIGHT BACK	BACK RIGHT HIP WIDTH	MULTIPLIED BY *[-1]	
11x RIGHT BACK		EQUALS [=]	4x RIGHT FRONT
11y RIGHT BACK	BACK RIGHT HIP WIDTH	MULTIPLIED BY *[-1]	

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12x RIGHT BACK	AVERAGE BODICE LENGTH	MULTIPLIED BY *[1]	
12y RIGHT BACK			
13x RIGHT BACK	AVERAGE FULL BODICE LENGTH	MULTIPLIED BY *[1]	
13y RIGHT BACK			
14x RIGHT BACK	C2 – C1	MINUS [-]	C2-C3 / 2
14y RIGHT BACK		EQUALS [=]	3y RIGHT BACK
15x RIGHT BACK		EQUALS [=]	14x RIGHT FRONT
15y RIGHT BACK	14y RIGHT FRONT	MULTIPLIED BY *[-1]	
16x RIGHT BACK		EQUALS [=]	10x RIGHT BACK
16y RIGHT BACK	BACK RIGHT WAIST DART POSITION TO SIDE	MULTIPLIED BY *[-1]	
17x RIGHT BACK		EQUALS [=]	16x RIGHT FRONT
17y RIGHT BACK	16y RIGHT FRONT	MULTIPLIED BY *[-1]	
18x RIGHT BACK		EQUALS [=]	10x RIGHT BACK
18y RIGHT BACK	BACK RIGHT WAIST DART POSITION TO CENTRE	MULTIPLIED BY *[1]	

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