

A non-linear bat is a bat whose structure deviates from the traditional single wall, multi wall and/or layered composite

The bats' performance will consistently and repeatedly produce BCT results softer than the existing threshold and

**Barrel Compression Cutoff
Exception for USA Softball Certified Softball Bats (UPDATED 4/17/2019)**

Manufacturer	Model	Description	Barrel Compression Cutoff(psi) Preload to 500 (bsi)	Date Added
Anarchy	AS171A-1	Awakening	1050	5/11/2017
Anarchy	AS172A-2	Rebellion	1050	5/11/2017
Anarchy	AS173A-3	No Name	1050	6/9/2017
Anarchy	AS174A-4	Ameri-Can	1050	6/9/2017
Anarchy	AS175A-5	Pink	1050	10/4/2017
Anarchy	AS18A1	Awakening	1050	4/10/2018
Anarchy	AS18A2	Nitrous	1050	4/10/2018
Anarchy	AS18A3	Demon	1050	8/13/2018
Anarchy	AS18A4	Diablo	1050	8/13/2018
Anarchy	AS18AFS	Firestick	1050	1/7/2019
Anarchy	AS18AGB	Geno Buck	1050	1/7/2019
Anarchy	AS18ASIS	Ambassador	1050	1/7/2019
Anarchy	AS1931LC	T3 LC	1000	3/18/2019
Anarchy	AS1932-LC	Gas LC	1000	3/18/2019
Anarchy	AS19AF2	Flip	1000	4/9/2019
Anarchy	AS19LSA	Scheels Lazer	1050	4/9/2019
Anarchy	AS19VIPA	Viper	1050	4/9/2019
Boombah	SPBCCA	Breast Cancer Awareness Boss Compressor T3	1300	11/23/2016
Boombah	SPBCT3A	Boss Compressor T3	1300	11/23/2016
Boombah	SPBFRCA	First Responders Boss Compressor T3	1300	11/23/2016
Boombah	SPBMTCA	Military Tribute Boss Compressor T3	1300	11/23/2016
Boombah	SPBPMCA	POW/MIA Boss Compressor T3	1300	11/23/2016
Boombah	SPBSSCA	Stars and Stripes Boss Compressor T3	1300	11/23/2016
Combat	A16SP2	Assault G5 275	1200	5/17/2016
Combat	AVASP5	Avarice G5 275	1200	4/30/2015
Combat	C15SP1	Combatant 15 275	1200	9/4/2015
Combat	DB427SP2	Derby Boys 275	1200	4/12/2013
Combat	DB427SP3	The Derby Boys	1200	4/12/2013
Combat	DBGSP2	Derby Boys Chris Greinert	1200	8/13/2014
Combat	DBGSP4	Chris Greinert 275	1200	4/30/2015
Combat	DBGSP6	Team Combat Chris Greinert 275	1200	6/26/2015
Combat	DBSP0	Derby Boys ASA	1200	6/26/2015
Combat	DBSP5	Derby Boys ASA	1200	8/1/2013
Combat	DBSP7	Derby Boys ASA	1200	8/13/2014
Combat	DIRSP3	Dirty HPS	1200	4/12/2013
Combat	DIRSP5	Dirty 275	1200	8/13/2014
Combat	DIRSP7	Dirty ASA	1200	8/13/2014
Combat	DUKESP1	The Duke 275	1200	9/4/2015
Combat	GCBSP1	Derby Girls GCB	1200	8/1/2013
Combat	LGDSP1	Legends Derby Boys	1200	8/13/2014
Combat	MAXFP108	Maxum FP -8	1200	6/26/2015
Combat	MAXFP109	Maxum FP -9	1200	6/26/2015
Combat	MAXFP110	Maxum FP -10	1200	6/26/2015
Combat	MAXFP111	Maxum FP -11	1200	6/26/2015
Combat	MX2FP108	Maxum FP -8 2pc	1200	6/26/2015
Combat	MX2FP109	Maxum FP -9 2pc	1200	6/26/2015
Combat	MX2FP110	Maxum FP -10 2pc	1200	6/26/2015
Combat	MX2FP111	Maxum FP -11 2pc	1200	6/26/2015
Combat	PG3FP108	Portent G3 -8	1200	7/31/2014
Combat	PG3FP109	Portent G3 -9	1200	7/31/2014
Combat	PG3FP110	Portent G3 -10	1200	7/31/2014
Combat	PG3FP111	Portent G3 -11	1200	7/31/2014
Combat	PG3SP5	Portent ASA	1200	8/13/2014
Combat	PORSP3	Portent ASA	1200	8/1/2013
Combat	SP6ATV1D	Team Combat Antivirus 275	1200	5/17/2016
Combat	SP6KUS1D	Rocket Launcher 275	1100	5/17/2016
Combat	SP6TRX1A	T-Rex Extinction ASA	1100	5/17/2016

Combat	TC275B	Team Combat 275	1200	6/26/2015
Combat	TCF275	Team Combat Filip Washington 275	1200	6/26/2015
Combat	TCRSP2	Casey Rogowski 275	1200	4/30/2015
Combat	TCRSP4	Team Combat Casey Rogowski ASA	1200	6/26/2015
Combat	TCSFP108	Team Combat Madison Shipman FP -8	1200	6/26/2015
Combat	TCSFP109	Team Combat Madison Shipman FP -9	1200	6/26/2015
Combat	TCSFP110	Team Combat Madison Shipman FP -10	1200	6/26/2015
Combat	TCSFP111	Team Combat Madison Shipman FP -11	1200	6/26/2015
Combat	TRBSP2	Tribute ASA	1200	9/4/2015
Combat	VIRSP6	AntiVirus 275	1200	8/1/2013
Combat	VTSSP1	VTS Survivor 275	1200	8/13/2014
Combat	WANSP2	Wanted 275	1200	4/12/2013
Combat	WANSP3	Wanted ASA	1200	4/12/2013
Combat	WANSP6	Wanted ASA	1200	8/1/2013
Combat	WG3FP108	Wanted G3 -8	1200	7/31/2014
Combat	WG3FP109	Wanted G3 -9	1200	7/31/2014
Combat	WG3FP110	Wanted G3 -10	1200	7/31/2014
Combat	WG3FP111	Wanted G3 -11	1200	7/31/2014
Combat	WG3SP7	Wanted 275	1200	8/13/2014
Combat	WG3SP8	Wanted ASA	1200	8/13/2014
Combat	WNBSP2	Wanted Bryce Oliveira	1200	8/13/2014
Combat	WNBSP4	Bryce Oliveira	1200	4/30/2015
Combat	WNBSP6	Team Combat Bryce Oliveira ASA	1200	6/26/2015
DeMarini	CFS12	CF5 -11	1300	4/12/2013
DeMarini	CFS13	CF5 (-11)	1300	4/12/2013
DeMarini	CFS14	CF6 (-11)	1300	6/11/2013
DeMarini	CFS15	CF7	1300	6/20/2015
DeMarini	CFS16	CF8	1300	6/26/2015
DeMarini	CFS17	CF9	1300	7/25/2016
DeMarini	CFS17 CSTM	CF9	1300	7/25/2016
DeMarini	CFS18	CFX(-11)	1300	7/22/2017
DeMarini	CFS-19	CF Zen (-11)	1300	12/13/2017
DeMarini	CFS-19 CSTM	CF Zen (-11)	1300	12/13/2017
DeMarini	CFS-20	CF (-11)	1300	3/18/2019
DeMarini	CFS-20 CSTM	CF (-11)	1300	3/18/2019
DeMarini	FLA14	USA Flipper Aftermath LE	1050	10/25/2014
DeMarini	FLA15	Flipper Aftermath USA	1050	4/13/2015
DeMarini	FLA16	Flipper USA	1050	10/7/2015
DeMarini	FLA16 CSTM	Flipper USA Custom	1050	10/7/2015
DeMarini	FLA-17	Flipper USA	1050	5/11/2017
DeMarini	FLA-18	Flipper USA	1050	12/13/2017
DeMarini	FLA-19	Flipper USA	1050	12/3/2018
DeMarini	FLS13	Flipper	1050	4/12/2013
DeMarini	FLS14	Flipper Aftermath	1050	6/10/2013
DeMarini	FLS15	Flipper Aftermath OG	1050	4/13/2015
DeMarini	FLS16	Flipper OG	1050	10/7/2015
DeMarini	FLS16 CSTM	Flipper OG Custom	1050	10/7/2015
DeMarini	FLS-17	Flipper OG	1050	5/11/2017
DeMarini	FLS-17 Custom	Flipper OG Custom	1050	5/11/2017
DeMarini	FLS-18	Flipper OG	1050	12/13/2017
DeMarini	FLS-18 CSTMA	Flipper OG	1050	12/13/2017
DeMarini	FLS-18 CSTMB	Flipper OG	1050	12/13/2017
DeMarini	FLS-19	Flipper OG	1050	12/3/2018
DeMarini	IC2-17	Iconic Flipper - GS Sports	1050	6/23/2017
DeMarini	ICA-17	Iconic Flipper - GS Sports	1050	6/23/2017
DeMarini	KTJ-18	King of The Jungle	1050	2/12/2018
DeMarini	NIH-20	Nihilist OG	850	3/18/2019
DeMarini	PZF-20	Prism (-9)	1200	3/18/2019
DeMarini	PZP-19	Prism (-10)	1200	12/20/2017
DeMarini	PZP-20	Prism (-10)	1200	6/29/2018
DeMarini	PZPS-19	Prism (-10)	1000	6/29/2018
DeMarini	PZPS-20	Prism (-10)	1000	3/18/2019
DeMarini	PZS-20	Prism (-11)	1000	3/18/2019
DeMarini	R28-17	RD28	1050	12/13/2017
Dirty South Bats	FSDNGR-1	DNGR	1350	10/2/2018
Dirty South Bats	FSM08	Midnight	1350	10/19/2017

Dirty South Bats	FSSW08	Lady Swag	1350	8/18/2017
Easton	FP18GH10	Ghost	1050	2/28/2017
Easton	FP18GH11	Ghost	1050	4/19/2018
Easton	FP18GH8	Ghost	1050	2/28/2017
Easton	FP18GH9	Ghost	1050	2/28/2017
Easton	FP20GH10	Ghost -10	1050	3/18/2019
Easton	FP20GH9	Ghost -9	1050	3/18/2019
Easton	FP20GH8	Ghost -8	1050	3/18/2019
Easton	SP18AUTW	Autism	750	4/19/2018
Easton	SP18BHA	Helmer BlueLine	750	6/14/2018
Easton	SP18BHBB	Helmer Border Battle	750	4/19/2018
Easton	SP18GH	Ghost	750	8/24/2017
Easton	SP18GH12	Ghost	750	2/12/2018
Easton	SP18TCA	Travis Clark	750	4/19/2018
Easton	SP19GH	Ghost 2	750	4/17/2019
Louisville Slugger	FP11X	TPS Xeno (-10)	1400	4/12/2013
Louisville Slugger	FP11X8	TPS Xeno (-8)	1400	4/12/2013
Louisville Slugger	FP11X9	TPS Xeno (-9)	1400	4/12/2013
Louisville Slugger	FP12X	Xeno (-10)	1400	4/12/2013
Louisville Slugger	FP12X8	Xeno (-8)	1400	4/12/2013
Louisville Slugger	FP12X9	Xeno (-9)	1400	4/12/2013
Louisville Slugger	FP13X	TPS Xeno (-10)	1400	4/12/2013
Louisville Slugger	FP13X8	TPS Xeno (-8)	1400	4/12/2013
Louisville Slugger	FP13X9	TPS Xeno (-9)	1400	4/12/2013
Louisville Slugger	FPLX14-R8	LXT (-8)	1400	4/12/2013
Louisville Slugger	FPLX14-R9	LXT (-9)	1400	4/12/2013
Louisville Slugger	FPLX14-RR	LXT (-10)	1400	4/12/2013
Louisville Slugger	FPLX150	XLT (-10)	1400	3/4/2014
Louisville Slugger	FPLX158	LXT (-8)	1400	3/4/2014
Louisville Slugger	FPLX159	LXT (-9)	1400	3/4/2014
Louisville Slugger	FPLX160	LXT (-10)	1400	4/13/2015
Louisville Slugger	FPLX168	LXT (-8)	1400	4/13/2015
Louisville Slugger	FPLX169	LXT (-9)	1400	4/13/2015
Louisville Slugger	FPRIDE	TPS Xeno (-10)	1400	4/12/2013
Louisville Slugger	FPRXD10-20	RXT X20	1400	3/18/2019
Louisville Slugger	FPXN14-R8	Xeno (-8)	1400	4/12/2013
Louisville Slugger	FPXN14-R9	Xeno (-9)	1400	4/12/2013
Louisville Slugger	FPXN14-RR	Xeno (-10)	1400	4/12/2013
Louisville Slugger	FPXN150	Xeno (-10)	1400	3/4/2014
Louisville Slugger	FPXN158	Xeno (-8)	1400	3/4/2014
Louisville Slugger	FPXN159	Xeno (-9)	1400	3/4/2014
Louisville Slugger	FPXN160	Xeno (-10)	1400	4/13/2015
Louisville Slugger	FPXN168	Xeno (-8)	1400	4/13/2015
Louisville Slugger	FPXN169	Xeno (-9)	1400	4/13/2015
Louisville Slugger	SB11Z	TPS Z-1000	1400	4/12/2013
Louisville Slugger	SB12ZAB	TPS Z1000	1400	4/12/2013
Louisville Slugger	SB12ZAE	TPS Z-1000	1400	4/12/2013
Louisville Slugger	SB13ZAB	TPS Z2000 (Balanced)	1400	4/12/2013
Louisville Slugger	SB13ZAE	TPS Z2000 (End Loaded)	1400	4/12/2013
Louisville Slugger	SBSZ216A-B	Super Z Balanced	1400	6/20/2015
Louisville Slugger	SBSZ216A-E	Super Z End Loaded	1400	6/20/2015
Louisville Slugger	SBZ214AB	Z2000 (Balanced)	1400	3/4/2014
Louisville Slugger	SBZ214AE	Z2000 (End Loaded)	1400	3/4/2014
Louisville Slugger	SBZ215A-B	Z2000 (Balanced)	1400	3/4/2014
Louisville Slugger	SBZ215A-E	Z2000 (End Loaded)	1400	3/4/2014
Louisville Slugger	SBZ314-AB	Z-3000 (Balanced)	1400	9/27/2013
Louisville Slugger	SBZ314-AE	Z-3000 (End Loaded)	1400	9/27/2013
Louisville Slugger	SBZ416A-B	Z4000 (Balanced)	1400	4/13/2015
Louisville Slugger	SBZ416A-E	Z4000 (End Loaded)	1400	4/13/2015
Louisville Slugger	WTLTPSA19P	TPS	1250	3/18/2019
Miken	FKPTBA	Freak Platinum	1300	11/23/2016
Miken	FKPTMA	Freak Platinum Maxload	1300	12/8/2016
Miken	FPATMA	Freak Patriot	1300	10/31/2016
Miken	M1220A	Freak	1050	12/13/2017
Miken	MBBF4A	Freak USA	1300	5/22/2018
Miken	MBBFKA	Freak USA Border Battle Supermax	1300	5/24/2017

Miken	MDC17A	DC-41 Supermax Denny Crine	1300	9/22/2017
Miken	MDC18A	DC-41	1300	10/24/2018
Miken	MDC41A	DC-41	1300	11/23/2016
Miken	MF20BA	Freak	1300	12/13/2017
Miken	MF20MA	Freak	1300	12/13/2017
Miken	MFK23A	Freak 23 Kyle Pearson	1050	9/22/2017
Miken	MKP23A	Freak 23	1050	10/24/2019
Miken	MPR12A	Freak Primo	1050	1/21/2019
Miken	MPRIBA	Freak Primo	1300	1/21/2019
Miken	MPRIMA	Freak Primo	1300	1/21/2019
Miken	MSISFZ	Freakzilla	1300	3/1/2018
Mizuno	340443	Ghost (-10)	1400	1/18/2017
Mizuno	340444	Ghost (-9)	1400	1/18/2017
Mizuno	340445	Ghost (-8)	1400	1/18/2017
Monsta	16FPDAA2	DNA FP	1400	2/26/2016
Monsta	16SPBLCA1	Bombardier	1100	2/26/2016
Monsta	16SPTA2LC	Torch	1100	2/26/2016
Monsta	17FPTA2	Torch	1400	2/28/2017
Monsta	17SPBA1	Bombardier	1100	5/24/2017
Monsta	17SPBMA1	Boogieman LC	1050	2/28/2017
Monsta	17SPDNAM2A	DNA Mutated	1100	5/11/2017
Monsta	17SPTA2	Torch	1050	10/31/2016
Monsta	17SPWCM2A	WC Monsta Militia	1100	5/24/2017
Monsta	18FPM18-1	Torch	1400	1/8/2018
Monsta	18SPAV1	Adversity	950	9/27/2018
Monsta	18SPCGM2A	Cancer Sucks	1100	9/11/2018
Monsta	18SPDNAM2A	DNA Mutated	1100	12/13/2017
Monsta	18SPFA1	Fallout	1050	4/10/2018
Monsta	18SPFA2	Fallout	1050	3/9/2018
Monsta	18SPFA2T	Fallout	1050	1/7/2019
Monsta	18SPSA1	Sinister	1050	12/13/2017
Monsta	18SPTA2	Torch	1050	12/13/2017
Monsta	19SPA3CA2	Chief	1050	3/18/2019
Monsta	19SPA3CA2T	Chief	1050	3/18/2019
Monsta	19SPDC1A2	Daisy Cutter	1050	3/18/2019
Monsta	19SPGNA3A2	Get Nutz	1050	9/11/2018
Monsta	19SPSA1	Sinister	1050	3/18/2019
Monsta	19SPTA2	Torch	1050	9/11/2018
Monsta	19SPTA2F	Torch	1050	9/11/2018
Monsta	19SPZ1	Zombie	950	3/18/2019
Monsta	SP15DNALCA2	DNA	1100	7/31/2014
Monsta	SP15DNALCA2	DNA	1100	7/31/2014
Monsta	SP18BA1	Bombardier	1100	12/13/2017
Worth	125W3A	Launch Shorty	1300	8/2/2017
Worth	135W3A	Launch XL	1050	5/11/2017
Worth	SBLIBA	Liberty	1300	10/31/2016
Worth	W12XLA	EST XL	1050	1/21/2019
Worth	WBBL4A	Legit USA	1050	5/22/2018
Worth	WBBLGA	Legit Border Battle	1300	5/24/2017
Worth	WCE12A	EST COMP Balanced 12.5"	1050	12/13/2017
Worth	WCESBA	EST COMP Balanced 13.5"	1300	12/13/2017
Worth	WCESMA	EST COMP XL	1300	12/13/2017
Worth	WE19BA	EST COMP	1300	1/21/2019
Worth	WE19MA	EST COMP XL	1300	1/21/2019
Worth	WESTBA	EST COMP	1300	11/23/2016
Worth	WESTRA	EST COMP	1300	11/23/2016
Worth	WESTZA	EST COMP	1300	11/23/2016
Worth	WHARVA	Legit XL Ryan Harvey	1300	9/22/2017
Worth	WKRHMA	Wicked	1300	10/24/2018
Worth	WSISMT	Mutation SIS	1300	3/1/2018

BCT: Barrel Compression Tester

BBS: Bat Ball Speed (98 mph is the maximum bat ball speed allowed for a bat to be USA Softball Certified)
[USA Softball Info - USA Softball Certified Equipment Information](#)

Bat tester info - www.barrelcompression.com