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Gatling Gun

👤 dnalot · 📅 Sep 30, 2019



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Oct 4, 2019

🔊 #21

D

Mark:

Cartridge feed from the magazine? You said that the cartridges are gravity fed from the magazine, there's no spring assist? I assume that there's some sort of guide in the magazine to stop the dreaded rim-lock from happening? Or is it just that at that point in the rotation on the cam you aren't trying to move the bolt forward?

Don

ddmckee54
Well-Known Member
Joined: Jul 8, 2009
Messages: 331
Reaction score: 56

Oct 4, 2019

🔊 #22



dnalot

Project of the Month
Winner !!!

[HMEM Supporter](#)

Joined: Jan 29, 2013
Messages: 684
Reaction score: 997
Location: Mossyrock Washington

The rounds stack in the magazine with each round tilting lead end downwards a bit as the stack builds. The bolt does not move forward and push the round forward until the barrel has moved past the magazine. If you look at the cam you will see a flat spot at the top and another at the bottom. The top flat spot is for loading the round and the bottom flat spot is where the bolt is locked in position before firing. The original gun had a weight at the top of the stack.

Oct 7, 2019

🔊 #23



creast
Member

Joined: Feb 18, 2013
Messages: 225
Reaction score: 90

Very impressive and beautiful workmanship!

Nov 30, 2019

🔊 #24

R

Your machine work is fantastic, very impressive, a project of the month winner

Robert Ritchie
Well-Known Member
Joined: Nov 30, 2019
Messages: 51
Reaction score: 9
Location: Gig Harbor Wasington

Nov 30, 2019

#25

R

Robert Ritchie

Well-Known Member

Joined: Nov 30, 2019

Messages: 51

Reaction score: 9

Location:

Gig Harbor Wasington

Ok, Mark your Gatlin Gun is a show stopper keep up the good work, awaiting to see next project guaranteed to blow me away!

Dec 1, 2019

#26

R

Rickus

Well-Known Member

Joined: Aug 11, 2009

Messages: 50

Reaction score: 9

The Gatling gun has always amazed me by the beauty and inner workings. Now that I am getting to the point of completing the major projects needed around here and my wife just bought a new Smithy Granite 1340 Lathe/Mill for my birthday and Christmas present, I plan tp get back into my R/C planes and machining. Beautiful work.....

Dec 1, 2019

#27

**necchiom**

Well-Known Member

Joined: Jan 6, 2009

Messages: 96

Reaction score: 16

wow... awesome! with compliment.

Dec 2, 2019

#28

**dnalot**

Project of the Month

Winner !!!

HMEM Supporter

Joined: Jan 29, 2013

Messages: 684

Reaction score: 997

Location:

Mossyrock Washington

Thanks for the comments guys. Happy to see you like the Gatling Gun. Funny how something so evil is so appealing to look at.

Mark

Dec 3, 2019

#29

**nel2lar**

Well-Known Member

Joined: Jan 29, 2011

Messages: 246

Reaction score: 57

Location:

North Central Florida,
USA

Mark T

The plans was sold in a lot of metal magazines at one time. That was a long time ago and is there any way to get them?

Very nice build and I am sure to let it rattle is just exhilarating.

Thank you for sharing.

Nelson Collar

Dec 4, 2019

#30

**dnalot**

Project of the Month

Winner !!!

HMEM Supporter

Joined: Jan 29, 2013


Plans are available at <https://www.gatlingguns.net/>

Mark

Reaction score: 997

Mossyrock Washington

Dec 4, 2019



gunner312

gunner312


HMEM Supporter

Joined: Jun 19, 2009

Messages: 57

Reaction score: 13

Location: Belfair, WA

dnalot said: 

Thanks for the comments guys. Happy to see you like the Gatling Gun. Funny how something so evil is so appealing to look at.

Mark

Evil, it's a mechanical contrivance. THINGS are not evil, only when put to evil uses by a PERSON does anything become evil. It is the action of an evil person that creates the evil(ity?) not the existence of a inanimate object or mechanical contrivance.

wespete66

R

Robert Ritchie

Well-Known Member

Joined: Nov 30, 2019

Messages: 51

Reaction score: 9

Location: Gig Harbor Wasington

Dec 4, 2019

dnalot said: 

Had some problems loading photos, will try again

[View attachment 111459](#) [View attachment 111460](#) [View attachment 111461](#)

The Gatling Gun is so awesome, the craftsmanship is out standing, nice job.

R

Robert Ritchie

Well-Known Member

Joined: Nov 30, 2019

Messages: 51

Reaction score: 9

Location: Gig Harbor Wasington

Dec 4, 2019

dnalot said: 

Had some problems loading photos, will try again

[View attachment 111459](#) [View attachment 111460](#) [View attachment 111461](#)

The Gatling Gun is so awesome, the craftsmanship is out standing, nice job.

R

Robert Ritchie

Well-Known Member

Joined: Nov 30, 2019

Messages: 51

Reaction score: 9

Location: Gig Harbor Wasington

Dec 4, 2019

The Gatling Gun is so awesome, the craftsmanship is out standing, nice job.

L

Lost Kiwi

New Member

Joined: Aug 10, 2021

Messages: 1

Reaction score: 0

Location: Onalaska, TX

Yesterday at 9:09 AM


Looking for Gatling Gun Plans?

I regret to inform you that Paul Moore from RG-G (gatlinguns.net) passed away in April. I was in the process of purchasing a set of drawing from Paul in February, but his health was already failing, he was unsure if he would get another batch printed. Paul's website know states that plans are no longer available.

If anyone has a copy of the Plans that I could purchase, I would be very grateful.

I would be happy to discuss out of pocket costs and donate the Paul's asking price to HMEM.

Yesterday at 10:31 AM




a41capt
Well-Known Member
Joined: Jun 5, 2009
Messages: 297
Reaction score: 113
Location: Camp Verde, Arizona USA

Sad to hear about Paul Moore, his design for a scale Gatling gun made a very nice piece. I've been considering a Gatling gun build myself, having lucked on to about twenty .22LR barrels from a failed .22 UZI project. The rifled barrels are 16 1/2" long and 5/8" diameter and might just fit the bill.

Can anyone advise on if these barrels will be adequate (length and diameter) to fit the requirements and where I can obtain the D&E plans?

Thanks in advance,
John W

Yesterday at 6:45 PM



dnalot
Project of the Month Winner !!!
HMEM Supporter
Joined: Jan 29, 2013
Messages: 684
Reaction score: 997
Location: Mossyrock Washington


a41capt said: ☺

Can anyone advise on if these barrels will be adequate (length and diameter) to fit the requirements and where I can obtain the D&E plans?

The RG-G design called for a .5" diameter barrel. I don't know about the D&E design.

Mark T

Today at 5:47 AM



ozzie46
Well-Known Member
Joined: Dec 12, 2008
Messages: 1,246
Reaction score: 63

dnalot said: ☺


The RG-G design called for a .5" diameter barrel. I don't know about the D&E design.

Mark T

I think you meant to say "5 inch barrel" , not a "half inch barrel", right?

Ron

Today at 6:26 AM



R Degen
Member
Joined: Sep 9, 2009
Messages: 21
Reaction score: 3
Location: ohio


ozzie46 said: ☺

I think you meant to say "5 inch barrel" , not a "half inch barrel", right?

Ron

It is .500 diameter Randy

Today at 11:29 AM



MarshSt
New Member
Joined: Nov 26, 2014
Messages: 3
Reaction score: 0

Lost Kiwi,

It's unfortunate to hear of Paul's passing, there have too many such reports on the long term contributors to the machining hobby these days. I may be able to help in your search for plans. I ordered a set of the RG-G plans many years ago and the build has been on my "to do list" ever since. Still haven't got around to it yet. There was a shipping SNAFU and I wound up with two sets of plans, neither of which I can locate at the moment. I will take some time in the next few days for a thorough search and provide an update then.

Steve

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