

USATF OFFICIALS BEST PRACTICES

Throws Implement Specifications

	<u>Shot Put</u>		<u>Discus</u>		<u>Javelin</u>		<u>Hammer</u>	
	<u>Men</u>	<u>Women</u>	<u>Men</u>	<u>Women</u>	<u>Men</u>	<u>Women</u>	<u>Men</u>	<u>Women</u>
NCAA	7.26 kg	4 kg	2 kg	1 kg	800 g	600 g	7.26 kg	4 kg
USATF Open	7.26 kg	4 kg	2 kg	1 kg	800 g	600 g	7.26 kg	4 kg
IAAF Seniors	7.26 kg	4 kg	2 kg	1 kg	800 g	600 g	7.26 kg	4 kg
High School	12 lb	4 kg	1.6 kg	1 kg	800 g	600 g	12 lb	4 kg
USATF Youth								
8 & Under	2 kg	2 kg	NA	NA	300 g Mini-Jav	300 g Mini-Jav	NA	NA
9 - 10	6 lb	6 lb	NA	NA	300 g Mini-Jav	300 g Mini-Jav	NA	NA
11 - 12	6 lb	6 lb	1 kg	1 kg	450 g Aero Jav	450 g Aero Jav	NA	NA
13 - 14	4 kg	6 lb	1 kg	1 kg	600 g	600 g	NA	NA
15 - 16	12 lb	4 kg	1.6 kg	1 kg	800 g	600 g	12 lb	4 kg
17 - 18	12 lb	4 kg	1.6 kg	1 kg	800 g	600 g	12 lb	4 kg
IAAF Youth								
Youth (16-17)	5 kg	3 kg	1.5 kg	1 kg	700 g	500 g	5 kg	3 kg
Juniors (18-19)	6 kg	4 kg	1.75 kg	1 kg	800 g	600 g	6 kg	4 kg
USATF Master¹								
30-49	7.26 kg	4 kg	2 kg	1 kg	800 g	600 g	7.26 kg	4 kg
50-59	6 kg	3 kg	1.5 kg	1 kg	700 g	500 g	6 kg	3 kg
60-69	5 kg	3 kg	1 kg	1 kg	600 g	500 g	5 kg	3 kg
70-74	4 kg	3 kg	1 kg	1 kg	500 g	500 g	4 kg	3 kg
75-79	4 kg	2 kg	1 kg	.75 kg	500 g	400 g	4 kg	2 kg
80 +	3 kg	2 kg	1 kg	.75 kg	400 g	400 g	3 kg	2 kg
	<u>Weight</u>		<u>Superweight</u>		<u>Ultraweight</u>	<u>Ultraweight</u>		
USATF Master^{1,2}	<u>Men</u>	<u>Women</u>	<u>Men</u>	<u>Women</u>	<u>Men</u>	<u>Women</u>		
30-49	35 lb	20 lb	56 lb	35 lb	98, 200, 300 lb	20 kg, 56 lb, 98 lb		
50-59	25 lb	16 lb	56 lb	25 lb	98, 200, 300 lb	35 lb, 20 kg, 56 lb		
60-69	20 lb	12 lb	20 kg	20 lb	56, 98, 200 lb	25 lb, 35 lb, 20 kg		
70-74	16 lb	12 lb	35 lb	20 lb	20 kg, 56 lb, 98 lb	25 lb, 35 lb, 20 kg		
75-79	16 lb	4 kg	35 lb	16 lb	20 kg, 56 lb, 98 lb	20 lb, 25 lb, 35 lb		
80 +	12 lb	4 kg	25 lb	16 lb	35 lb, 20 kg, 56 lb	20 lb, 25 lb, 35 lb		
USATF Youth & High School	25 lb	20 lb						

¹ Identical for WMA, starting with M35 & W35

² Weight throw only for WMA