

704/06 Anti-Rev. Modification

Started by Sgt Striper, Oct 17 2008 9:42 am

SOURCE :

<http://www.stripersonline.com/surftalk/topic/256037-70406-anti-rev-modification/>

35 replies to this topic

#1  Sgt Striper



1,000 Post Club!

- 
- 1,466 posts

Joined: Oct-26 2007

Posted October 17 2008 - 9:42 AM

For you guys who were interested in removing the A.R. lever on the 704/06, here's a quick "How To".

You will need a piece of 1/4" dia. aluminum (I used a 1/4" alum. clevis pin from Homies) a file or Dremel tool, wet/dry 220&400 grit sandpaper and a good two part epoxy (I use Marine Tex)

Starting with a stripped down reel file (or use your Dremel tool) off flat the raised area where the anti reverse lever opening is, and also clean the inside surface of the hole. Place the 1/4" alum. stock in the hole flush with the inside of the housing, mark the outside, and cut to size. Apply epoxy to the plug and install in the hole making sure it is flush on the inside of the housing, and there is a little protruding on the outside. After the epoxy has dried, file and sand the outside flush, and wet sand with the 220 and then 400 grit paper. Refinishing is up to you, do a search.

Reassemble the reel minus the parts shown in first photo!







- [Quote](#)
- [MultiQuote](#)
- [Report](#)

#2  oeric



•

1,000 Post Club!

- 
- 2,389 posts

Joined: Jul-05 2007

Posted October 17 2008 - 10:05 AM

so ya filled in the hole with bondo?

- Quote
- MultiQuote
- Report

#3  EBHarvey



•

Way too many!

-   Admin
- 24,312 posts

Joined: Mar-21 2005

Posted October 17 2008 - 10:09 AM

OK, so now don't you have a reel without A/R?

originally posted by "Otter"...no matter what even if i came home with that cup of failtry, its clobberin time. you didnt bring me exactly what i asked and lay it at my feet. sometimes i think i married the killer dude from 'no country for old men' in a size 0

- Quote
- MultiQuote
- Report

#4  NIGHT STRIKES



•

5,000 Post Club!

• ○○○○○○

• 10,944 posts

Joined: Nov-06 2000

Posted October 17 2008 - 10:11 AM

Sgt, I was wondering the same,,

Reason for This ?

- Quote
- MultiQuote
- Report

#5 <fatsearobin



•

Elite Member

• ○○○○

• 762 posts

Joined: Oct-20 2007

Posted October 17 2008 - 10:11 AM

Great job Sgt Striper. I don't have any of these reels, but to be able to see one open and you customizing and modifying to make it work is just great👍👍Keep up the great work👍👍

- [Quote](#)
- [MultiQuote](#)
- [Report](#)

#6 ReelMan



•

Senior Member

- 
- 272 posts

Joined: Sep-10 2008

Posted October 17 2008 - 10:13 AM

To much grease IMHO.
can slow down your machine.
Thanks for the tips.

Well I wish, I was a catfish...

- [Quote](#)
- [MultiQuote](#)
- [Report](#)

#7 rocket500



•

5,000 Post Club!

- 5,731 posts

Joined: Jan-27 2008

Posted October 17 2008 - 10:22 AM

Its always on A/R, not no A/R.

- Quote
- MultiQuote
- Report

#8  Sgt Striper



- 1,000 Post Club!

- 1,466 posts

Joined: Oct-26 2007

Posted October 17 2008 - 10:27 AM

Quote 

so ya filled in the hole with bondo?



Quote 

OK, so now don't you have a reel without A/R?

You have full time anti-reverse, the a.r. dog is still there, your just removing the "on-off mechanism"

Quote 

Sgt, I was wondering the same,,

Reason for This ?

One less hole for water to get in and how many times do you reel backwards? Does a VS, ZB, or most of the other reels we use today have an on-off anti-reverse?

- Quote
- MultiQuote
- Report

#9  mitchman



•

1,000 Post Club!

- ●●●●●
- 2,644 posts

Joined: Oct-27 2005

Posted October 17 2008 - 10:28 AM

Quote 

To much grease IMHO.
can slow down your machine.

Thanks for the tips.

Some of us pack our reels to keep the salt out, especially if theres a risk of dunking.

- Quote
- MultiQuote
- Report

#10 ⤵ NIGHT STRIKES



-

5,000 Post Club!

- ●●●●●●

- 10,944 posts

Joined: Nov-06 2000

Posted October 17 2008 - 10:39 AM

Got'cha,, I can see why now,, I never really paid much attention to it or like you said use the A/R lever/switch... I must say though after packing and dunking my 706 up in "M" the other week there really didn't seem to be any problems with the reel as far as the outside conditions getting into it...

Very Good Instructional Thread Though .. Thx.....

Steve

- Quote
- MultiQuote
- Report

#11 ⤵ stripersurfguyny



-

1,000 Post Club!

- ●●●●●

- 2,571 posts

Joined: Mar-26 2008

Posted October 17 2008 - 10:54 AM

i found this very interesting

- [Quote](#)
- [MultiQuote](#)
- [Report](#)

#12  Sgt Striper



•

1,000 Post Club!

- 
- 1,466 posts

Joined: Oct-26 2007

Posted October 17 2008 - 10:54 AM

How simple can it get!!!



- Quote
- MultiQuote
- Report

#13  oeric



1,000 Post Club!

- 
- 2,389 posts

Joined: Jul-05 2007

Posted October 17 2008 - 11:16 AM

Quote ↩

Some of us pack our reels to keep the salt out, especially if theres a risk of dunking.

i would actually really.. pack pack it with grease.
i mean.. ALOT of grease.

- Quote
- MultiQuote
- Report

#14 ↩ squidlips



•

Way too many!

- ●●●●●●●●
- 29,657 posts

Joined: Mar-08 2000

Posted October 17 2008 - 7:08 PM

Backreeling, a lost art.

this has to be the most disrespectful and disgusting thread I've ever seen posted

- Quote
- MultiQuote
- Report

#15 ↩ Prionotus Tribulus



Elite Member

- ●●●●
- 535 posts

Joined: Aug-19 2004

Posted October 17 2008 - 9:01 PM

Now it cant be used for mooching....

The Spartan reel choice

- Quote
- MultiQuote
- Report

surffishn



1,000 Post Club!

- ●●●●●
- 1,162 posts

Joined: May-09 2002

Posted October 17 2008 - 10:26 PM

Quote ↩

Backreeling, a lost art.

Very reason why I would not do this to my reels.If drag went out or stuck you can back reel. I even like to use back reeling method on weakies.

OBPA
NCBBA 13113
Proline 22WA

- Quote
- MultiQuote
- Report

#17 ↩️ JoshR



Elite Member

- ●●●●
- 836 posts

Joined: Oct-27 2008

Posted October 31 2008 - 11:18 AM

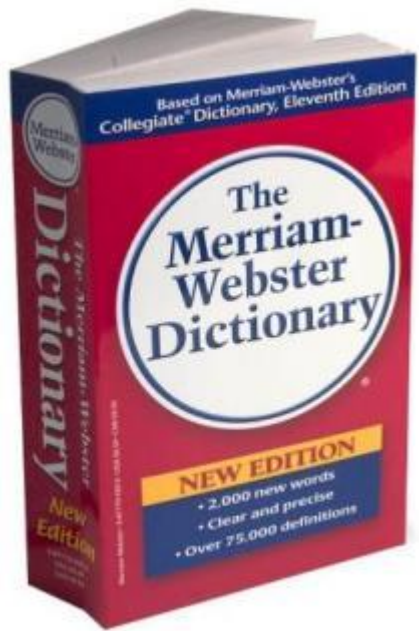
i was reading through this.. wirte up looks great.. job seems easy enough..

one thing confuses me.. with no DOG in there.. how is it always on A/R?

JoshR

- Quote
- MultiQuote
- Report

#18 ↩️ lichum



-

Way too many!

- ○○○○○○○○

- 60,123 posts

Joined: Dec-28 2006

Posted October 31 2008 - 12:29 PM

Quote ↩

How simple can it get!!!

How difficult can it be to make such a simple reel, from quality aluminum, sealed, with 21st century drag material? REEL MANUFACTURERS: ARE YOU 🤖? NO BLING.

The welfare state incubates social pathology.

- Quote
- MultiQuote
- Report

#19 ↩ Apexkeeper



-

Elite Member

- ●●●●
- 676 posts

Joined: Jul-12 2008

Posted October 31 2008 - 12:44 PM

Quote ↩

How difficult can it be to make such a simple reel, from quality aluminum, sealed, with 21st century drag material? REEL MANUFACTURERS: ARE YOU 🤖? NO BLING.

No one would buy it unless it had a \$600 dollar price tag to make it cool 🤖

- Quote
- MultiQuote
- Report

#20 ↩ Sgt Striper



-

1,000 Post Club!

- ●●●●●
- 1,466 posts

Joined: Oct-26 2007

Posted October 31 2008 - 8:21 PM

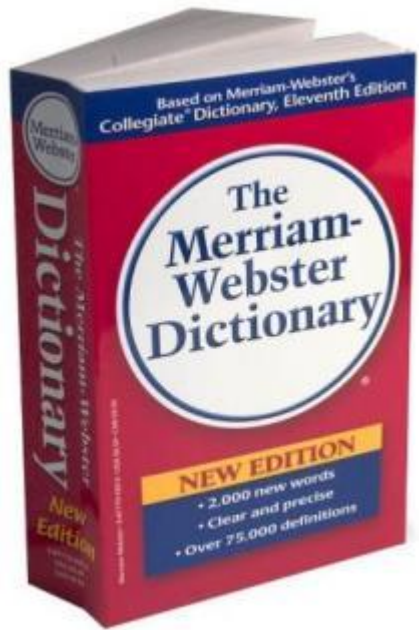
Quote ↩

No one would buy it unless it had a \$600 dollar price tag to make it cool 🤖

And the yearly \$50.00 grease job!! 🤖

- Quote
- MultiQuote
- Report

#21 ↩ lichum



•

Way too many!

- ●●●●●●●●
- 60,123 posts

Joined: Dec-28 2006

Posted November 01 2008 - 3:29 AM

Quote ↩

Backreeling, a lost art.

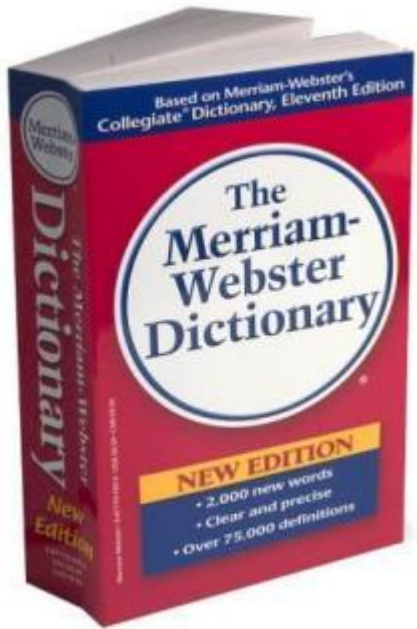
That would be cranking the reel to let line out, right? Where and for what kind of fish was this method used?

The welfare state incubates social pathology.

- Quote

- MultiQuote
- Report

#22 <lichum



•

Way too many!

- ●●●●●●●●
- 60,123 posts

Joined: Dec-28 2006

Posted November 01 2008 - 3:33 AM

Quote <

Now it cant be used for mooching....

I looked up mooching reels but didn't get a satisfactory answer. They look like large fly reels used for salmon. What is "mooching" fishing?

The welfare state incubates social pathology.

- Quote
- MultiQuote
- Report

#23 <surfski



-

Senior Member

- ●●●

- 194 posts

Joined: Dec-29 2006

Posted November 01 2008 - 9:45 AM

Sgt,

What handle is that on your 704?

- Quote
- MultiQuote
- Report

#24 ⬅️ **Sgt Striper**



-

1,000 Post Club!

- ●●●●●

- 1,466 posts

Joined: Oct-26 2007

Posted November 01 2008 - 10:04 AM

Quote ↩️

Sgt,

What handle is that on your 704?

Dave T.'s custom handle... I LOVE IT!!!!!! 

- Quote
- MultiQuote
- Report

#25  staktup



•

5,000 Post Club!

- 
- 5,472 posts

Joined: Feb-14 2004

Posted November 11 2009 - 12:43 AM

Quote 

Very reason why I would not do this to my reels.If drag went out or stuck you can back reel. I even like to use back reeling method on weakies.

Spin the spool manually until enough line is slack. Then, take off the roller.

Bst feature abut doing this is to prevent you tripping the lever as you walk with the rod & reel over your shoulder. dropping plugs & such & line tangles can be greatly reduced if you do this and also hand-tighten the slack line after hooking your lure on the guide support (not the insert material).

- Quote
- MultiQuote
- Report

#26 ↩ rollincoal



•

5,000 Post Club!

• ○○○○○○

• 5,365 posts

Joined: Oct-21 2008

Posted November 11 2009 - 12:53 AM

Quote ↩

Some of us pack our reels to keep the salt out, especially if theres a risk of dunking.

the picture doesn't look like "packed in grease."^{???}😞

thanks for the post; at least now there's no chance to accidentally flip the lever when you don't want to.

but tinkering needs no excuses. 😊

"If you know that and you don't know anything else you know more than if you know everything else and you don't know that."

- Quote
- MultiQuote
- Report

#27 ↩ Jameso



1,000 Post Club!

- 
- 3,466 posts

Joined: Aug-20 2006

Posted November 11 2009 - 4:26 AM

I turn the reel upside down, and reel backwards 99% of the time. 😊

- Quote
- MultiQuote
- Report

#28  Charlie G



1,000 Post Club!

- 
- 2,077 posts

Joined: Feb-12 2003

Posted January 27 2010 - 10:34 AM

Does anyone know if this modifacation will work on the 710 greenie also ??
I can't see why it wouldn't.

- [Quote](#)
- [MultiQuote](#)
- [Report](#)

#29  fluker



•

Senior Member

- 
- 131 posts

Joined: Oct-23 2008

Posted January 27 2010 - 11:00 AM

Great job!, who needs VS & SB, Revive and recycle. It's easy and fun!---LOUIE 

- [Quote](#)
- [MultiQuote](#)
- [Report](#)

#30  Leatherface



-

Way too many!

-  Staff
- 16,963 posts

Joined: Mar-18 2009

Posted January 27 2010 - 1:37 PM

Quote 

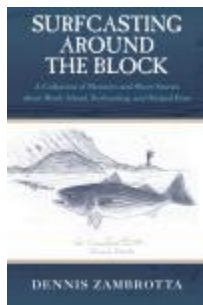
Dave T.'s custom handle... I LOVE IT!!!!!! 

Waiting on mine now.. I look forward to using it! 

LIBBA #1818

- Quote
- MultiQuote
- Report

DZ



•

1,000 Post Club!

• ●●●●●

• 1,025 posts

Joined: Jan-27 2000

• LocationNewport Rhode Island

Posted January 27 2010 - 2:33 PM

It's a great idea if it works - but like others I can't see from the photos where the AntiReverse engages if the dog is removed? Please explain because I'm missing something here.

As far a backreeling with a 704/706 - I can tell you from experience and many bloody fingertips that you don't want the reel handle to spin backwards when a cow decides to eat your offering at warp speed ,you set the hook and the handle turns backwards at 100 mph. I'm sure a few others have had that happen.

DZ

- Quote
- MultiQuote
- Report

#32 ⤵ Dave T.



•

1,000 Post Club!

• ●●●●●

- 1,142 posts

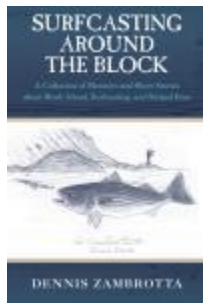
Joined: Apr-17 2005

Posted January 27 2010 - 3:07 PM

The spring under the dog(dog spring) is what keeps the anti reverse engaged. The lever merely disengages it. Without the lever the dog spring keeps it constantly engaged with the main gear

- Quote
- MultiQuote
- Report

#33  DZ



-

1,000 Post Club!

- ●●●●●●
- 1,025 posts

Joined: Jan-27 2000

- LocationNewport Rhode Island

Posted January 27 2010 - 3:10 PM

Thanks Dave T! Now I get it.

DZ

- Quote
- MultiQuote
- Report

#34  squidlips



-

Way too many!

- 
- 29,657 posts

Joined: Mar-08 2000

Posted January 28 2010 - 9:00 AM

I do about 1/4 of my fishing in dead quiet backwaters with the clicker off and yes, I've had my fingers wacked good a few times.

It's like surfcasting's own little version of Russian Roulette.

this has to be the most disrespectful and disgusting thread I've ever seen posted

- Quote
- MultiQuote
- Report

#35  Pete F



-

1,000 Post Club!

- 
- 1,218 posts

Joined: Mar-10 2003

Posted January 28 2010 - 4:03 PM

Poprivot in the hole and a little grease on the inside is the quick and dirty way.

"Plugs There are about 4,000,000 of these on the market. Not really, but that's just the way it seems(and some guy invented 3 more while I was writing this sentence)from How To Catch Salt Water Fish by Bill Wisner published in1955

- Quote
- MultiQuote
- Report

#36  ghostfish slayer



•

1,000 Post Club!

- 
- 2,325 posts

Joined: Jun-22 2005

Posted January 28 2010 - 4:12 PM

Quote 

Bst feature abut doing this is to prevent you tripping the lever as you walk with the rod & reel over your shoulder. dropping plugs

in areas like mine where many wonderful people let their dogs run out of control a dropped plug can turn into a mess real fast.. sticks with hooks, not good for dogs..

- Quote
- MultiQuote
- Report