General Info	Filam Calc
Inmoov Print Statistics	14.00
David Cochran	8.1890
www.inmoov.fr	5.0000
Simplify 3D Software	
.2 mm Layer Height	
Support and Raft used	Remain to Print
Nozzel Temp - 225	3.90%
Build Plate Temp - 110	

Parts Status	
231	Total Parts
222	Printed Parts
96.10%	Completed printing
Restarts/Reprints	Time Wasted
8	16 hours 30 minutes
NOTES SECTION	
Now in printers	
Assumptions made that all parts use the same amount of filament	
I already have the head and will be using modified parts	

Printers	Print Time Statistics			
2 Flash Forge Creator Pro Printers	28-Apr-17	Started		
	25-May-17	Current Date		
	27	Print Days		54
Maintenance Time	0.2	Maintenance		0.1
Est Print Finished = 26-May -17	28.30	Estimated Total Days		56.29
Maintenance Info		L R		
Level Build Plate	After parts		Maintenance	
Clean Extruder Gear	After parts		Maintenance	
Replace Nozzel with Stainless Steel	Wait on pcs		Maintenance	
Grease printers - Bi-weekly	5/26/2017		Maintenance	
Replace Build Plate Tape	5/24/2017	X X	Maintenance	
Replace X Axis Stepper Cables	Wait on pcs		Maintenance	

Costs		
Printers	$	-
Filament	$	296.82
Stainless Steel MK10	$	15.30
Printer Sheets	$	25.80
x axis cables	$	31.14
Print Cost	$	369.06

	Filament Statistics	HATCHBOX 3D ABS - $296.82						Current Cost
KG	Total Purchased	Used	KG	Total Remaining		KG	Total Unopened	
4	Black	2.4	2	Black		1	Black	$ 51.05
10	White	5.75	4	White		4	White	$ 108.04
		8.15	6			5		$ 159.09

W=White Hatchbox 3D ABS https://www.amazon.com/gp/product/B00J0H6NNM/ref=oh_aui_detailpage_o04_s00?ie=UTF8&psc=1

B=Black Hatchbox 3D ABS https://www.amazon.com/gp/product/B00J0H8EWA/ref=oh_aui_detailpage_o04_s01?ie=UTF8&psc=1

http://www.thingiverse.com/thing:2059967

2	Skull	2
	EyeMask	1
	EyeSupport	1
	Internal_MainBase	1
	Internal_RaiserBlock	1
	Internal_ServoBase	1
	Internal_TopMount	1
	JawArmLeft	1
	JawArmRight	1
	JawBeam	1
	JawWashers	1
	JawWormGear	1
	Neck_Gear	1
	NeckGear_RetainingCollar	1
	Servo_NeckGear	1
	Skull_Bottom	1
	Skull_Jaw	1
	Skull_Top	1
B	Ears	2
	Percent Complete	100.00%

1	Eyes	1
	1x2xEyeBallFullV2	1
	1xEyeHingeCurve	1
	2xEyeHinge	2
	1xEyeHolder	1
	1xEyePlateLeft	1
	1xEyePlateRight	1
	1x EyeSupport (print with support)	1
	1xEyeTo Nose	1
	EyeBallSupportHerculeLeft	1
	EyeBallSupportHerculeRight	1
	EyeBallSupportLifeCamHDLeft	1
	EyeBallSupportLifeCamHDRight	1
	Percent Complete	100.00%

1	Face and Jaw	1
	LowerBackV3	1
	SideHearV3	1
	Percent Complete	100.00%

16	Mod Neck	16
W	GearBlueV1	1
W	GearGreenV1	1
W	GearRedV1	1
W	GrundPlateV3a	1
W	ObenPlateV3	1
W	PinionBlueV2	1
W	PinionGreenV2	1
W	PinionRedV2	1
W	RamenoV1b	3
W	RingeBlueV2	1
W	RingeGreenV1	1
W	RingeRedV1	1
W	ServoHolderV3	1
W	TopPlateV1	1
	Percent Complete	100.00%

22	Torso	22
W	2x: KinectSideHolder	2
W	2x: KinectSideBack	2
W	1x: KinectMidFront	1
W	1x: KinectMidBack	1
W	2x: InterKinectSide	2
W	2x: InterKinectMid	2
W	2x: HomLowFront	2
W	2x: HomLowBack	2
W	2x: ChestLow	2
W	HomePlateFrnt	1
W	HomePlateBackLow	1
W	SternumV1	1
W	HomeplateBackV1	1
W	ThroatLower	2
	Percent Complete	100.00%

12	Right Shoulder	14
W	1x ClaviBack	1
W	1x ClaviFront	1
B	1x PistonClavi	1
B	1x Pistonbase	1
B	2x PivConnector	2
B	1x PivGear	1
B8	1x PivMit	1
W	1x PivPotentio	1
W	1x PivPotholder	1
B	1x PivTit	1
B	1x PivWorm	1
B9	1x Pivcenter	1
W	1x servoHolster	1
	Percent Complete	85.71%

2	Arm Servo stuff	2
	LeftRobCableBackV3	0
	LeftRobCableFrontV3	0
	LeftRobServoBedV6	0
	LeftTensionerV1	0
	RobCableBackV3	0
	RobCableFrontV3	0
	RobRights	0
	RobServoBedV6	0
	TensionerRightV1	0
B	Pullies	2
	Percent Complete	100.00%

10	Left Forarm - Hand	10
	1x Thumb	0
	1x Index	0
	1x Majeure	0
	1x Auriculaire	0
	1x Pinky	0
	1x Bolt_entretoise	0
	1x Wristlarge	0
	1x Wristsmall	0
	1x topsurface	0
	1x coverfinger	0
B	1x robcap3	1
W	1x robpart2	1
W	1x robpart3	1
W	1x robpart4	1
W	1x robpart5	1
B	1x rotawrist2	1
B	1x rotawrist1	1
B	1x rotawrist3	1
B	RotaWrist3v3	1
B	1x CableHolderWrist	1
	Percent Complete	100.00%

24	Left Bicep	24
B	1x GearHolder	1
B	2x HighArmSide	2
B	1x Pistonanticlock	1
B	1x Pistonbaseanti	1
B	1x RotGear	1
B	1x RotMit	1
B	1x RotPotentio	1
B	1x RotTit	1
B	1x RotWorm	1
B	1x Rotcenter	1
W	1x armtopcover1	1
W	1x armtopcover2	1
W	1x armtopcover3	1
B	1x elbowshaftgear	1
B	1x gearpotentio	1
B	2x lowarmside	2
B	2x reinforcer	2
W	1x servobase	1
W	1x servoholder	1
B	1x spacer	1
W	Back Arm Cover	1
	Percent Complete	100.00%

10	Right Forarm - Hand	10
	1x Thumb	0
	1x Index	0
	1x Majeure	0
	1x Auriculaire	0
	1x Pinky	0
	1x Bolt_entretoise	0
	1x Wristlarge	0
	1x Wristsmall	0
	1x topsurface	0
	1x coverfinger	0
B	1x robcap3	1
W	1x robpart2	1
W	1x robpart3	1
W	1x robpart4	1
W	1x robpart5	1
B	1x rotawrist2	1
B	1x rotawrist1	1
B	1x rotawrist3	1
B	RotaWrist3v3	1
B	1x CableHolderWrist	1
	Percent Complete	100.00%

24	Right Bicep	24
B	1x GearHolder	1
B	2x HighArmSide	2
B	1x Pistonanticlock	1
B	1x Pistonbaseanti	1
B	1x RotGear	1
B	1x RotMit	1
B	1x RotPotentio	1
B	1x RotTit	1
B	1x RotWorm	1
B	1x Rotcenter	1
W	1x armtopcover1	1
W	1x armtopcover2	1
W	1x armtopcover3	1
B	1x elbowshaftgear	1
B	1x gearpotentio	1
B	2x lowarmside	2
B	2x reinforcer	2
W	1x servobase	1
W	1x servoholder	1
B	1x spacer	1
W	Back Arm Cover	1
	Percent Complete	100.00%

12	Left Shoulder	14
W	1x ClaviBack	1
W	1x ClaviFront	1
B	1x PistonClavi	1
B	1x Pistonbase	1
B	2x PivConnector	2
B	1x PivGear	1
B7	1x Left PivMit	1
W	1x PivPotentio	1
W	1x PivPotholder	1
B	1x PivTit	1
B	1x PivWorm	1
B9	1x Left Pivcenter	1
W	1x servoHolster	1
	Percent Complete	85.71%

http://www.thingiverse.com/thing:380665

31	Top Stomach	31
W	1 x DiskInternV3 .stl	1
W	1 x TStomSpacerV1.stl	1
W	1 x TStomRotFrontV1.stl	1
W	1 x TStomRotBackV1.stl	1
W	1 x TStomPotHolderv1.stl	1
B	1 x TStomCovRightV2.stl	1
B	1 x TStomCovLeftV2.stl	1
W	1 x TStoServoHolsterV2.stl	1
W	1 x TStoPistonRightV2.stl	1
W	1 x TStoPistonLeftV2.stl	1
W	2 x TStoMiddleV1.stl	2
W	1 x TStoFrontStandV1.stl	1
W	1 x TStoFrontRightV1.stl	1
W	1 x TStoFrontLeftV1.stl	1
W	1 x TStoBackStandRightV1.stl	1
W	1 x TStoBackStandLeftV1.stl	1
W	1 x TStoBackRightV1.stl	1
W	1 x TStoBackLeftV1.stl	1
W	1 x StomGearV2.stl	1
W	1 x StoGearAttachV1.stl	1
W	1 x ServoBackV1.stl	1
W	1 x RollFrontRightV1.stl	1
W	1 x RollFrontLeftV1.stl	1
W	1 x RollBackRightV1.stl	1
W	1 x RollBackLeftV1.stl	1
W	1 x DiskUnderV1.stl	1
B	DiskExternV2.stl	4
	Percent Complete	100.00%

12	Mid Stomach	12
W	1xBotBackLeftV1.stl	1
W	1xBotBackRigtV1.stl	1
W	1xBotCapLeftV1.stl	1
W	1xBotCapRightV1.stl	1
W	1xBotFrontLeftV1.stl	1
W	1xBotFrontRigtV1.stl	1
W	1xHipCoverFrontV1.stl	1
W	1xHipCoverLeftV1.stl	1
W	1xHipCoverRightV1.stl	1
W	1xMidPotHolderV1.stl	1
B	MidWormRightV1.stl	2
	Percent Complete	100.00%

4	Lower Stomach	4
W	1x TStoLowLeft	1
W	1x TStoLowRight	1
W	1x StomSupportRight	1
W	1x StomSupportLeft	1
	Percent Complete	100.00%

27	Back	27
	1x BackClaviHolder (add support)	1
W	1x BackCoverBottomLeft (add support)	1
W	1x BackCoverBottomRight (add support)	1
W	1x BackCoverBottomMid (add support)	1
W	1x BackCoverTopLeft (add support)	1
W	1x BackCoverTopRight (add support)	1
W	1x BackCoverTopMid (add support)	1
W	1x BackCoverLowLeft (add support)	1
W	1x BackCoverLowRight (add support)	1
W	1x BackHipsLeft (add support)	1
W	1x BackHipsRight (add support)	1
W	1x BackHipsMid (add support)	1
W	1x BackHolderCenterLeft	1
W	1x BackHolderCenterRight	1
W	1x BackHolderCenter	1
W	1x BackHolderLowLeft	1
W	1x BackHolderLowRight	1
W	1x BackSideHolderLeft	1
W	1x BackSideHolderRight	1
W	1x BatteryHolderLeft	1
W	1x BatteryHolderRight	1
W	2xBatteryPusher	2
W	1x BackDoorRight	1
W	1x BackDoorLeft	1
W	1x BackDoorClip	1
W	1x BackPower	1
	Percent Complete	100.00%

7	Chest	11
B5	**BottomChestV1**	1
W	ChestLeftV1	1
W	ChestRightV1	1
W	ChestTopAttachV1	1
W	ChestTopV1	1
B5	InMLeftV1HollowV1	1
B5	InMrightV1HollowV1	1
W	MiddleChestPIRV1	1
W	SideRibsCoverV2	1
W	Typo	1
B6	UnderKinectV1	1
	Percent Complete	63.64%

5	New Hands	10
W	Mesh Front L	1
W	Mesh Front R	1
W	Mesh Back L	1
W	Mesh Back R	1
W	Hand Body R	1
9	Hand Body L	1
14	Fingers R	1
10	Fingers L	1
N1	Hinge Plate R	1
N2	Hinge Plate L	1
	Percent Complete	50.00%

Printing in Black

B5-6

Start Building!

B7-9

10 - Wrists exterior

Swich to NinjaTek Cheetah

1

2

Switch to White again for hands

9

10

14