

Quick 550



SPINNING REEL

Adjustable for right and left hand retrieving

Quick 550

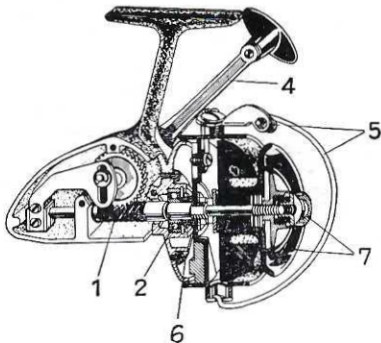
A strong Fixed Spool Spinning Reel, member of the Quick Family, with shape and all features of the famous Quick Finessa.

A special Reel for heavy Spinning, Surf and Ocean Fishing, suitable for both left-handed and right-handed fishermen.



Technical data

1. The sturdy worm gear ensures a smooth and almost noiseless operation. Ratio 1:3,2
2. Gear parts bedded in ball bearing and sinter metal self-lubricating bushing.
3. Reversible anti-reverse clutch almost noiseless.
4. Foldable crank with handy grip, reversible for right and left hand cranking.
5. Robust bail pick-up of non-corroding steel with line guide made of tungsten carbide. Bail can be folded against housing.
6. Built-in safety switch stops the bail from switching during casting.
7. Shock and weatherproof line spool, clock face dial, disk brake with handy brake nut.
8. All parts galvanized against corrosion.
9. Burnt-in lacquer finish.
10. Approx. weight of reel 23 oz.

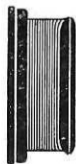


Winding the line onto the spool

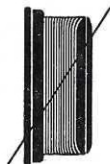
Place reel on underside of rod grip, thread the line through the first guide and fasten line to spool (pick-up-arm being open) by means of a knot which draws itself together. Tighten the brake nut firmly and operate the handle in an anti-clockwise direction and begin winding the line after automatically turning over the pick-up-arm. Wind as continuously as possible taking care that the free hand tightens the line a little with thumb and forefinger. Loose winding must be avoided, as loose line always causes trouble. A spool filled to the lip makes the best casts. Only by having the line correctly and tightly distributed can long casts be made. Right-handed persons should hold the rod in the right hand, left-handed persons in the left hand.

Line capacity of the Quick 550

| Monofilament Line Diameter | Test in lbs. | Lengths approx. (Yards) deep |
|----------------------------|--------------|------------------------------|
| .012" | 12 | 350 |
| .015" | 15 | 325 |
| .017" | 20 | 275 |
| .020" | 25 | 225 |
| .022" | 30 | 175 |
| .026" | 40 | 150 |



correctly filled spool



too much line



not enough line

To change the line spool

unscrew the brake nut and exchange the line spools, drawing off one spool and putting on the other.

When winding very thin or very thick line respectively, if the line does not go on evenly, i.e. culminates in the front or in the rear spool lip, this can easily be avoided by taking off the washers from the axle. These washers are below the line spool on the ratchet wheel and are accessible without difficulty by removing the drum.

If the line tends to pile on the front lip of the spool an additional washer can be put in. Should, however, the line pile on the rear lip of the spool, a washer should be removed. Washers are including with each reel together with a spare gear spring and a rubber buffer, packed in a plastic box.

Operation of Reversible Handle

For transporting, the handle arm can be bent down by screwing the grooved ring at the back of the handle arm clockwise, and pushing back. To replace in its operational position put the handle and fasten ring by turning it anti-clockwise.

And which line for fishing?

We recommend **GOLD DAMYL-Line** – the perfect line for „Quick-Fishing“. GOLD DAMYL is unaffected by fresh and saltwater and can therefore be left wet on the reel. GOLD DAMYL is available in the following sizes:

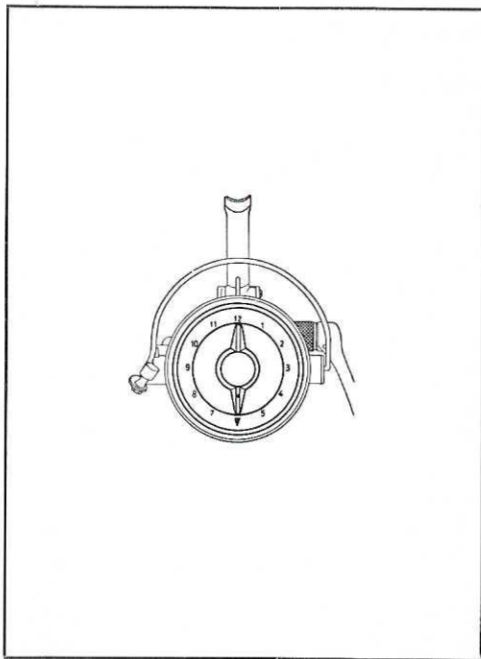
| Size (inches) | Breaking strain (lbs) |
|---------------|-----------------------|
| .005 | 2 |
| .007 | 4 |
| .009 | 6 |
| .010 | 8 |
| .011 | 10 |
| .012 | 12 |
| .015 | 15 |
| .017 | 20 |
| .020 | 25 |
| .022 | 30 |
| .026 | 40 |
| .028 | 50 |
| .030 | 60 |

Adjustment of automatic brake

The brake is adjusted by turning the brake nut in front of the spool. Tension depends on the breaking strain and size of line. In principle, the brake is adjusted a little below the breaking strain of the respective line. When the brake comes into action, which is indicated by clicking of the built-in ratchet, braking is correct. By this method it is easy to get the feeling for correct adjustment. The heavier the line the tighter should be the tension. This prevents the line from breaking even using fine tackle or playing heavy fish.

The white dot on the brake nut, used in connection with the scale of figures on the spool, facilitates the adjustment of brake pressure.

In order to find the correct adjustment after the spool has been used it is necessary to relocate by bringing the figure 12 on the spool in line with the reel stand.



Lubricating

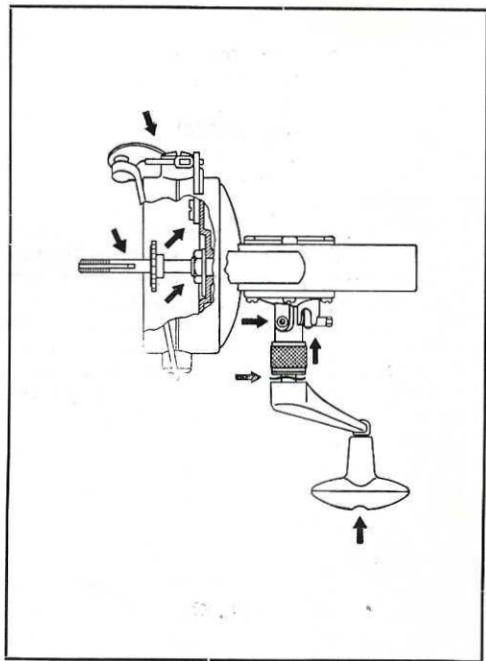
The spots marked with an arrow must be oiled now and then with a few drops of reel oil.

This reel will give years of trouble-free service when carefully treated and kept free from sand and dirt.

The anti-reverse clutch

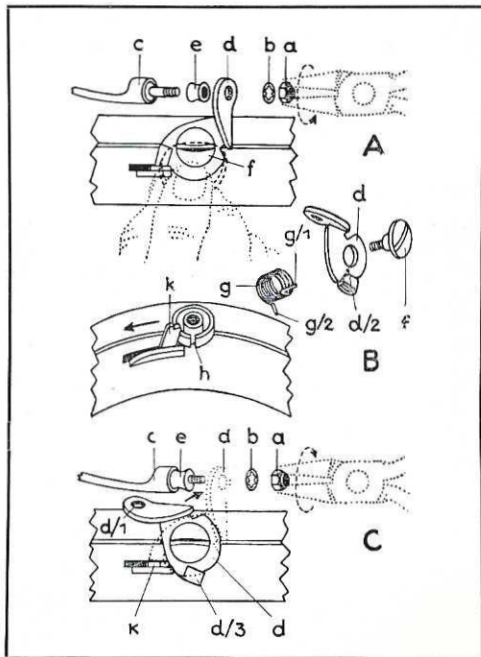
The anti-reverse clutch is mounted on the case near the crank base. It is engaged and disengaged by means of a small ball handle. The anti-reverse clutch is used when laying down the rod. It prevents the line running off if a pike or another fish of prey should suddenly strike.

The anti-reverse clutch is also helpful when walking to another spot with rod mounted. Lead and spinning bait cannot pull off line and "birds nests" are avoided.



Changing of spring for line pick-up arm

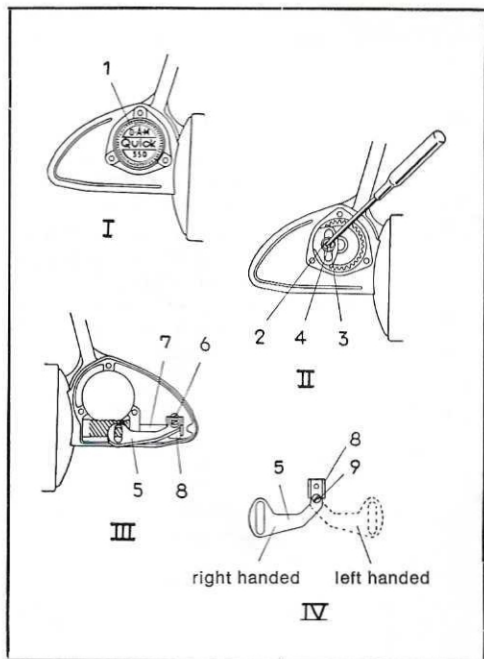
1. Unscrew hexagon nut (a) by using flat-nosed pliers, and remove lock washer (b).
2. Disconnect bail (c) from angle lever (d) and take off line roller (e).
3. Unscrew bearing screw (f) by using a coin, take out angle lever (d) and remove defective spring (g). (drawing A)
4. When placing new spring (g) in position, put the protruding end of spring (g/2) which points sideways, through the slit (h) in lever bearing lug on flange. Push stop lever in the direction of arrow. Replace angle lever (d) and insert upwards pointing end of spring (g/1) in bore hole (d/2). Then fasten tightly with bearing screw (f) using again coin as screw driver (drawing B).
5. Slip line roller (e) over pin of bail pick-up (c) and stretch the built-in spring by turning angle lever (d) to the right until stop lever springs into position (d/3).
6. Put loose end of bail pick-up (c) through the bore hole in angle lever (d), place lock washer (b) in position, and fasten with hexagon nut (drawing C).



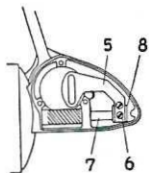
Changing over the crank handle

The Quick 550 will be delivered ex factory with the crank on left side of housing, unless specifically ordered with **Right-Hand Cranking**. However, every Sportfisherman can change the crank over without much difficulty when he wishes.

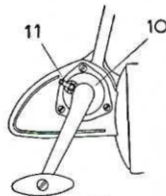
1. Remove cover 1 by loosening the 3 holding screws on the right side of reel (drawing I).
2. Place the tip of the screw driver in the small semi-circular slot of safety spring ring 2. Now push safety spring ring sideways by using the pin 3 as support for the screwdriver. Take the washer 4 off pin (drawing II).
3. Take off housing and bearing covers. Fold out slide from housing and screw out screw 6. Slide out the axle 7 with spool from the connecting block, then take out the connecting block which is now free (drawing III).
4. Unscrew screw 9 and turn slide in a half-circle (180°), then with screw 9, rescrew it on to the connecting block (drawing IV).



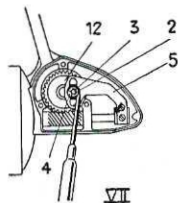
5. The changed, rebuilt slide is then replaced on the axle 7 and the screw 6 rescrewed tightly (drawing V).
6. The bearing plate is then replaced on the closed side of housing. Make sure that the rim of the anti-reverse clutch faces towards the rear. The lever 11 is then placed in the next position to enable the anti-reverse clutch to be used (drawing VI).
7. Fold slide 5 on to the driving wheel making sure that the bearing pin 3 is in the slit of the slide. Place washer 4 on the bearing pin and slide on safety spring ring side-ways by using screwdriver, until it springs into position (drawing VII).
8. Finish the job by replacing housing and plate covers 1 on the open left side of casing and seal by rescrewing the 3 screws from bearing cover 10.



V



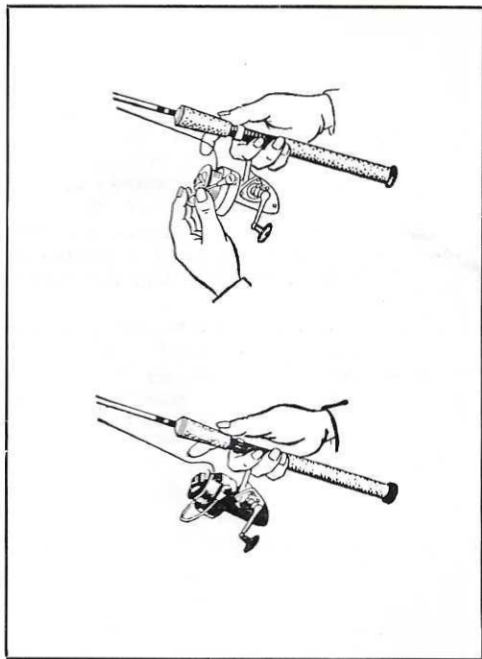
VI



VII

Beginning the cast

Use the Quick 550 only downwards. Hold the rod-grip with the right (left) hand while the stem of the reel is between the third and fourth finger. Now pick up the line with the right (left) forefinger slightly bent and press the line against the rod with your forefinger. With the other hand swing the pick-up-arm over the face of the drum till it locks in position. The line is now ready for casting.



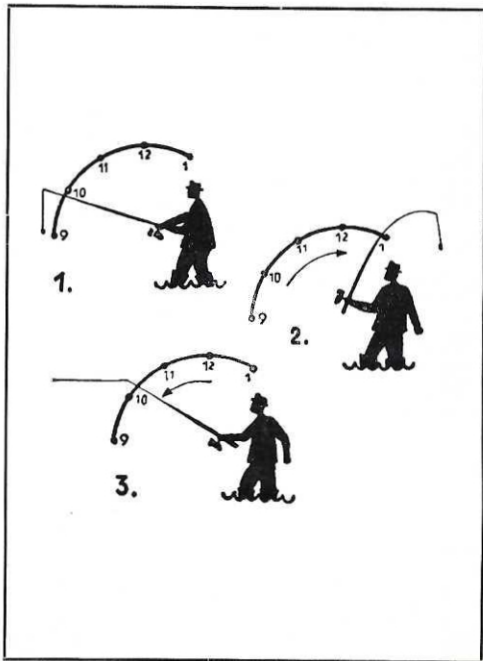
Casting over head

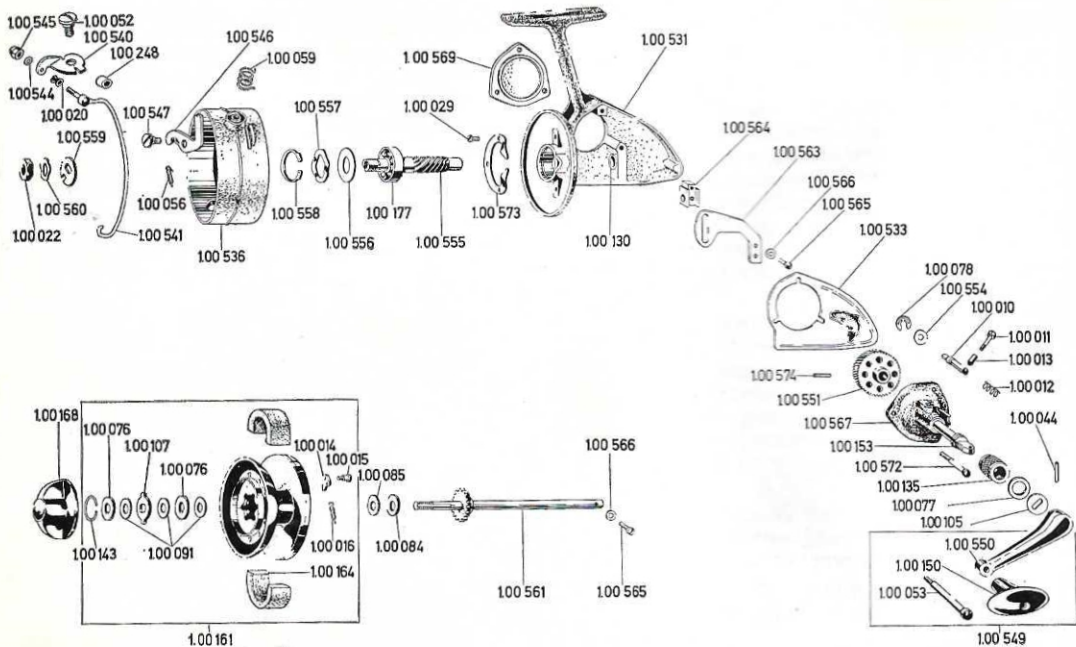
Allow the bait to hang a short distance from the rod tip (a length of about 20 cm = 8 in.). Bring rod over shoulder to a vertical position in a sweeping motion. Flick wrist forward and release line by straightening the forefinger. The right moment for releasing the line is when the rod tip shows to the wanted target. The bait will now shoot forward towards the target and can be slowed down or stopped on the target by dropping the right (left) forefinger to the lip of the spool or by turning the handle anti-clockwise.

Begin at once to rewind the line by operating the handle. It is very important to see that line is correctly and tightly distributed on the spool therefore a certain pull is needed to produce the necessary tension. Usually the weight of the spinner being drawn through the water will provide enough tension to wind the line on the spool evenly.

Only by having the line correctly distributed long casts can be made, with a badly distributed line casting is practically impossible.

All other kinds of casting (side swing and pendulum fashion etc.) too, may easily be done with the Quick 550.





Technical Description of Spare Parts

| Part No. | Name of part | Part No. | Name of part | Part No. | Name of part |
|----------|---------------------------------------|----------|--|----------|--|
| 1.00 010 | Bolt | 1.00 105 | Plain washer | 1.00 546 | Stop lever |
| 1.00 011 | Ball pin | 1.00 107 | Driving plate | 1.00 547 | Lug screw |
| 1.00 012 | Spring | 1.00 130 | Bushing for case | 1.00 549 | Crank, compl. |
| 1.00 013 | Plastic tubing | 1.00 135 | Nut for crank | 1.00 550 | Crank arm |
| 1.00 014 | Ratchet | 1.00 143 | Safety ring | 1.00 551 | Driving wheel |
| 1.00 015 | Pin for ratchet | 1.00 146 | Ratchet wheel | 1.00 554 | Washer for driving wheel |
| 1.00 016 | Spring | 1.00 150 | Handle grip | 1.00 555 | Driving shaft |
| 1.00 020 | Line-guide | 1.00 153 | Driving axle | 1.00 556 | Packing washer |
| 1.00 022 | Hexagon nut | 1.00 161 | Line spool, compl. without brake nut | 1.00 557 | Spring washer |
| 1.00 029 | Screw for brake ring | 1.00 164 | Cork ring (2 halves) | 1.00 558 | Snap ring |
| 1.00 039 | Pin for ratchet wheel | 1.00 168 | Brake nut, compl. | 1.00 559 | Driving plate |
| 1.00 044 | Pin for crank arm | 1.00 177 | Ball bearing | 1.00 560 | Spring washer |
| 1.00 052 | Bearing screw | 1.00 248 | Rubber buffer | 1.00 561 | Axle, compl. with ratchet wheel |
| 1.00 053 | Grip screw | 1.00 524 | Pin for driving wheel | 1.00 563 | Slide |
| 1.00 056 | Spring | 1.00 531 | Case with bushing | 1.00 564 | Connecting piece |
| 1.00 059 | Changing spring | 1.00 533 | Case cover with sign | 1.00 565 | Screw for slide |
| 1.00 077 | Washer | 1.00 536 | Flange with counterweight and bushing | 1.00 566 | Safety washer |
| 1.00 078 | Safety ring | 1.00 540 | Angle lever | 1.00 567 | Bearing cover, compl. without anti-reverse clutch |
| 1.00 084 | Washer for ratchet wheel (metal) | 1.00 541 | Pick-up arm | 1.00 569 | Plate cover with sign |
| 1.00 085 | Washer for ratchet wheel (resitex) | 1.00 544 | Safety washer | 1.00 572 | Screw for bearing cover |
| 1.00 091 | Washer for Line spool | 1.00 545 | Hexagon nut | 1.00 573 | Brake ring |



Quick

Corporation
of America

P.O. Box 938

Costa Mesa, Calif. 92627

GUARANTEE

Quick fishing reels are made from the finest material according to the latest manufacturing methods. We shall repair or replace free-of-charge any reel damaged due to faulty material or manufacturing providing the reel has been treated carefully and according to the instructions of use.

Precision-Engineered by



Western Germany

6110a/672