

AAA TECHNOLOGY & SPECIALTIES CO., INC.

DOUBLE SUSPENSION D TYPE

(For Sizes 75 through 81)

DIMENSION "C"

SIZE	TOTAL TRAVEL					
	MIN. TO 15	16	17	18	19	20
75 - 77	17 7/8	18 7/8	19 7/8	20 7/8	21 7/8	22 7/8
78 - 79	18 7/8	19 7/8	20 7/8	21 7/8	22 7/8	23 7/8
80 - 81	19 7/8	20 7/8	21 7/8	22 7/8	23 7/8	24 7/8

DIMENSION "I" AND "N"

DIM.	TOTAL TRAVEL					
	MIN. TO 15	16	17	18	19	20
I	14 7/8	15 7/8	16 7/8	17 7/8	18 7/8	19 7/8
N	13 7/8	14 7/8	15 7/8	16 7/8	17 7/8	18 7/8
I	14 7/8	15 7/8	16 7/8	17 7/8	18 7/8	19 7/8
N	13 5/8	14 5/8	15 5/8	16 5/8	17 5/8	18 5/8
I	14 7/8	15 7/8	16 7/8	17 7/8	18 7/8	19 7/8
N	13 5/8	14 5/8	15 5/8	16 5/8	17 5/8	18 5/8

For travels over 15", dimensions "I" & "N" are approximate. These dimensions will vary to match the top connections shown on page 30.

DIMENSION "A"

SIZE	TOTAL TRAVEL (IN)													
	7	8	9	10	11	12	13	14	15	16	17	18	19	20
75	31	29 1/4	27 1/4	26 1/2	26	25 1/4	24 3/4	24	21 3/4	22 1/4	22 9/16	22 15/16	23 3/4	24 1/8
76	31	27 3/4	26 3/4	26 1/2	25 1/2	25 1/4	24 3/4	24	21 1/4	22 1/4	22 9/16	22 15/16	23 1/4	23 5/8
77	31	27 3/4	26 3/4	26	25 1/2	24 3/4	24 3/4	24	21 1/4	20 3/4	22 9/16	22 15/16	23 1/4	23 5/8
78		32 1/4	30 3/4	30 1/2	29	28 1/4	28 1/4	27 1/2	25 1/4	24 3/4	25 1/16	25 7/16	25 3/4	26 1/8
79			30 3/4	30	30	28 3/4	27 3/4	27 1/2	25 3/4	24 1/4	25 1/16	25 7/16	25 3/4	26 1/8
80				32	31 1/2	30 1/4	29 3/4	29	27 3/4	27 1/4	27 9/16	26 15/16	27 1/4	27 5/8
81					30 1/2	29 3/4	29 1/4	29	28 1/4	26 3/4	27 9/16	27 15/16	28 1/4	27 5/8

Dimension "A" is for down travel (cold to hot). For up travel, increase dimension by length of total travel.

DIMENSION "D" (MAXIMUM)

SIZE	TOTAL TRAVEL (IN)													
	7	8	9	10	11	12	13	14	15	16	17	18	19	20
75	61 7/8	62 5/8	63 3/8	64 3/16	64 15/16	65 11/16	66 7/16	67 1/4	68	68 3/4	69 1/2	70 5/16	71 1/16	71 13/16
76	64 7/8	65 5/8	66 3/8	67 3/16	67 15/16	68 11/16	69 7/16	70 1/4	71	71 3/4	72 1/2	73 5/16	74 1/16	74 13/16
77		66 3/4	67 1/2	68 5/16	69 1/16	69 13/16	70 9/16	71 3/8	72 1/8	72 7/8	73 5/16	74 7/16	75 3/16	75 15/16
78		71 1/8	71 7/8	72 5/8	73 7/16	74 3/16	74 15/16	75 3/4	76 1/2	77 1/4	78	78 13/16	79 9/16	80 5/16
79			75	75 3/4	76 9/16	77 5/16	78 1/16	78 13/16	79 5/8	80 3/8	81 1/8	81 7/8	82 5/8	83 7/16
80				71 5/8	72 7/16	73 3/16	73 15/16	74 3/4	75 1/2	76 1/4	77	77 3/4	78 9/16	79 5/16
81					73 11/16	74 7/16	75 3/16	76	76 3/4	77 1/2	78 1/4	79 1/16	79 13/16	80 9/16