



ABI[®]
ADVANCED BIG GAME
TECHNOLOGY

2023



AB1 Tackle, spin-off dell'azienda VAL MAR SRL, nasce dalla passione e dall'esigenza di offrire ai pescatori sportivi un prodotto unico realizzato orgogliosamente a mano con materiali top di gamma. Ogni fusto, ogni canna da pesca, segue il suo progetto: di conseguenza, ogni prodotto è unico sul mercato.



AB1 Tackle, spin-off of VAL MAR SRL company, born out of pure passion, following the need to offer to fishermen a product proudly 100% handmade in Italy with top quality products. Each blank and rod is studied one by one, each product is unique on the market.





AB1 Tackle progetta e realizza ogni prodotto, quali componenti e canne da pesca, all'interno di una filiera chiusa in Italia.

Costruisce, seguendo progetti definiti, ogni componente necessario alla realizzazione delle proprie canne da pesca, come: i roller brevettati, i portamulinelli e i manici, entrambi in carbonio strutturale e i puntali in full titanio.



AB1 Tackle designs and projects all products, as components and finished rods, in a closed supply chain based in Italy.

The company builds all the necessary components for building AB1 rods, as: roller guides, covered by international patent, reel seats and butts, both in carbon fiber, and full titanium tip tops.



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ROLLER GUIDES



Perfetti sia per l'utilizzo del monofilo che della treccia, i roller AB1, coperti da **brevetto internazionale**, presentano un sistema basculante che accompagna la flessione del fusto nei vari punti dell'asse, evitando quindi l'insorgere di vizi meccanici che comprometterebbero le caratteristiche progettuali.



Covered by international patent, the magic of AB1 roller-guides is that they attach to the rod on independent mounting feet. The performance engineered into your rod blank remains in play without compromise. Thanks to AB1'S multi-axis movement concept a rod blank action potential is remains available 100% of the time! First time users are amazed by how much action is unleashed and how much more lively their rod feels. Perfect for using with both monoline and braid.



AB1 COMPONENTS



Il manico in carbonio strutturale non interrompe l'azione del blank al bicchierino di innesto, ma prosegue fino alla crociera, conferendo così all'attrezzo le caratteristiche monofusto e comunque la praticità di essere smontato in due pezzi.

Il porta mulinello in carbonio strutturale non interrompe l'azione del blank nel punto di fissaggio, flette ed incrementa la velocità della reazione.

Il pedone passante AB1 in carbonio strutturale, da utilizzare con blank mono fusto, non pregiudica l'azione progettuale dell'attrezzo, ma interviene oltre i 40° di flessione del manico e imprime una spinta poderosa evitando fenomeni parabolici e vuoti di potenza.



The AB1 handle in full structural carbon fiber does not interrupt the action of the blank, the handle complements the action of the blank and reinforces the rebound with a synthesized flex, thus giving the rod a monoblank characteristics.

The AB1 reel seat in structural carbon fiber does not interrupt the action of the blank at the fixing point, it flexes at the same time and increases the speed of the reaction.

The AB1 structural carbon straight handle does not affect the designed action of the blank, interacts at 40° of flexion of the blank and gives a powerful thrust avoiding parabolic phenomena and power gaps.

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DRIFTING, ROLLER
RODS



ROLLER: 30 - 50 LBS



Componentistica:

- #2 manico in carbonio: disponibile dritto o curvo
- Roller AB1 30/50 lbs: alluminio, titanio o carbonio
- Puntale in full titanio AB1



Components:

- #2 carbon fiber butts, straight or curved
- AB1 roller guides, 30/50 lbs: aluminum, titanium or carbon fiber
- AB1 tip-top in full titanium

	LENGTH	BEST DRAG	MAX DRAG	FIGHTING DRAG
ROLLER 30#	1,73 mt 5'6" ft	7 kg 15 lbs	12 kg 26 lbs	3,5 - 8,5 kg 8 - 19 lbs
ROLLER 50#	1,73 mt 5'6" ft	15 kg 33 lbs	18 kg 40 lbs	5 - 12 kg 11 - 26 lbs





ROLLER: 80 - UNLIMITED



Roller 80 lbs, componentistica:

- #2 o #4 manico in carbonio: disponibile dritto o curvo
- Roller AB1 30/50 lbs titanio o Roller 80/unl. in alluminio o carbonio
- Puntale in full titanio AB1



Roller Unl., componentistica:

- #6 manico in carbonio: disponibile dritto o curvo
- Roller AB1 80/unl. in alluminio o carbonio
- Puntale in full titanio AB1

Roller 80 lbs, components:

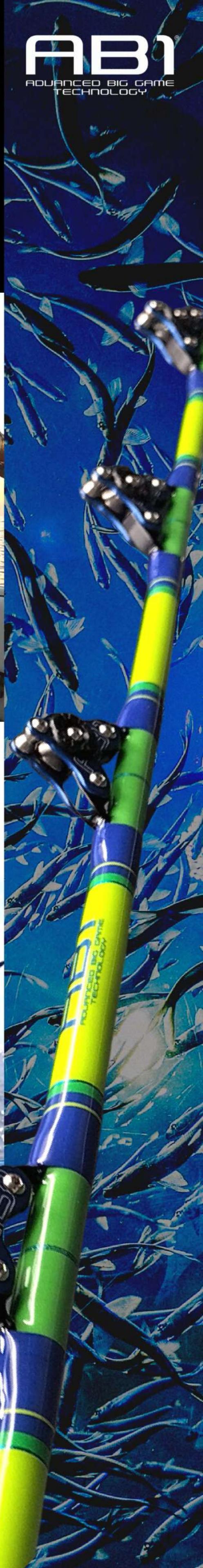
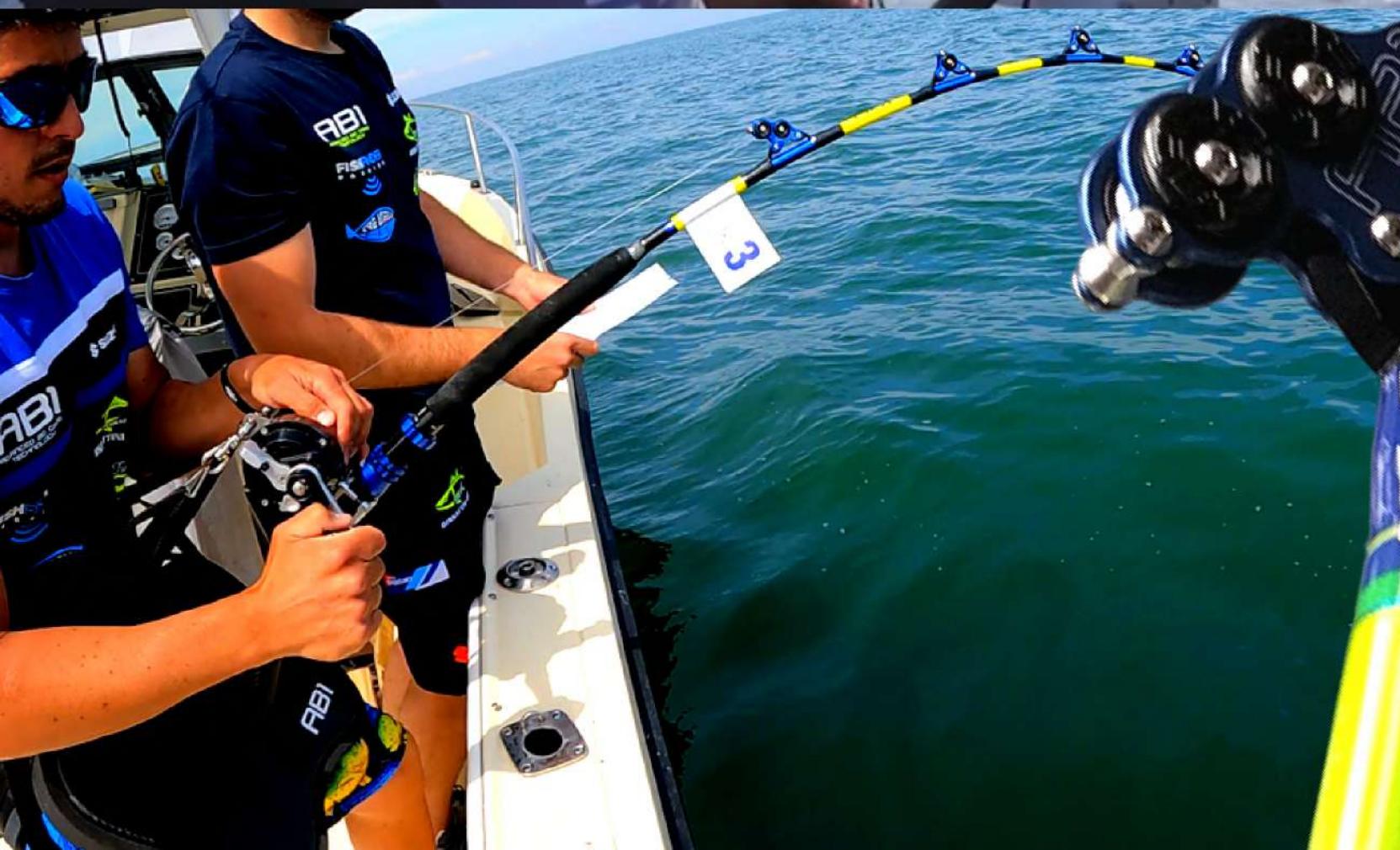
- #2 or #4 carbon fiber butts, straight or curved
- AB1 roller guides 30/50 lbs in titanium or 80/unl. in aluminum or carbon fiber
- AB1 tip-top in full titanium

Roller Unl, components:

- #6 carbon fiber butts, straight or curved
- AB1 80/unl. roller guides in aluminum or carbon fiber
- AB1 tip-top in full carbon fiber

	BEST DRAG	MAX DRAG	FIGHTING DRAG
ROLLER 80#	18 kg 40 lbs	22 kg 48,5 lbs	8 - 18 kg 18 - 40 lbs
ROLLER UNL.	24 kg 53 lbs	28 kg 62 lbs	15 - 22 kg 33 - 48,5 lbs

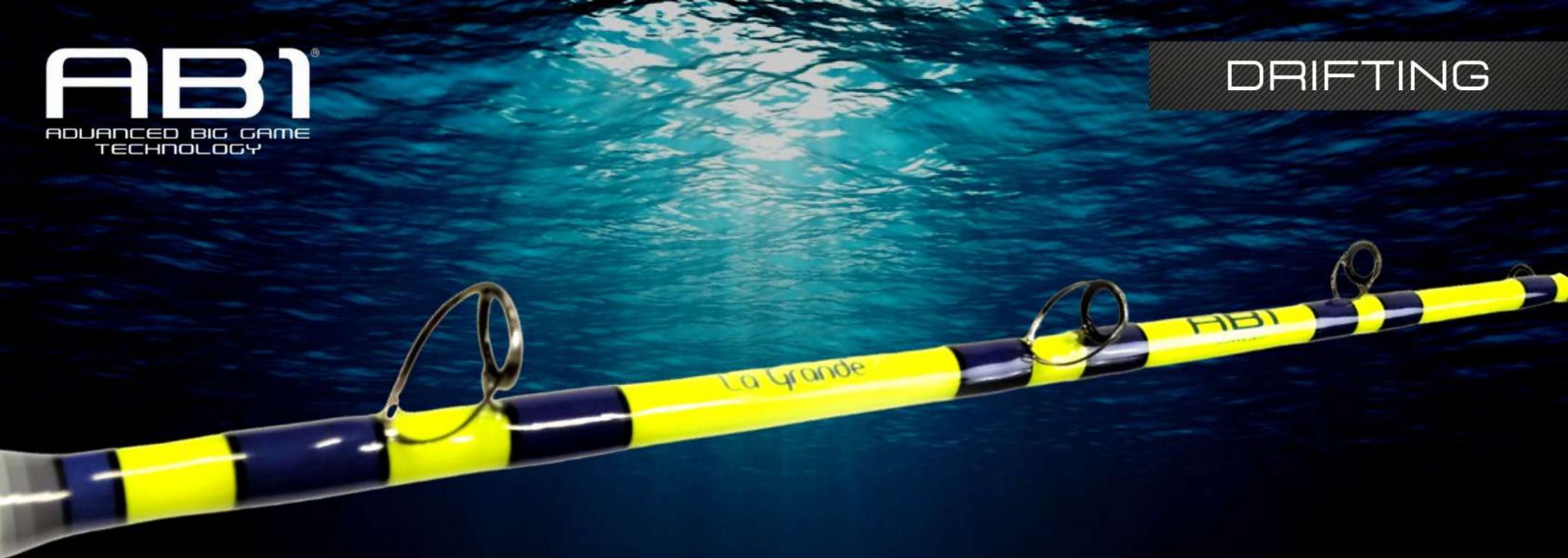
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DRIFTING, RING RODS



ACID



Acid Curved Butt, componentistica:

- Manico #2 removibile in carbonio strutturale, disponibile curvo o, su richiesta, dritto
- Anelli disponibili: Fuji Alconite, Fuji Sic, Alps Titanio
- Acid System (su richiesta, montaggio in linea)



Acid Curved Butt, components:

- Removable butt in full carbon fiber, straight or curved
- Rings available: Fuji Alconite, Fuji Sic, Alps Titanium
- Acid system (under request, mounting in line)

Acid Monoblank, components:

- AB1 reel seat in full carbon fiber
- Rings available: Fuji Alconite, Fuji Sic, Alps Titanium
- Acid System (under request, mounting in-line)

	LENGTH	BEST DRAG	MAX DRAG	FAST LIMITED
ACID CURVED BUTT	1,83 mt 6' ft	8 kg 18 lbs	15 kg 33 lbs	15 kg 33 lbs
ACID MONOBLANK	1,83 mt 6' ft	6 kg 13 lbs	12 kg 26 lbs	/

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*The Giant
Tunas' rods*

ACID BIG TUNA - MONSTER TUNA



Componentistica:

- Portamulinello con pedone in carbonio strutturale AB1
- Anelli disponibili: Fuji Sic, Alps Titanium
- Acid System



Components:

- AB1 reel seat and structural straight butt in full carbon fiber
- Rings available: Fuji Sic, Alps Titanium
- Acid System

	LENGTH	BEST DRAG	MAX DRAG	FIGHTING DRAG
BIG TUNA	1,83 mt 6' ft	18 kg 40 lbs	22 kg 48,5 lbs	8 - 18 kg 18 - 40 lbs
MONSTER TUNA	1,83 mt 6' ft	24 kg 53 lbs	28 kg 62 lbs	15 - 22 kg 33 - 48,5 lbs





*The Giant
Tunas' rods*

UNL. MONSTER TUNA



Componentistica:

- #2 manico in carbonio: disponibile dritto o curvo
- Stripper roller guide, 80 unl.
- Anelli disponibili: Fuji Alconite, Fuji Sic, Alps Titanio
- Acid System



Components:

- #2 carbon fiber butts, straight or curved
- Stripper roller guide, 80/unl.
- Rings available: Fuji Sic, Alps Titanium
- Acid System

	LENGTH	MAX DRAG	FIGHTING DRAG
UNL. MONSTER TUNA	1,83 mt 6' ft	28 kg 62 lbs	15 - 22 kg 33 - 48,5 lbs



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SLOW PITCH RODS



SLOW PITCH



Componentistica:

- Canne da Slow Pitch con manico offset
- Portamulinello in carbonio strutturale AB1
- Anelli disponibili: Fuji Alconite, Fuji Sic, Alps Titanio
- Montaggio in linea o Acid System



Components:

- Slow Pitch rods with offset handle
- AB1 reel seat in full carbon fiber
- Rings available: Fuji Alconite, Fuji Sic, Alps Titanium
- Mounting in line or Acid System

	LENGTH	MAX DRAG	PE	LURES
VIPER #L	2,10 mt 6'9" ft	5 kg 11 lbs	#1,5 - #2	60 - 150 grams 2 - 5,5 oz
VIPER #M	2,10 mt 6'9" ft	8 kg 18 lbs	#2 - #3	100 - 250 grams 3,5 - 9 oz
VIPER #S	2,10 mt 6'9" ft	10 kg 22 lbs	#3 - #4	250 - 400 grams 9 - 14 oz





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TROLLING RODS



TROLLING LIVE BAIT RODS



Componentistica:

- Portamulinello in carbonio strutturale AB1
- Anelli disponibili: Fuji Alconite, Fuji Sic, Alps Titanium
- Acid System, a richiesta montaggio in linea



Components:

- AB1 reel seat in full carbon fiber
- Rings available: Fuji Alconite, Fuji Sic, Alps Titanium
- Acid System, under request mounting in line

	LENGTH	ACTION	BEST DRAG	MAX DRAG
TROLLING EXTRA LIGHT	1,98 mt 6'5" ft	4 / 6 lbs	2,5 kg 5,5 lbs	5 kg 11 lbs
TROLLING LIGHT	1,98 mt 6'5" ft	6 / 8 lbs	3,5 kg 8 lbs	6 kg 13 lbs
TROLLING MEDIUM	1,98 mt 6'5" ft	8 / 10 lbs	4,5 kg 10 lbs	8 kg 18 lbs
TROLLING STRONG	1,98 mt 6'5" ft	10 / 12 lbs	5,5 kg 12 lbs	10 kg 22 lbs





OFFSHORE TROLLING RODS



Componentistica:

- Portamulinello in carbonio strutturale AB1
- Anelli disponibili: Fuji Alconite, Fuji Sic, Alps Titanium
- Montaggio in linea, a richiesta Acid System



Components:

- AB1 reel seat in full carbon fiber
- Rings available: Fuji Alconite, Fuji Sic, Alps Titanium
- Mounting in line, under request Acid System

	LENGTH	MAX DRAG
TROLLING TO10	1,98 mt 6'5" ft	10 kg 22 lbs
TROLLING TO12	1,98 mt 6'5" ft	12 kg 26 lbs





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SPINNING RODS



TUNA GAME SPINNING RODS



Componentistica:

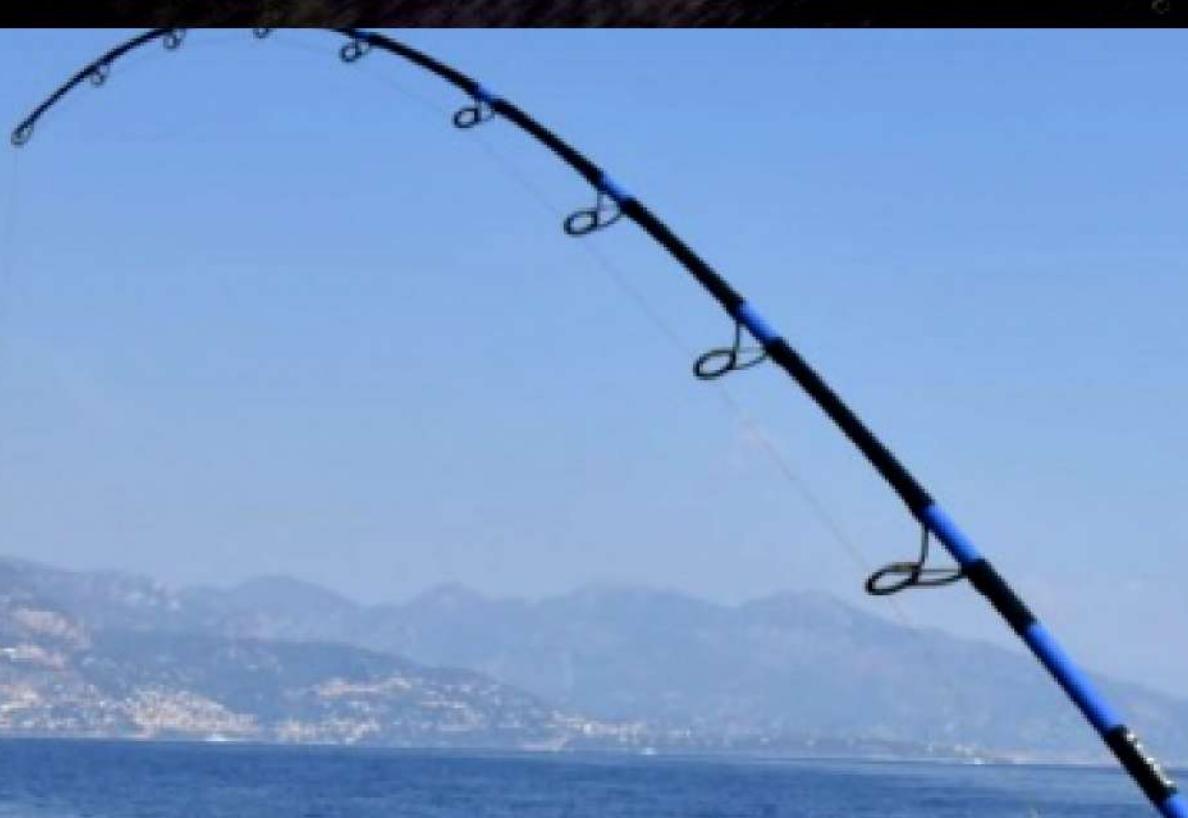
- Manico offset, portamulinello in carbonio strutturale AB1
- Anelli disponibili: Fuji Alconite, Fuji Sic, Fuji Titanio/Torzite
- Montaggio in linea



Components:

- Offset handle, AB1 reel seat in full carbon fiber
- Rings available: Fuji Alconite, Fuji Sic, Fuji Titanio/Torzite
- Mouting in line

	LENGTH	MAX DRAG	PE	LURES
TT1	2,50 mt 8'2" ft	12 kg 26 lbs	#6 - #8	60 - 150 grams 2 - 5,5 oz
TT2	2,35 mt 7'7" ft	15 kg 33 lbs	#8 - #10	80 - 150 grams 3 - 6,5 oz
TT3	2,25 mt 7'3" ft	18 kg 40 lbs	#10 - #12	100 - 240 grams 3,5 - 8,5 oz
TPB	2,50 mt 8'2" ft	10 kg 22 lbs	#4 - #6	40 - 120 grams 1,5 - 4,5 oz





TUNA GAME SPINNING RODS



Componentistica:

- Manico offset, portamulinello in carbonio strutturale AB1
- Anelli disponibili: Fuji Alconite, Fuji Sic, Fuji Titanio/Torzite
- Montaggio in linea

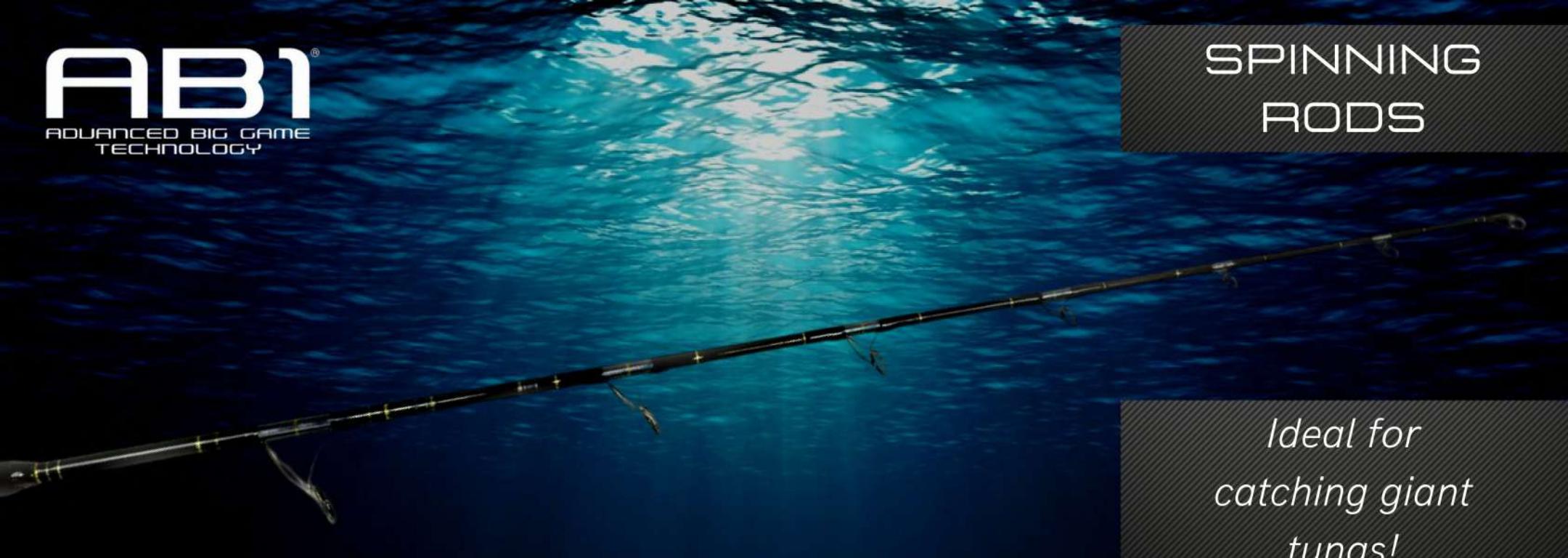


Components:

- Offset handle, AB1 reel seat in full carbon fiber
- Rings available: Fuji Alconite, Fuji Sic, Fuji Titanio/Torzite
- Mounting in line

	LENGTH	BEST DRAG	MAX DRAG	LURES
SPINNING OFFSHORE	2,30 mt 7'5" ft	4 kg 9 lbs	9 kg 20 lbs	50 - 110 grams 2 - 4 oz
TUNA SPINNING	2,30 mt 7'5" ft	6 kg 13 lbs	9 kg 20 lbs	80 - 150 grams 3 - 5,5 oz





Ideal for
catching giant
tunas!

MONOBLANK SPINNING ROD



Componentistica:

- Portamulinello in carbonio strutturale AB1
- Anelli disponibili: Fuji Alconite, Fuji Sic, Fuji Titanio/Torzite
- Montaggio in linea



Components:

- AB1 reel seat in full carbon fiber
- Rings available: Fuji Alconite, Fuji Sic, Fuji Titanio/Torzite
- Mouting in line

	LENGTH	MAX DRAG
MONSTER SPINNING	2,15 mt 7' ft	22 kg 48 lbs



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POPPING RODS



POPPING RODS



Componentistica:

- Manico offset, portamulinello in carbonio strutturale AB1
- Anelli disponibili: Fuji Alconite, Fuji Sic, Fuji Titanio/Torzite
- Montaggio in linea



Components:

- Offset handle, AB1 reel seat in full carbon fiber
- Rings available: Fuji Alconite, Fuji Sic, Fuji Titanio/Torzite
- Mouting in line

	LENGTH	MAX DRAG	PE	LURES
POPPING 8	2,30 mt 7'5" ft	12 kg 26 lbs	#6 - #8	150 - 300 grams 5,5 - 11 oz
POPPING 10	2,30 mt 7'5" ft	14 kg 30 lbs	#8 - 10	200 - 350 grams 7 - 12,5 oz
POPPING 12	2,30 mt 7'5" ft	15 kg 32 lbs	#9 - #11	300 - 500 grams 11 - 18 oz



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