

# **YAGG**

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**COLLABORATORS**

	<i>TITLE :</i> YAGG		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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**REVISION HISTORY**

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# Chapter 1

## YAGG

### 1.1 Y.A.G.G.

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Black Blade Desing
Y.      A.      G.      G.
Yet Another Gravity Game
```

- What is Y.A.G.G.?
- Installation.
- What do you need to run Y.A.G.G.?
- Setup screen.
- Weapons.
- The game.
  
- History.
- Known bugs.
- Shareware notice.
- How can you reach the author?
- Registration - orderform.
  
- Greetings.

Copyright 1995 - Black Blade Desing

(sorry for my bad English...)

### 1.2 What is Y.A.G.G.?

YAGG is a gravity game like Roketz and Bratwurst. 2, 3 or 4 player must destroy their opponents ASAP.

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Arena:	FourL			
	-----			
Speed	Damage		Ship picture	
Shots/s	Power			
Deviat	Ammo	<---	Weapon infos	
Range	Time			

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From top to bottom:

Player ? - Select the current player

CPU modes are not yet implemented.

PlayerName - Write your name here.

Quit - The end.

Start - Starts a new battle.

Available ships - These are the ships you can use. Just click on the name of the ship and it will be displayed in the box below.

Flames - Enable the "flame" effect.

LastMatchWinner - It explains itself.

L. - The number of lives.

g - Gravity acceleration. Useful values are -3000...3000.

Arena - Click here to choose the battlefield.

Weapon ? - Each ship can mount up to 4 different weapons. Select here what mounting you are going to select the weapon. The mounting is highlighted in the ship box and you can select the type of weapon in the list.

Each mounting can carry a certain amount of weight. According to the chip you have and the mounting you have choosed, the same weapon can have a different amount of ammunitions.

Ship Infos:

Shields - The damage yuor ship can sustain.

Rot. sp. - Rotation speed.

Mass - Ship mass.

Antispin - How fast your ship regain control after an uncontrolled spin.

Acceler. - Acceleration.

Weapon infos:

Speed - Starting bullet speed.

Shots/s - Mah, I don't know :-)

Deviat - The lower, the better precision.

Range - The distance the bullet can reach. In case of autoguided

weapons this is the distance after which the missile begins to follow the nearest ship.

Damage - Single bullet damage. (before arming and not counting splinters).

Power - Average damage for 1 second burst.

Ammo - Number of shots.

Time - Lifetime of the bullet. For autoguided weapons this is the time after which the missile begins to follow the nearest ship.

## 1.6 Weapons

Machine Gun 1-5	Standard gun. Medium range. Quite weak. Each model have it's own speed and Shots/s rate. Bullets appears grey in color.
Big Gun 1-3	Same as above, but the autofire is very slow. It's between 5 and 6 time more dangerous than MG. This is a long range weapon. Bullets are orange.
Small Rocket 1-3	They have accelerated movement and an explosive warhead. They strike a damage just like BG1, but can bump your opponent against a wall. The color is white.
Medium Rocket 1-3	They are similar to SR, but they are slower and 3-4 time more harmful.
Large Rocket 1-3	More dangerous versions of MR. They are really powerful, but also very heavy. Usually you can carry only a few shells.
Turbo Gun 1-3	High powered version of machine guns. Only little ships (which can't mount heavier weapons) can carry these guns.
Missiles 1-4	Simple missiles. They are quite easy to avoid because of their strong inertia, but don't try to exceed them in speed! When you launch a missile, it starts just like a small rocket. After a certain amount of time (lower in Mis-1, higher in Mis-4), the missile begins to follow the nearest ship. So don't launch a missile-1 when your opponent is far and vice-versa.
Mini Gun 1-3	Between MG and TG.
Shooting missile 1-4	:-) Really bad weapon. After they are armed (arming time varies very little), they begin to shot to the nearest ship. The higher the model, the longer is the lifetime.
Class-A Smart Missile 1-4	Slow and hard to avoid missiles. They are a bit less powerful than standard missiles.
Auto Rockets 1-3	Just like Small rockets, but they can change they

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direction a bit. You can hit your opponent much more easily. Higher models have higher precision.

Shooting Mine 1-5 Very very slow shooting missiles. You are recommended to not collide with them....

Class-B Smart Missile 1-4 Faster version of Class-A smart missiles.

Mine 1-4 Simple and powerful proximity mines.

If a missile (mines and smart too) hits before being armed, it strikes a very low damage. Actually, you waste a bullet.

## 1.7 The game

Ship controls are:

Left and right - Rotate the ship.  
 Up - Accelerate.  
 Fire e - Shoots weapons 1 and 2.  
 Down - Shoots weapons 3 and 4.

Keys:

Keyboard 1 LShift 1 2 3 5 numeric pad

Keyboard 2 RShift W A S D B  
 ^ ^  
 |-----|--- Double key

Try to not bump against the wall. You must destroy your opponent before you can do it with you.

To the edges of the screen are displayed the following informations:

Lives (2 pixel = 1 life)  
 Shields  
 Ammo1 (1 pixel = 16 bullets)  
 Ammo2 (1 pixel = 16 bullets)  
 Ammo3 (1 pixel = 2 bullets)  
 Ammo4 (1 pixel = 2 bullets)  
 Number of missiles that are following you.

## 1.8 History

DO NOT USE OTHER VERSIONS BUT THE FOLLOWING ONES !!

- v1.0 \* First release.
- v1.8 \* Fixed stupid bug in the GUI. Now player 1 has no more need to reselect the first weapon after every match.  
\* Simple mine added. (Old mines are renamed to Shooting mine).  
\* Some changes to the ships.  
\* Minor changes.  
\* Added "Arena:" button to choose the battlefield at runtime.  
\* Added some undocumented weapons.  
\* Speeded up by 50% ship's points calculation.  
\* The direction of weapons in the pre-battle screen was wrong.  
\* Small change to the sound routine  
\* New intro screen

## 1.9 Known bugs

- On A1200s the keyboard controller can't handle multiple key pressings, so you can't control your ship by keyboard on A1200s :-)
- YAGG seems to hang when QuickGrab is running.

Please report all the bugs you find !!

## 1.10 Shareware notice

This program is shareware. If you often use it, you must register.

This software is subject to the "Standard Amiga FD-Software Copyright Note" It is SHAREWARE as defined in paragraph 4s. If you like it and use it regularly please send \$10 to me (see below).

For more information please read "AFD-COPYRIGHT" (Version 1 or higher).

YAGG has the following limitations:

- You can load only 7 ships.
- When you load the game, you must wait 10 seconds.
- After 3-5 matches YAGG quits and you have to reload it.

If you want to register, fill the form at the end of this document and send it to me.

Please send only cash, EUROcheque or postal orders. I cannot cash foreign cheques. I'll send you the password to disable all the above limitations. I also accept the registered version of a your program (if I like it, of course).

If I will not receive enough registration agreements, I'll stop development.

## 1.11 How can you reach the author?

To pay the registration fee, send bugreports, ...

Write to:

Giuliano Pochini  
Via Torino 34  
19122 La Spezia  
Italy

Tel. +39-187-714863

Or via e-mail:

2:332/807.18@fidonet.org

## 1.12 Greetings

Thanks to:

- Francesco Leonardi - Black Blade Desing - Betatester, designer and author of presentation screens.  
EMail: 2:332/807.19@fidonet.org
- Dario Pochini - My brother, author of a few ships and betatester.
- Jukebox/talent - Author of the really good PD music.
- Acid Software - For BlitzBasicII!!
- Martin Huttenloher - for MagicWb.

Prrrr! to:

- My mum - To be so much demoralizer.
- Acid Software - To not fix those stupid old bugs!!!
- Stefano - My brother's friend. He promiser to draw some ships, but he did nothing, wasting my time.

## 1.13 Black Blade Desing

Black Blade Desing  
is  
Giuliano Pochini and Francesco Leonardi

Giuliano Pochini  
via Torino, 34

Francesco Leonardi  
via Aurelia, 251

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E-Mail:  
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Concept, Desing  
and Graphic

## 1.14 Registration

To:  
Giuliano Pochini  
via Torino, 34  
19122 La Spezia  
Italy

I would like to receive the registered version of YAGG

Name: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

E-Mail: \_\_\_\_\_

Hardware config: \_\_\_\_\_

\_\_\_\_\_

Other: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

I send the registration fee by...

- Lit. 15.000 (or \$10 or equivalent) in cash included in this letter.
- An international postal money order of Lit. 15.000.
- A registered version of a my program, included in this pack.

I read all the copyright notes of this program an I completely agree with them. I will install the registered copy of YAGG only on my Amiga and I will not distribuite it.

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Date

Sign

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