



"Fish Light, Fish Hard, Fish with Power"

Manufacturers of:

United DHX - Pioneer SHX - Challenger Series



Index

Page 4: Warranty

Page 5: Introduction

Page 6: Blank Series Discription

Page 7-8: "United DHX" Series (Casting & Spinning)

Page 9: "United Saltwater DHX" Series (Saltwater)

Page 10-11: "Pioneer SHX" Series (Casting & Spinning)

Page 12: "Challenger Elite" Series (Saltwater)

Page 12-13: "Challenger Platinum" Series (Saltwater)

Page 14: "Challenger Advantage" Series (Saltwater)



WARRANTY

“United DHX” series blanks:

Two (2) Year limited Guarantee from date of purchase and limited to original purchaser/owner

“Pioneer SHX” series blanks:

One (1) Year limited Guarantee from date of purchase and limited to original purchaser/owner

“Challenger Elite” series blanks:

Two (2) Year limited Guarantee from date of purchase and limited to original purchaser/owner

“Challenger Platinum” series blanks:

Two (2) year limited Guarantee from date of purchase and limited to original purchaser/owner

“Challenger Advantage” series blanks:

One (1) Year limited Guarantee from date of purchase and limited to original purchaser/owner

Warranty is guaranteed against any defect in material or workmanship for the specified period listed above.

If it is found that blank failure was due to reasons other than material or workmanship, a replacement and shipping charge will apply.

All warranty replacements or repairs will solely be at the discretion of United Composites-USA after inspection.

All warranty claims must be returned to the point of purchase only.

Warranty claims are limited to original purchaser/owner only.

Blanks returned for warranty must be accompanied with the official identification decal, blanks returned with out identification decals, warranty will be automatically void.

Warranty does not cover incidental or consequential damages, or damage or wear resulting from accident, normal wear, abuse, misuse, lack of maintenance or altering the blank from its original length, by cutting or trimming the butt or tip, unless approved by United Composites-USA.

Guarantee is limited to the blank only & does not include replacement or any form of compensation for other materials or labour in conjunction with the defective item



INTRODUCTION

United Composites-USA™ manufacture only the highest quality rod blanks in USA today from their modern factory located in Southern California.

Incorporating the best manufacturing techniques and composite materials available in the USA today, United Composites-USA™ with the "Dual Helix" ply construction provide the fishing industry with rod blanks that defy convention, by being powerful, durable, strong, and yet light in weight.

If you are serious about fishing, there is no substitute for any of the series blanks manufactured by United Composites-USA, be it the

United DHX, United Saltwater, Pioneer SHX, Challenger Elite, Challenger Platinum or Challenger Advantage range!

DUAL HELIX FACTS

"Dual Helix" ply construction produces a rod blank that has outstanding resistance to both crushing and twisting. This unique construction technique, adapted from the experience of aerospace activities, is superior to the conventional rod blank roll-wrap manufacturing process adopted years ago from the textile industry. Two advantages are readily apparent; firstly the Dual Helix structure keeps the rod round when heavily loaded during casting or fighting a hooked fish, the Dual Helix construction adds extraordinary crush and nick resistance. The second major advantage is the outstanding resistance to twist imparted to the blank through the Dual Helix design.

NEW RELEASES

Originally designed exclusively for Australia the "Challenger" series is now finally being released and available for the USA market.

The "Challenger" range of blanks was originally designed in 2004 specifically for the harsh and rough fishing conditions of Australia, tackling some of the world's toughest species. Beyond doubt these ranges of blanks have proved themselves well beyond expectation and have become the bench mark for saltwater blanks "down under".



SERIES DESCRIPTION

"United DHX" Series

100% Multi Modulus Graphite Incorporating "Dual Helix" Ply Construction

"Pioneer SHX" Series

100% 33 Modulus Graphite Incorporating "Single Helix" Construction

"Challenger Elite" Series

Composite "Dual Helix" design combining Multi Modulus Graphite and "E" Glass

"Challenger Platinum" Series

Composite "Dual Helix" Ply Construction Combining Woven Carbon Fiber and "E" Glass Materials

"Challenger Advantage" Series

Composite Non Helix design combining Multi Modulus Graphite and "E" Glass Materials

Which Series Is Better

Due to the materials and the construction techniques used, United DHX, Pioneer SHX, Challenger Elite, Challenger Platinum and Challenger Advantage blanks have a different action. Overall, Pioneer blanks have a faster tip than the comparable model in the United DHX series. Fishing techniques between fast tip and more parabolic rods are slightly different. Which is better depends on personal preference. If you are getting a custom rod made, be aware that your unfinished blank will feel much different than your finished custom rod.



"United DHX" Series

(DUAL HELIX)

Casting and Spinning Blanks

Model	Length	Action	Rating	Pc	Lure Weight	Tip	Butt	Blank Weight
UC 56L	5'6"	MOD	4-10	1	1/16-5/16	4.5	.290	1.36
UC 56M	5'6"	MOD-FAST	6-17	1	1/8-5/16	5.0	.325	1.63
UC 56H	5'6"	FAST	8-25	1	1/4-1	5.5	.345	1.94
UC 56XH	5'6"	X-FAST	12-25	1	3/8-1 1/4	5.5	.460	2.30
UC 56XXH-L	5'6"	FAST	12-30	1	1/4-2	6.0	.480	2.45
UC 56XXH-H	5'6"	FAST	15-30	1	1-3	6.5	.490	2.50
UC 60L	6'0"	MOD	4-10	1	1/16-5/16	4.5	.310	1.40
UC 60M	6'0"	MOD-FAST	6-17	1	1/8-5/16	5.0	.340	1.87
UC 60H	6'0"	FAST	8-25	1	1/4-1	5.5	.350	2.14
UC 60XH	6'0"	X-FAST	12-25	1	3/8-1 1/4	5.5	.470	2.60
UC 60XXH-L	6'0"	FAST	12-30	1	1/4-2	6.0	.490	2.80
UC 60XXH-H	6'0"	FAST	15-30	1	1-3	6.5	.500	2.95
UC 66LXF	6'6"	X-FAST	2-10	1	1/32-5/16	4.5	.460	1.60
UC 66L	6'6"	MOD	4-10	1	1/16-5/16	5.0	.445	1.75
UC 66M	6'6"	MOD-FAST	6-17	1	1/8-5/16	5.5	.460	2.14
UC 66H	6'6"	FAST	8-25	1	1/4-1	5.5	.480	2.79
UC 66XH	6'6"	X-FAST	12-25	1	1/4-1 1/4	5.5	.510	2.80
UC 66XXH-L	6'6"	FAST	12-30	1	1/4-2	6.0	.520	2.97
UC 66XXH-H	6'6"	FAST	15-30	1	1-3	6.5	.530	3.15
UC 70UL	7'0"	MOD-FAST	2-4	1	1/32-1/4	4.0	.520	1.26
UC 70XL	7'0"	MOD	2-6	1	1/32-1/4	4.5	.450	1.35
UC 70LXF	7'0"	X-FAST	2-10	1	1/32-5/16	4.5	.460	1.67
UC 70L	7'0"	MOD	4-10	1	1/16-5/16	5.0	.460	1.98
UC 70M	7'0"	MOD-FAST	6-17	1	1/8-5/16	5.5	.480	2.38
UC 70H	7'0"	FAST	8-25	1	1/4-1	5.5	.505	3.05
UC 70XH	7'0"	X-FAST	12-25	1	1/4-1 1/4	5.5	.530	3.05
UC 78L	7'8"	MOD-FAST	6-12	1	1/4-1/2	4.5	.520	2.31
UC 78M	7'8"	MOD-FAST	8-17	1	5/16-5/8	5.0	.526	2.71
UC 78H	7'8"	MOD-FAST	10-25	1	1/4-1 1/2	5.5	.535	2.85
UC 83L	8'3"	MOD-FAST	6-12	1	1/4-1/2	4.5	.550	2.73
UC 83M	8'3"	MOD-FAST	8-17	1	5/16-5/8	5.0	.570	3.41
UC 83H	8'3"	MOD-FAST	10-25	1	1/4-1 1/2	5.5	.580	3.60





"United DHX" Series

(DUAL HELIX)

Casting and Spinning Blanks

Model	Length	Action	Rating	Pc	Lure Weight	Tip	Butt	Blank Weight
UC 600	6'0"	FAST	2-6	1	1/32-1/4	4.0	.310	1.16
UC 601	6'0"	FAST	4-10	1	1/16-5/16	4.5	.330	1.45
UC 602	6'0"	FAST	6-17	1	1/8-1/2	5.0	.350	1.80
UC 603	6'0"	FAST	10-17	1	1/4-3/4	5.0	.425	1.85
US 604	6'0"	FAST	12-20	1	1/4-1	6.0	.450	2.38
UC 605	6'0"	FAST	12-25	1	3/8-1 1/4	6.0	.470	2.52
UC 660	6'6"	FAST	2-6	1	1/32-1/4	4.0	.325	1.40
UC 661	6'6"	FAST	4-10	1	1/16-5/16	4.5	.440	1.80
UC 662	6'6"	FAST	6-17	1	1/8-1/2	5.0	.450	1.83
UC 663	6'6"	FAST	10-17	1	1/4-3/4	5.0	.515	1.87
UC 664	6'6"	FAST	12-20	1	1/4-1	6.0	.540	2.50
UC 665	6'6"	FAST	12-25	1	3/8-1 1/4	6.0	.550	2.86
UC 700UL	7'0"	FAST	2-4	1	1/32-1/4	4.0	.420	1.37
UC 700L	7'0"	FAST	2-6	1	1/32-1/4	4.5	.470	1.58
UC 700	7'0"	FAST	2-6	1	1/32-1/4	4.5	.450	1.60
UC 701	7'0"	FAST	4-10	1	1/16-5/16	4.5	.465	1.80
UC 702	7'0"	FAST	6-17	1	1/8-1/2	4.5	.470	1.95
UC 703	7'0"	FAST	10-17	1	1/4-3/4	5.0	.555	2.00
UC 704	7'0"	FAST	12-20	1	1/4-1	6.0	.575	2.90
UC 705	7'0"	FAST	12-25	1	3/8-1 1/4	6.0	.590	3.20
UW 60LMXF	6'0"	X-FAST	8-15	1	3/16-5/8	4.5	.490	1.55
UW 60MHXF	6'0"	X-FAST	10-17	1	1/4-3/4	4.5	.475	1.60
UW 65LMXF	6'6"	X-FAST	8-15	1	3/16-5/8	4.5	.520	1.83
UW 65MHXF	6'6"	X-FAST	10-17	1	1/4-3/4	4.5	.530	1.90
UW 70LMXF	7'0"	X-FAST	8-15	1	3/16-5/8	4.5	.555	2.15
UW 70MHXF	7'0"	X-FAST	10-17	1	1/4-3/4	4.5	.565	2.22





"United Saltwater" Series

(DUAL HELIX)

Saltwater Blanks

Model	Length	Action	Rating	Pc	Lure Weight	Tip	Butt	Blank Weight
US 55XO	5'6"	FAST	20-40	1	2-4	7	.570	4.55
US 55XOS	5'6"	MOD-FAST	30-60	1	3-6	7.5	.580	4.90
US 60XO	6'0"	FAST	20-40	1	2-4	7	.580	5.25
US 60XOS	6'0"	MOD-FAST	30-60	1	3-6	7.5	.590	5.60
US 65M	6'6"	MOD-FAST	12-25	1	1-3	6.0	.510	2.93
US 65H	6'6"	MOD-FAST	20-40	1	2-4	7.5	.605	5.50
US 65XO	6'6"	FAST	20-40	1	2-4	7	.590	5.60
US 65XOS	6'6"	MOD-FAST	30-60	1	3-6	7.5	.610	5.95
US 70LM	7'0"	MOD-FAST	8-17	1	1/2-2	5.5	.530	3.03
US 70M	7'0"	MOD-FAST	12-25	1	1-3	6.0	.540	3.13
US 70MH	7'0"	FAST	15-30	1	1-4	6.5	.580	4.40
US 70H	7'0"	MOD-FAST	20-40	1	1-5	7.5	.610	5.71
US 70XO	7'0"	FAST	20-40	1	2-4	7	.610	5.95
US 70XOS	7'0"	MOD-FAST	30-60	1	3-6	7.5	.630	6.30
US 70HP	7'0"	FAST	30-50	1	2-5	8.0	.680	5.81
US 70XH	7'0"	MOD-FAST	30-60	1	3-6	8.5	.645	6.74
US 70 XXH	7'0"	MOD-FAST	40-60	1	3-8	9.0	.600	6.00
US 76MH	7'6"	FAST	15-30	1	1-4	6.5	.590	4.75
US 76H	7'6"	MOD-FAST	20-40	1	1-5	7.5	.630	6.15
US 76HP	7'6"	FAST	30-50	1	2-5	8.0	.710	6.47
US 80MH	8'0"	FAST	15-30	1	1-4	6.5	.610	5.07
US 80H	8'0"	MOD-FAST	20-40	1	1-5	7.5	.670	6.80
US 80HP	8'0"	FAST	30-50	1	2-5	8.0	.750	7.00
US 70 Monster	7'0"	MOD	30-60	1	1-8	9.0	.682	5.13
US 70 Wahoo JR	7'0"	MOD-FAST	40-60	1	-	10.0	.790	6.10
US 70 Predator	7'0"	MOD-FAST	50-80	1	-	10.0	.818	6.90
US 78F	7'8"	FAST	12-25	1	1-3	6.5	.700	3.30
US 78 XF	7'8"	X-FAST	12-25	1	1-3	7.0	.700	3.80
US 78 Mag	7'8"	FAST	15-30	1	1-4	8.0	.700	4.24
US 78 Mega	7'8"	MOD-FAST	20-40	1	1-5	8.0	.727	4.88
US 80 XF	8'0"	X-FAST	12-25	1	1-3	7.0	.730	4.23
US 80 Mag	8'0"	FAST	15-30	1	1-4	8.0	.740	4.41
US 80 Mega	8'0"	MOD-FAST	20-40	1	1-5	8.0	.728	4.89
US 80 Monster	8'0"	MOD	30-60	1	1-8	8.0	.766	6.95
US 80 Wahoo	8'0"	MOD-FAST	50-80	1	-	10.0	.769	7.80
US 85 XF	8'6"	X-FAST	12-25	1	1-3	7.0	.732	4.65
US 85 Mag	8'6"	FAST	15-30	1	1-4	8.0	.735	4.74
US 85 Mega	8'6"	MOD-FAST	20-40	1	1-5	8.0	.735	5.32
US 85 Monster	8'6"	MOD	30-60	1	1-8	8.5	.800	7.74





"Pioneer SHX" Series

(SINGLE HELIX)

Casting and Spinning Blanks

Model	Length	Action	Rating	Pc	Lure Weight	Tip	Butt	Blank Weight
PU 56L	5'6"	MOD	4-10	1	1/16-5/16	4.5	.290	1.36
PU 56M	5'6"	MOD-FAST	6-17	1	1/8-5/16	5.0	.325	1.63
PU 56H	5'6"	FAST	8-25	1	1/4-1	5.5	.345	1.94
PU 56XH	5'6"	X-FAST	12-25	1	3/8-1 1/4	5.5	.460	2.30
PU 56XXH-L	5'6"	FAST	12-30	1	1/4-2	6.0	.480	2.45
PU 56XXH-H	5'6"	FAST	15-30	1	1-3	6.5	.490	2.50
PU 60L	6'0"	MOD	4-10	1	1/16-5/16	4.5	.310	1.40
PU 60M	6'0"	MOD-FAST	6-17	1	1/8-5/16	5.0	.340	1.87
PU 60H	6'0"	FAST	8-25	1	1/4-1	5.5	.350	2.14
PU 60XH	6'0"	X-FAST	12-25	1	3/8-1 1/4	5.5	.470	2.60
PU 60XXH-L	6'0"	FAST	12-30	1	1/4-2	6.0	.490	2.80
PU 60XXH-H	6'0"	FAST	15-30	1	1-3	6.5	.500	2.95
PU 66LXF	6'6"	X-FAST	2-10	1	1/32-5/16	4.5	.460	1.60
PU 66L	6'6"	MOD	4-10	1	1/16-5/16	5.0	.445	1.75
PU 66M	6'6"	MOD-FAST	6-17	1	1/8-5/16	5.5	.460	2.14
PU 66H	6'6"	FAST	8-25	1	1/4-1	5.5	.480	2.79
PU 66XH	6'6"	X-FAST	12-25	1	1/4-1 1/4	5.5	.510	2.80
PU 66XXH-L	6'6"	FAST	12-30	1	1/4-2	6.0	.520	2.97
PU 66XXH-H	6'6"	FAST	15-30	1	1-3	6.5	.530	3.15
PU 70UL	7'0"	MOD-FAST	2-4	1	1/32-1/4	4.0	.520	1.26
PU 70XL	7'0"	MOD	2-6	1	1/32-1/4	4.5	.450	1.35
PU 70LXF	7'0"	X-FAST	2-10	1	1/32-5/16	4.5	.460	1.67
PU 70L	7'0"	MOD	4-10	1	1/16-5/16	5.0	.460	1.98
PU 70M	7'0"	MOD-FAST	6-17	1	1/8-5/16	5.5	.480	2.38
PU 70H	7'0"	FAST	8-25	1	1/4-1	5.5	.505	3.05
PU 70XH	7'0"	X-FAST	12-25	1	1/4-1 1/4	5.5	.530	3.05
PU 78L	7'8"	MOD-FAST	6-12	1	1/4-1/2	4.5	.520	2.31
PU 78M	7'8"	MOD-FAST	8-17	1	5/16-5/8	5.0	.526	2.71
PU 78H	7'8"	MOD-FAST	10-25	1	1/4-1 1/2	5.5	.535	2.85
PU 83L	8'3"	MOD-FAST	6-12	1	1/4-1/2	4.5	.550	2.73
PU 83M	8'3"	MOD-FAST	8-17	1	5/16-5/8	5.0	.570	3.41
PU 83H	8'3"	MOD-FAST	10-25	1	1/4-1 1/2	5.5	.580	3.60





"Pioneer SHX" Series

(SINGLE HELIX)

Casting and Spinning Blanks

Model	Length	Action	Rating	Pc	Lure Weight	Tip	Butt	Blank Weight
PU 600	6'0"	FAST	2-6	1	1/32-1/4	4.0	.310	1.16
PU 601	6'0"	FAST	4-10	1	1/16-5/16	4.5	.330	1.45
PU 602	6'0"	FAST	6-17	1	1/8-1/2	5.0	.350	1.80
PU 603	6'0"	FAST	10-17	1	1/4-3/4	5.0	.425	1.85
PU 604	6'0"	FAST	12-20	1	1/4-1	6.0	.450	2.38
PU 605	6'0"	FAST	12-25	1	3/8-1 1/4	6.0	.470	2.52
PU 660	6'6"	FAST	2-6	1	1/32-1/4	4.0	.325	1.40
PU 661	6'6"	FAST	4-10	1	1/16-5/16	4.5	.440	1.80
PU 662	6'6"	FAST	6-17	1	1/8-1/2	5.0	.450	1.83
PU 663	6'6"	FAST	10-17	1	1/4-3/4	5.0	.515	1.87
PU 664	6'6"	FAST	12-20	1	1/4-1	6.0	.540	2.50
PU 665	6'6"	FAST	12-25	1	3/8-1 1/4	6.0	.550	2.86
PU 700UL	7'0"	FAST	2-4	1	1/32-1/4	4.0	.420	1.37
PU 700L	7'0"	FAST	2-6	1	1/32-1/4	4.5	.470	1.58
PU 700	7'0"	FAST	2-6	1	1/32-1/4	4.5	.450	1.60
PU 701	7'0"	FAST	4-10	1	1/16-5/16	4.5	.465	1.80
PU 702	7'0"	FAST	6-17	1	1/8-1/2	4.5	.470	1.95
PU 703	7'0"	FAST	10-17	1	1/4-3/4	5.0	.555	2.00
PU 704	7'0"	FAST	12-20	1	1/4-1	6.0	.575	2.90
PU 705	7'0"	FAST	12-25	1	3/8-1 1/4	6.0	.590	3.20





"Challenger Elite" Series

(DUAL HELIX)

Saltwater Blanks

Model	Length	Action	Rating	Pc	Lure Weight	Tip	Butt	Blank Weight
CE 65L	6'6"	MOD-FAST	15-30	1	1/2-2	7	.630	4.02
CE 65M	6'6"	MOD-FAST	20-40	1	1-3	8	.660	4.37
CE 65H	6'6"	MOD-FAST	30-60	1	1-5	8.5	.750	6.30
CE 65XH	6'6"	MOD-FAST	40-60	1	3-6	10	.765	7.70
CE 65XXH	6'6"	MOD-FAST	50-80	1	3-8	10.5	.780	7.90
CE 70L	7'0"	MOD-FAST	15-30	1	1/2-2	6.5	.665	4.90
CE 70M	7'0"	MOD-FAST	20-40	1	1-3	8.0	.710	7.00
CE 70H	7'0"	MOD-FAST	30-60	1	1-5	8.5	.790	7.35
CE 70XH	7'0"	MOD-FAST	40-60	1	3-6	9.0	.720	8.60
CE 70XXH	7'0"	MOD-FAST	50-80	1	3-8	10.0	.800	8.75

"Challenger Platinum" Series

(DUAL HELIX)

Jigging Blanks

Model	Length	Action	Rating	Pc	Lure (gms)	Tip	Butt	Blank Weight
CPJ 500	5'0"	MOD	PE 5-8	1	300-500	9	.700	6.80
CPJ 550	5'5"	MOD	PE 5-8	1	300-500	9	.700	6.85
CPJ 601	6'0"	MOD	PE 3-5	1	75-225	7.5	.710	5.30
CPJ 602	6'0"	MOD	PE 4-6	1	150-300	8.5	.720	6.20
CPJ 603	6'0"	MOD	PE 5-10	1	300-500	9.5	.730	6.80





"Challenger Platinum" Series

(DUAL HELIX)

Saltwater Blanks

Model	Length	Action	Rating	Pc	Tip	Butt	Blank Weight
CP 40H	4'0"	FAST	30-50	1	11	.820	4.90
CP 40XH	4'0"	FAST	50-80	1	13	.820	5.10
CP 40XXH	4'0"	FAST	50-100	1	14	.750	7.70
CP 40XO	4'0"	MOD-FAST	60-130	1	16	.785	9.10
CP 40XOS	4'0"	MOD	Unlimited	1	16	.820	9.80
CP 55M	5'6"	FAST	12-25	1	8	.590	5.80
CP 55MH	5'6"	FAST	15-30	1	8.5	.610	6.60
CP 55MH-F	5'6"	X-FAST	15-40	1	8.5	.650	7.00
CP 55H	5'6"	FAST	20-40	1	8.5	.730	7.35
CP 55HP	5'6"	FAST	30-50	1	9	.750	8.05
CP 55XH	5'6"	FAST	50-80	1	9	.790	9.30
CP 60ML	6'0"	FAST	12-20	1	8	.610	6.30
CP 60M	6'0"	FAST	12-25	1	8	.655	6.50
CP 60MH	6'0"	FAST	15-30	1	8.5	.670	7.70
CP 60MH-F	6'0"	X-FAST	15-40	1	8.5	.690	8.40
CP 60H	6'0"	FAST	20-40	1	8.5	.750	8.75
CP 60H-F	6'0"	FAST	30-50	1	8.5	.770	8.60
CP 60HP	6'0"	FAST	50-80	1	9	.750	9.10
CP 60XH	6'0"	FAST	50-100	1	9	.820	10.5
CP 65ML	6'6"	FAST	12-20	1	8	.665	6.55
CP 65M	6'6"	FAST	12-25	1	8	.685	6.75
CP 65MH	6'6"	FAST	15-30	1	8.5	.710	7.95
CP 65MH-F	6'6"	X-FAST	15-40	1	8.5	.725	8.65
CP 65H	6'6"	FAST	20-40	1	8.5	.725	9.00
CP 65H-F	6'6"	FAST	30-50	1	8.5	.795	8.85
CP 65HP	6'6"	FAST	50-80	1	9	.810	9.35
CP 65XH	6'6"	FAST	50-100	1	9	.860	10.75
CP 70ML	7'0"	FAST	12-20	1	8	.670	7.70
CP 70M	7'0"	FAST	12-25	1	8	.690	8.05
CP 70MH	7'0"	FAST	15-30	1	8.5	.715	8.75
CP 70MH-F	7'0"	X-FAST	15-40	1	8.5	.730	9.45
CP 70H	7'0"	FAST	20-40	1	8.5	.730	9.80
CP 70H-F	7'0"	FAST	30-50	1	8.5	.800	9.60
CP 70HP	7'0"	FAST	50-80	1	9	.820	10.5
CP 70XH	7'0"	FAST	50-100	1	9	.870	12.0



"Challenger Advantage" Series

(NON HELIX)

Saltwater Blanks

Model	Length	Action	Rating	Pc	Tip	Butt	Blank Weight
CA 55M	5'6"	FAST	12-25	1	8	.590	5.80
CA 55MH	5'6"	FAST	15-30	1	8.5	.610	6.60
CA 55MH-F	5'6"	X-FAST	15-40	1	8.5	.650	7.00
CA 55H	5'6"	FAST	20-40	1	8.5	.730	7.35
CA 55HP	5'6"	FAST	30-50	1	9	.750	8.05
CA 55XH	5'6"	FAST	50-80	1	9	.790	9.30
CA 60ML	6'0"	FAST	12-20	1	8	.610	6.30
CA 60M	6'0"	FAST	12-25	1	8	.655	6.50
CA 60MH	6'0"	FAST	15-30	1	8.5	.670	7.70
CA 60MH-F	6'0"	X-FAST	15-40	1	8.5	.690	8.40
CA 60H	6'0"	FAST	20-40	1	8.5	.750	8.75
CA 60H-F	6'0"	FAST	30-50	1	8.5	.770	8.60
CA 60HP	6'0"	FAST	50-80	1	9	.750	9.10
CA 60XH	6'0"	FAST	50-100	1	9	.820	10.5
CA 65ML	6'6"	FAST	12-20	1	8	.665	6.55
CA 65M	6'6"	FAST	12-25	1	8	.685	6.75
CA 65MH	6'6"	FAST	15-30	1	8.5	.710	7.95
CA 65MH-F	6'6"	X-FAST	15-40	1	8.5	.725	8.65
CA 65H	6'6"	FAST	20-40	1	8.5	.725	9.00
CA 65H-F	6'6"	FAST	30-50	1	8.5	.795	8.85
CA 65HP	6'6"	FAST	50-80	1	9	.810	9.35
CA 65XH	6'6"	FAST	50-100	1	9	.860	10.75
CA 70ML	7'0"	FAST	12-20	1	8	.670	7.70
CA 70M	7'0"	FAST	12-25	1	8	.690	8.05
CA 70MH	7'0"	FAST	15-30	1	8.5	.715	8.75
CA 70MH-F	7'0"	X-FAST	15-40	1	8.5	.730	9.45
CA 70H	7'0"	FAST	20-40	1	8.5	.730	9.80
CA 70H-F	7'0"	FAST	30-50	1	8.5	.800	9.60
CA 70HP	7'0"	FAST	50-80	1	9	.820	10.5
CA 70XH	7'0"	FAST	50-100	1	9	.870	12.0

Jigging Blanks

Model	Length	Action	Rating	Pc	Lure (gms)	Tip	Butt	Blank Weight
CAJ 601	6'0"	MOD	PE 3-5	1	75-225	7.5	.710	5.30
CAJ 602	6'0"	MOD	PE 4-6	1	150-300	8.5	.720	6.20
CAJ 603	6'0"	MOD	PE 5-10	1	300-500	9.5	.730	6.80

