

AAA TECHNOLOGY & SPECIALTIES CO., INC.

DOUBLE SUSPENSION D TYPE

(For Sizes 67 through 74)

DIMENSION "L"

DIM.	ROD DIA. (IN)											
	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	3 3/4	4
L	6 1/4	6 3/4	7 1/2	8	8 3/4	9	9 7/8	10 1/2	11 1/2	11 3/4	12 1/2	13 1/4

Dimensions "L" to be increased by 3" for 12" gap turnbuckle.

DIMENSION "A"

SIZE	TOTAL TRAVEL (IN)														
	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
67 - 70	19 3/8	18 3/4	18 1/8	17 1/2	16 13/16	16 3/16	15 9/16	14 7/8	14 1/4	13 5/8	13	12 5/16	11 11/16	11 1/16	10 3/8
71 - 72	20 5/8	20	19 3/8	18 3/4	18 1/16	17 7/16	16 3/4	16 1/8	15 1/2	14 7/8	14 1/4	13 9/16	12 15/16	12 5/16	11 11/16
73 - 74	21 3/4	21 1/8	20 1/2	19 13/16	19 3/16	18 9/16	17 15/16	17 1/4	16 5/8	16	15 3/8	14 11/16	14 1/16	13 7/16	12 3/4

Dimensions "A" is for down travel (cold to not). For up travel, increase dimension by length of total travel.

DIMENSION "C"

SIZE	TOTAL TRAVEL (IN)					
	6 - 15	16	17	18	19	20
67 - 70	14 3/8	15 3/8	16 3/8	17 3/8	18 3/8	19 3/8
71 - 72	15 3/8	16 3/8	17 3/8	18 3/8	19 3/8	20 3/8
73 - 74	16 3/8	17 3/8	18 3/8	19 3/8	20 3/8	21 3/8

DIMENSION "I" AND "N"

DIM.	TOTAL TRAVEL (IN)					
	6 - 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 15/16	14 15/16	15 15/16	16 15/16	17 15/16	18 15/16
I	14 7/8	15 7/8	16 7/8	17 7/8	18 7/8	19 7/8
N	14 3/16	15 3/16	16 3/16	17 3/16	18 3/16	19 3/16
I	14 7/8	15 7/8	16 7/8	17 7/8	18 7/8	19 7/8
N	14 13/16	15 13/16	16 13/16	17 13/16	18 13/16	19 13/16

For travels over 15", dimensions "I" & "N" are approximate. These dimensions will vary to match the top connections shown on pages 29 to 30.

DIMENSION "D" (MAXIMUM)

SIZE	TOTAL TRAVEL (IN)														
	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
67	60 3/8	61 1/8	61 7/8	62 5/8	63 7/16	64 3/16	64 15/16	65 11/16	66 1/2	67 1/4	68	68 3/4	69 1/2	70 5/16	71 1/16
68	61 1/8	61 7/8	62 5/8	63 3/8	64 3/16	64 15/16	65 11/16	66 1/2	67 1/4	68	68 3/4	69 1/2	70 5/16	71 1/16	71 13/16
69	64 1/8	64 7/8	65 5/8	66 3/8	67 3/16	67 15/16	68 11/16	69 1/2	70 1/4	71	71 3/4	72 1/2	73 5/16	74 1/16	#####
70	65 1/4	66	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 5/8	74 7/16	75 3/16	75 15/16
71	69 9/16	70 3/8	71 1/8	71 7/8	72 11/16	73 7/16	74 3/16	74 15/16	75 3/4	76 1/2	77 1/4	78	78 3/4	79 9/16	80 1/4
72	72 11/16	73 1/2	74 1/4	75	75 3/4	76 9/16	77 5/16	78 1/16	78 13/16	79 9/16	80 3/8	81 1/8	81 7/8	82 11/16	83 7/16
73	68 9/16	69 3/8	70 1/8	70 7/8	71 5/8	72 7/16	73 3/16	73 15/16	74 11/16	75 1/2	76 1/4	77	77 3/4	78 9/16	79 5/16
74	69 7/8	70 5/8	71 3/8	72 1/8	72 15/16	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