# **Cannon<sup>®</sup> Downriggers Selection Guide**



	ELECTRIC DOWNRIGGERS			NRIGGERS
	OPTIMUM TS	ОРТІМИМ	MAGNUM 10 TS	MAGNUM 10
BLA Code	394219	394217	394231	391233
Wireless Integration	Yes	Yes	-	-
Mobile App Control	Yes	Yes	-	-
Fish Hawk Compatible	Yes	Yes	-	_
Depth Cycle	Yes	Yes	-	-
Preset Depth Storage	Yes	Yes	_	_
Bottom Tracking*	Yes	Yes	-	-
Adjustable Speeds	Yes	Yes	_	_
Waterline Zero	Yes	Yes	-	-
Soft Stop	Yes	Yes	-	-
Short-Stop	Yes	Yes	Yes	Yes
Positive Ion Control	Yes	Yes	Yes	Yes
Auto Up	Yes	Yes	Yes	Yes
Removable Side Plate	Yes	Yes	Yes	Yes
Line on Spool	122m/68kg Stainless Steel Cable	122m/68kg Stainless Steel Cable	76m/68kg Stainless Steel Cable	76m/68kg Stainless Steel Cable
Retrieval Speed	76m Per Minute	76m Per Minute	76m Per Minute	76m Per Minute
Rod Holders	Dual Axis Adjustable (1)	Dual Axis Adjustable (2)	Dual Axis Adjustable (1)	Dual Axis Adjustable (1)
Mounting Base	Low-Profile Swivel Base	Low-Profile Swivel Base	Low-Profile Swivel Base	Low-Profile Swivel Base
Spool	Stainless Steel	Composite	Stainless Steel	Composite
Boom	Stainless Steel Telescopic (60cm to 134cm)			
Depth Counter	Digital	Digital	Analog	Analog
Weight Capacity	20 lb	20 lb	20 lb	20 lb
Limited Lifetime Warranty	Yes	Yes	Yes	Yes
Includes Line Release	Yes (2)	Yes (2)	Yes (1)	Yes (1)
Integrated Ball Storage Hook	Yes	Yes	Yes	Yes
One-Hand Clutch Deploy	n/a	n/a	n/a	n/a
Ergonomic Crank Handle	n/a	n/a	n/a	n/a
Enclosed Boom End	Yes	Yes	Yes	Yes





	MANUAL DOWNRIGGERS				
MAG 5	UNI-TROLL 10 TS	UNI-TROLL 10	UNI-TROLL 5	EASI-TROLL	LAKE-TROLL
394235	394237	394239	394243	394247	394250
-	n/a	n/a	n/a	n/a	n/a
-	n/a	n/a	n/a	n/a	n/a
-	n/a	n/a	n/a	n/a	n/a
-	n/a	n/a	n/a	n/a	n/a
-	n/a	n/a	n/a	n/a	n/a
-	n/a	n/a	n/a	n/a	n/a
-	n/a	n/a	n/a	n/a	n/a
-	n/a	n/a	n/a	n/a	n/a
-	n/a	n/a	n/a	n/a	n/a
Yes	n/a	n/a	n/a	n/a	n/a
Yes	n/a	n/a	n/a	n/a	n/a
Yes	n/a	n/a	n/a	n/a	n/a
Yes	n/a	n/a	n/a	n/a	n/a
76m/68kg Stainless Steel Cable	60m/68kg Stainless Steel Cable	60m/68kg Stainless Steel Cable	60m/68kg Stainless Steel Cable	45m/68kg Stainless Steel Cable	30m/61kg Stainless Steel Cable
76m Per Minute	2:1	2:1	2:1	1.5:1	1:1
Dual Axis Adjustable (1)	Dual Axis Adjustable (1)	Dual Axis Adjustable (1)	Dual Axis Adjustable (1)	Single Axis Adjustable (1)	Tube Style (1)
Easy Access Universal Base	Low-Profile Swivel Base	Low-Profile Swivel Base	Universal Base	Universal Base	Tab Lock Base
Composite	Stainless Steel	Composite	Composite	Composite	Composite
Stainless Steel (60cm)	Stainless Steel Telescopic (60cm to 134cm)	Stainless Steel Telescopic (60cm to 134cm)	Stainless Steel (60cm)	Stainless Steel (60cm)	Composite (45cm)
Analog	Analog	Analog	Analog	Analog	Swivel-Head Dial
9.1kg (20lb)	20 lb	20 lb	20 lb	12 lb	8 lb
Yes	Yes	Yes	Yes	Yes	Yes
Yes (1)	Yes (1)	Yes (1)	Yes (1)	Yes (1)	Yes (1)
Yes	Yes	Yes	Yes	-	-
n/a	Yes	Yes	Yes	Yes	Yes
n/a	Yes	Yes	Yes	Yes	-
n/a	Yes	Yes	Yes	Yes	-



# **Cannon<sup>®</sup> Downriggers**

### TECHNOLOGY THAT DOMINATES ON THE WATER



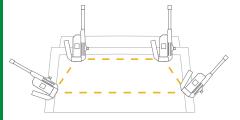
There just isn't another electric downrigger on the market that's built as tough – and as smart – as a Cannon. Check out the features that make it the most advanced downrigger on the water, then choose the one that's right for you.

# The Connected Downrigger

Cannon downriggers have always included smart design. But we've come a long way since our first manual models. The Optimum is the first smart, connected downrigger, giving you complete control on the water, from anywhere on your boat.















Your Optimum downriggers can be wirelessly networked, so managing multiple lines is easier than ever. With a push of a button raise all your weights or just one, so you can focus on the catch.



With the One-Boat Network™, you can control your Optimum downriggers and view trolling data from them on your Humminbird fish finder and the Cannon app on your mobile device.



With the Cannon app on your mobile device, you can connect and control up to four Optimum downriggers and download software updates for your downriggers.

### PRECISE BAIT POSITIONING

Our most advanced features keep your tackle right where it needs to be.



Program your downrigger to automatically cycle your tackle to cover more water. Just select your cycle depth, the range and the speed. Your Cannon does the rest.



Store up to five depths in your downrigger, so you can quickly put bait back in the strike zone.



Set your offset distance from the bottom, and your Cannon downrigger will keep your bait at that precise distance automatically, even as your depth changes (requires transducer accessory, (394320) or connected to a



# **Cannon<sup>®</sup> Electric Downriggers**



### Cannon® Electric Downrigger - Optimum & Optimum TS

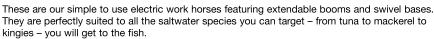
The Optimum provides new intelligence to controlled depth fishing in an all-white construction, stainless steel spool and 316-grade telescopic boom, ideal for saltwater applications. Precisely troll any lure while presenting depth and trolling data on a full-colour 3.5" LCD display. Optimum TS wirelessly networks up to four downriggers which can be controlled simultaneously through the Cannon mobile app or a compatible Humminbird fish finder.

#### Features:

- Wireless Integration Fully integrates with the Cannon mobile app and up to four Optimum downriggers wirelessly. The wireless network allows for features like Auto Up all, with one push of a button to instantly retrieve all your weights at once or one at a time
- Full-Colour LCD Screen 3.5" LCD screen with customizable views, sonar data, user preferences and day and night
  mode settings
- Precision Controls Stores up to 5 Preset Depths and remembers the depth of last catch. Cycle the weight up and down at preset intervals with Depth Cycle, or use Bottom Tracking to automatically keep your bait at preset distance from the bottom
- One-Boat Network™ Complete wireless Integration with select Humminbird® fish finders for full control and critical trolling data
- Waterline Zero Protect your boat from swinging weights. Your downrigger will automatically keep your weight at a set distance below the waterline
- Positive Ion Control (PIC) Your boat's electronics create a fish-repelling negative energy field in the water. Positive Ion Control neutralizes the negative energy field so fish will stick closer to your line
- Speed Adjustments Five (5) adjustable retrieve and deploy speeds with up to 250 feet-per-minute weight retrieval rate
- Stainless Steel Telescopic Boom 316 marine-grade, extends from 24" to 53"
- Stainless Steel Spool Comes pre-spooled with 400' of 150 lb of stainless steel cable. Built to handle monofilament or "super lines" without snapping or breaking
- Dual Axis Rod Holder(s) Includes rear mount rod holder(s)
- Removable Side Plate Easily access the spool to switch lines, fix snags and make adjustments
- Includes Universal Mounting Base, Low-Profile Swivel Base, line terminator, two (2) saltwater line releases, and manual crank handle



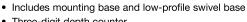
# Cannon® Electric Downrigger - Magnum 10 STX-TS & Magnum 10 STX





The Magnum 10 STX downriggers share the same features except that the TS 394231 has a stainless steel spool.

- Auto-Up feature retrieves the weight at the push of a button
- Dual axis adjustable rod holder
- IP68 waterproof power cord
- Removable side plate for easy spool access



- Three-digit depth counter
- Integrated ball storage hook
- 20lb ball weight weight capacity • Includes line release and 76m of 68kg test stainless
- steel cable
- · Corrosion-resistant construction
- · Limited lifetime warranty





BLA Description Code 394231 Magnum 10 STX-TS **394233** Magnum 10 STX

# Cannon<sup>®</sup> Electric Downrigger - Magnum 5

The Mag 5 opens the door to our Electric Downrigger family. If you are fishing alone there is no bigger advantage to an electric retrieval of your bomb when you hook a fish. Just flick the switch and it will bring your bomb up so you can get back to fishing. The Mag 5 has a fixed spool length and does not include the swivel base of the Magnum 10 STX models.



- Auto-Up feature retrieves the weight at the push of a button
- · Dual axis adjustable rod holder
- IP68 waterproof power cord
- Removable side plate for easy spool access
- Three-digit depth counter
- · Includes mounting base
- Integrated ball storage hook
- 20lb ball weight capacity
- Includes line release and 76m of 68kg test stainless steel cable
- Corrosion-resistant construction
- · Limited lifetime warranty















# **Cannon® Manual Downriggers**



# Cannon® Manual Downrigger - Uni-Troll 10 STX-TS & Uni-Troll 10 STX

The Uni-Troll 10 range are suited to all the salt and freshwater fishing you can throw at them from mackerel to kingies and all the barra and cod you can get a lure to. The Uni-Troll 10 downriggers share the same features except the TS has a stainless steel spool.

#### Features:

- 2:1 retrieval speed
- One-hand clutch deploy for simple, precise bait positioning
- Enclosed boom end pulley prevents line jumping
- Easy-access universal mounting base same as our electric models
- Dual axis rod holder fully adjustable, both front to back and side to side
- Stainless steel, heavy-duty telescopic boom extends from 61cm to 135cm
- Includes mounting base and low-profile swivel base
- 20lb ball weight capacity
- Ergonomic crank handle
- · Integrated ball storage hook
- · Three-digit depth counter
- Pre-spooled with 61m of 68kg test stainless steel cable and includes a line release
- · Limited lifetime warranty

Description



394237	Uni-Troll 10 STX-TS	
394239	Uni-Troll 10 STX	
		-

# Cannon® Manual Downrigger - Uni-Troll 5 ST

The Uni-Troll 5 shares the same features as the Uni-Troll 10 STX except that it has a fixed heavy duty boom and does not include a swivel base as standard.



### Features:

BLA Code

- 2:1 retrieval speed
- One-hand clutch deploy for simple, precise bait positioning
- Enclosed boom end pulley prevents line jumping
- Easy-access universal mounting base same as our electric models
- Dual axis rod holder fully adjustable, both front to back and side to side
- Heavy duty stainless steel 61cm boom
- · Includes mounting base
- · 20lb ball weight capacity
- Ergonomic crank handle
- Integrated ball storage hook
- Three-digit depth counter
- Pre-spooled with 61m of 68kg test stainless steel cable and includes a line release
- · Limited lifetime warranty





BLA Code **394243** 



# Cannon® Manual Downrigger - Easi-Troll ST

The Easi-Troll is one of our most popular downriggers suited to smaller saltwater applications and most Australian and New Zealand freshwater fishing. It is the first in the line to feature the new axis rod holder and universal mounting base that all the larger models use.



#### Features:

- 1.5:1 retrieval speed
- One-hand clutch deploy for simple, precise bait positioning
- Easy-access universal mounting base same as our electric models
- Single axis rod holder fully adjustable front to back
- 61cm stainless steel boom
- Includes line release
- 12lb ball weight capacity
- Enclosed boom end pulley prevents line jumping
- Ergonomic crank handle
- Three-digit depth counter
- Pre-spooled with 46m of 68kg test stainless steel cable
- · Limited lifetime warranty





NON

RUN DEEP



BLA Code **394247** 

# Cannon<sup>®</sup> Manual Downrigger - Lake-Troll

The Lake-Troll is suited to small boat applications and would suit small boat lake fishing.

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### Features:

- 1:1 retrieval speed
- One-hand clutch deploy for simple, precise bait positioning
- Includes line release and tube-style rod holder
- 46cm copolymer boom
- · 8lb ball weight capacity
- Quick mount tab-lock base
- Swivel-head depth counter
- Pre-spooled with 30m of 61kg test stainless steel cable
- · Limited lifetime warranty



BLA Code **394250** 

# Cannon® Manual Downrigger - Mini-Troll

The Mini-Troll is a great entry model to get into small boat downrigging. It is suited to small dinghys due to the clamp style mount. Line release clip and ball not included.

### Features:

- Horizontal reel/brake
- 30cm composite boom
- · 4lb ball weight capacity
- Swivel-head depth counter
- Pre-spooled with 30m of 61kg test stainless steel cable
- · Limited lifetime warranty







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# **Cannon<sup>®</sup> Downrigger Transducer**

Provides bottom tracking ability on Optimum and Digi-Troll TM downriggers. Network downriggers to troll at set distances from the bottom through this single transducer. Bottom tracking allows the weight to maintain a precise distance from the seabed, to increments of 300mm. Includes mounting bracket.



BLA	Frequency		Cable Length
Code	kHz	Angle	m
394320	200	18°	6

# Cannon® Low Profile **Swivel Base**

Heavy duty Lexan and stainless steel swivel base. Six point locking, including two 45° positions. Suits all downriggers except Lake Troll™ and Mini Troll™. Stainless steel mount fastenings included to connect to up to 6mm thick deck.



BLA	Length	Width	Height	Mount Holes mm
Code	mm	mm	mm	
394358	189	146	29	6r/h

### Cannon® Base

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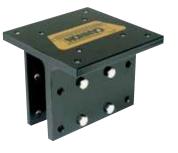
Now standard across electric and manual downriggers except Lake Troll™ and Mini Troll™. This base is available for a second mount or replacement.



BLA Code 394364

# Cannon® Rail/Side Mount

Built to secure a downrigger to the "T" joints on rails of boats with narrow gunwales. Built with machined aluminium and powder coated to resist corrosion.



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BLA	Length	Width	Height
Code	mm	mm	mm
394374	128	128	105

# Cannon® Base Mount Tab Lock

Replacement or additional base mount for Lake Troll™, legacy Cannon® Sport-Troll™ or pre 2013 Easi Troll™. Manufactured from durable, maintenance free, U.V. stable Lexan.



CANNON.

BLA	Length	Width	Height	Mount Holes
Code	mm	mm	mm	mm
394350	145	130	35	

# Cannon® Downrigger Weights - Fish-Shaped

These weights range in size from 6lb to 12lb and have a stream-lined fish shape that will travel through the water with less resistance than a round weight.



BLA Code	Size Ib
394463	6
394464	8
394465	10
394466	12



# Cannon® Downrigger Weights - Round

Weight

10

12

BLA Code

394432

394434

394436

394438

Cast lead downrigger weights with brass attachment points. Designed for use on all downriggers.



lb 6 394432 8

# 



Soft, non-abrasive backing and Velcro® enclosure allows for a secure, protective fit on all larger-bodied downriggers above Lake Troll.



BLA Code	
394340	

## Cannon® Line Release



### Offshore Saltwater

Corrosion resistant, high-tension spring is designed for heavier saltwater lines. Troll at high speeds in deep water with its heavy duty release. Anti-fouling pins prevent line from snagging behind the gripper pads.



Adds the ability to fish at multiple depths off a single weight with the popular offshore line release.



BLA Code	Description
394400	Offshore stacker release Cannon
394402	Offshore release Cannon

# Cannon® Quick Release Clip

Single clip is easily tensioned by rotating the small knurled knob on the side.



CANNON

BLA Code	Release
394424	Single

# Cannon® Downrigger Wire



Replacement stainless steel wire to suit Cannon® Downriggers.

BLA Code	Length	Break Load
Code	m	kg
394440	45	68
394442	60	68
394444	120	68



# Cannon® Gimbal Mount

Black powder coated aluminium bracket that will mount any of the Cannon® downrigger range, except Mini-Troll™, into an existing rod holder. Pre-drilled to accept all bases. Solid 13mm thick top mount pad. Extra heavy duty 6mm wall thickness support tube. Stainless steel mount fastening included.



CANNON.

BLA Code	Height	Mount Pad	Tube Dia
	mm	mm	mm
394366	225	127 x 127	38
394370	305	127 x 127	38

# Cannon® Release Clips

#### Universal

Two adjustment points enable the universal release clip to be precisely adjusted to release at 0.9kg (2lb) and 9.97kg (22lb), making this a versatile clip, whether you are trolling deep diving hard bodies or live baiting.

#### Pinch-R-Release Clip

Spring action clip available in a single format. Opens easily with finger pressure with an operating release range of between 0.9kg (2lb) and 5.4kg (12lb). The deeper the line is set back in the pads the greater the pressure.



BLA Code	Description
394404	Universal line release Cannon
394412	Pinch-R-Release Cannon

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# Cannon® Termination Kit



Suits all Cannon® Downriggers. Includes six crimpless snap-on terminators, six snap-on swivels and six cushion tops. Also available as terminator only.



BLA Code	Description
394460	Termination kit
394462	Termination only