

2026-2005 LIMB DEFLECTION CHART

2026 MODEL	INCHES	20#	30#	40#	50#	60#	70#
RADIAN	10.75	1 Limb Deflection 10-55 lbs					
2025 MODEL	INCHES	20#	30#	40#	50#	60#	70#
PROMAX	12	20-70# Limb Type 61; 102 Deflection					
PRO305	12.205	7-70# Limb Type T56 ; 127 Deflection					
2024 MODEL	INCHES	20#	30#	40#	50#	60#	70#
PRO320	12	7-70# Limb Type T51 ; 133 Deflection					
2023 MODEL	INCHES	20#	30#	40#	50#	60#	70#
EDGE MAX	12	20-70# Limb Type 61; 102 Deflection					
2022 MODEL	INCHES	20#	30#	40#	50#	60#	70#
DEPLOY SB	13				109	128	146.5
CARBON KNOCKOUT	13			73.5	89.5	105.5	
EDGE 320	12	7-70# Limb Type T51 ; 133 Deflection					
EDGE XT	12	20-70# Limb Type CBA5 ; Single Deflection					
INFINITE 305	12.205	7-70# Limb Type T56 ; 127 Deflection					
PRISM	12	Limb Type T23 ; 93.5 Deflection					
ATOMIC	10	6-29# Limb Type T22					
2021 MODEL	INCHES	20#	30#	40#	50#	60#	70#
INFINITE 305	12.205	7-70# Limb Type T56 ; 127 Deflection					
EDGE 320	12	7-70# Limb Type T51 ; 133 Deflection					
DEPLOY SB	13				109	128	146.5
CARBON KNOCKOUT	13			73.5	89.5	105.5	
INFINITE EDGE PRO	12	5-70# Limb Type T30 ; 92.5 Deflection					
PRISM	12	Limb Type T23 ; 93.5 Deflection					
EDGE SONAR	12	Limb Type T30 ; 111.5 Deflection					
ATOMIC	10	6-29# Limb Type T22					
2020 MODEL	INCHES	20#	30#	40#	50#	60#	70#
EDGE 320	12	7-70# Limb Type T51 ; 133 Deflection					
DEPLOY SB	13				109	128	146.5
CARBON KNOCKOUT	13			73.5	89.5	105.5	
INFINITE EDGE PRO	12	5-70# Limb Type T30 ; 92.5 Deflection					
PRISM	12	Limb Type T23 ; 93.5 Deflection					
ATOMIC	10	6-29# Limb Type T22					
2019 MODEL	INCHES	20#	30#	40#	50#	60#	70#
DEPLOY SB	13				109	128	146.5
CARBON KNOCKOUT	13			73.5	89.5	105.5	
MEDALIST 38	13			84	103.5	121.5	139
PROVIDER	12	20-70# Limb Type T24 ; 130 Deflection					
EDGE 320	12	7-70# Limb Type T51 ; 133 Deflection					
INFINITE EDGE PRO	12	5-70# Limb Type T30 ; 92.5 Deflection					
EDGE SONAR	12	Limb Type T30 ; 111.5 Deflection					
PRISM	12	Limb Type T23 ; 93.5 Deflection					
ATOMIC	10	6-29# Limb Type T22					
2018 MODEL	INCHES	20#	30#	40#	50#	60#	70#
DEPLOY SB	13				109	128	146.5
CARBON KNOCKOUT	13			73.5	89.5	105.5	
MEDALIST 38	13			84	103.5	121.5	139

PROVIDER	12	20-70# Limb Type T24 ; 130 Deflection					
EDGE SB-1	12	7-70# Limb Type T34 ; 133 Deflection					
INFINITE EDGE PRO	12	5-70# Limb Type T30 ; 92.5 Deflection					
EDGE SONAR	12	Limb Type T30 ; 111.5 Deflection					
PRISM	12	Limb Type T23 ; 93.5 Deflection					
ATOMIC	10	6-29# Limb Type T22					
2017 MODEL	INCHES	20#	30#	40#	50#	60#	70#
DEPLOY SB	13				109	128	146.5
PROVIDER	12	20-70# Limb Type T24 ; 130 Deflection					
EDGE SB-1	12	7-70# Limb Type T34 ; 133 Deflection					
INFINITE EDGE PRO	12	5-70# Limb Type T30 ; 92.5 Deflection					
EDGE SONAR	12	Limb Type T30 ; 111.5 Deflection					
PRISM	12	Limb Type T23 ; 93.5 Deflection					
ATOMIC	10	6-29# Limb Type T22					
2016 MODEL	INCHES	20#	30#	40#	50#	60#	70#
DEPLOY SB	13				109	128	146.5
PROVIDER	12	20-70# Limb Type T24 ; 130 Deflection					
EDGE SB-1	12	7-70# Limb Type T34 ; 139.5 Deflection					
INFINITE EDGE PRO	12	5-70# Limb Type T30 ; 92.5 Deflection					
PRISM	12	Limb Type T23 ; 93.5 Deflection					
ATOMIC	10	6-29# Limb Type T22					
2015 MODEL	INCHES	20#	30#	40#	50#	60#	70#
CARBON CURE	13				93.5	111	128
PROVIDER	12	20-70# Limb Type T24 ; 130 Deflection					
INFINITE EDGE PRO	12	5-70# Limb Type T30 ; 92.5 Deflection					
ATOMIC	10	6-29# Limb Type T22					
2014 MODEL	INCHES	20#	30#	40#	50#	60#	70#
CARBON CURE	13				93.5	111	128
CORE	12	40-70# Limb Type T2Y ; 130.5 Deflection					
INFINITE EDGE	12	5-70# Limb Type T23 ; 110.5 Deflection					
ATOMIC	10	6-29# Limb Type T22					
2013 MODEL	INCHES	20#	30#	40#	50#	60#	70#
OUTLAW	13				98	116	134
CORE	12	40-70# Limb Type T2Y ; 130.5 Deflection					
INFINITE EDGE	12	5-70# Limb Type T23 ; 110.5 Deflection					
ATOMIC	10	6-29# Limb Type T22					
2012 MODEL	INCHES	20#	30#	40#	50#	60#	70#
DEAD EYE	12.5					N/A	N/A
FUGITIVE	13				98	116	134
OUTLAW	13				98	116	134
RAZOR EDGE	12		27			65	
ATOMIC	10	6-29# Limb Type T22					
2011 MODEL	INCHES	20#	30#	40#	50#	60#	70#
DEAD EYE	12.5					N/A	N/A
FUGITIVE	13				98	116	134

OUTLAW	13				98	116	134
RAZOR EDGE	12		27			65	
NUCLEAR ICE	8.75 SPLIT		N/A				
2010 MODEL	INCHES	20#	30#	40#	50#	60#	70#
ICEMAN FLX	12					99	117
BLACK ICE FLX	12				92	111	130
DIAMOND STUD	13			55	69	83	98
ROCK 2	13			49	63	75	89
RAZOR EDGE	12		27			65	
NUCLEAR ICE	8.75 SPLIT		N/A				
2009 MODEL	INCHES	20#	30#	40#	50#	60#	70#
ICEMAN	12					104	122
BLACK ICE	12				96	116	136
DIAMOND STUD	13			55	69	83	98
ROCK	13			47	61	73	85
RAZOR EDGE	12		27		65		
MARQUIS	12				88	105	122
NUCLEAR ICE	8.75 SPLIT		N/A				
2008 MODEL	INCHES	20#	30#	40#	50#	60#	70#
MARQUIS	12				88	105	122
BLACK ICE	12				96	116	132
LIBERTY	13				61	73	87
JUSTICE	13				50	60	70
ROCK	13			47	61	74	85
EDGE / CUTTER	12	31	47	67	89		
2007 MODEL	INCHES	20#	30#	40#	50#	60#	70#
BLACK ICE	12				96	116	132
JUSTICE	13				50	60	70
LIBERTY	13				61	73	87
TRIUMPH	13				67	83	100
RAPTURE	13			54	67	83	100
EDGE / CUTTER	12	31	47	67	89		
2006 MODEL	INCHES	20#	30#	40#	50#	60#	70#
LIBERTY	13				62	75	87
VICTORY	13				59	73	83
JUSTICE	13				62	75	87
TRIUMPH	13				62	75	87
RAPTURE	13				51	62	75
RAPTURE LITE	13		27	38	51	62	
RASCAL	12	27	38	56			
2005 MODEL	INCHES	20#	30#	40#	50#	60#	70#
RAPTURE	13				51	63	73
TRIUMPH	13				63	73	87
VICTORY	13				63	75	87
VICTORY DC	14.5				44	53	64