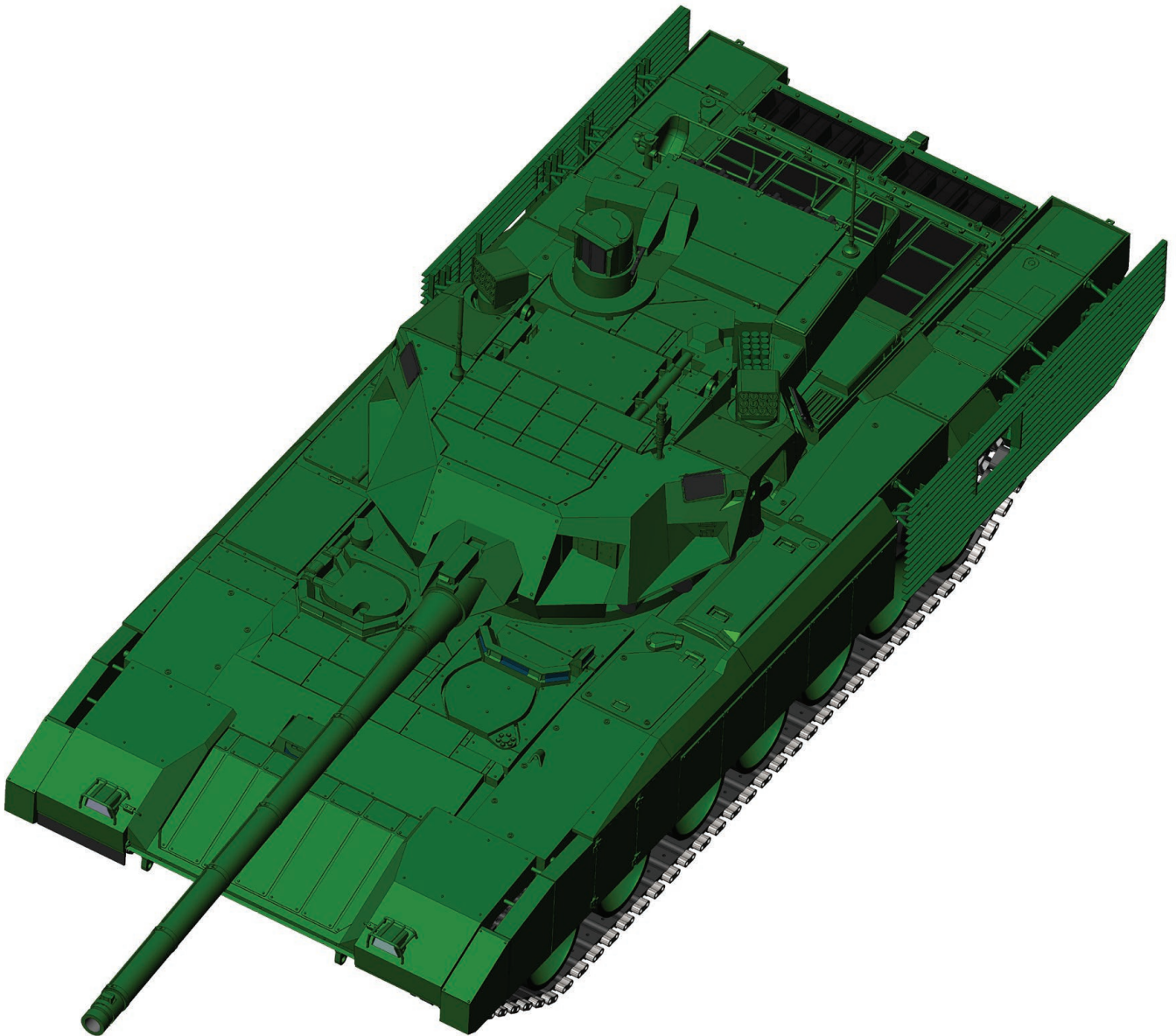


T-14 Armata

Russian MBT

Printing Guide



1/16 scale RC model by



WARPRINTS

T-14 Armata

preparation

We never recommend printing from PLA or PLA+
These materials have a very low melting point.
They cannot withstand normal summer temperatures outdoors.

Printing with ASA/ABS is more difficult, but gluing parts is very easy and the joint is extremely strong.

Glue the ASA/ABS parts together using acetone or acetone glue.

T-14 Armata

preparation

AUXILIARY SURFACES.

Marked in red in the picture.

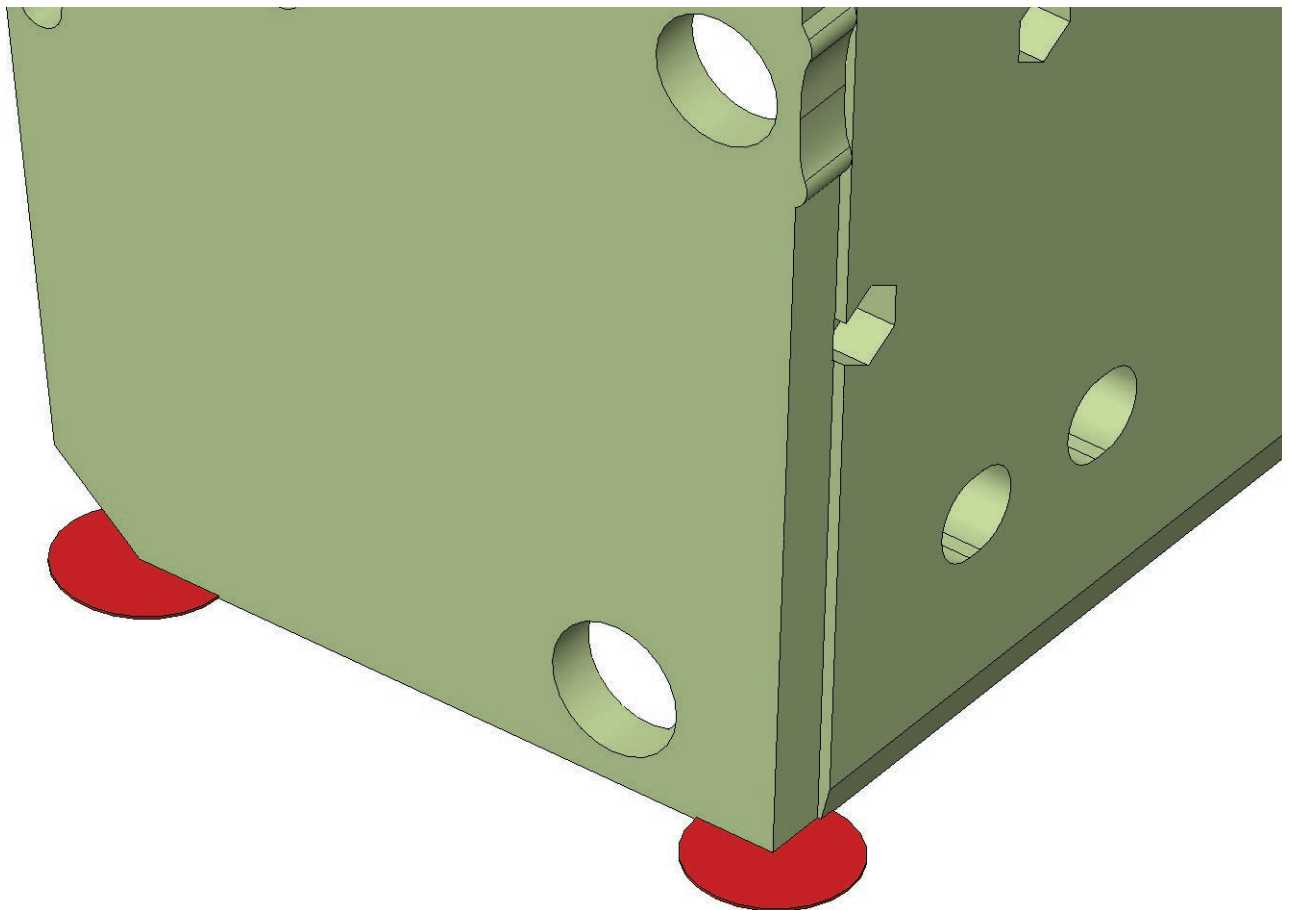
In most cases they are circular.

They help to keep the part on the plate during printing.

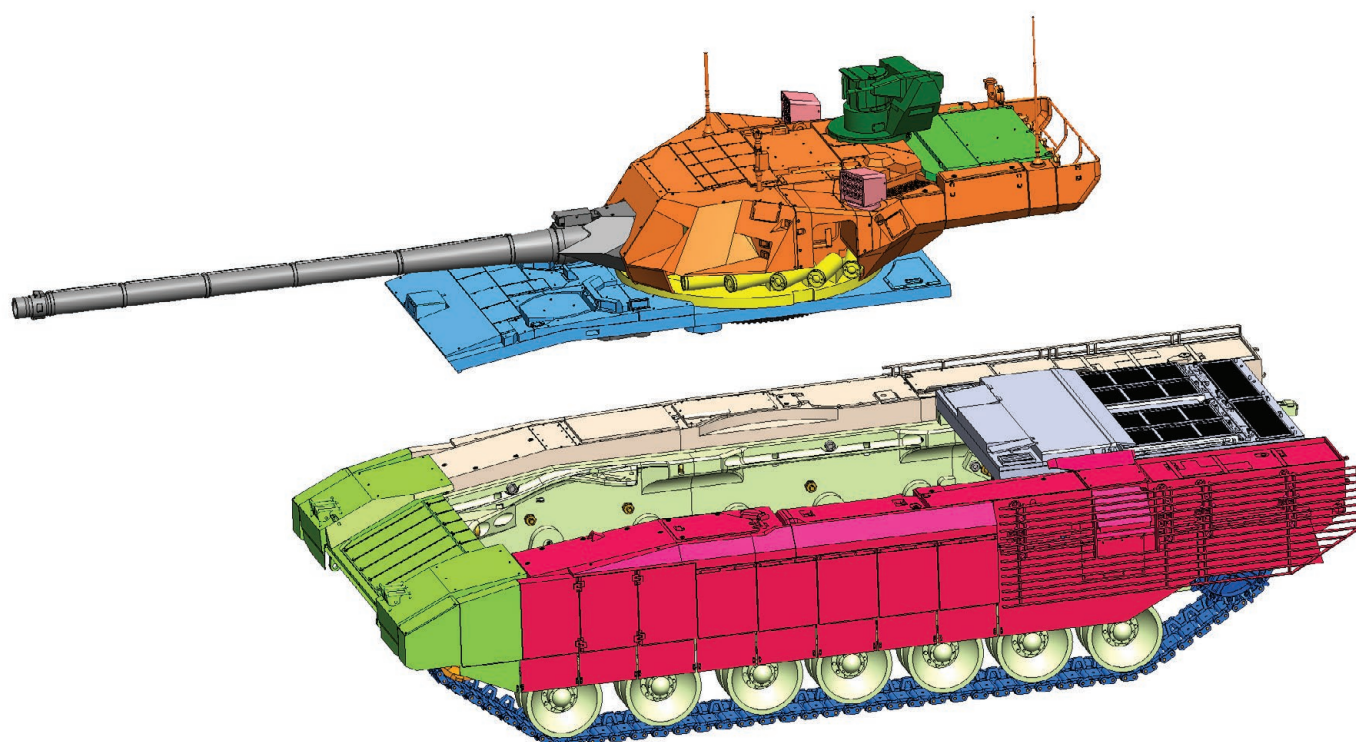
When the instructions say “cut off the auxiliary surfaces” we mean these areas.

Each such part also has an alternate part called `_NO_BASE`.

You can use it if you don't want or need to print these areas.



T-14 Armata preparation

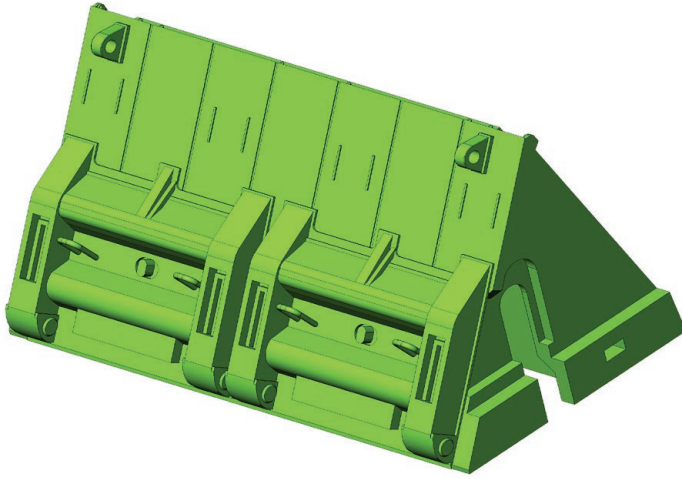


BLOT-14 Armata

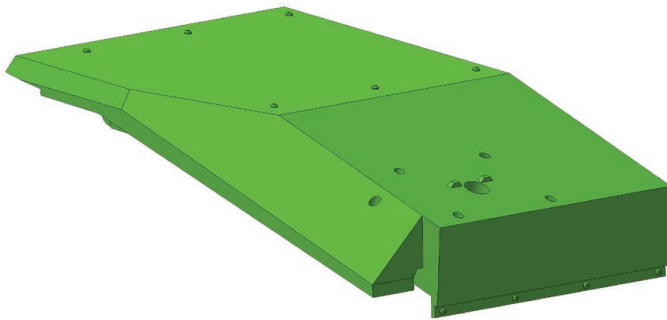
content

	ASSEMBLY 01 (front of the hull)	6
	ASSEMBLY 02 (tension wheels)	14
	ASSEMBLY 03 (lower hull)	17
	ASSEMBLY 04 (front cover)	45
	ASSEMBLY 05 (rear cover)	58
	ASSEMBLY 06 (left fender)	66
	ASSEMBLY 07 (right fender)	79
	ASSEMBLY 08 (sprocket)	91
	ASSEMBLY 09 (cannon)	95
	ASSEMBLY 10 (turret base)	119
	ASSEMBLY 11 (turret)	128
	ASSEMBLY 12 (turret cover)	158
	ASSEMBLY 13 (smoke discharger)	161
	ASSEMBLY 14 (MG turret)	164
	ASSEMBLY 15 (tracks)	177

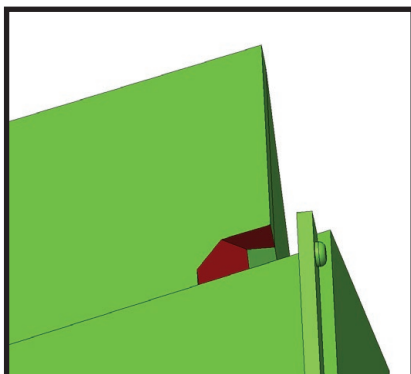
ASSEMBLY 01 (front of the hull) printing



PART Nr.:	01-01
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	<p>Cut off the auxiliary surfaces at the bottom of the part.</p> <p>If you do not want to print a part with auxiliary surfaces, print part 01-01_NO_BASE.</p> <p>If you want to use metal details on the bottom of the part, use part 01-01_alt, or 01-01_alt_NO_BASE.</p>

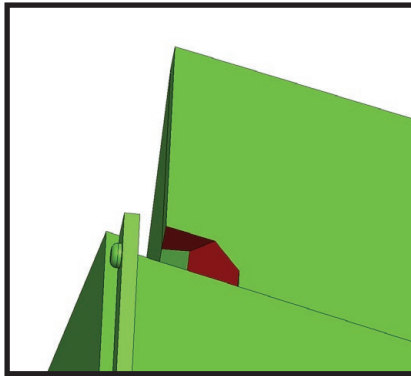
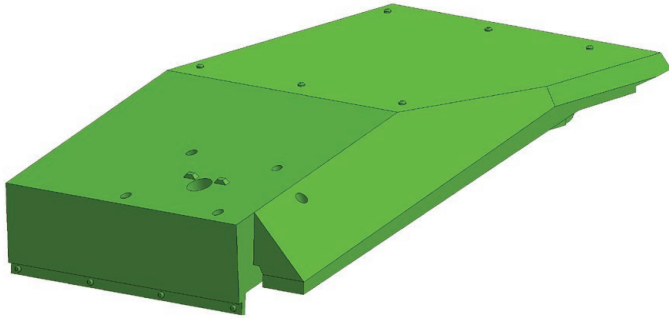


PART Nr.:	01-02
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm



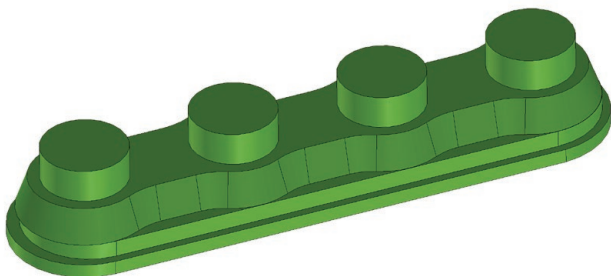
NOTES:	<p>There are "tunnels" in the parts for the front LED light cables. Dont use supports on these tunnels and make sure the holes for the wires are properly printed out and the wires pass through from both sides.</p> <p>Supports only apply to a small area in the picture (red colour).</p>
---------------	---

ASSEMBLY 01 (front of the hull) printing



PART Nr.:	01-03
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm

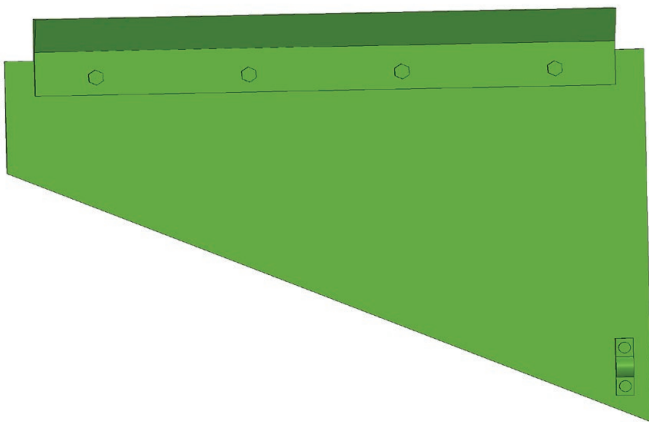
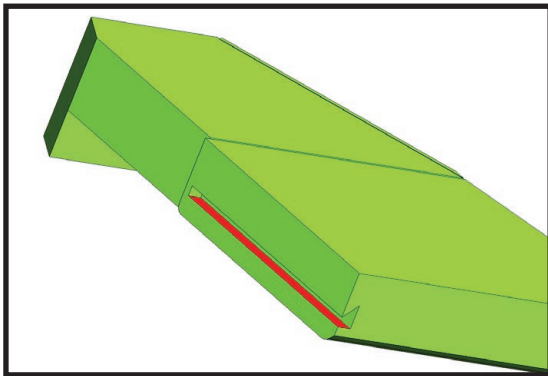
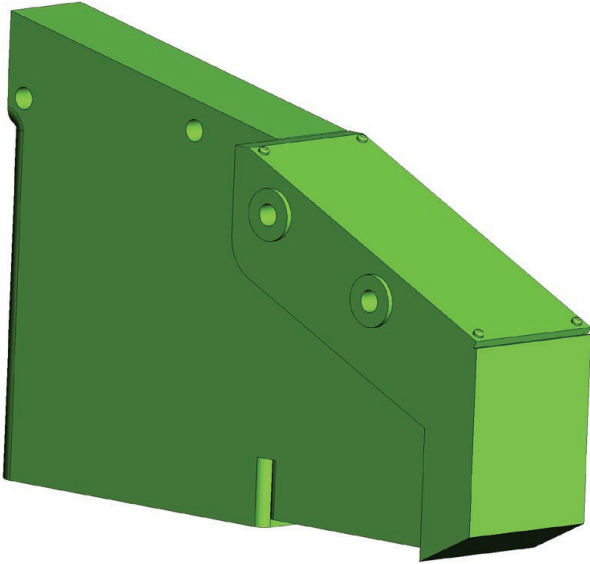
NOTES:	<p>There are "tunnels" in the parts for the front LED light cables. Dont use supports on these tunnels and make sure the holes for the wires are properly printed out and the wires pass through from both sides.</p> <p>Supports only apply to a small area in the picture (red colour).</p>
--------	---



PART Nr.:	01-04
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	8
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	Clean the groove on the bottom of the part.
--------	---

ASSEMBLY 01 (front of the hull) printing



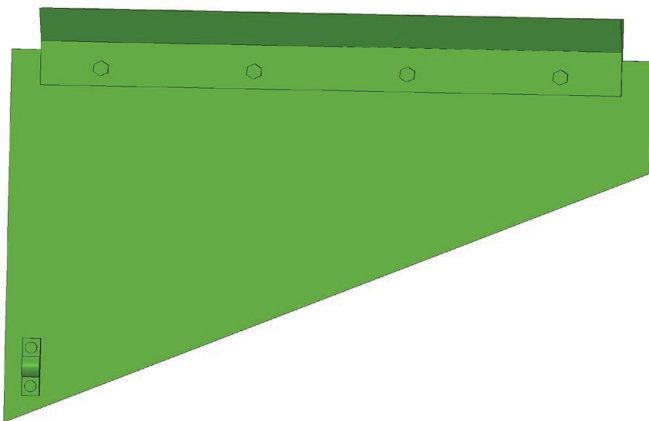
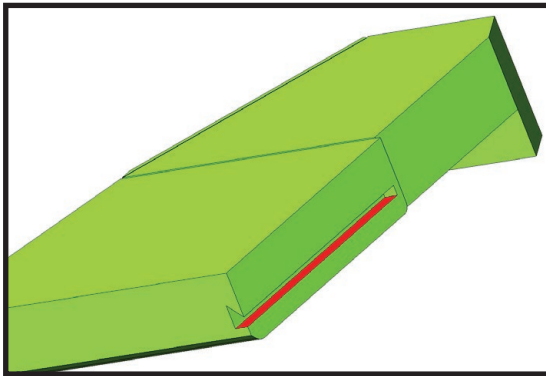
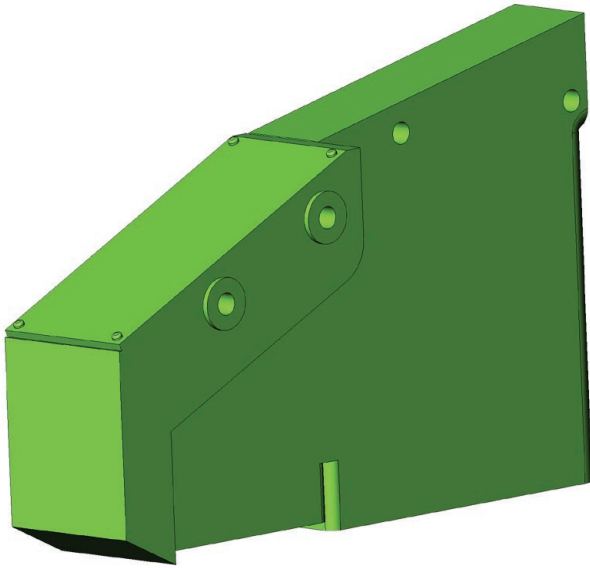
PART Nr.:	01-05
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm

NOTES:	Supports only apply to a small groove in the picture (red colour) Clean the groove on the bottom of the part.
--------	--

PART Nr.:	01-06
MATERIAL:	FLEX
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:	The part can also be printed from conventional materials. However, we recommend FLEX.
--------	---

ASSEMBLY 01 (front of the hull) printing



PART Nr.:	01-07
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm

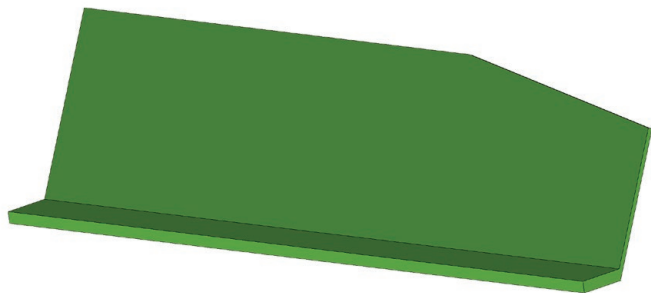
NOTES:	Supports only apply to a small groove in the picture (red colour) Clean the groove on the bottom of the part.
---------------	--

PART Nr.:	01-08
MATERIAL:	FLEX
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES:	The part can also be printed from conventional materials. However, we recommend FLEX.
---------------	---

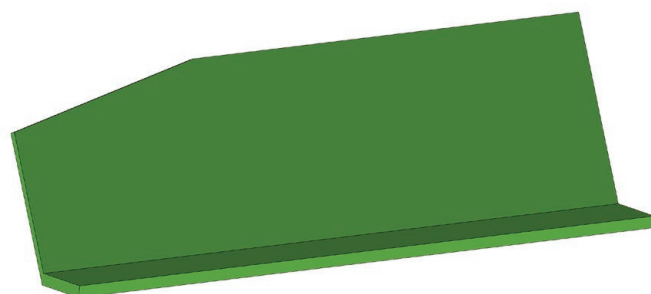
ASSEMBLY 01 (front of the hull)

printing



PART Nr.:	01-09
MATERIAL:	TPU, TPE
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

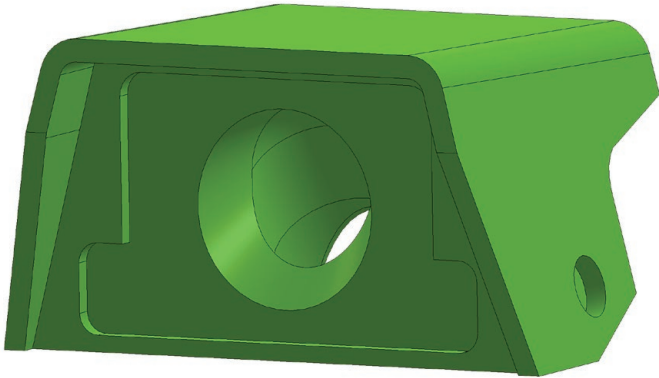
NOTES: The part can also be printed from conventional materials. However, we recommend FLEX. There are 2 different types of this part used on the real vehicle. For the second type, use the part 01-09_alt.



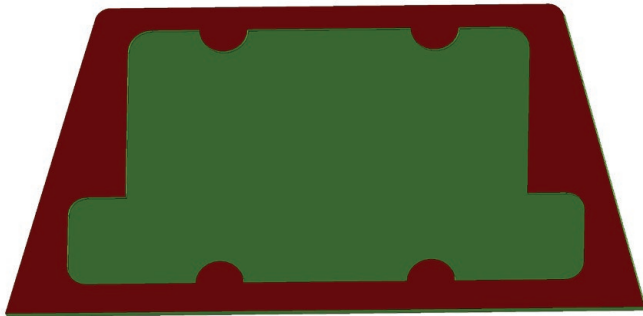
PART Nr.:	01-10
MATERIAL:	TPU, TPE
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES: The part can also be printed from conventional materials. However, we recommend FLEX. There are 2 different types of this part used on the real vehicle. For the second type, use the part 01-10_alt.

ASSEMBLY 01 (front of the hull) printing

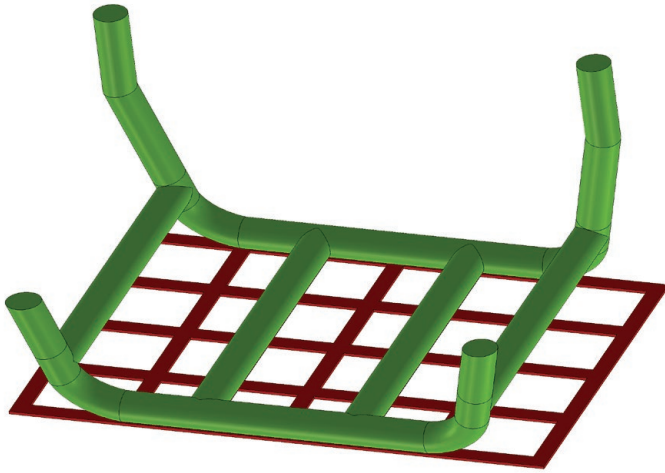


PART Nr.:	01-11A
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Test the hole for the 3mm LED. Print without SUPPORT. In case you don't want functional lights, use part 01-11_alt.



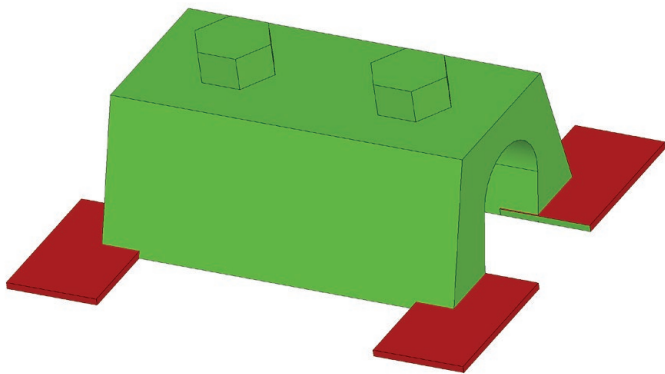
PART Nr.:	01-11B
MATERIAL:	PMMA, SBS, RESIN
LAYER:	0,1mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Print from transparent material. Paint the red marked area with a brush. We recommend printing with the top layers facing vertically (90°)

ASSEMBLY 01 (front of the hull) printing



PART Nr.:	01-12
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES: Cut off the area marked in red (the entire grid).
If you do not want to print a part with auxiliary surfaces, print part 01-12_NO_BASE.



PART Nr.:	01-13
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES: Cut off the area marked in red cut off (auxiliary surfaces).
If you do not want to print a part with auxiliary surfaces, print part 01-13_NO_BASE.

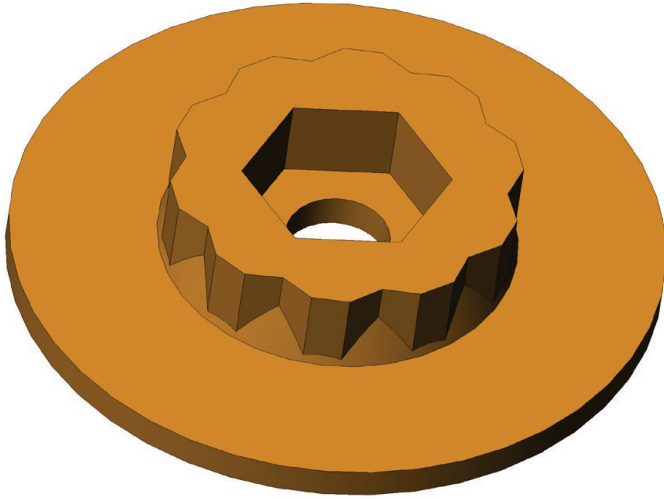
13

ASSEMBLY 01 (front of the hull)

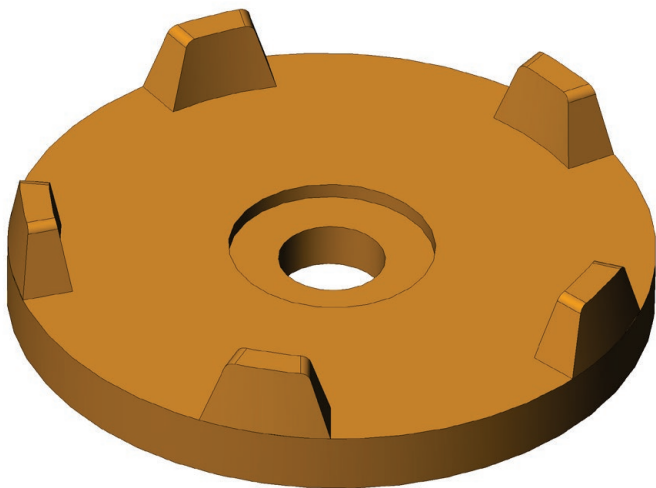
printing

ASSEMBLY 02 (tension wheels)

printing



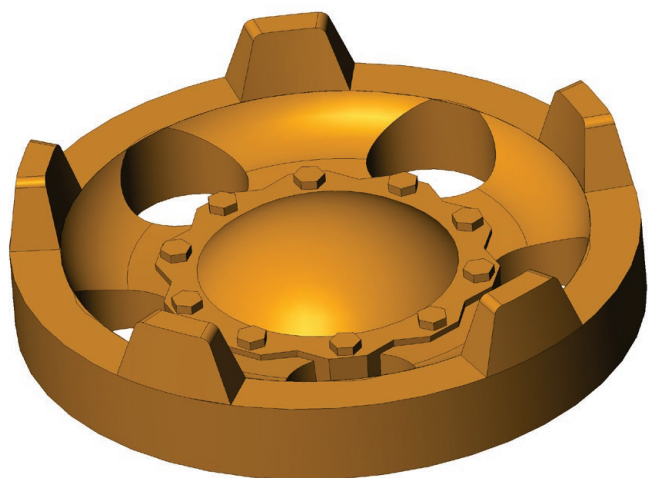
PART Nr.:	02-01
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,2mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



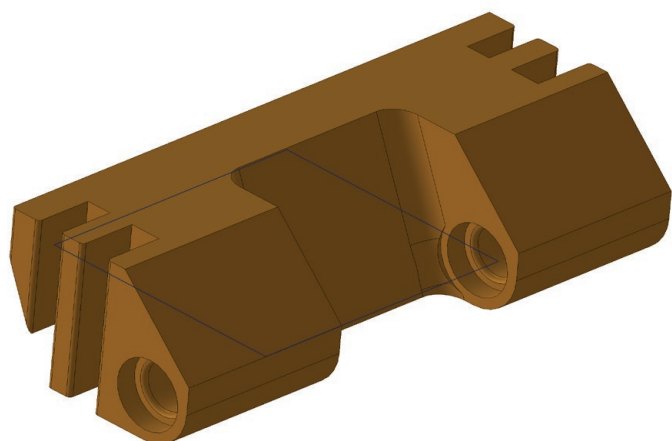
PART Nr.:	02-02
MATERIAL:	ABS, ASA,
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 02 (tension wheels)

printing

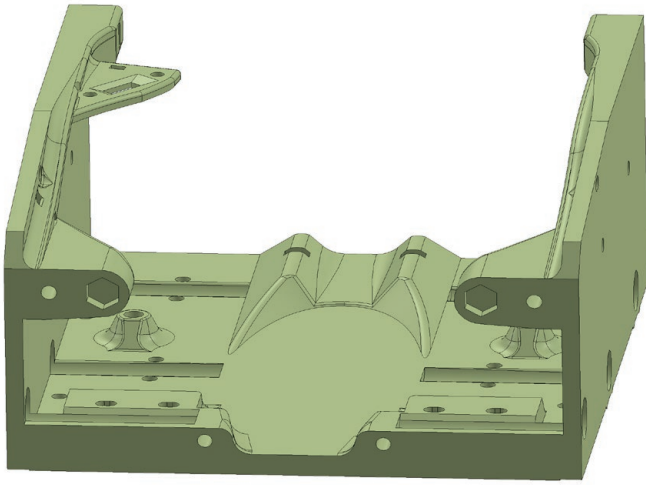


PART Nr.:	02-03
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,12mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	.

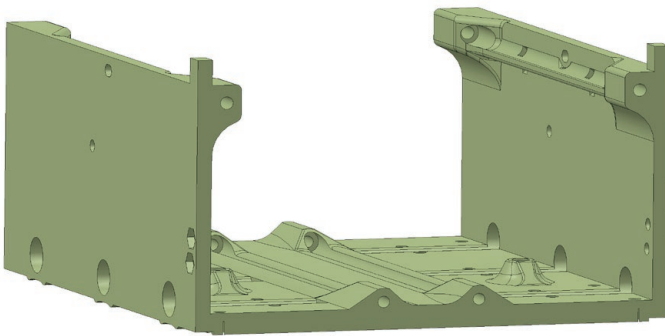


PART Nr.:	02-04
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	The part must be as solid as possible.

ASSEMBLY 03 (lower hull) printing

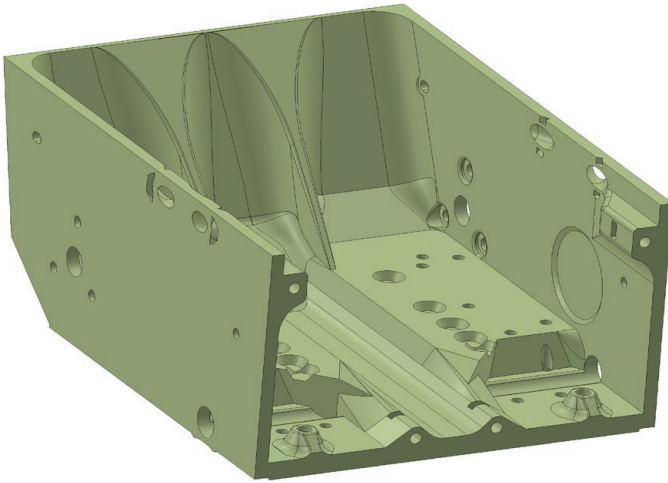


PART Nr.:	03-01
MATERIAL:	PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 03-01_NO_BASE.

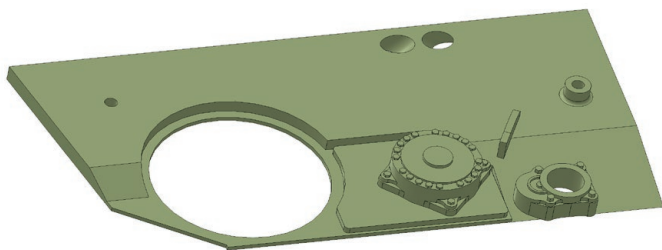


PART Nr.:	03-02
MATERIAL:	PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 03-02_NO_BASE.

ASSEMBLY 03 (lower hull) printing



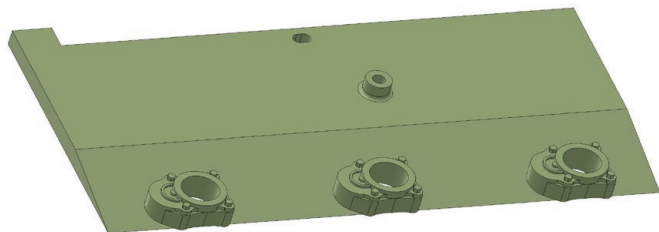
PART Nr.:	03-03
MATERIAL:	PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 03-03_NO_BASE.



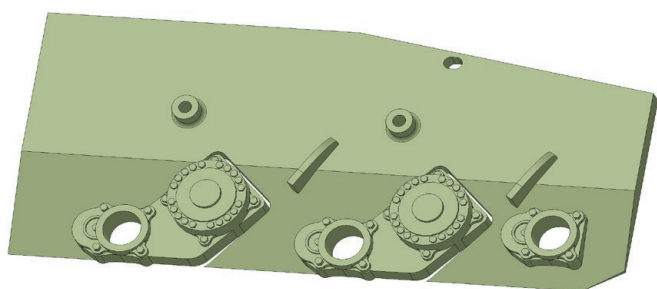
PART Nr.:	03-04
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull)

printing



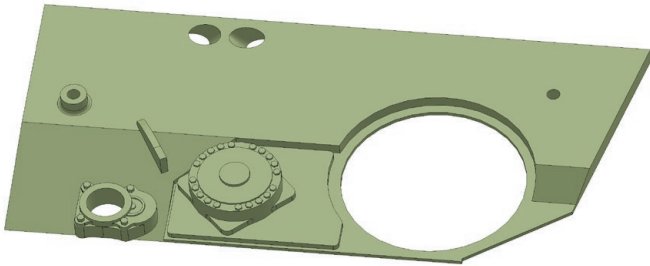
PART Nr.:	03-05
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



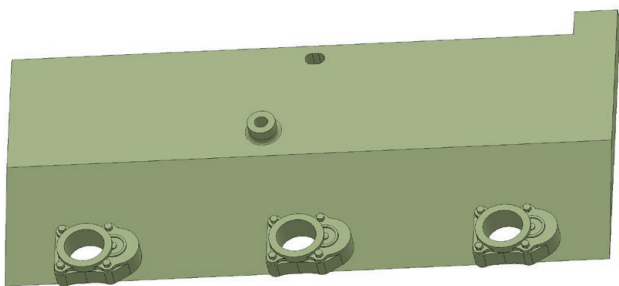
PART Nr.:	03-06
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull)

printing

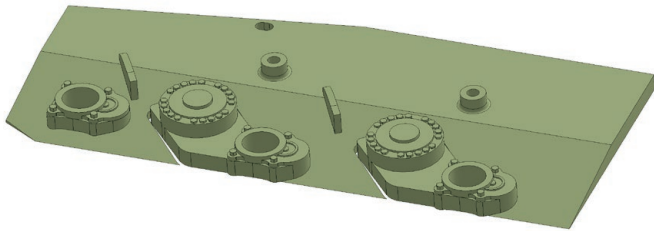


PART Nr.:	03-07
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

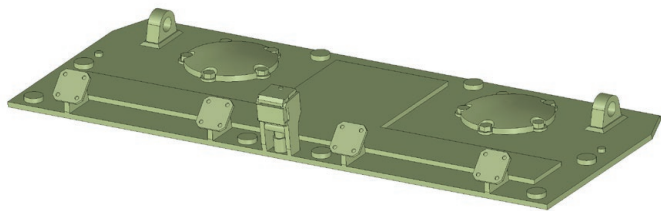


PART Nr.:	03-08
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull) printing

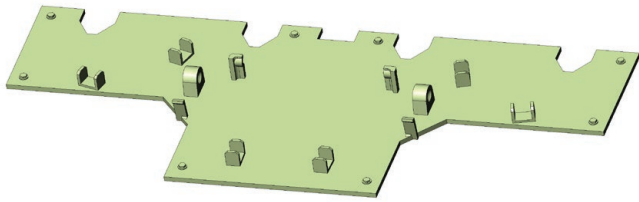


PART Nr.:	03-09
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

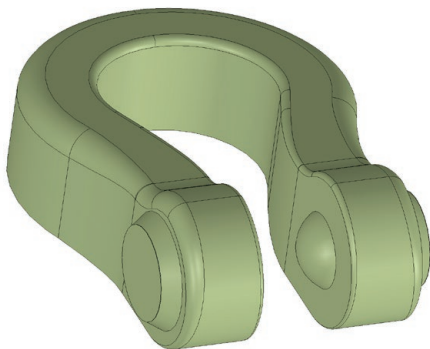


PART Nr.:	03-10
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	You can use parts 03-10A_alt and 03-10B_alt - it's part 03-10 split into two parts. It is designed primarily for smaller resin printers.

ASSEMBLY 03 (lower hull) printing



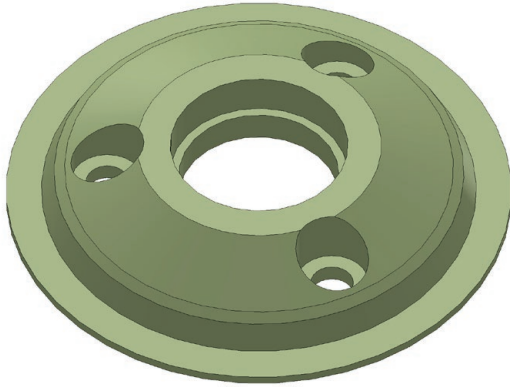
PART Nr.:	03-11
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



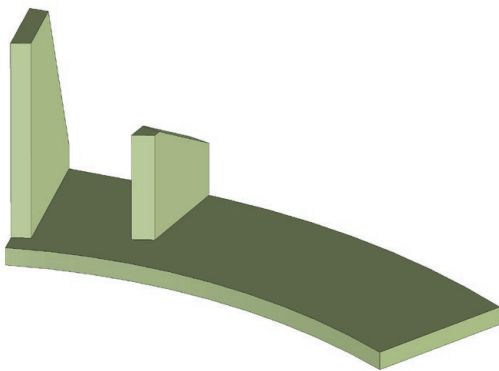
PART Nr.:	03-12
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 03 (lower hull)

printing

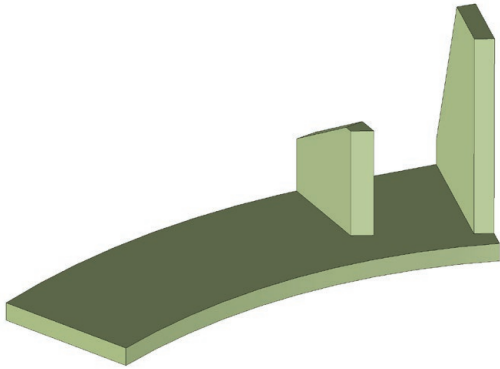


PART Nr.:	03-13
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

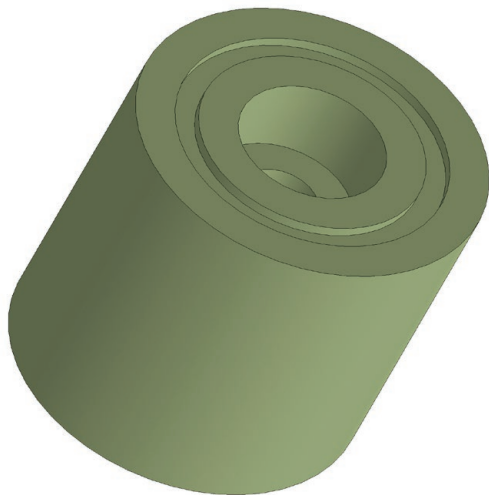


PART Nr.:	03-14L
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull) printing

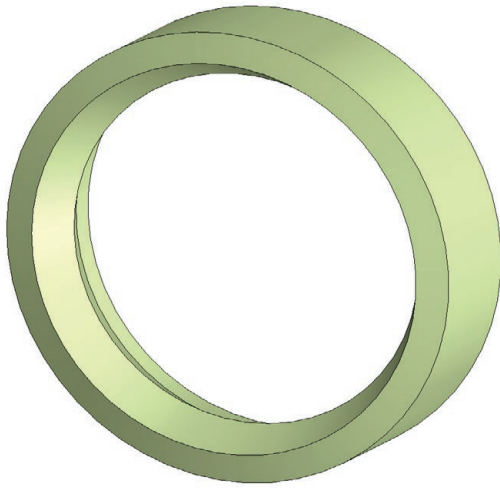


PART Nr.:	03-14R
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



PART Nr.:	03-15
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	8
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Drill the holes. The idlers must rotate freely on the M3 bolts. To use idlers with bearings, print parts 03-15_alt.

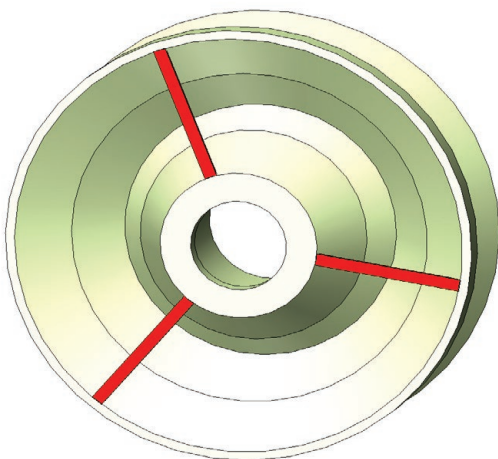
ASSEMBLY 03 (lower hull) printing



PART Nr.:	03-16A
MATERIAL:	TPU, TPE
LAYER:	0,1 - 0,2mm
AMOUNT:	14
SUPPORT:	NO
NOZZLE:	0,25-0,4mm

NOTES:

Rubber rim of the inner side of the wheel.
The cone inside has a larger surface area than on the outer rim. By this they can be recognized. If you don't want or can't print flex, use the part 03-16_alt.

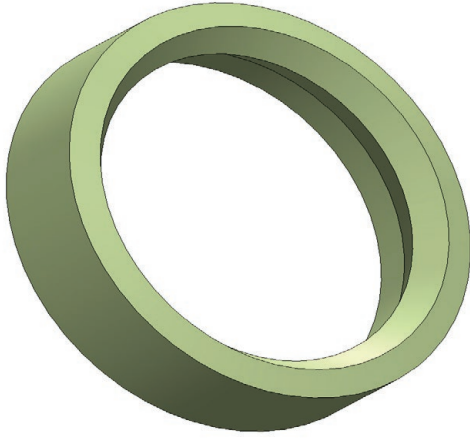


PART Nr.:	03-16B
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,2mm
AMOUNT:	14
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

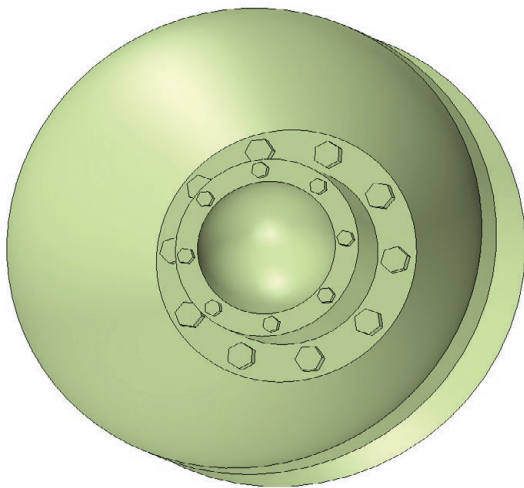
NOTES:

Cut off the areas marked in red. Two 10mm diameter bearings will be inserted into the part. The hole for the bearings must be tight.

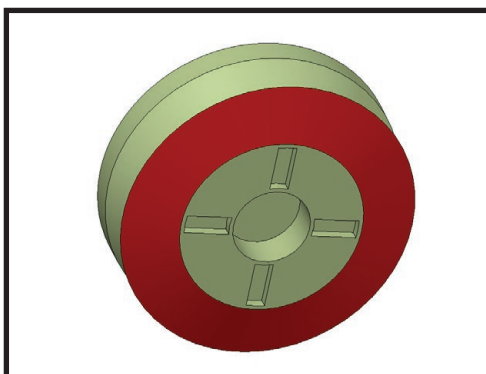
ASSEMBLY 03 (lower hull) printing



PART Nr.:	03-17A
MATERIAL:	TPU, TPE
LAYER:	0,1 - 0,2mm
AMOUNT:	14
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Rubber rim of the outer side of the wheel. If you don't want or can't print flex, use the part 03-17_alt.

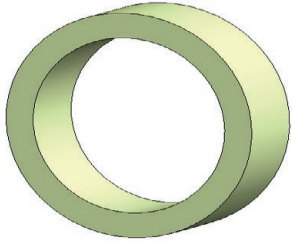


PART Nr.:	03-17B
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,2mm
AMOUNT:	14
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Because of the angle at the bottom it is necessary to use supports. Supports only apply to surface in the picture (red colour). Dont put supports on the other surfaces.



ASSEMBLY 03 (lower hull)

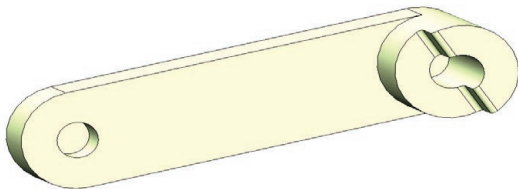
printing



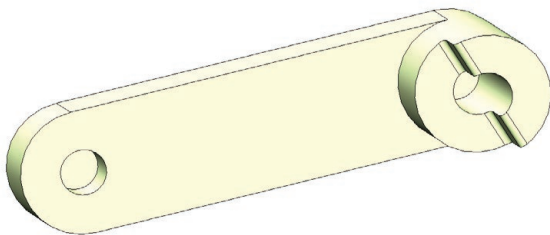
PART Nr.:	03-18
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,25mm
AMOUNT:	14
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull)

printing



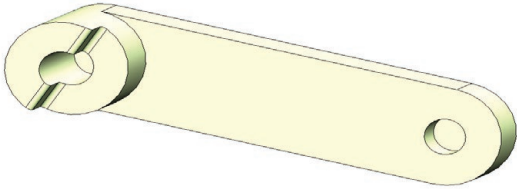
PART Nr.:	03-19L
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Suspension arm of the first road wheel (Left side). The part must be as solid as possible and bend as little as possible.



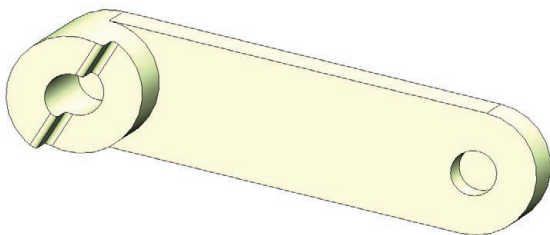
PART Nr.:	03-20L
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	6
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Suspension arm of the other road wheels (Left). The part is shorter than the first one (38mm 03-20 and 36,5mm 03-19). We recommend to mark the parts on the printing pad. They are easily interchangeable.

ASSEMBLY 03 (lower hull)

printing



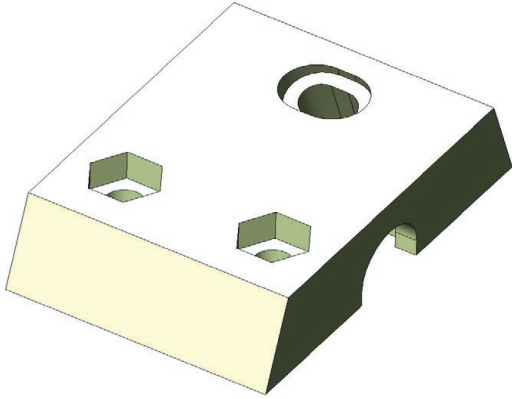
PART Nr.:	03-19R
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Suspension arm of the first road wheel (Right side). The part must be as solid as possible and bend as little as possible.



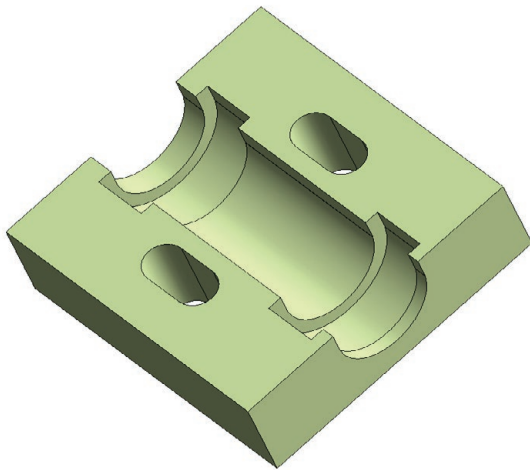
PART Nr.:	03-20R
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	6
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Suspension arm of the other road wheels (Right). The part is shorter than the first one (38mm 03-20 and 36,5mm 03-19). We recommend to mark the parts on the printing pad. They are easily interchangeable.

ASSEMBLY 03 (lower hull)

printing



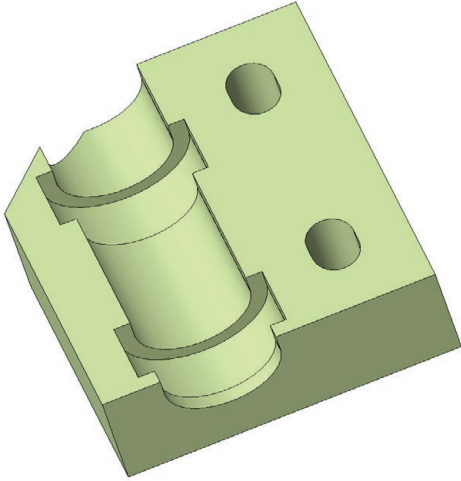
PART Nr.:	03-22
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



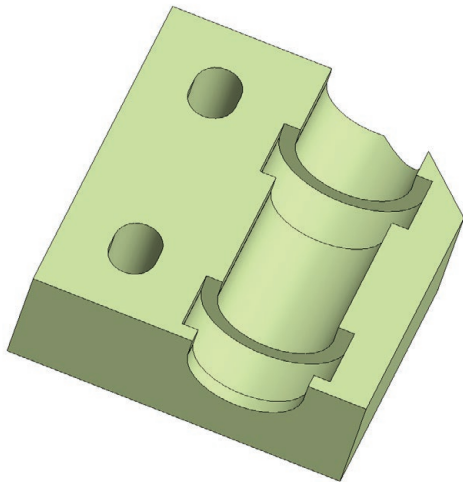
PART Nr.:	03-24
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	10
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull)

printing



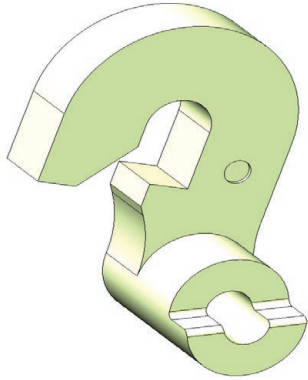
PART Nr.:	03-27L
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



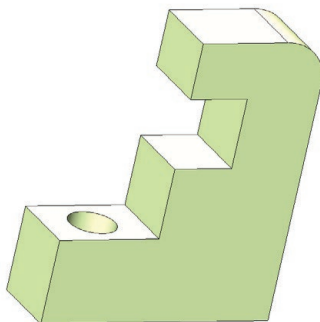
PART Nr.:	03-27R
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull)

printing



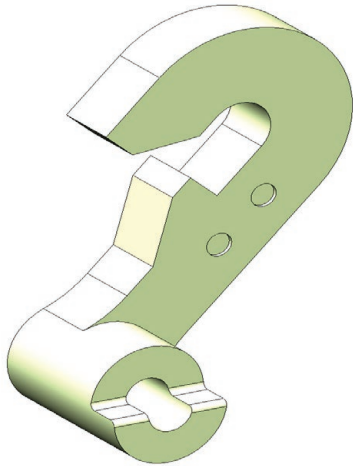
PART Nr.:	03-21L (A)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



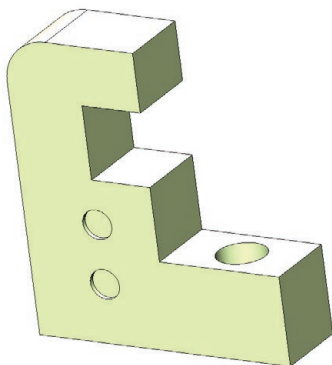
PART Nr.:	03-21L (B)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull)

printing



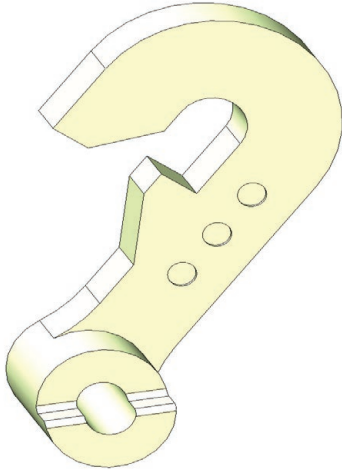
PART Nr.:	03-23L (A)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	4
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



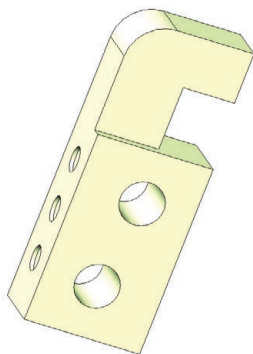
PART Nr.:	03-23L (B)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	4
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull)

printing



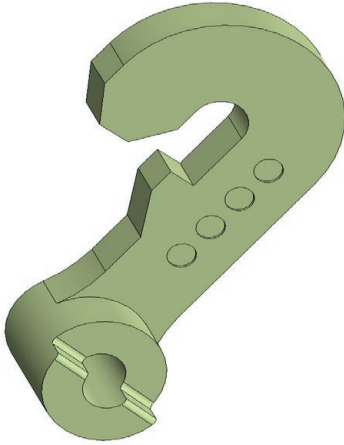
PART Nr.:	03-25L (A)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



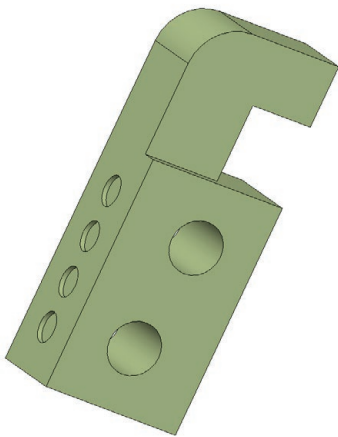
PART Nr.:	03-25L (B)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull)

printing

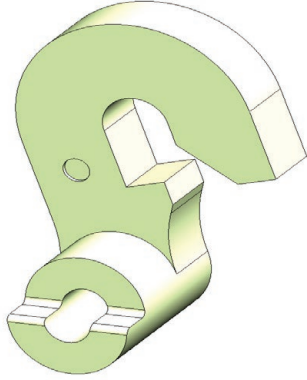


PART Nr.:	03-26L (A)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

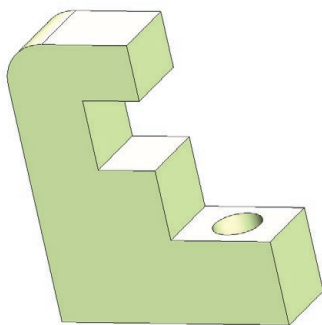


PART Nr.:	03-26L (B)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull) printing



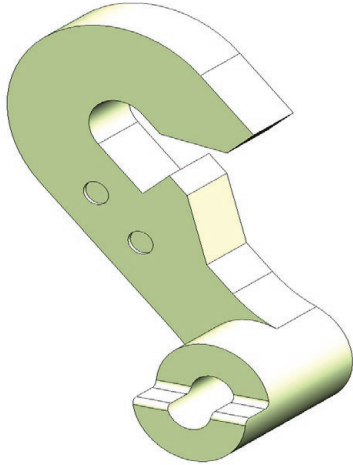
PART Nr.:	03-21R (A)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



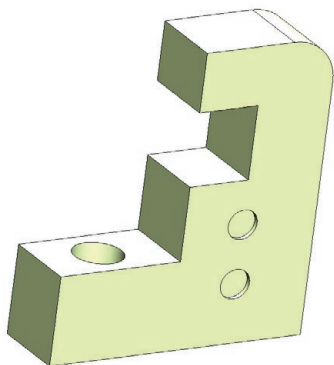
PART Nr.:	03-21R (B)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull)

printing



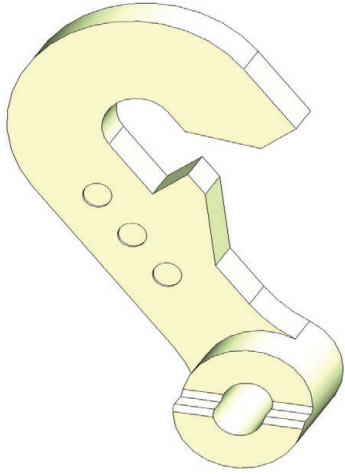
PART Nr.:	03-23R (A)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	4
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



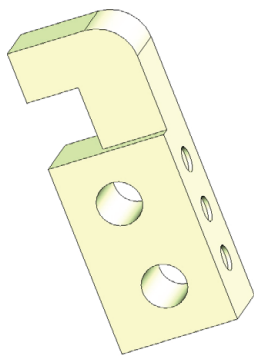
PART Nr.:	03-23R (B)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	4
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull)

printing



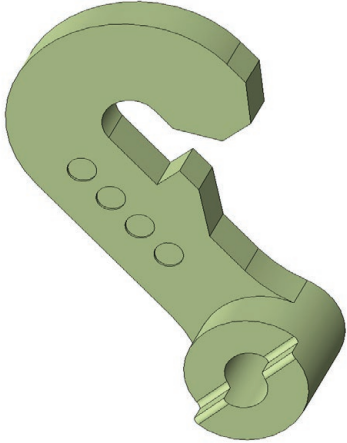
PART Nr.:	03-25R (A)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



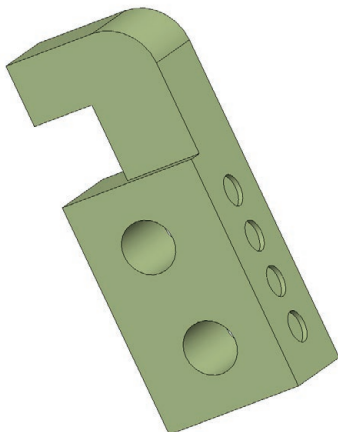
PART Nr.:	03-25R (B)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull)

printing

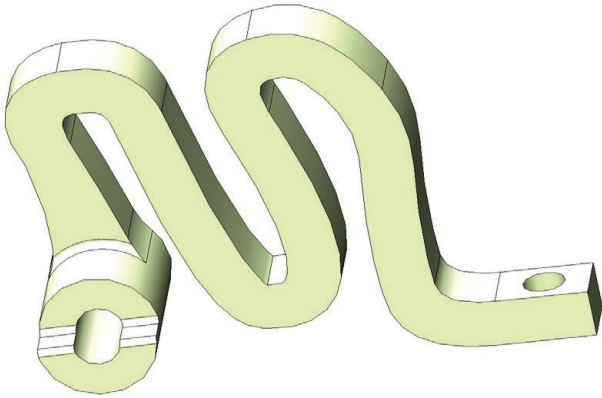


PART Nr.:	03-26R (A)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

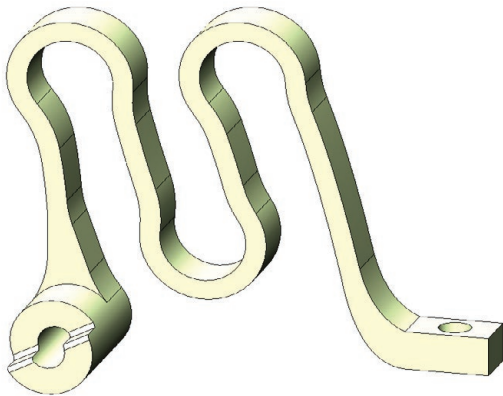


PART Nr.:	03-26R (B)
MATERIAL:	NYLON, ABS, ASA
LAYER:	0,1 - 0,25mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 03 (lower hull) printing

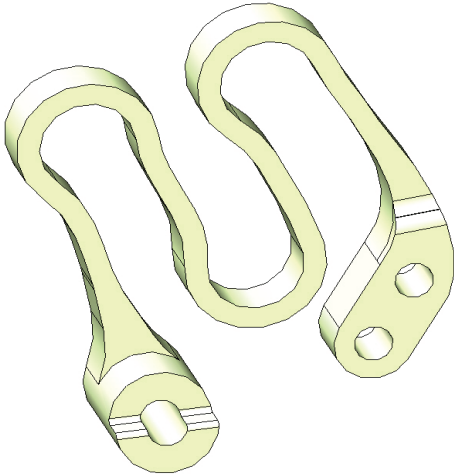


PART Nr.:	03-21L_alt
MATERIAL:	NYLON
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Alternative part. Mark the parts still on the print pad to prevent mixing up. Print the part with nylon only. If you can't or don't want to, use the default method of suspension.

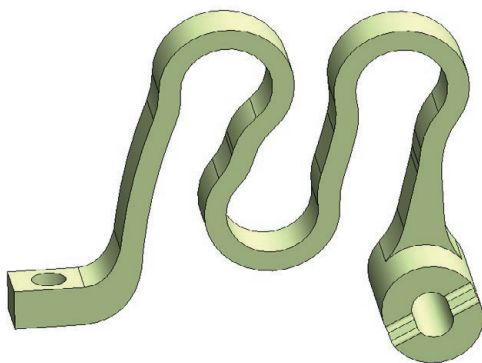


PART Nr.:	03-23L_alt
MATERIAL:	NYLON
LAYER:	0,1 - 0,15mm
AMOUNT:	4
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Alternative part. Mark the parts still on the print pad to prevent mixing up. Print the part with nylon only. If you can't or don't want to, use the default method of suspension.

ASSEMBLY 03 (lower hull) printing

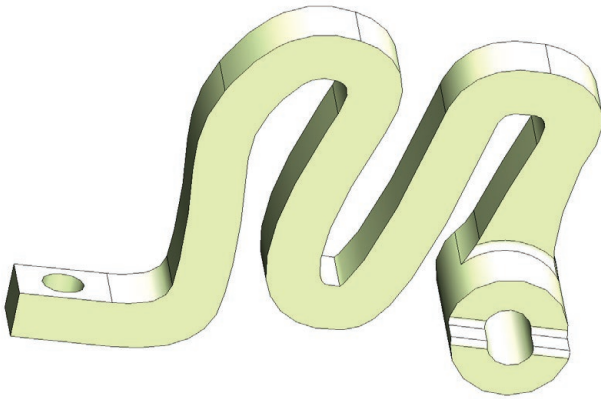


PART Nr.:	03-25L_alt
MATERIAL:	NYLON
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Alternative part. Mark the parts still on the print pad to prevent mixing up. Print the part with nylon only. If you can't or don't want to, use the default method of suspension.



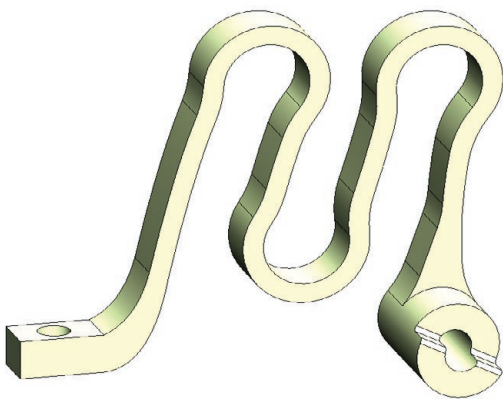
PART Nr.:	03-26L_alt
MATERIAL:	NYLON
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Alternative part. Mark the parts still on the print pad to prevent mixing up. Print the part with nylon only. If you can't or don't want to, use the default method of suspension.

ASSEMBLY 03 (lower hull) printing



PART Nr.:	03-21L_alt
MATERIAL:	NYLON
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

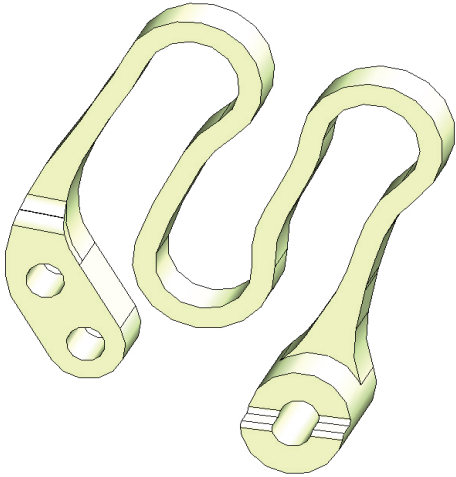
NOTES:
Alternative part.
Mark the parts still on the print pad to prevent mixing up.
Print the part with nylon only.
If you can't or don't want to, use the default method of suspension.



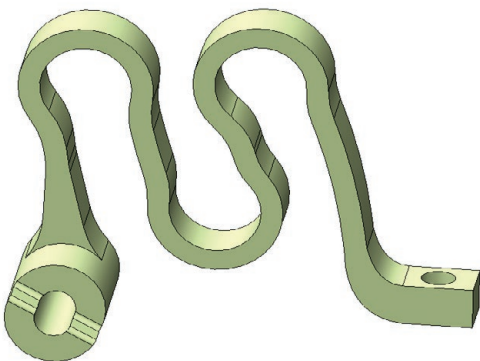
PART Nr.:	03-23L_alt
MATERIAL:	NYLON
LAYER:	0,1 - 0,15mm
AMOUNT:	4
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:
Alternative part.
Mark the parts still on the print pad to prevent mixing up.
Print the part with nylon only.
If you can't or don't want to, use the default method of suspension.

ASSEMBLY 03 (lower hull) printing



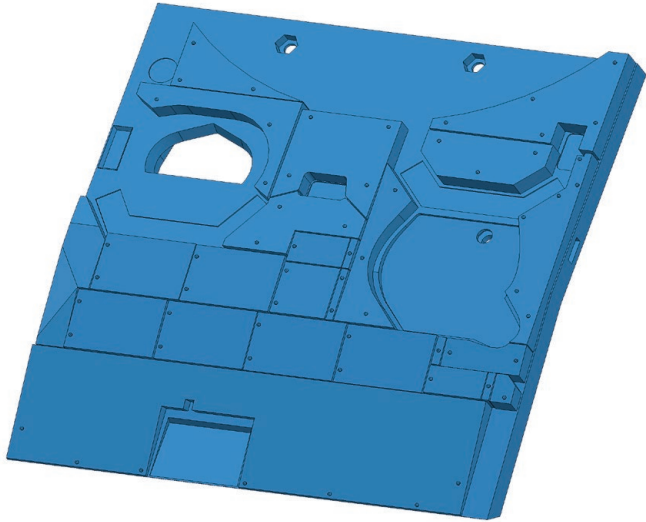
PART Nr.:	03-25L_alt
MATERIAL:	NYLON
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Alternative part. Mark the parts still on the print pad to prevent mixing up. Print the part with nylon only. If you can't or don't want to, use the default method of suspension.



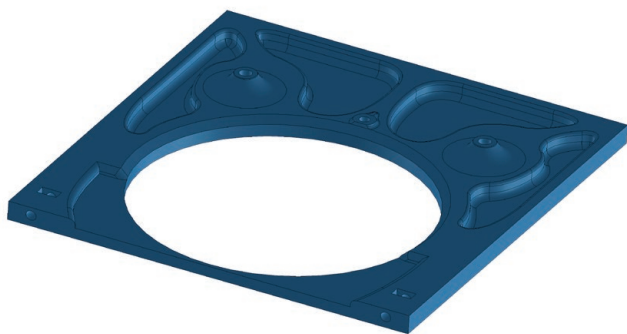
PART Nr.:	03-26L_alt
MATERIAL:	NYLON
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Alternative part. Mark the parts still on the print pad to prevent mixing up. Print the part with nylon only. If you can't or don't want to, use the default method of suspension.

ASSEMBLY 04 (front cover)

printing



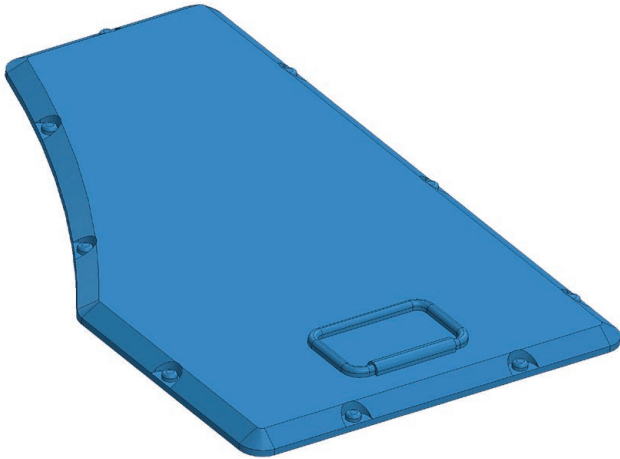
PART Nr.:	04-01
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 04-01_NO_BASE.



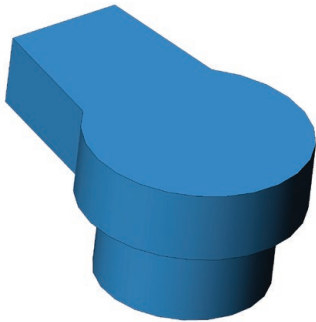
PART Nr.:	04-02
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 04 (front cover)

printing



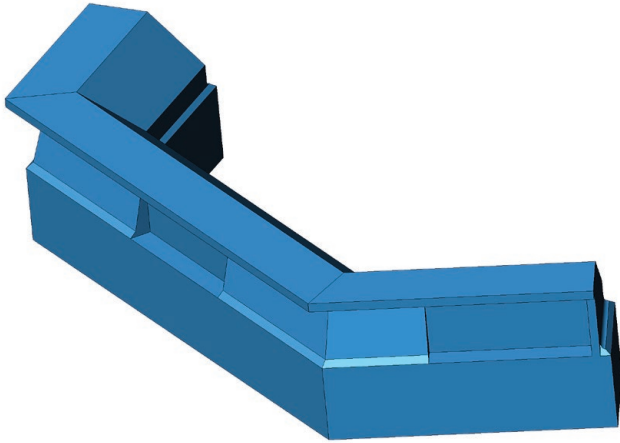
PART Nr.:	04-03
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



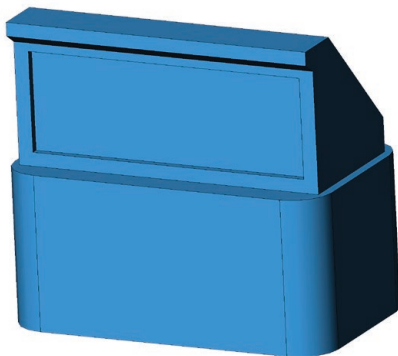
PART Nr.:	04-04
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 04 (front cover)

printing



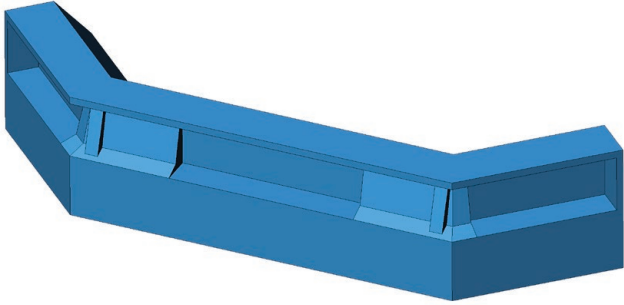
PART Nr.:	04-05
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



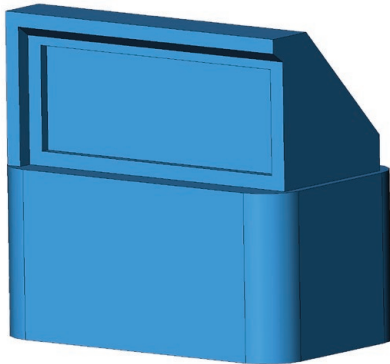
PART Nr.:	04-06
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 04 (front cover)

printing



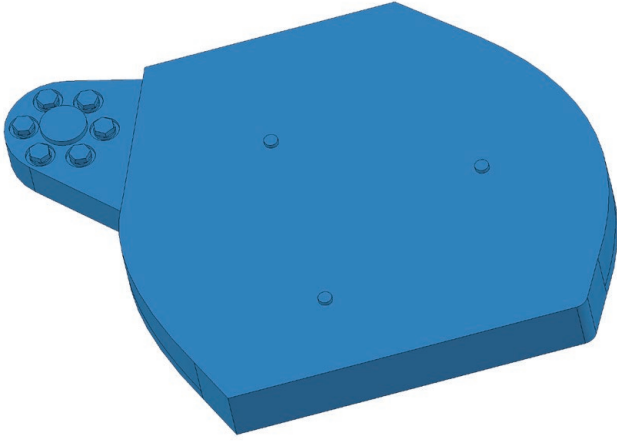
PART Nr.:	04-07
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



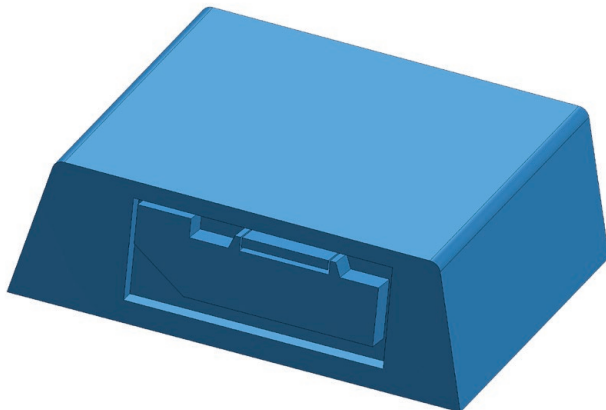
PART Nr.:	04-08
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 04 (front cover)

printing



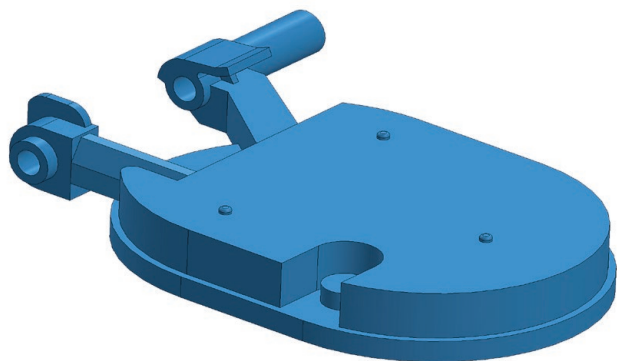
PART Nr.:	04-09
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



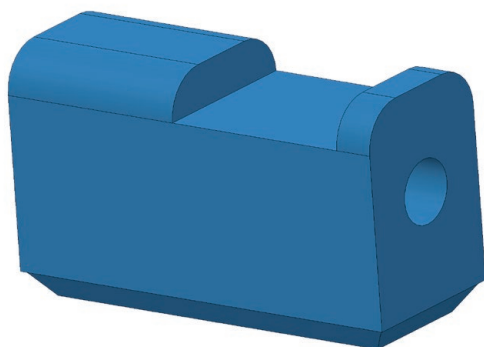
PART Nr.:	04-10
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 04 (front cover)

printing

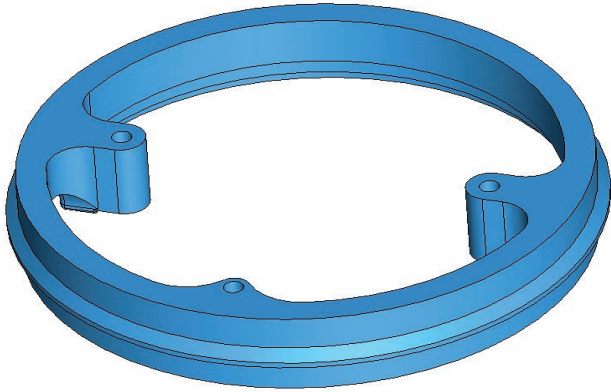


PART Nr.:	04-11
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	

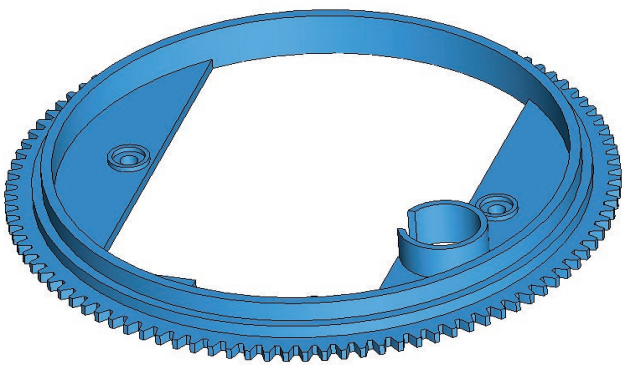


PART Nr.:	04-12
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 04 (front cover) printing



PART Nr.:	04-13A
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



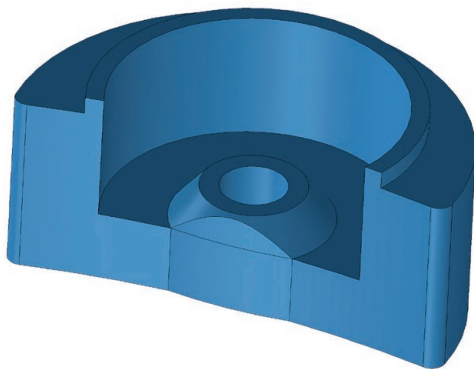
PART Nr.:	04-13B
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	The part is fully compatible with the MATO®, Heng-Long®, Torro® or comparable 360° turret rotation ring (outer diameter = 98mm). You can print it if you don't have the ring or don't want to use it.

ASSEMBLY 04 (front cover)

printing



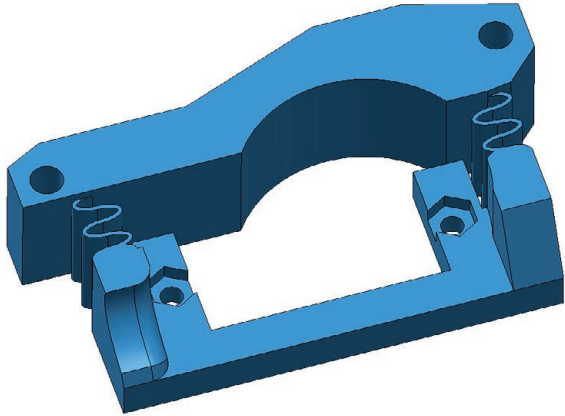
PART Nr.:	04-14
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	



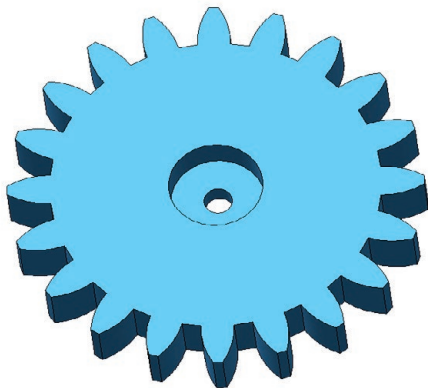
PART Nr.:	04-15
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 04 (front cover)

printing



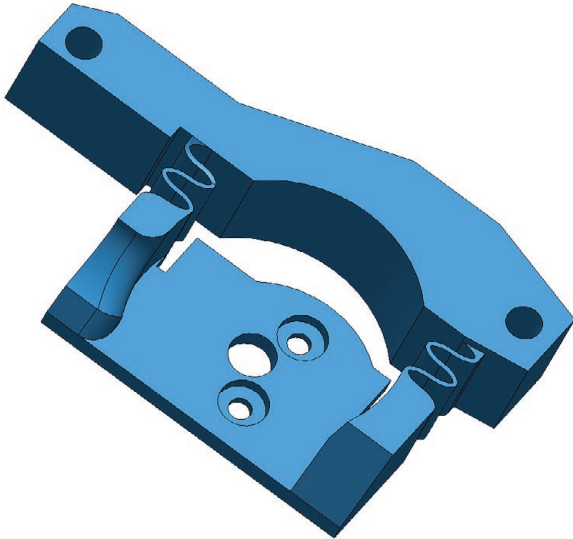
PART Nr.:	04-16_S
MATERIAL:	PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Alternative part for using the 360° servo to rotate the turret. Print only if you want to use the 360° servo.



PART Nr.:	04-17_S
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Alternative part for using the 360° servo to rotate the turret. Print only if you want to use the 360° servo.

ASSEMBLY 04 (front cover)

printing



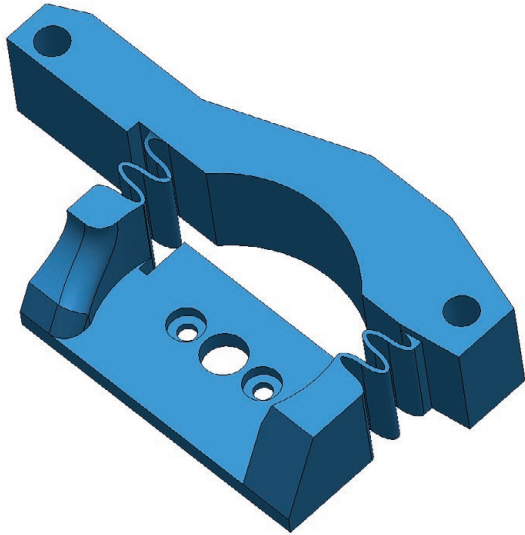
PART Nr.:	04-16_JGY
MATERIAL:	PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Alternative part for using the JGY-N20 motor to rotate the turret. Print only if you want to use the JGY-N20 motor.



PART Nr.:	04-17_JGY
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Alternative part for using the JGY-N20 motor to rotate the turret. Print only if you want to use the JGY-N20 motor.

ASSEMBLY 04 (front cover)

printing



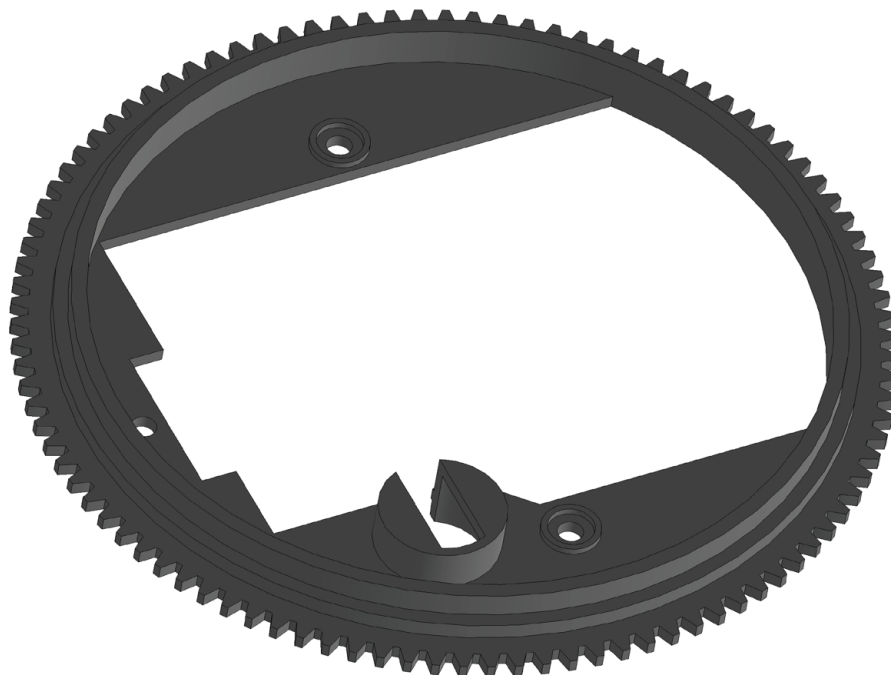
PART Nr.:	04-16_N20
MATERIAL:	PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Alternative part for using the N20 motor to rotate the turret. Print only if you want to use the N20 motor.



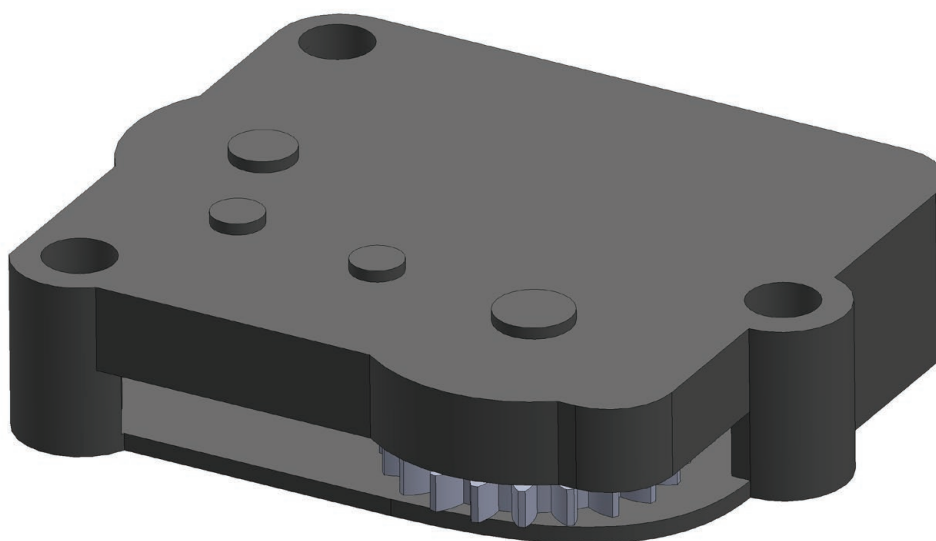
PART Nr.:	04-17_N20
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Alternative part for using the N20 motor to rotate the turret. Print only if you want to use the N20 motor.

ASSEMBLY 04 (front cover)

non-printed parts



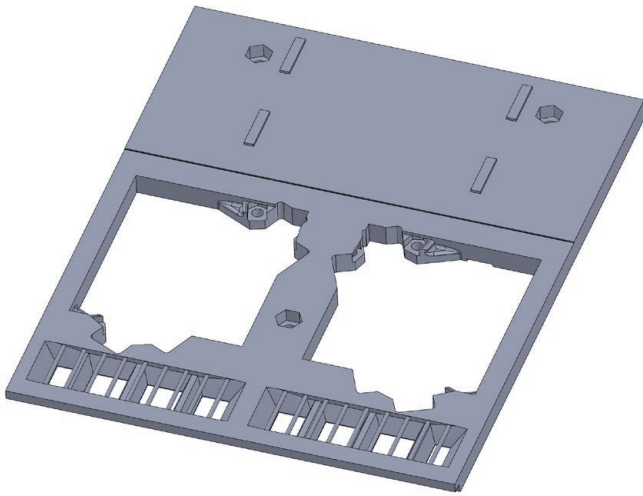
MATO®, Heng-Long®, Torro® or comparable 360° Turret rotation ring - Smaller one (outer diameter = 98mm).



MATO®, Heng-Long®, Torro® or compatible Standard Turret rotation unit.

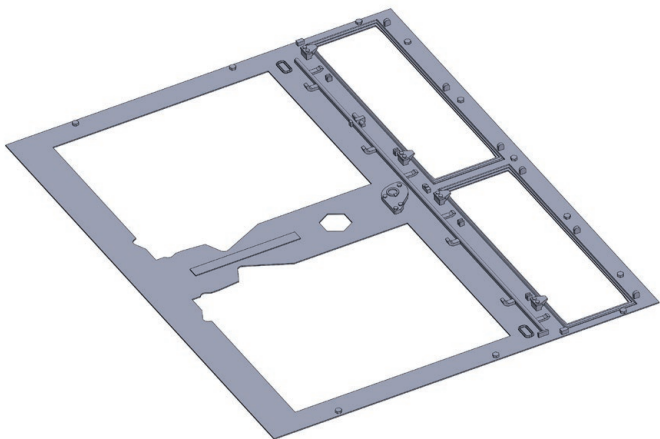
ASSEMBLY 05 (rear cover)

printing



PART Nr.:	05-01
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

NOTES: Mato MF 3010 speakers are installed in the part.
if you do not want to fit speakers, use part 05-01_alt.
Drill all holes. Cut off the auxiliary surfaces.
If you do not want to print a part with auxiliary surfaces, print part 05-01_NO_BASE (or 05-01_alt_NO_BASE).

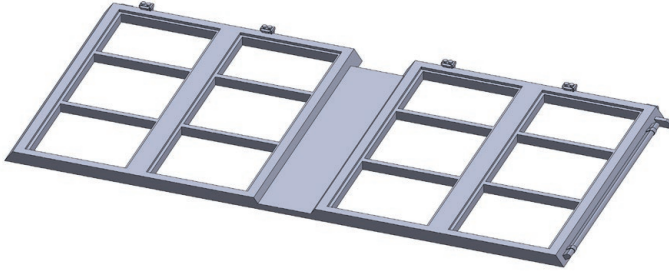


PART Nr.:	05-02
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm

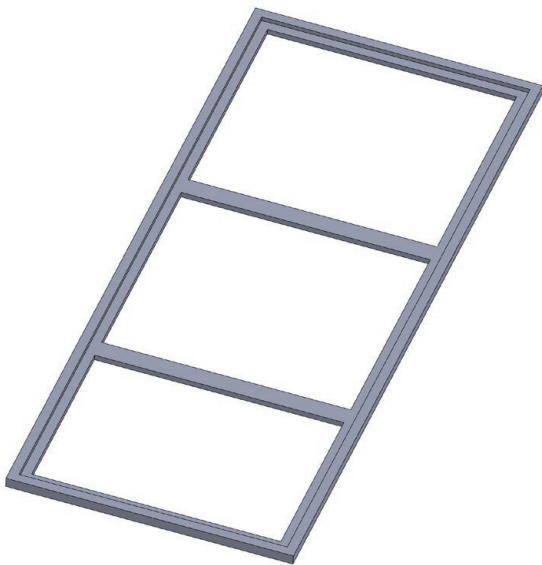
NOTES: Metal grids are installed in the part.
If you do not want to use metal grids, print part 05-02_alt.

ASSEMBLY 05 (rear cover)

printing



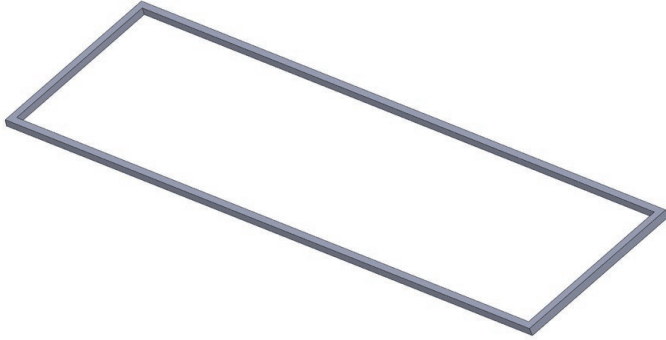
PART Nr.:	05-03
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Metal grids are installed in the part. If you do not want to use metal grids, print part 05-03_alt.



PART Nr.:	05-04
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	4
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you use part 05-03_alt (without metal grilles) you do not need this part.

ASSEMBLY 05 (rear cover)

printing



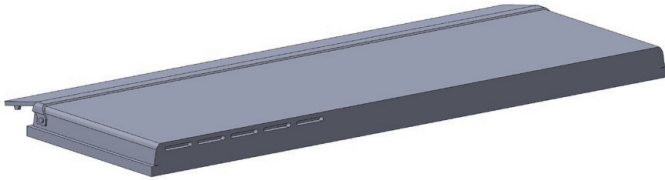
PART Nr.:	05-05
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you use part 05-02_alt (without metal grilles) you do not need this part.



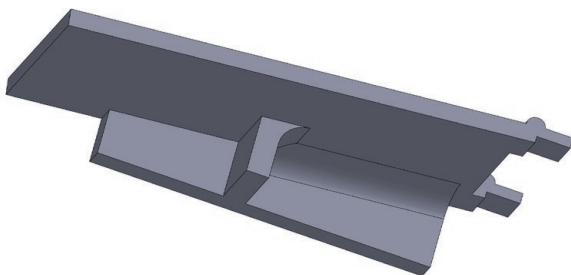
PART Nr.:	05-06
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 05 (rear cover)

printing



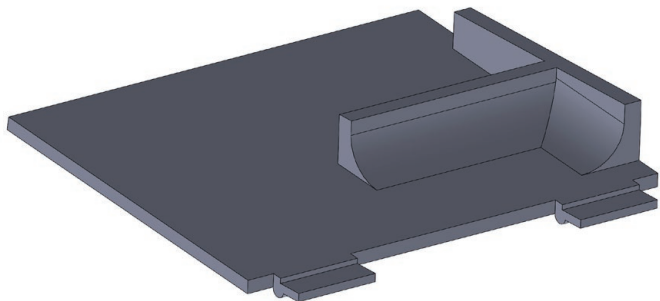
PART Nr.:	05-07
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 05-07_NO_BASE.



PART Nr.:	05-08
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 05 (rear cover)

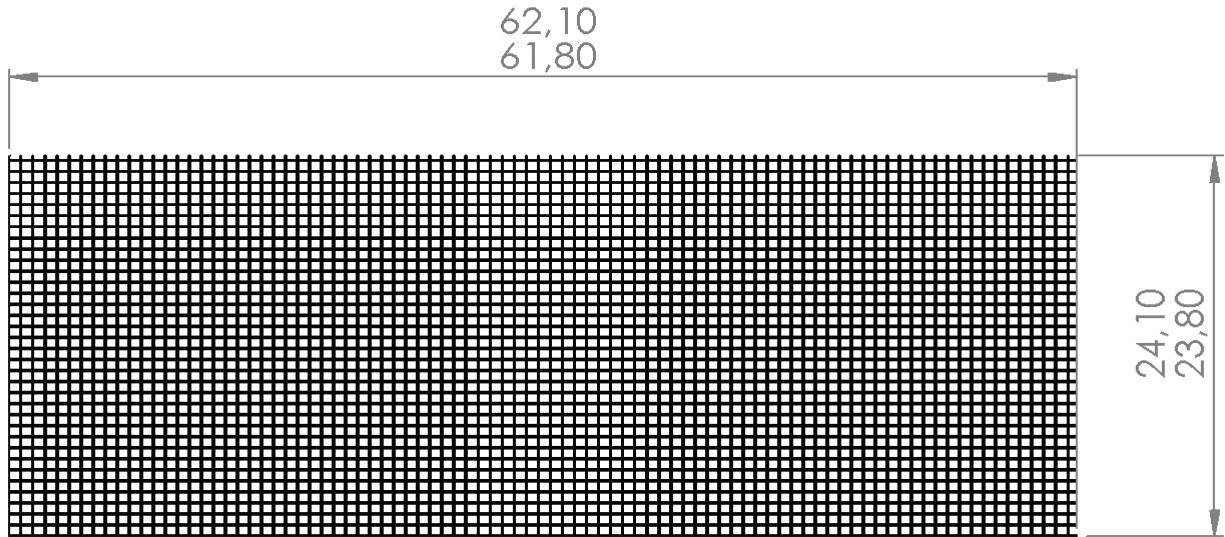
printing



PART Nr.:	05-09
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 05 (rear cover)

non-printed parts



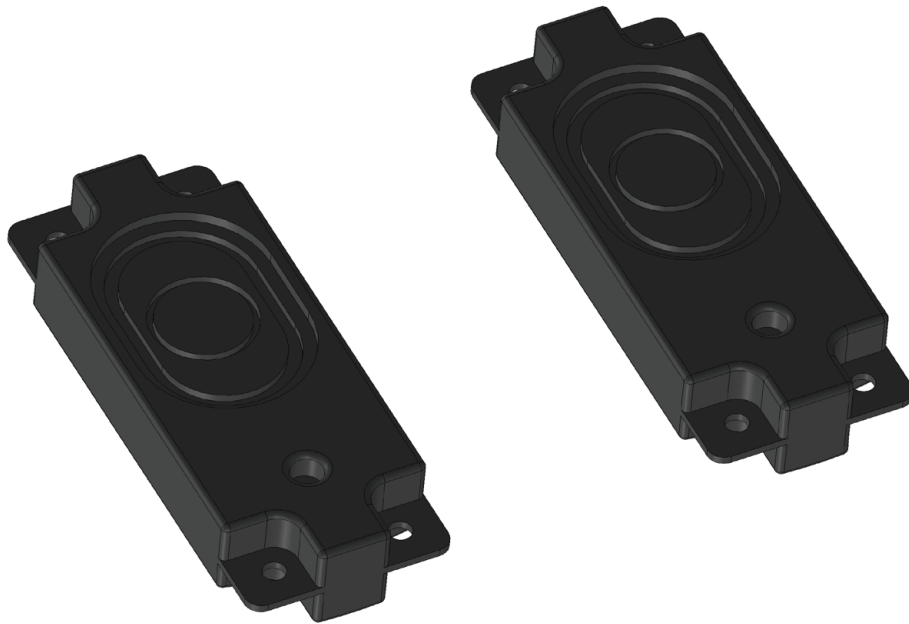
0,7x0,7mm mesh



1,8x1,2mm mesh

ASSEMBLY 05 (rear cover)

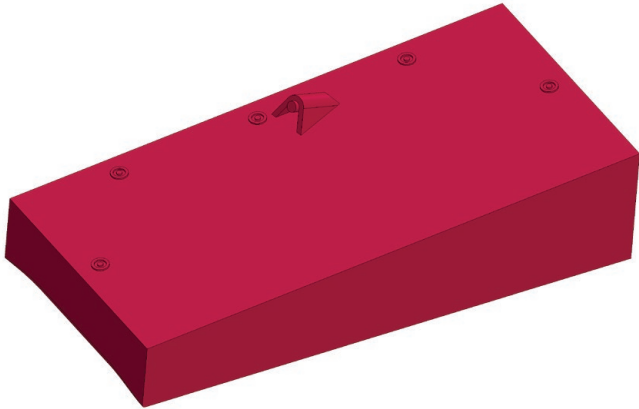
non-printed parts



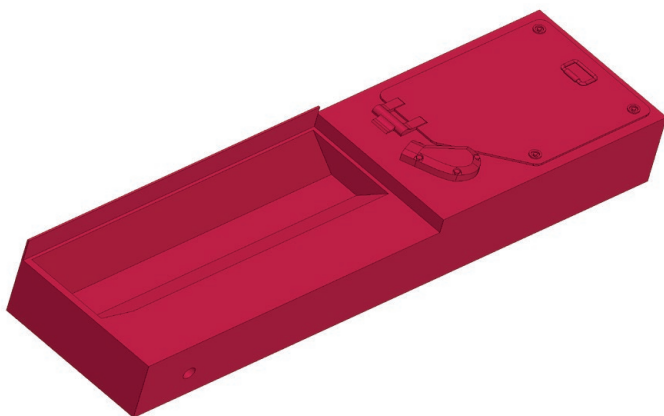
MATO® MF3010 STEREO SPEAKERS

ASSEMBLY 06 (left fender)

printing



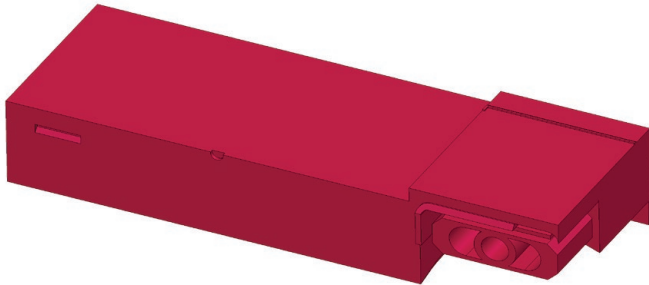
PART Nr.:	06-01
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 06-01_NO_BASE.



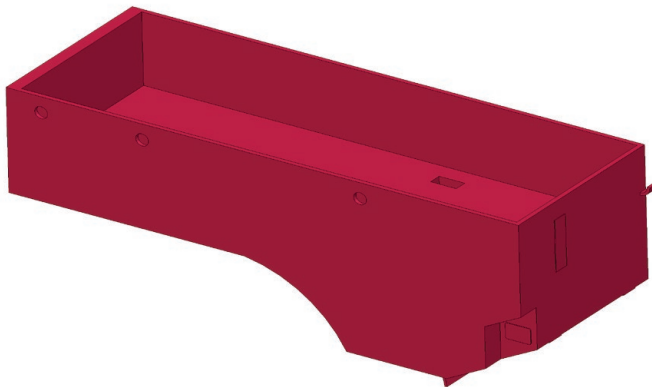
PART Nr.:	06-02
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 06-02_NO_BASE.

ASSEMBLY 06 (left fender)

printing

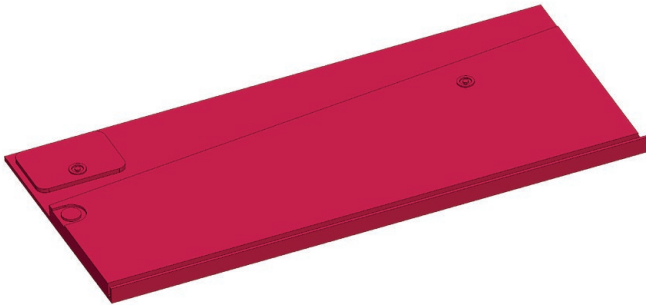


PART Nr.:	06-03
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 06-03_NO_BASE.



PART Nr.:	06-04
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 06-04_NO_BASE.

ASSEMBLY 06 (left fender) printing



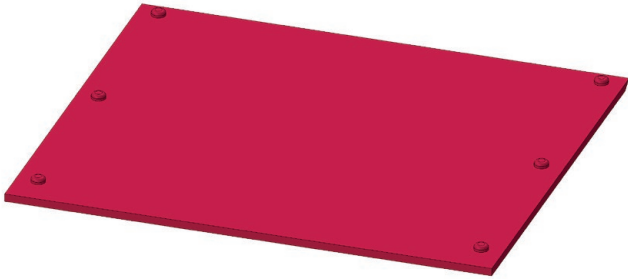
PART Nr.:	06-05
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing, you can use a hollow part 06-05_SL.A.



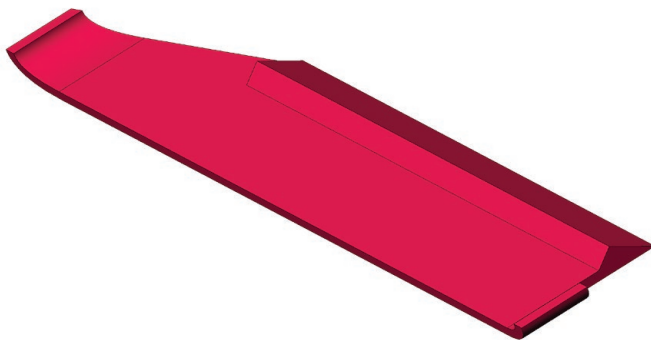
PART Nr.:	06-06
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing, you can use a hollow part 06-06_SL.A.

ASSEMBLY 06 (left fender)

printing



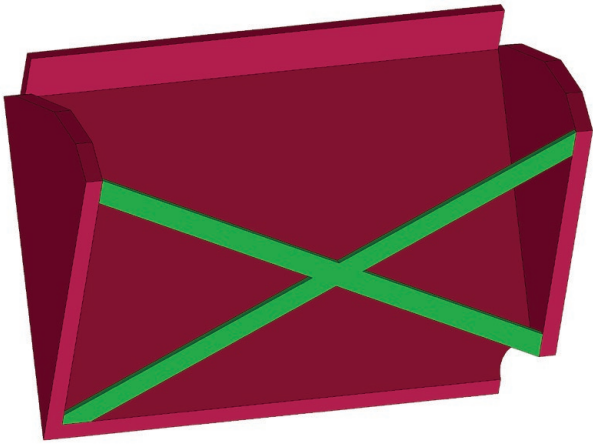
PART Nr.:	06-07
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



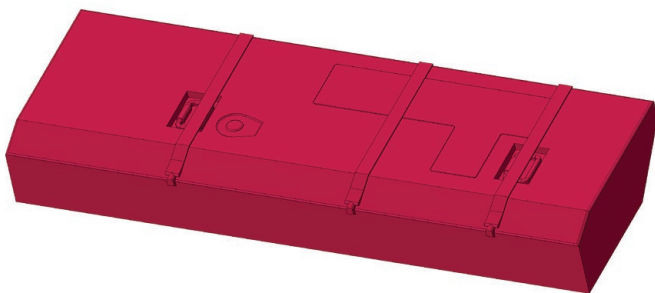
PART Nr.:	06-08
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 06-08_NO_BASE.

ASSEMBLY 06 (left fender)

printing



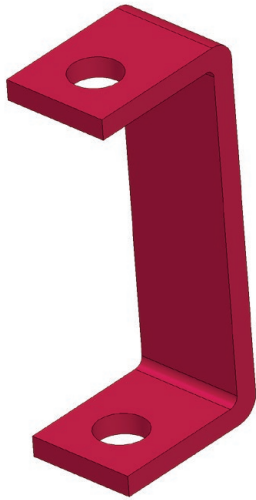
PART Nr.:	06-09
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces (marked in green). If you do not want to print a part with auxiliary surfaces, print part 06-09_NO_BASE.



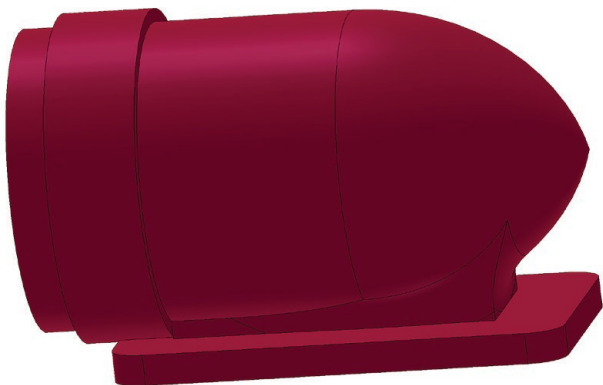
PART Nr.:	06-10
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing, you can use a hollow part 06-10_SLA.

ASSEMBLY 06 (left fender)

printing



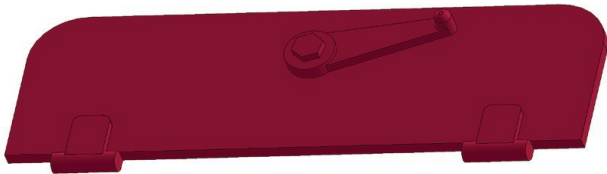
PART Nr.:	06-11
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 07-11.



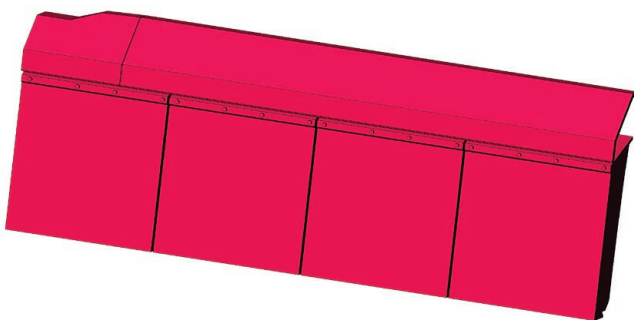
PART Nr.:	06-12
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 07-12.

ASSEMBLY 06 (left fender)

printing



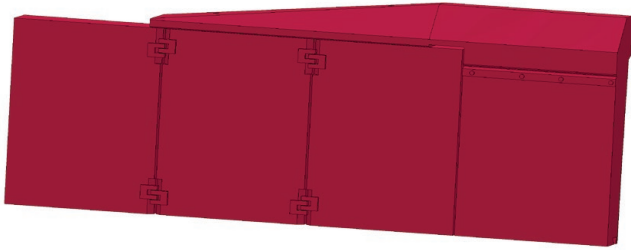
PART Nr.:	06-13
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



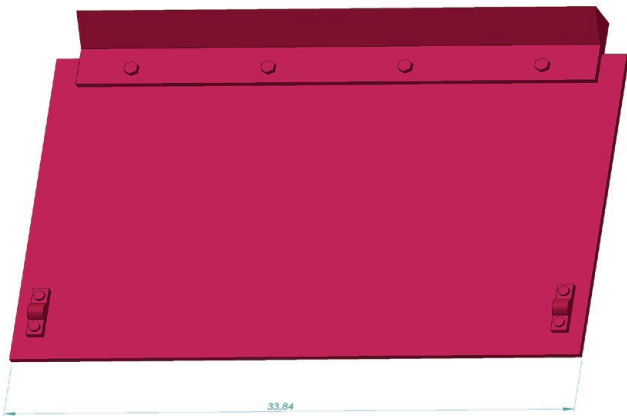
PART Nr.:	06-14
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 06-14_NO_BASE.

ASSEMBLY 06 (left fender)

printing



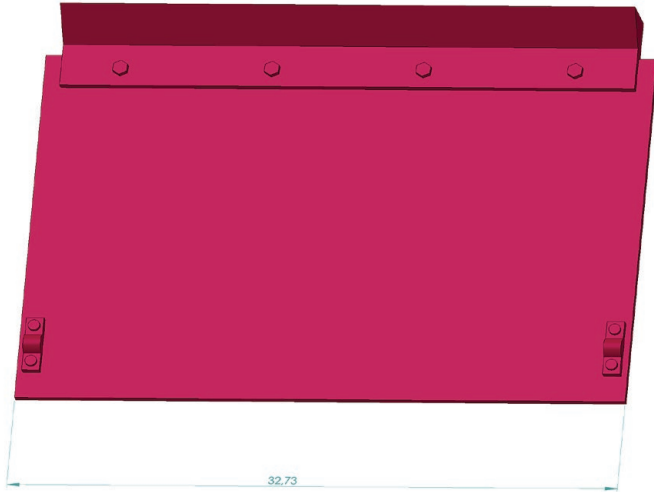
PART Nr.:	06-15
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 06-15_NO_BASE.



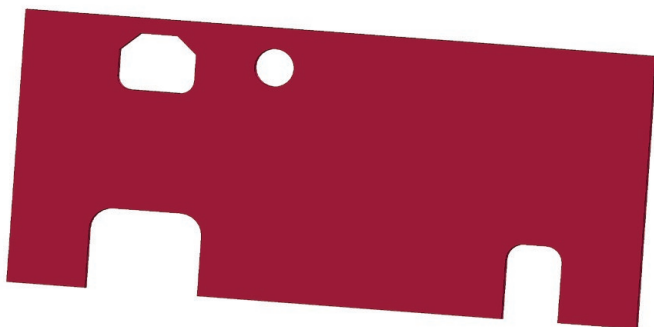
PART Nr.:	06-16
MATERIAL:	TPU, TPE
LAYER:	0,1 - 0,15mm
AMOUNT:	5
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	33.8mm wide piece (larger). The part is identical to part 07-15. The part can also be printed from conventional materials. However, we recommend FLEX.

ASSEMBLY 06 (left fender)

printing



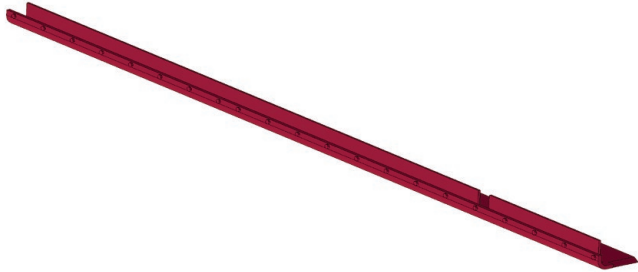
PART Nr.:	06-17
MATERIAL:	TPU, TPE
LAYER:	0,1 - 0,15mm
AMOUNT:	3
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	32.7mm wide piece (smaller). The part is identical to part 07-16. The part can also be printed from conventional materials. However, we recommend FLEX.



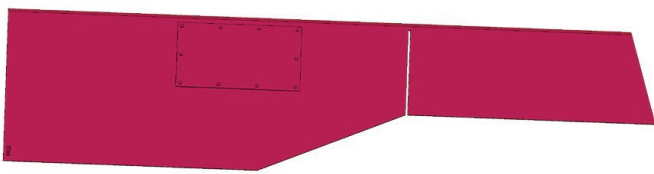
PART Nr.:	06-18
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	

ASSEMBLY 06 (left fender)

printing



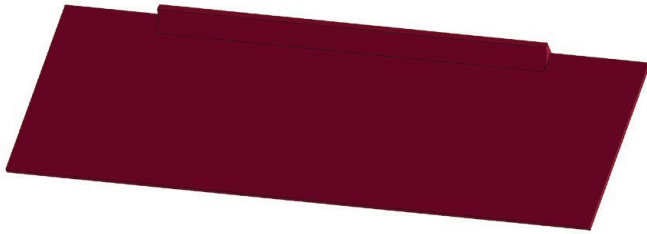
PART Nr.:	06-19
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



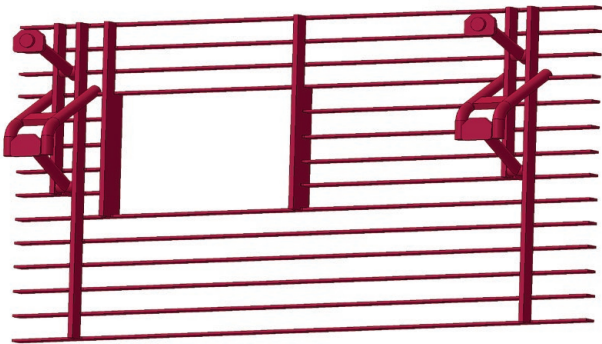
PART Nr.:	06-20
MATERIAL:	TPU, TPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	The part can also be printed from conventional materials. However, we recommend FLEX.

ASSEMBLY 06 (left fender)

printing



PART Nr.:	06-21
MATERIAL:	TPU, TPE
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	The part can also be printed from conventional materials. However, we recommend FLEX.



PART Nr.:	06-22
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	This part is difficult to both print and clean. If you want, use part 06-22_alt, which is thicker.

ASSEMBLY 06 (left fender)

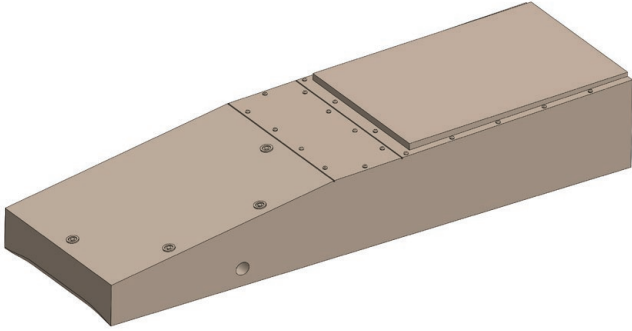
printing



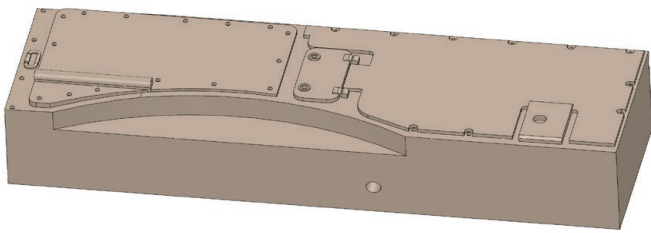
PART Nr.:	06-23
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	This part is difficult to both print and clean. If you want, use part 06-23_alt, which is thicker.

ASSEMBLY 07 (right fender)

printing

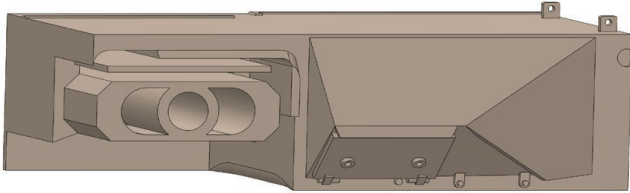


PART Nr.:	07-01
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 07-01_NO_BASE.

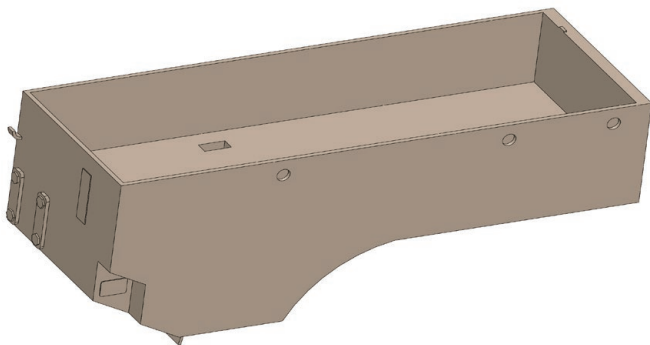


PART Nr.:	07-02
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 07-02_NO_BASE.

ASSEMBLY 07 (right fender) printing



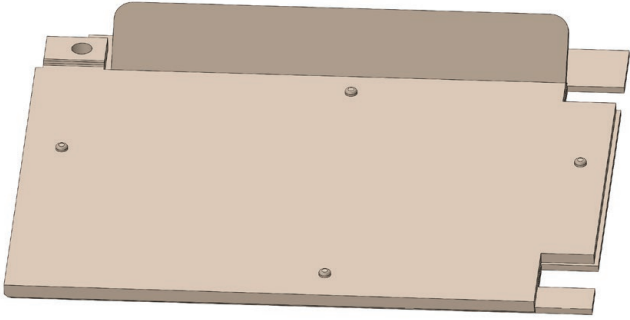
PART Nr.:	07-03
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 07-03_NO_BASE. Use the supports for the two small eyelets at the end of the piece.



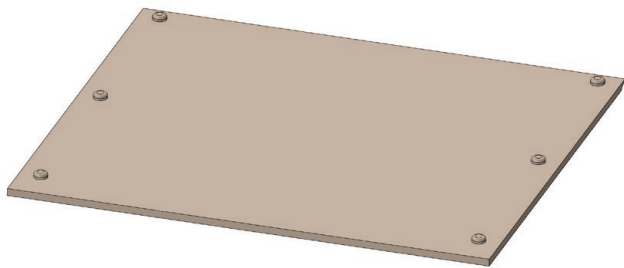
PART Nr.:	07-04
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 07-04_NO_BASE.

ASSEMBLY 07 (right fender)

printing



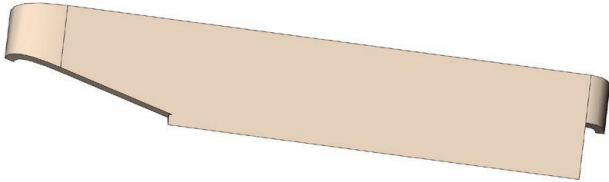
PART Nr.:	07-05
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



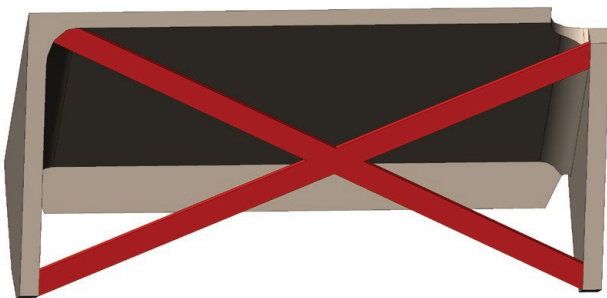
PART Nr.:	07-06
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 07 (right fender)

printing

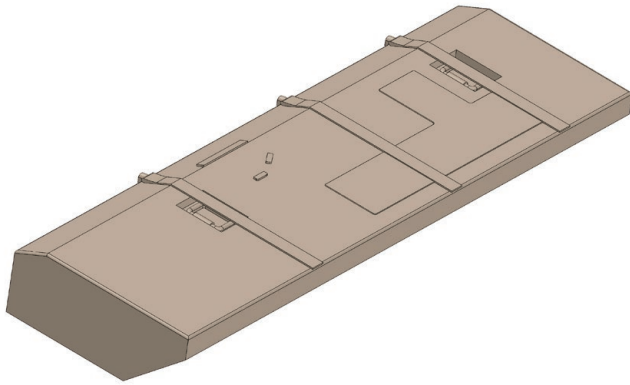


PART Nr.:	07-07
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 07-07_NO_BASE.

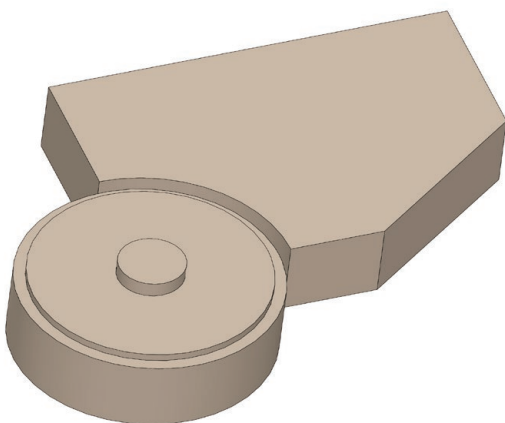


PART Nr.:	07-08
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces (marked in red). If you do not want to print a part with auxiliary surfaces, print part 07-08_NO_BASE.

ASSEMBLY 07 (right fender) printing



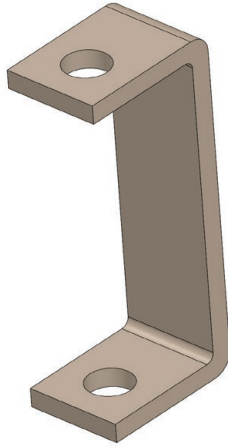
PART Nr.:	07-09
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing, you can use a hollow part 07-09_SLA.



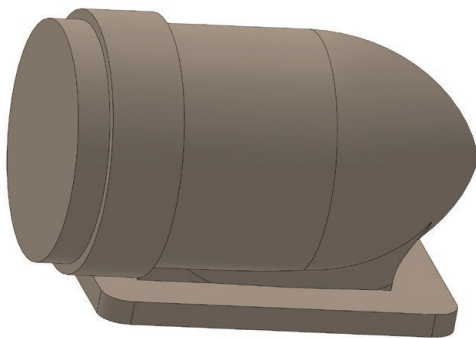
PART Nr.:	07-10
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 07 (right fender)

printing

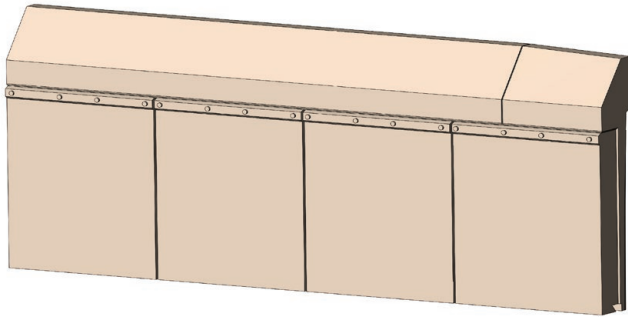


PART Nr.:	07-11
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 06-12.



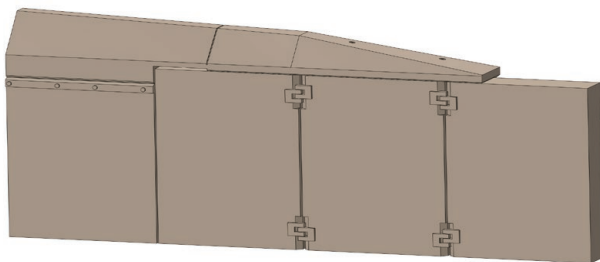
PART Nr.:	07-12
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 06-12.

ASSEMBLY 07 (right fender) printing



PART Nr.:	07-13
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

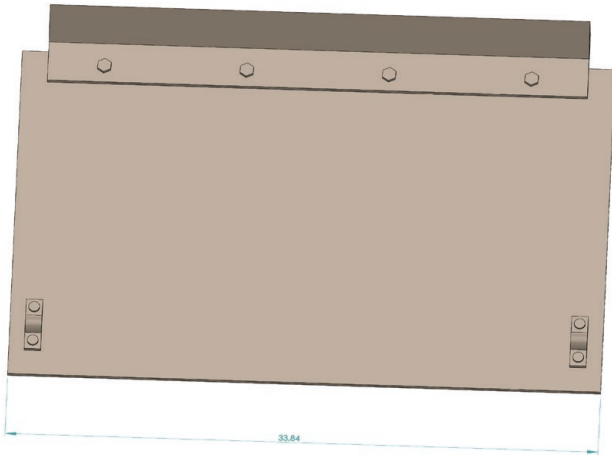
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 07-13_NO_BASE.
---------------	--



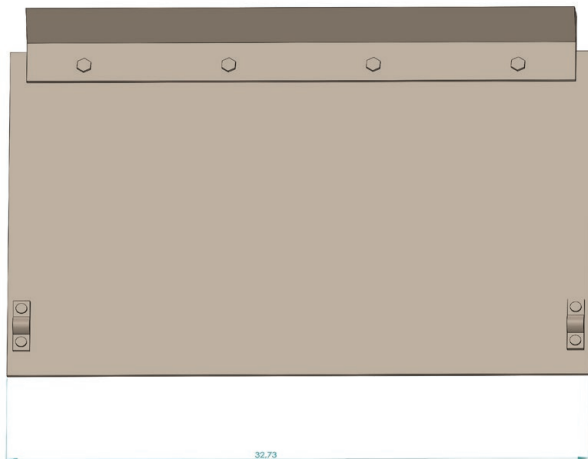
PART Nr.:	07-14
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 07-14_NO_BASE.
---------------	--

ASSEMBLY 07 (right fender) printing



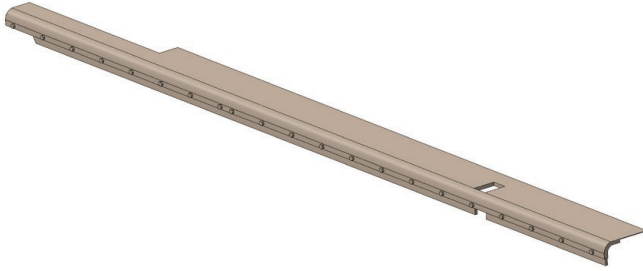
PART Nr.:	07-15
MATERIAL:	TPU, TPE
LAYER:	0,1 - 0,12mm
AMOUNT:	5
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	33.8mm wide piece (larger). The part is identical to part 06-16. The part can also be printed from conventional materials. However, we recommend FLEX.



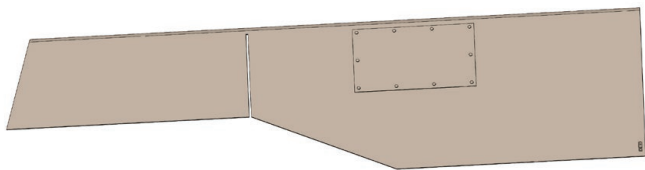
PART Nr.:	07-16
MATERIAL:	TPU, TPE
LAYER:	0,1 - 0,12mm
AMOUNT:	3
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	32.7mm wide piece (smaller). The part is identical to part 07-17. The part can also be printed from conventional materials. However, we recommend FLEX.

ASSEMBLY 07 (right fender)

printing



PART Nr.:	07-17
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



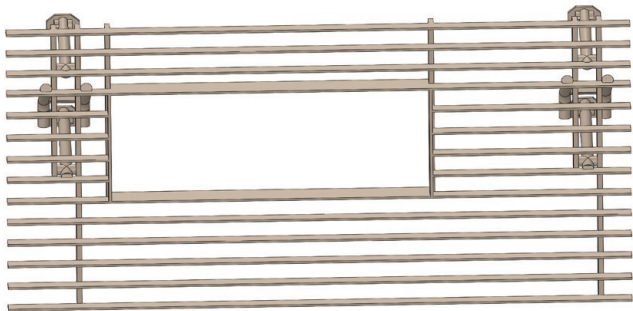
PART Nr.:	07-18
MATERIAL:	TPU, TPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	The part can also be printed from conventional materials. However, we recommend FLEX.

ASSEMBLY 07 (right fender)

printing



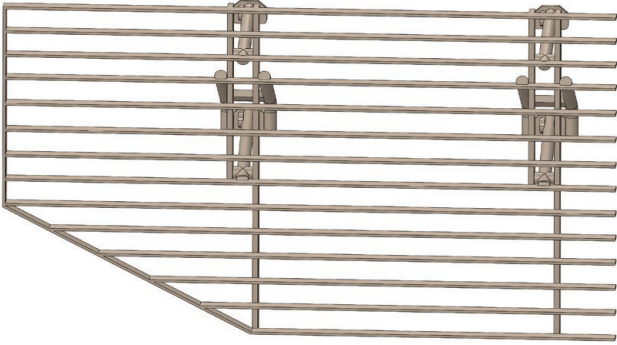
PART Nr.:	07-19
MATERIAL:	TPU, TPE
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part can also be printed from conventional materials. However, we recommend FLEX.



PART Nr.:	07-20
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	This part is difficult to both print and clean. If you want, use part 07-20_alt, which is thicker.

ASSEMBLY 07 (right fender)

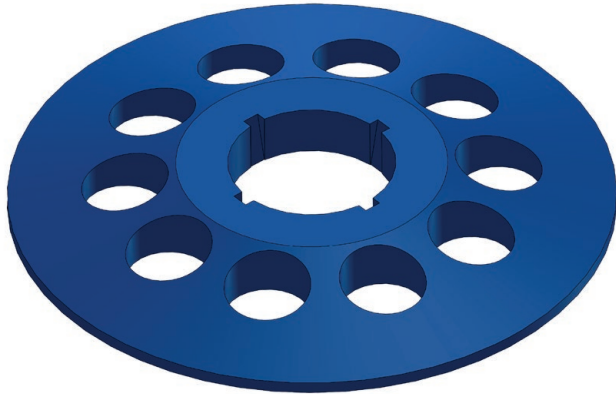
printing



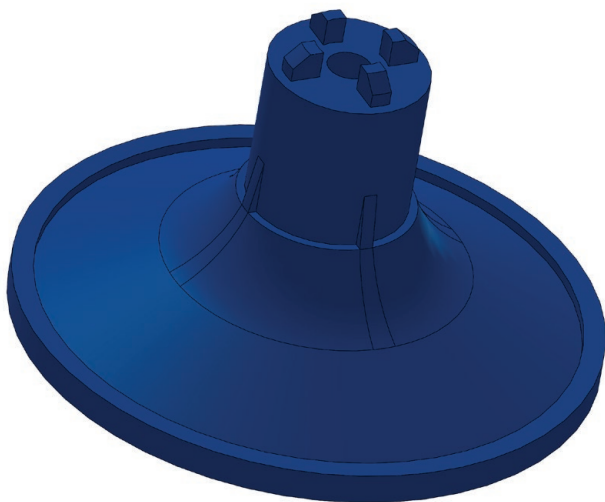
PART Nr.:	07-21
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	This part is difficult to both print and clean. If you want, use part 07-21_alt, which is thicker.

ASSEMBLY 08 (sprocket)

printing



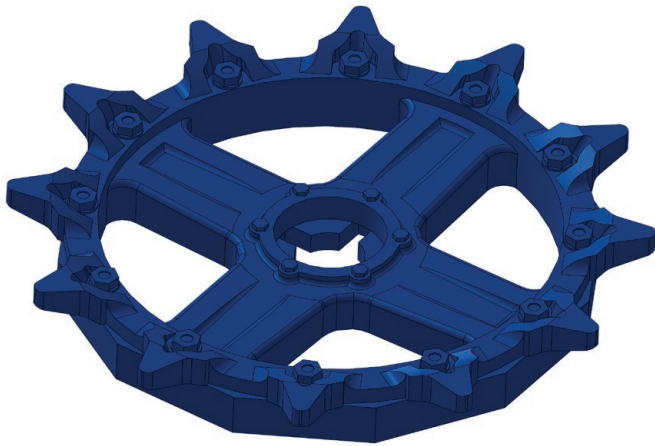
PART Nr.:	08-01
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	There are different types of sprockets to choose from. The choice depends on the gearboxes used. They are sorted in folders.



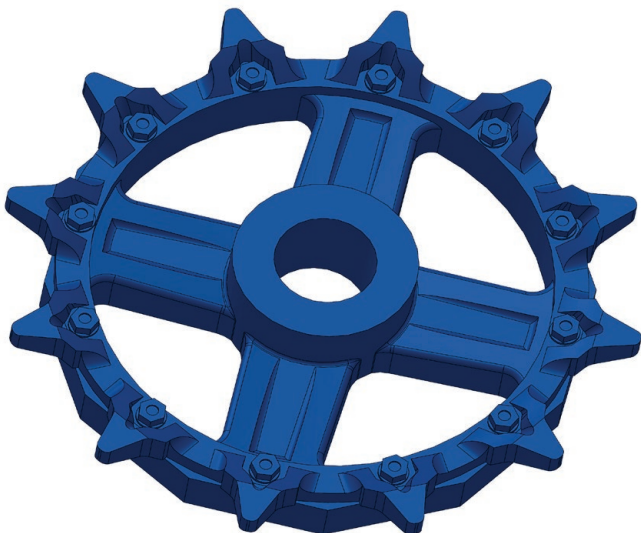
PART Nr.:	08-02
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	There are different types of sprockets to choose from. The choice depends on the gearboxes used. They are sorted in folders.

ASSEMBLY 08 (sprocket)

printing



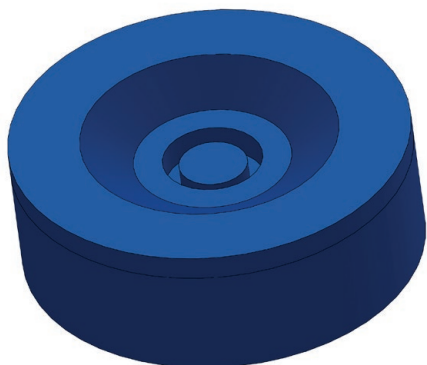
PART Nr.:	08-03
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	There are different types of sprockets to choose from. The choice depends on the gearboxes used. They are sorted in folders.



PART Nr.:	08-04
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	There are different types of sprockets to choose from. The choice depends on the gearboxes used. They are sorted in folders.

ASSEMBLY 08 (sprocket)

printing



PART Nr.:	08-05
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	There are different types of sprockets to choose from. The choice depends on the gearboxes used. They are sorted in folders.

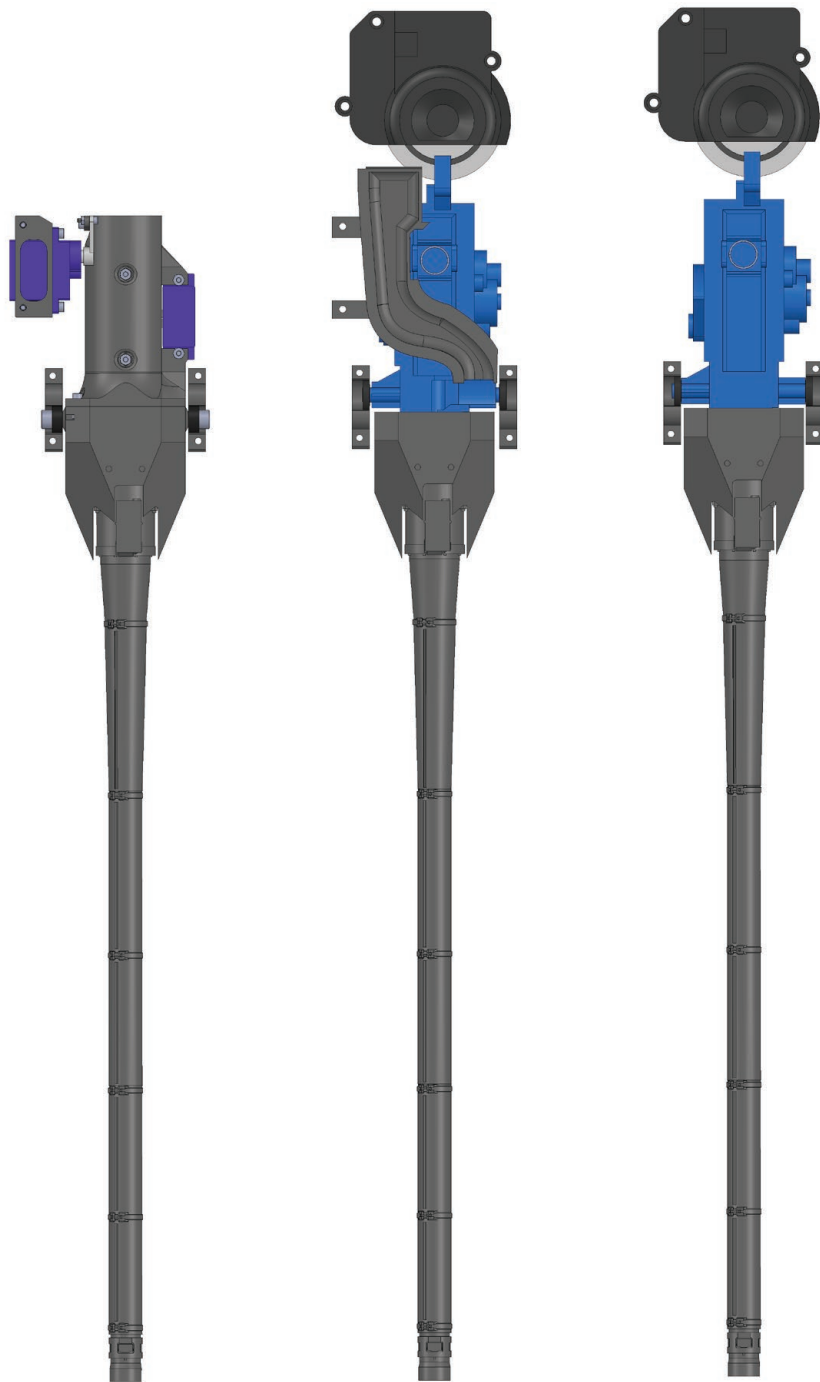
ASSEMBLY 09 (cannon) printing

There are 3 different types of cannon to choose from.
The cannon can be exchanged for another type at any time:

A - servo-controlled elevation and retraction. Possible installation of a flash unit. We recommend using the MTCU control unit by Kim Olsen.

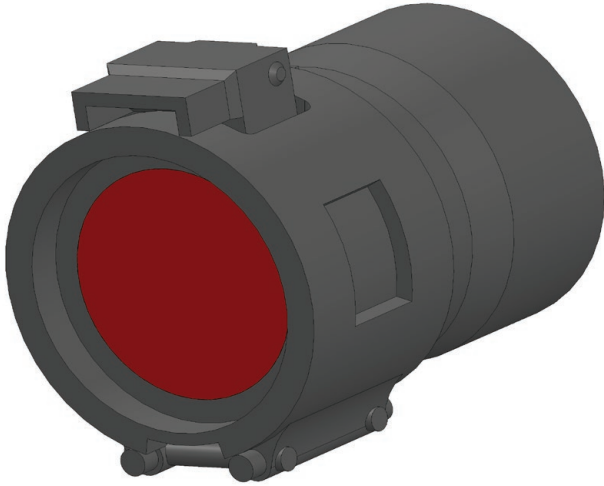
B - airsoft cannon. Use your old airsoft unit from Heng-Long® or Torro® tank.

C - standard recoil, compatible with classic Heng-Long® and Torro® recoil units.

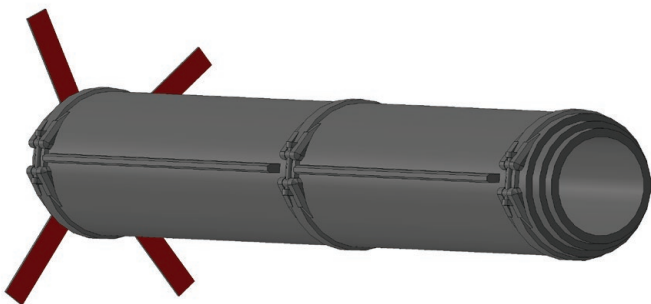
**A****B****C**

ASSEMBLY 09A (cannon A)

printing

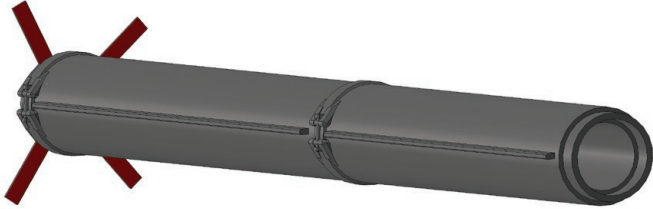


PART Nr.:	09A-01
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill through the area marked in red. Use part 09A-01_SLA for resin printing.



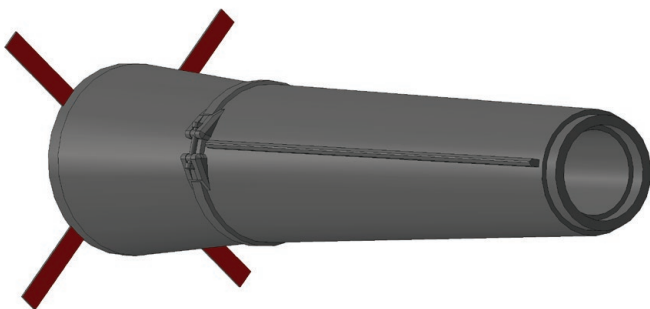
PART Nr.:	09A-02
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces marked in red. If you do not want to print a part with auxiliary surfaces, print part 09A-02_NO_BASE. Use part 09A-02_SLA for resin printing.

ASSEMBLY 09A (cannon A) printing



PART Nr.:	09A-03
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

NOTES:	<p>Cut off the auxiliary surfaces marked in red.</p> <p>If you do not want to print a part with auxiliary surfaces, print part 09A-03_NO_BASE.</p> <p>Use part 09A-03_SLA for resin printing.</p>
---------------	---

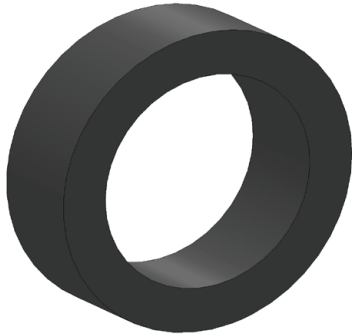


PART Nr.:	09A-04
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm

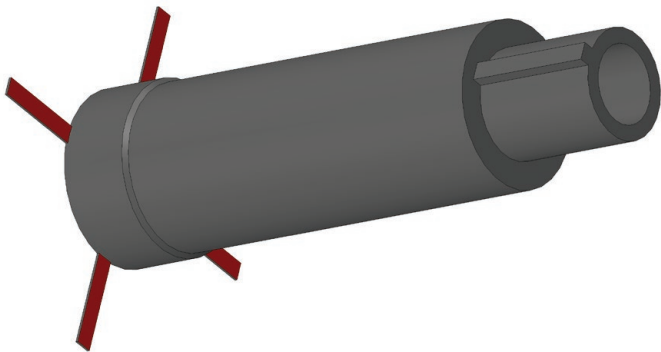
NOTES:	<p>Cut off the auxiliary surfaces marked in red.</p> <p>If you do not want to print a part with auxiliary surfaces, print part 09A-04_NO_BASE.</p> <p>Use part 09A-04_SLA for resin printing.</p>
---------------	---

ASSEMBLY 09A (cannon A)

printing



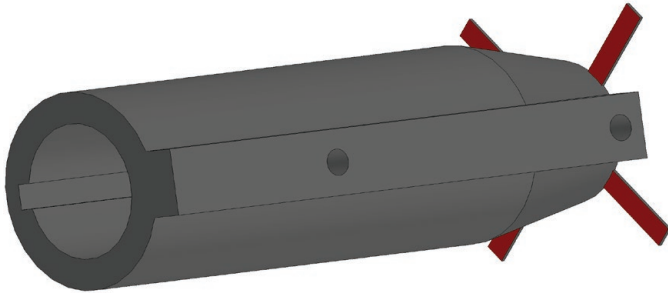
PART Nr.:	09A-05
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



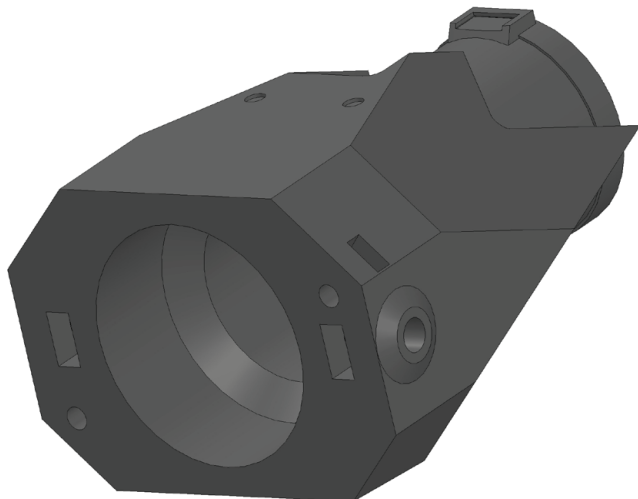
PART Nr.:	09A-06
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	<p>Cut off the auxiliary surfaces marked in red.</p> <p>If you do not want to print a part with auxiliary surfaces, print part 09A-06_NO_BASE.</p>

ASSEMBLY 09A (cannon A)

printing



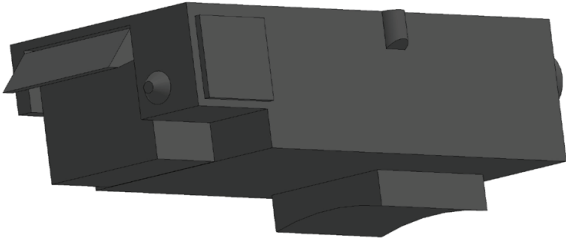
PART Nr.:	09A-07
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces marked in red. If you do not want to print a part with auxiliary surfaces, print part 09A-07_NO_BASE.



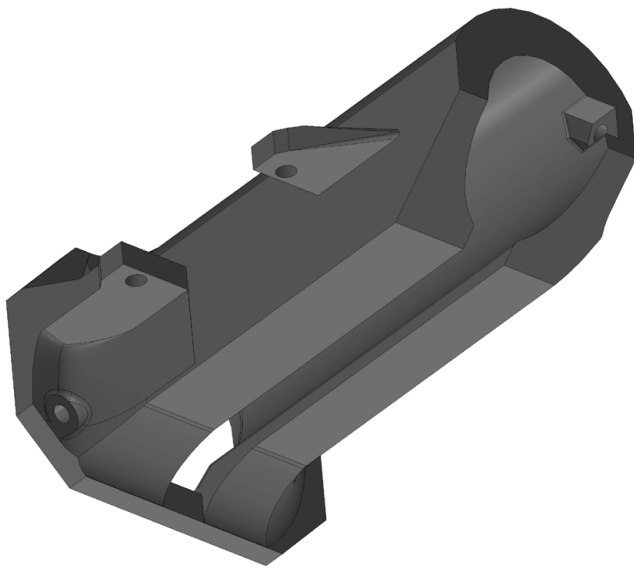
PART Nr.:	09A-08
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill the holes with a drill bit with a diameter of 2 - 2.5mm.

ASSEMBLY 09A (cannon A)

printing



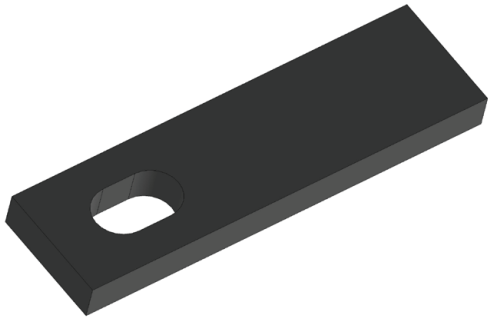
PART Nr.:	09A-09
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



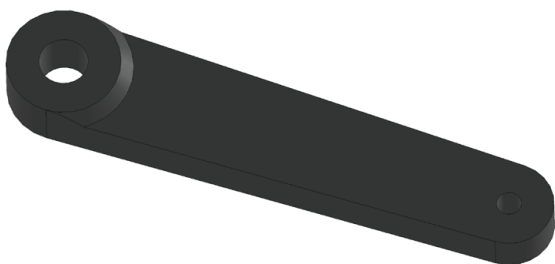
PART Nr.:	09A-10
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Use a small support on the servo mount. Drill the holes with a drill bit with a diameter of 2 - 2.5mm.

ASSEMBLY 09A (cannon A)

printing



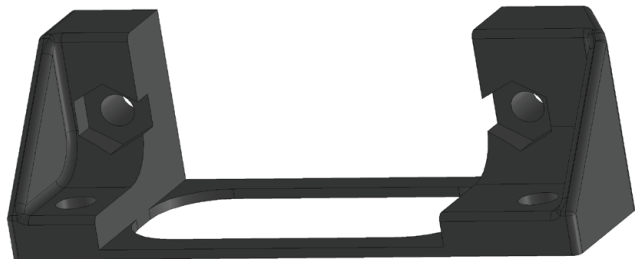
PART Nr.:	09A-11
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



PART Nr.:	09A-12
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 09A (cannon A)

printing



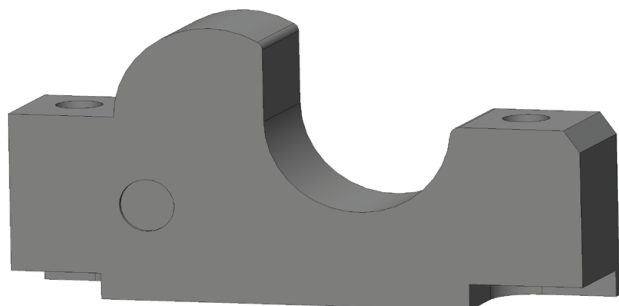
PART Nr.:	09A-13
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill the holes with a drill bit with a diameter of 2 - 2.5mm.



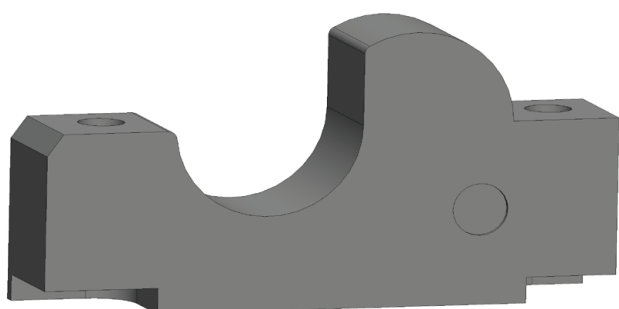
PART Nr.:	09A-14
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 09A (cannon A)

printing



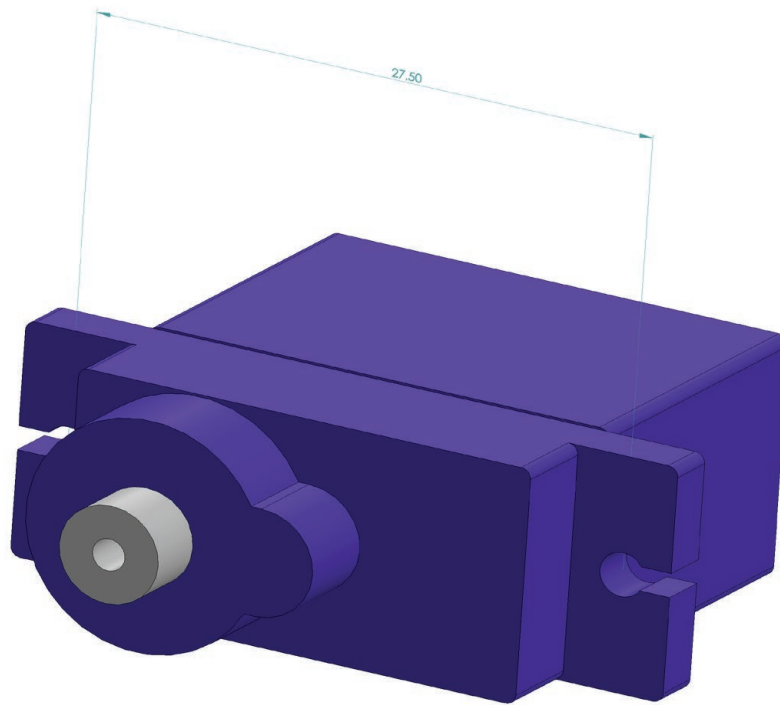
PART Nr.:	09A-15
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



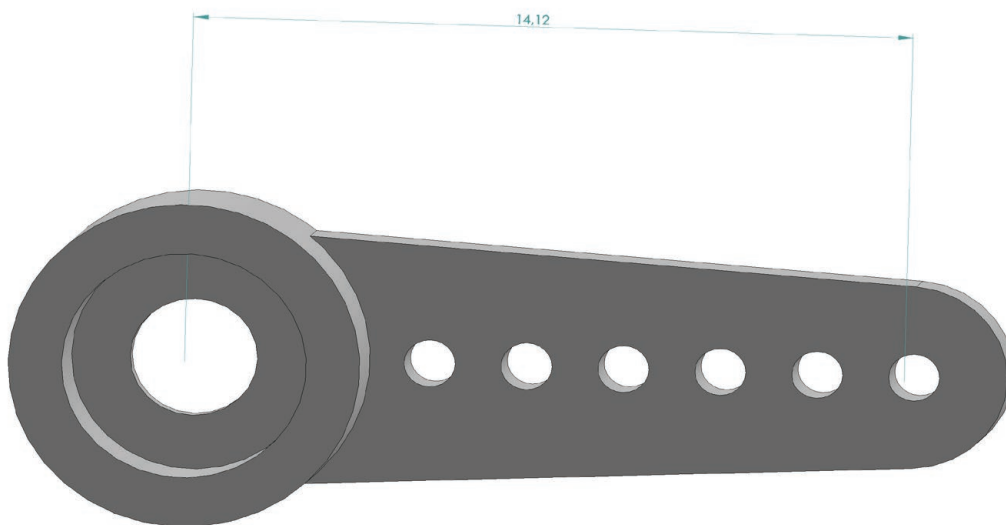
PART Nr.:	09A-16
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 09A (cannon A)

non-printed parts



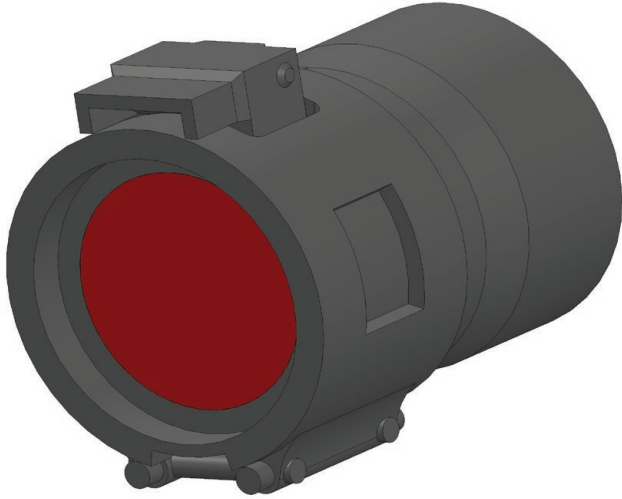
TOWERPRO® SG90 9g SERVO.



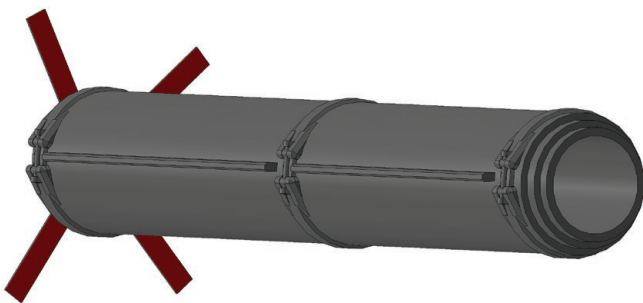
TOWERPRO® SG90 servo arm.

ASSEMBLY 09B (cannon B)

printing



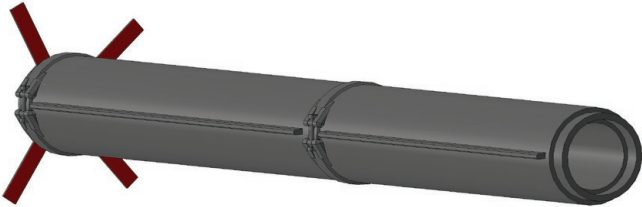
PART Nr.:	09B-01
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill through the area marked in red.



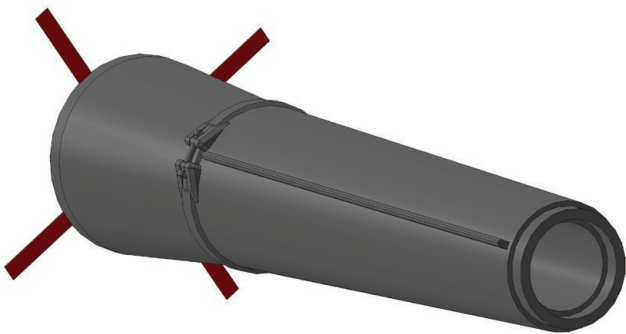
PART Nr.:	09B-02
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces marked in red. If you do not want to print a part with auxiliary surfaces, print part 09B-02_NO_BASE.

ASSEMBLY 09B (cannon B)

printing



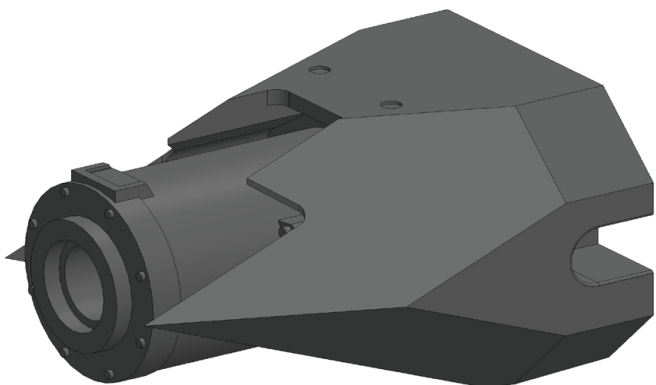
PART Nr.:	09B-03
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces marked in red. If you do not want to print a part with auxiliary surfaces, print part 09B-02_NO_BASE.



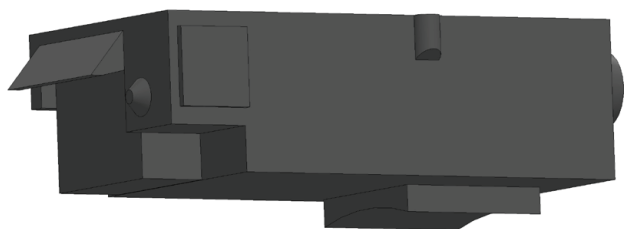
PART Nr.:	09B-04
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces marked in red. If you do not want to print a part with auxiliary surfaces, print part 09B-02_NO_BASE.

ASSEMBLY 09B (cannon B)

printing



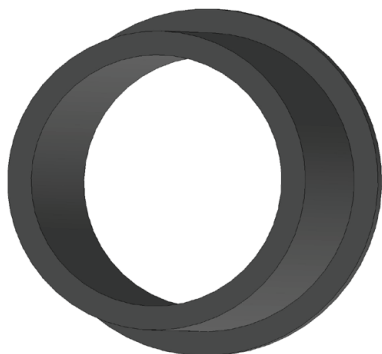
PART Nr.:	09B-05
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



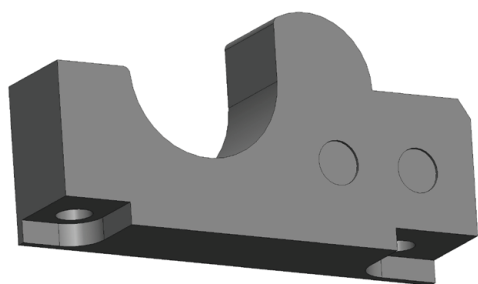
PART Nr.:	09B-06
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 09B (cannon B)

printing



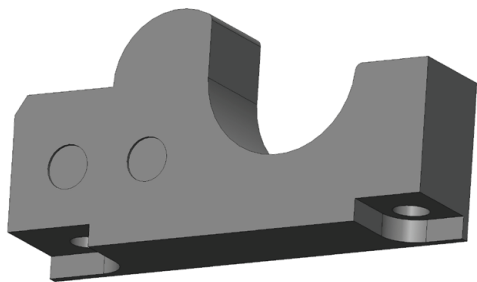
PART Nr.:	09B-07
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



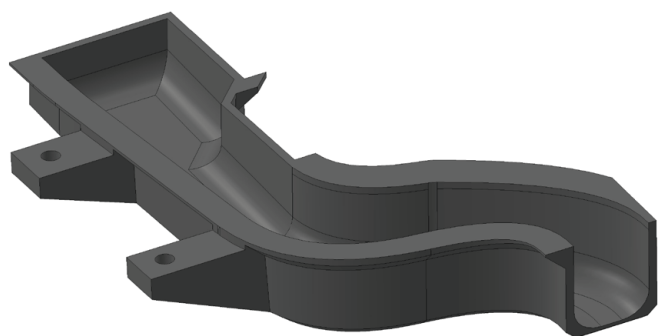
PART Nr.:	09B-08
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 09B (cannon B)

printing



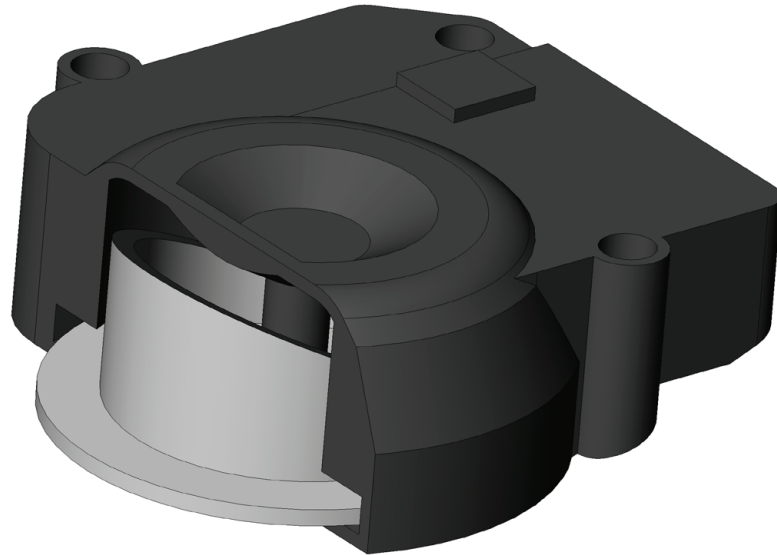
PART Nr.:	09B-09
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



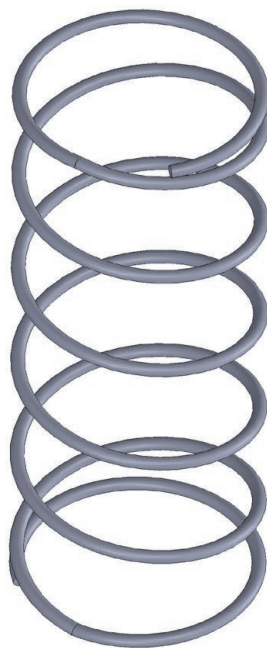
PART Nr.:	09B-10
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 09B (cannon B)

non-printed parts



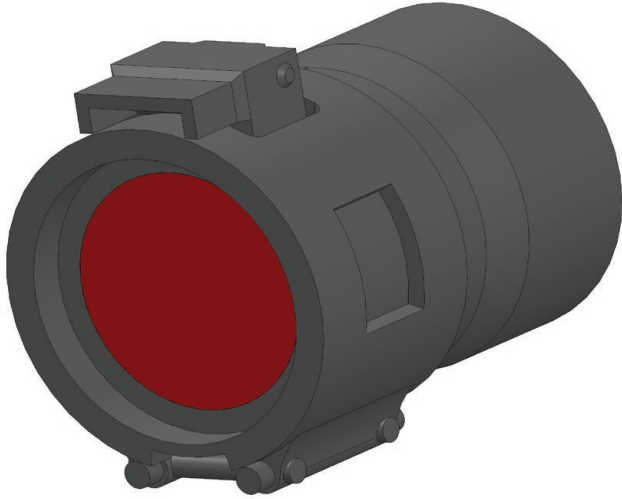
MATO®, Heng-Long®, Torro® or compatible gun elevatin unit.



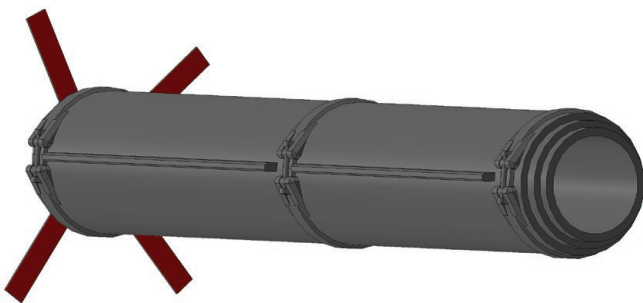
MATO®, Heng-Long®, Torro® or compatible gun elevatin unit spring.

ASSEMBLY 09B (cannon c)

printing



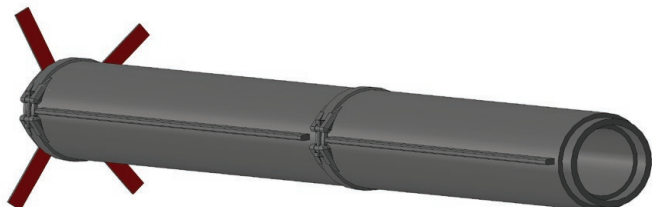
PART Nr.:	09C-01
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill through the area marked in red.



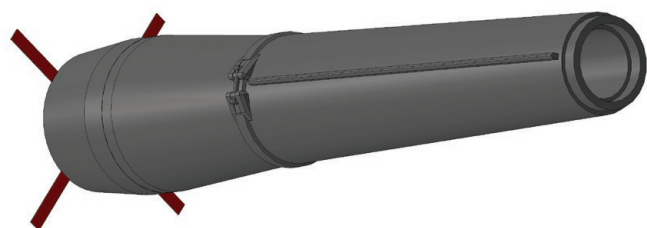
PART Nr.:	09C-02
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces marked in red. If you do not want to print a part with auxiliary surfaces, print part 09C-02_NO_BASE.

ASSEMBLY 09C (cannon C)

printing



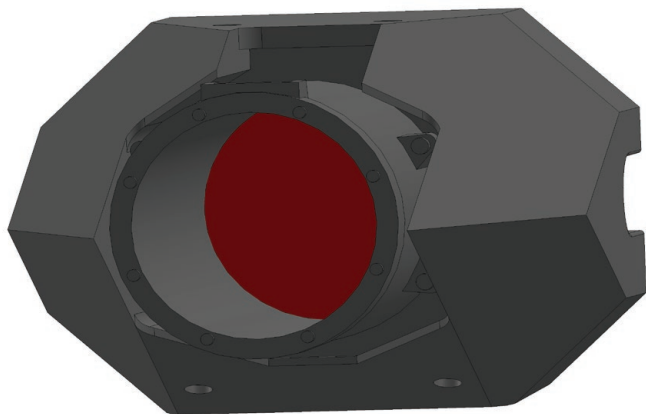
PART Nr.:	09C-03
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces marked in red. If you do not want to print a part with auxiliary surfaces, print part 09C-03_NO_BASE.



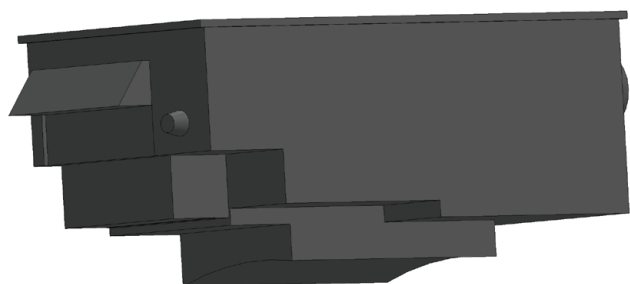
PART Nr.:	09C-04
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces marked in red. If you do not want to print a part with auxiliary surfaces, print part 09C-04_NO_BASE.

ASSEMBLY 09C (cannon C)

printing



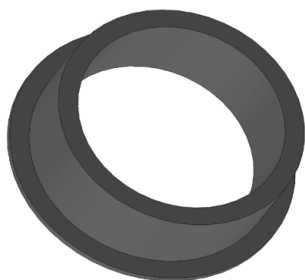
PART Nr.:	09C-05
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill through the area marked in red.



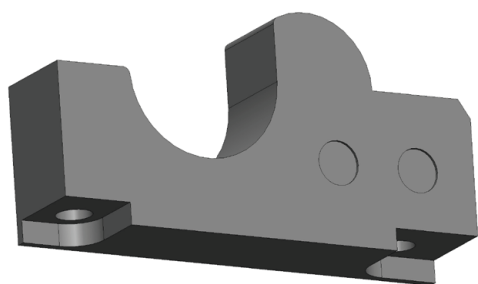
PART Nr.:	09C-06
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 09C (cannon C)

printing



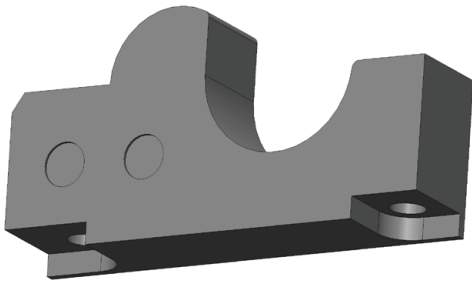
PART Nr.:	09C-07
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



PART Nr.:	09C-08
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 09C (cannon C)

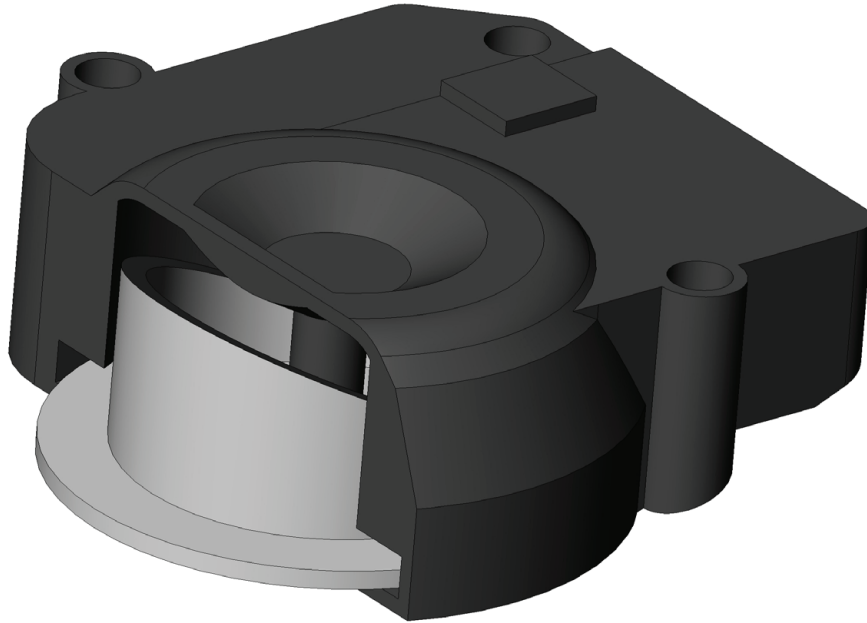
printing



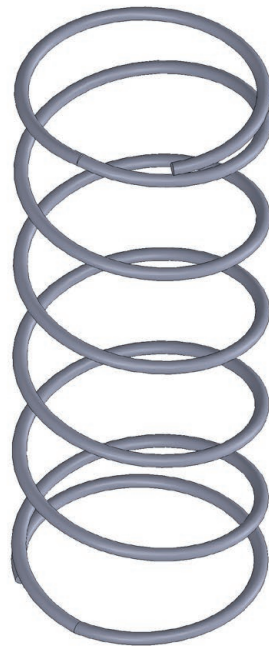
PART Nr.:	09C-09
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 09C (cannon C)

non-printed parts



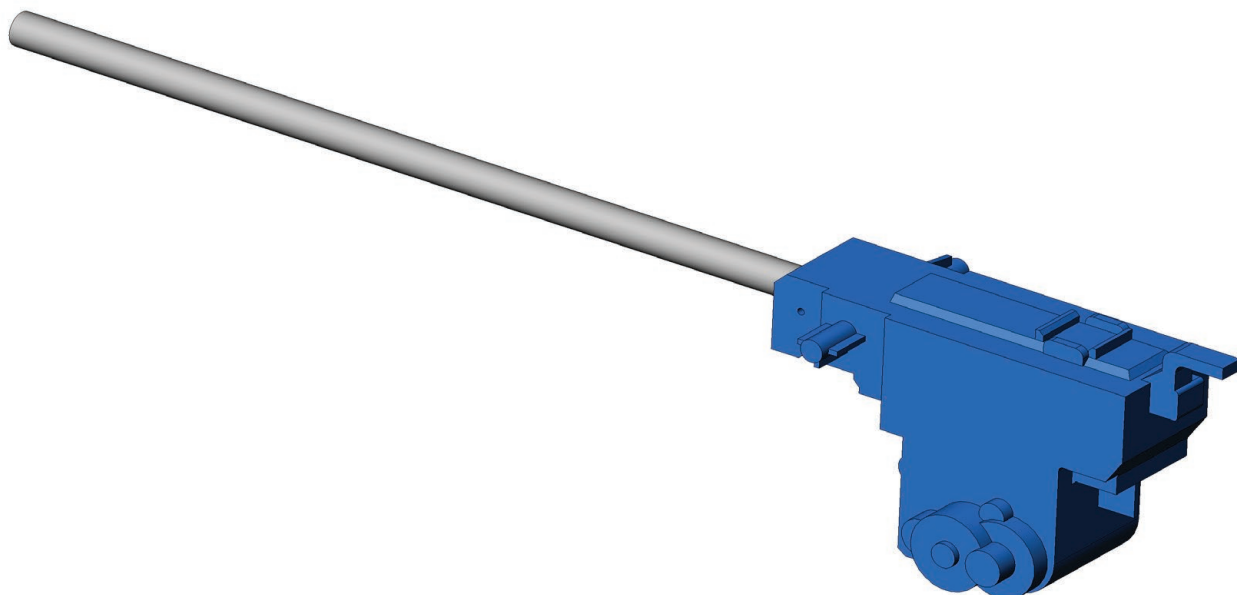
MATO®, Heng-Long®, Torro® or compatible gun elevatin unit.



MATO®, Heng-Long®, Torro® or compatible gun elevatin unit spring.

ASSEMBLY 09C (cannon C)

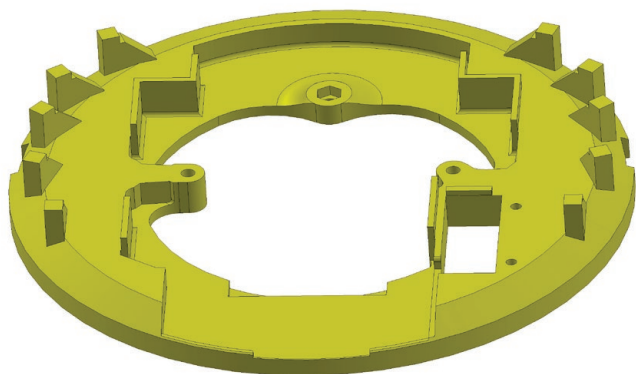
non-printed parts



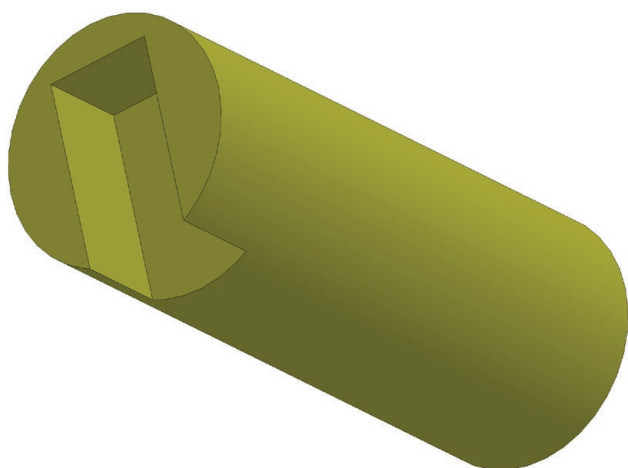
MATO®, Heng-Long®, Torro® or compatible gun elevatin unit.

ASSEMBLY 10 (turret base)

printing



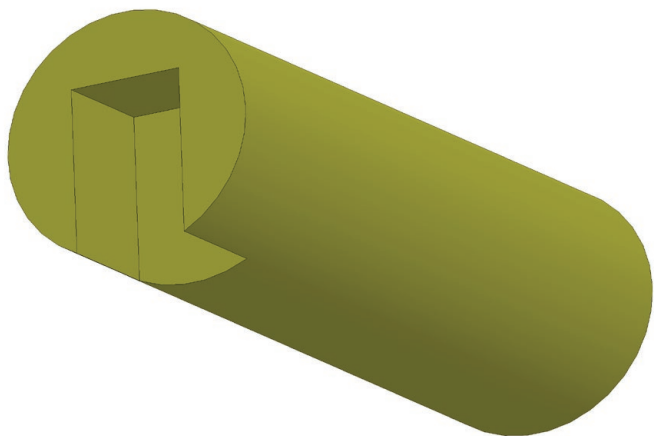
PART Nr.:	10-01
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



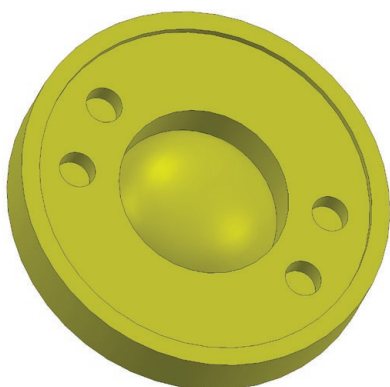
PART Nr.:	10-02
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	You can recognize this part from part 10-03 by the fact that it has a deeper groove than 10-03.

ASSEMBLY 10 (turret base)

printing



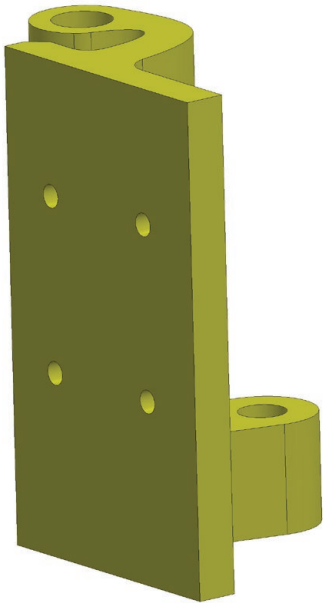
PART Nr.:	10-03
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	8
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



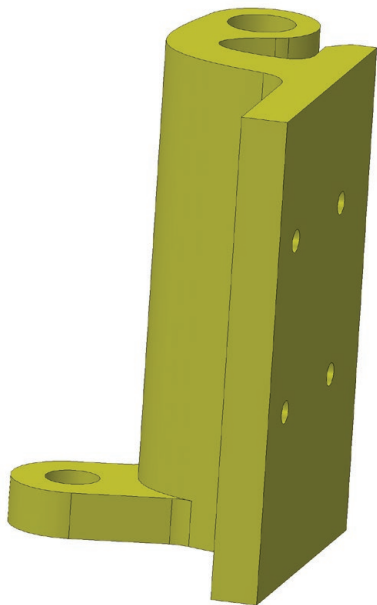
PART Nr.:	10-04
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	10
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 10 (turret base)

printing



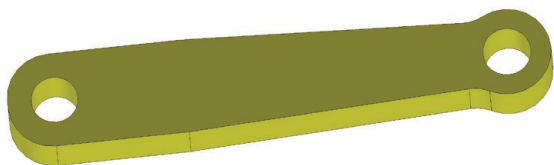
PART Nr.:	10-05
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to use an FPV camera, skip this part.



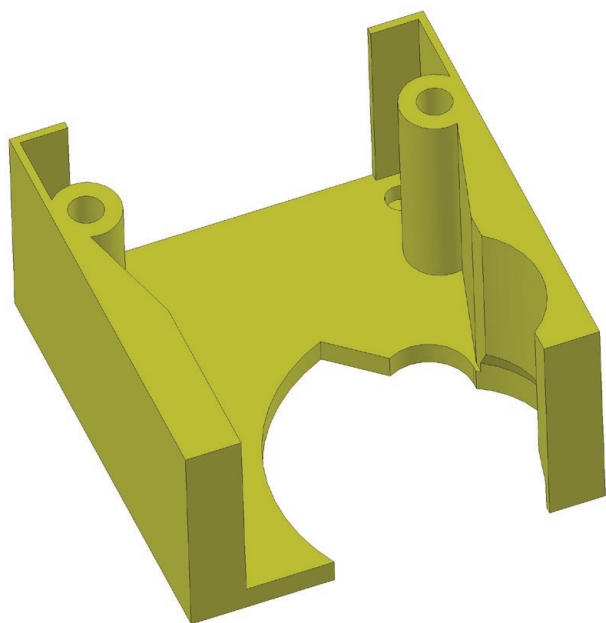
PART Nr.:	10-06
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to use an FPV camera, skip this part.

ASSEMBLY 10 (turret base)

printing



PART Nr.:	10-07
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to use an FPV camera, skip this part.



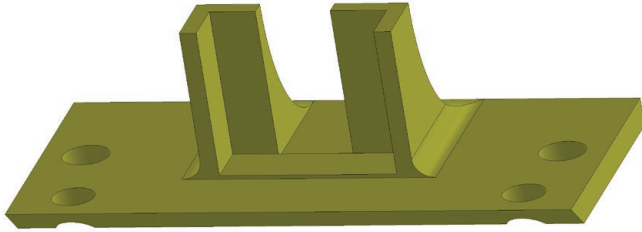
PART Nr.:	10-08
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Do not drill the holes. If you don't want to use the FPV camera, use part 10-08_alt.

123

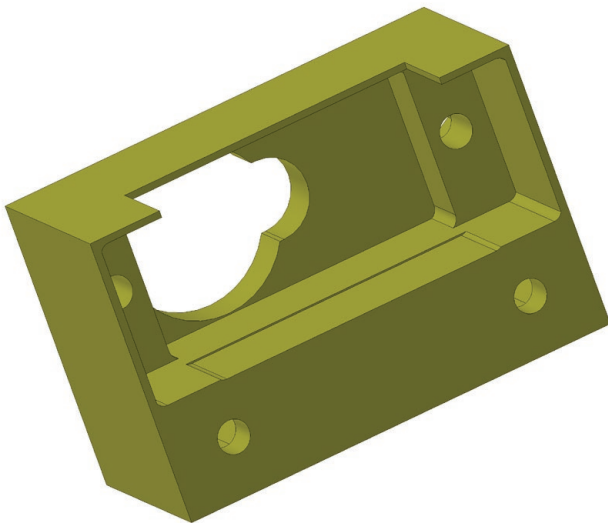
ASSEMBLY 10 (turret base)

printing

ASSEMBLY 10 (turret base) printing



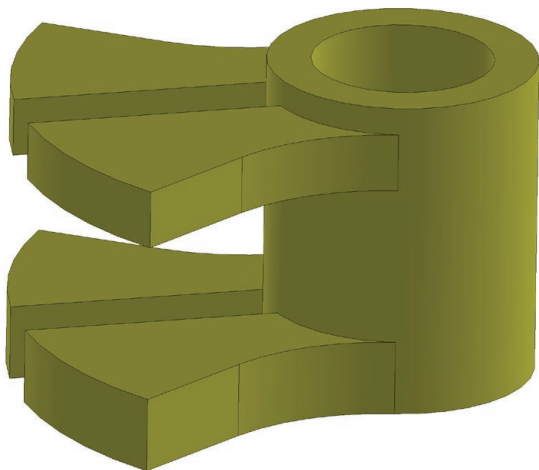
PART Nr.:	10-09
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to use an FPV camera, skip this part. The part is designed for 8x8mm FPV camera. For larger 14x14mm camera use part 10-09_alt.



PART Nr.:	10-10
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Do not drill the holes. If you don't want to use the FPV camera, use part 10-10_alt.

ASSEMBLY 10 (turret base)

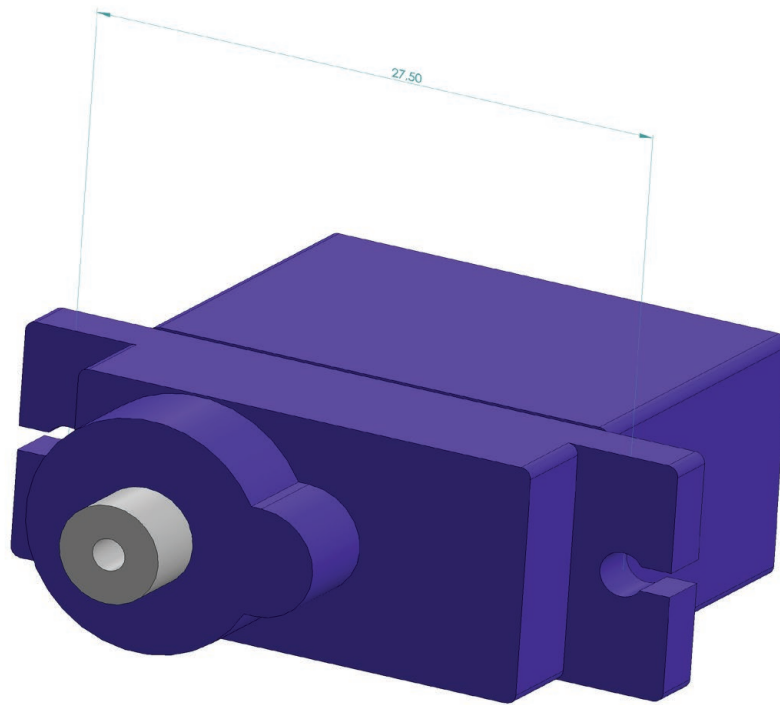
printing



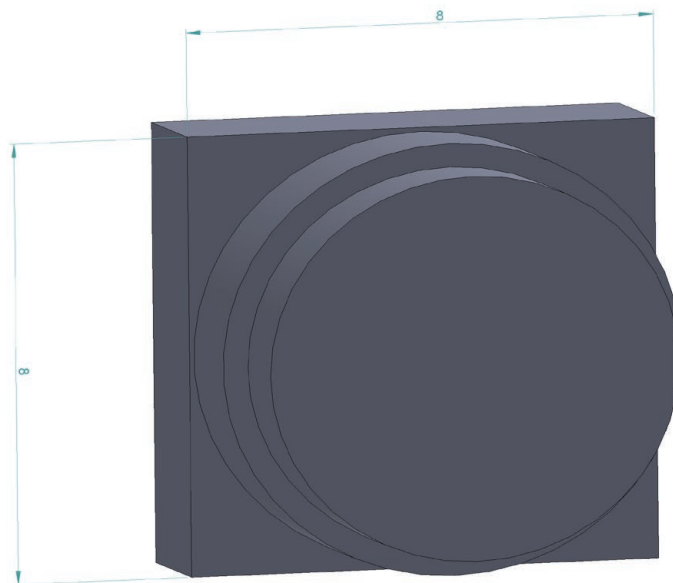
PART Nr.:	10-11
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	If you don't want to use an FPV camera, skip this part.

ASSEMBLY 10 (turret base)

non-printed parts



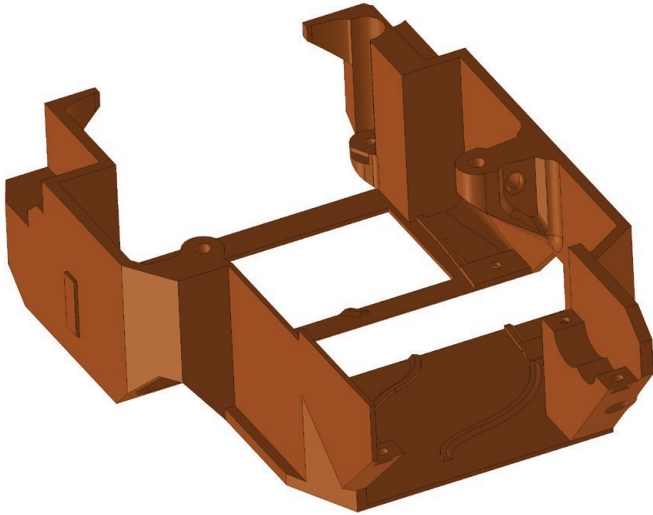
TOWERPRO® SG90 9g SERVO.



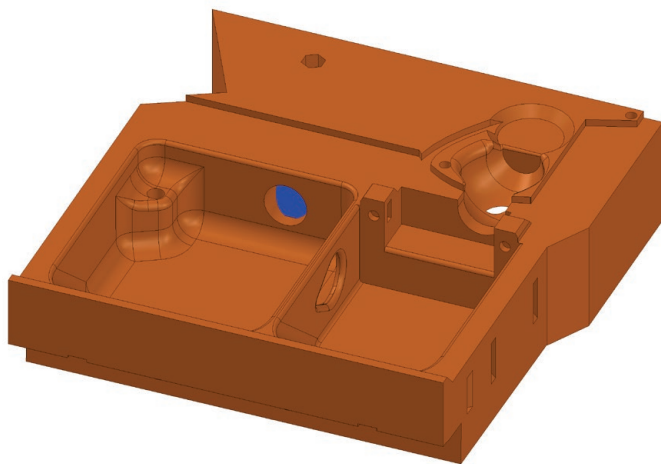
FPV microcamera with 8x8mm mount.

ASSEMBLY 11 (turret)

printing



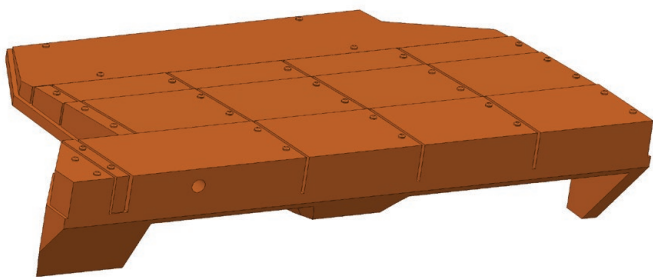
PART Nr.:	11-01
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 11-01_NO_BASE.



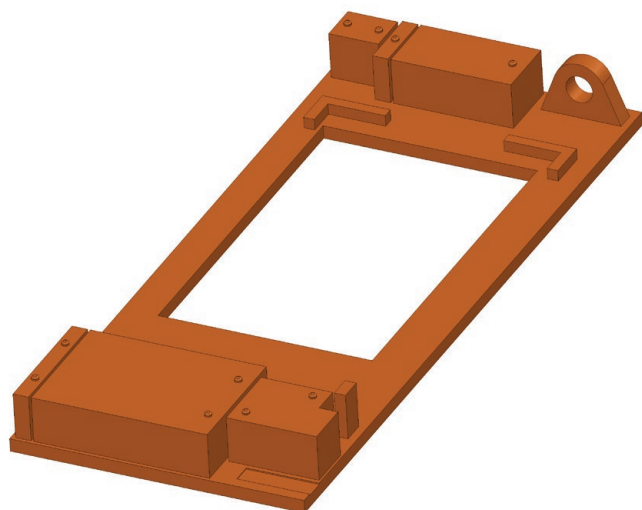
PART Nr.:	11-02
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,2mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,4mm
NOTES:	Cut off the area marked in blue. Cut off the auxiliary surfaces marked in red. If you do not want to print a part with auxiliary surfaces, print part 11-02_NO_BASE.

ASSEMBLY 11 (turret)

printing



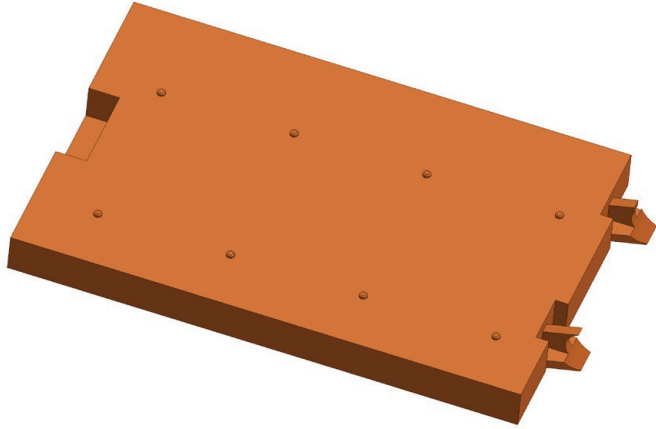
PART Nr.:	11-03
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For printing with a resin printer, use part 11-03_SL.A.



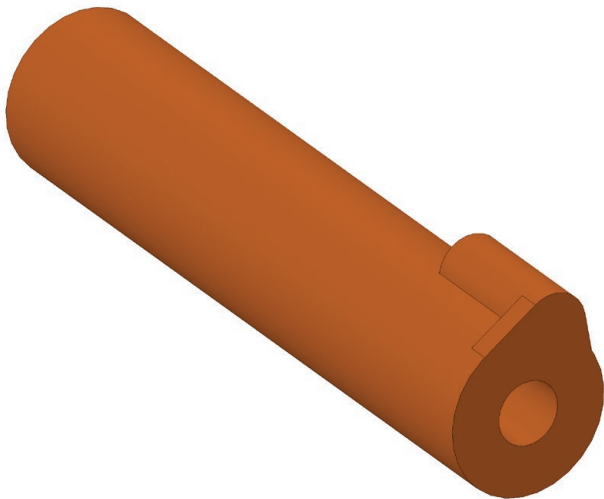
PART Nr.:	11-04
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 11 (turret)

printing



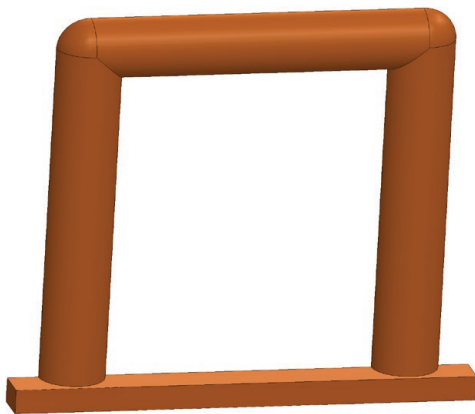
PART Nr.:	11-05
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



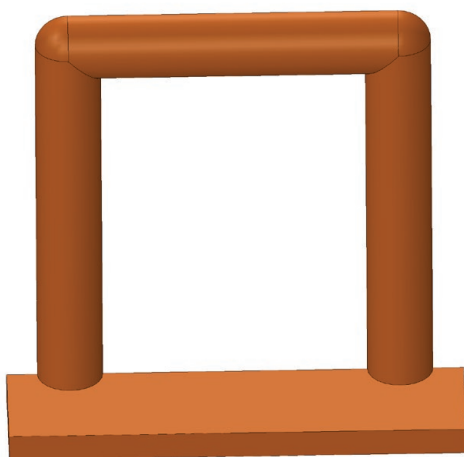
PART Nr.:	11-06
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill a hole with a drill bit with a diameter of 2 - 2.5 mm.

ASSEMBLY 11 (turret)

printing



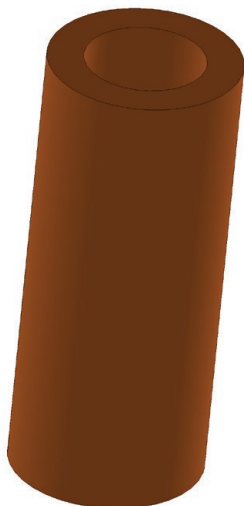
PART Nr.:	11-07
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For printing with a resin printer, use part 11-07_SL.A.



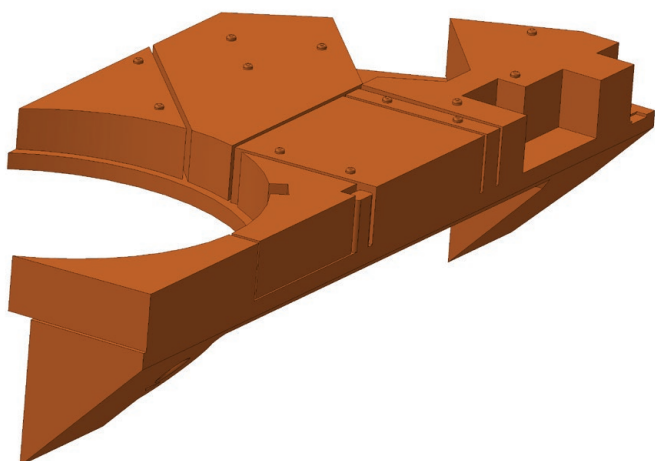
PART Nr.:	11-08
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For printing with a resin printer, use part 11-07_SL.A.

ASSEMBLY 11 (turret)

printing



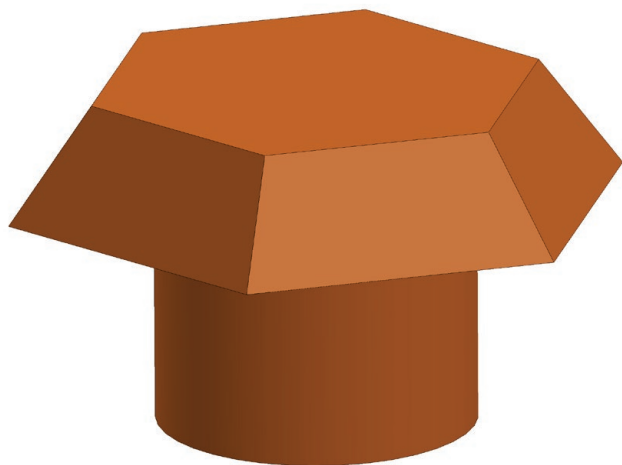
PART Nr.:	11-09
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill a hole with a drill bit with a diameter of 2 - 2.5 mm.



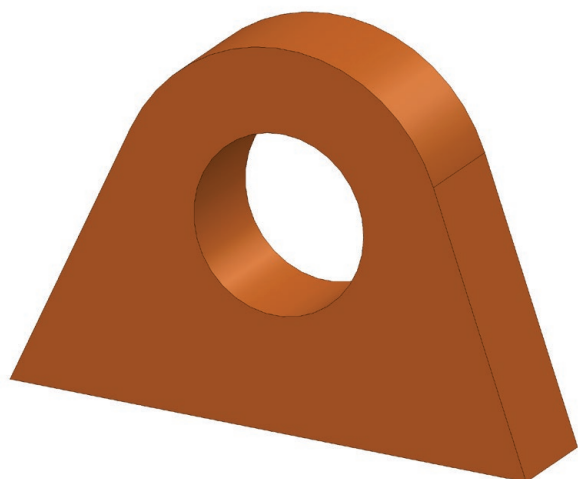
PART Nr.:	11-10
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For printing with a resin printer, use part 11-10_SL.A.

ASSEMBLY 11 (turret)

printing



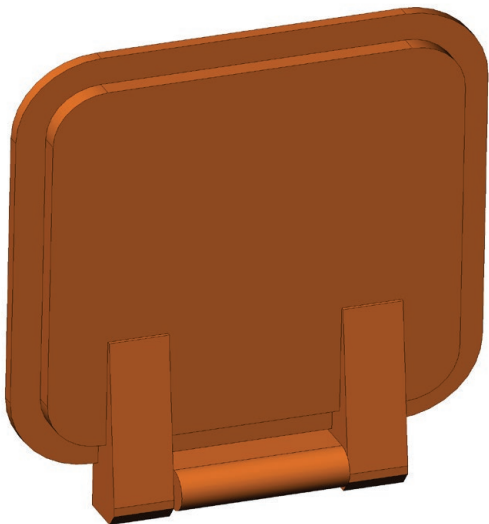
PART Nr.:	11-11
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



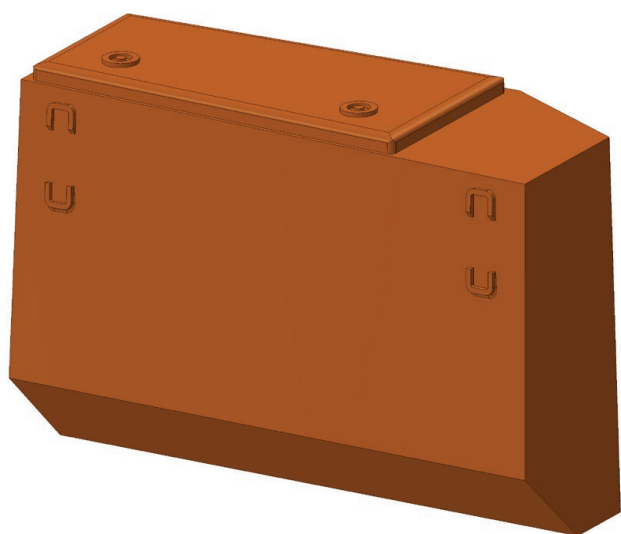
PART Nr.:	11-12
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 11 (turret)

printing



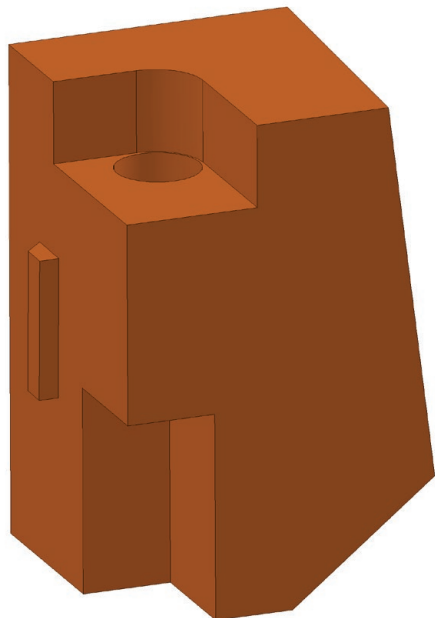
PART Nr.:	11-13
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



PART Nr.:	11-14
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 11 (turret)

printing



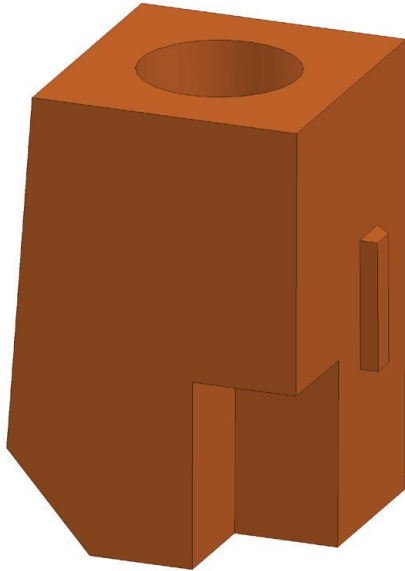
PART Nr.:	11-15
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



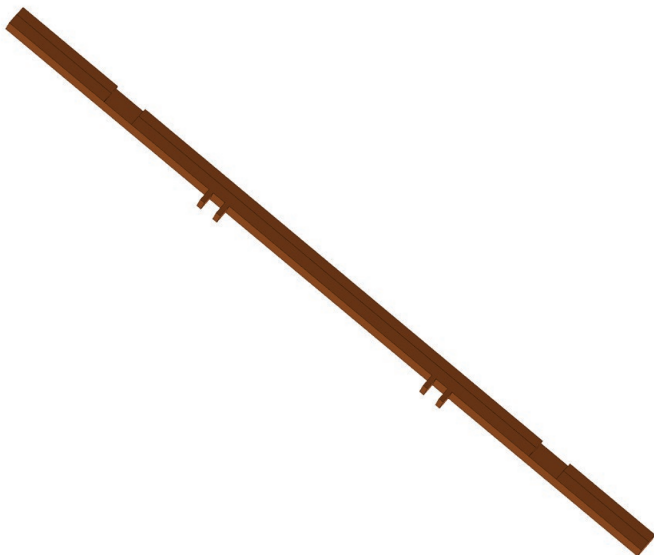
PART Nr.:	11-16
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 11 (turret)

printing



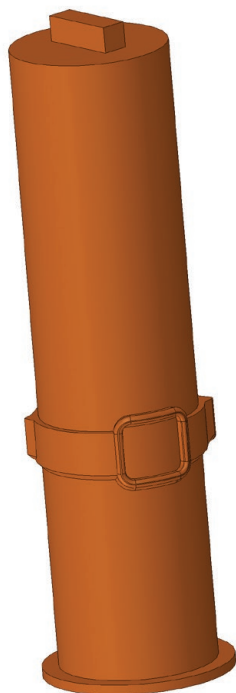
PART Nr.:	11-17
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



PART Nr.:	11-18
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 11 (turret)

printing



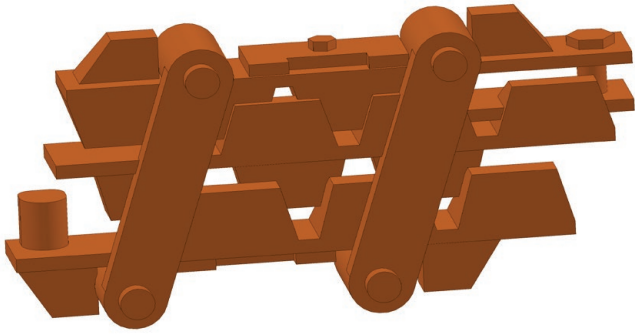
PART Nr.:	11-19
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



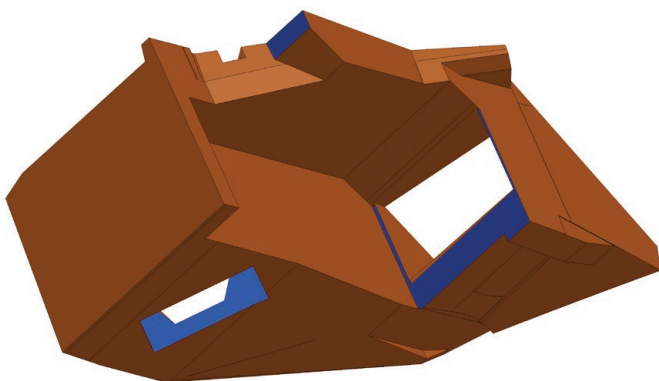
PART Nr.:	11-20
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 11 (turret)

printing



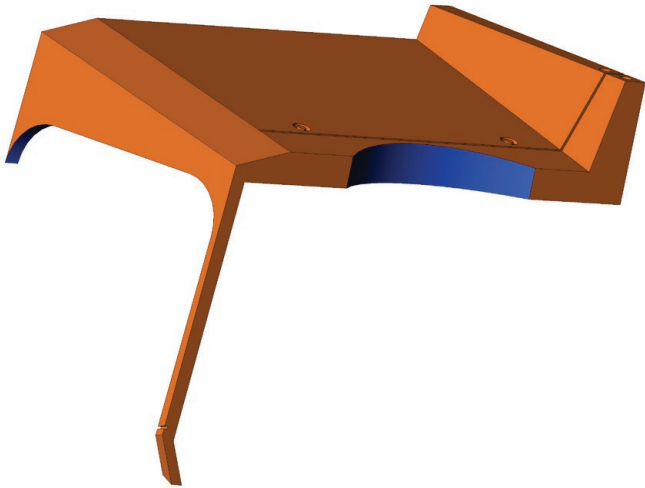
PART Nr.:	11-21
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	3
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



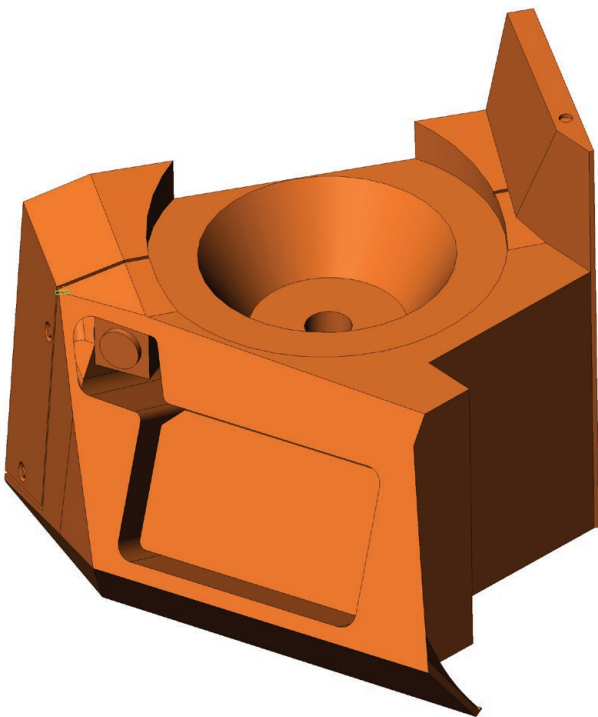
PART Nr.:	11-22
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Place the supports in the places marked in blue. Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 11-22_NO_BASE.

ASSEMBLY 11 (turret)

printing



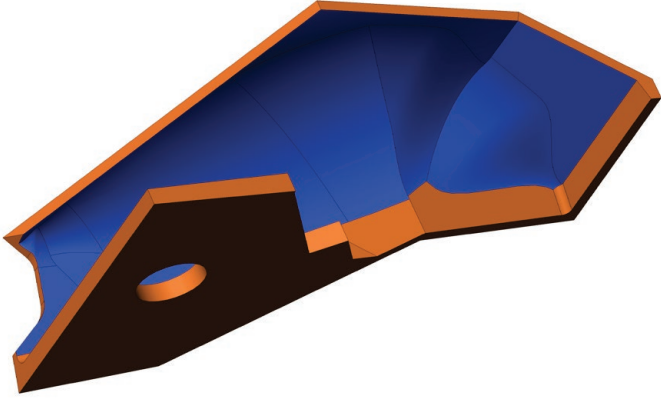
PART Nr.:	11-23
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Place the supports in the places marked in blue.



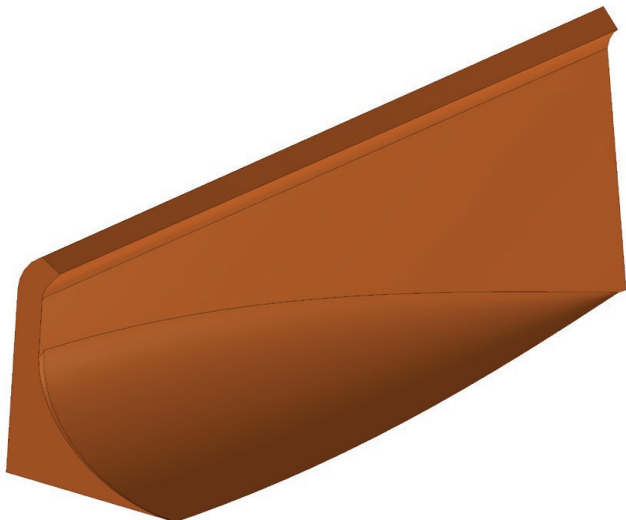
PART Nr.:	11-24
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 11-24_NO_BASE.

ASSEMBLY 11 (turret)

printing



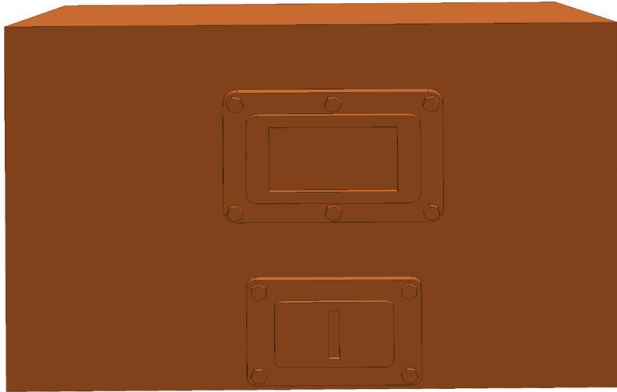
PART Nr.:	11-25
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Place the supports in the places marked in blue.



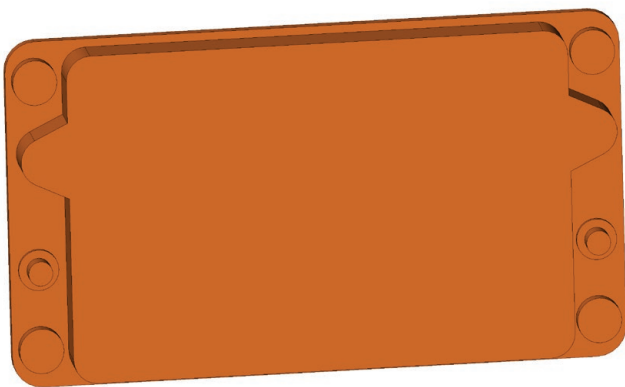
PART Nr.:	11-26
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 11 (turret)

printing

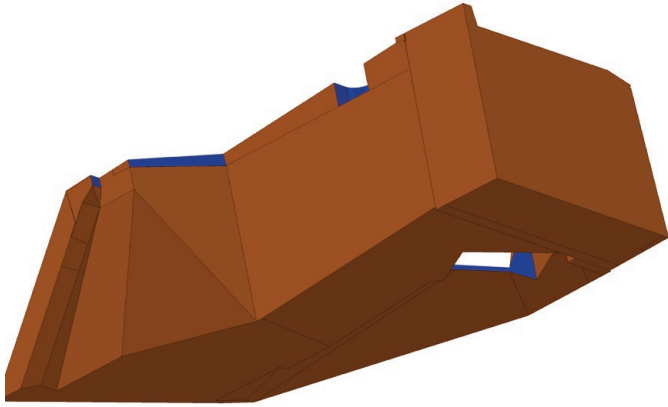


PART Nr.:	11-27
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The piece is marked on the back with the letter L.

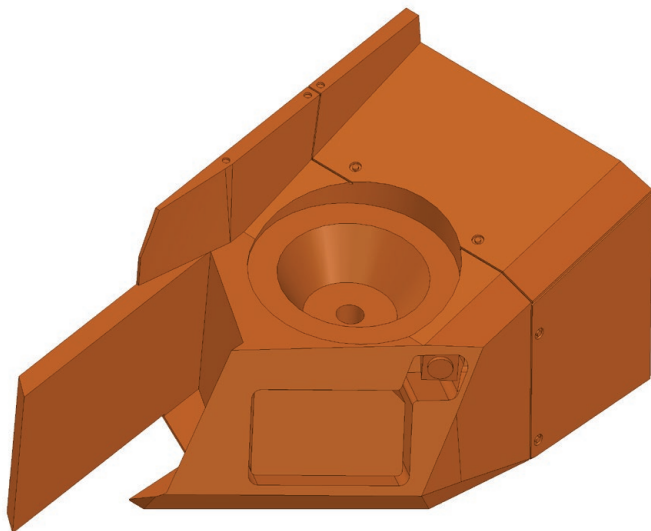


PART Nr.:	11-28
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	4
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 11 (turret) printing



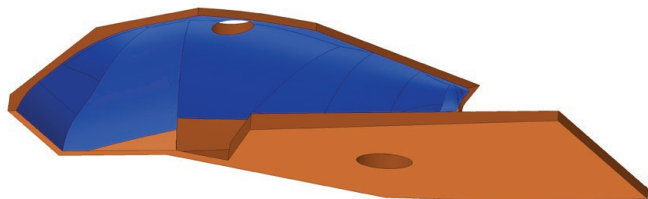
PART Nr.:	11-29
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Place the supports in the places marked in blue. Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 11-29_NO_BASE.



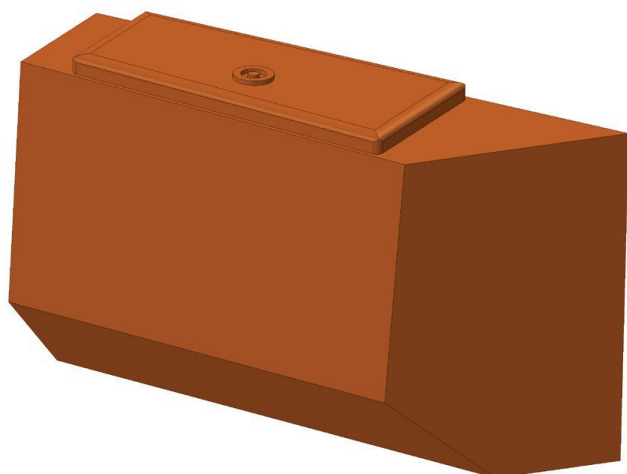
PART Nr.:	11-30
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. If you do not want to print a part with auxiliary surfaces, print part 11-30_NO_BASE.

ASSEMBLY 11 (turret)

printing



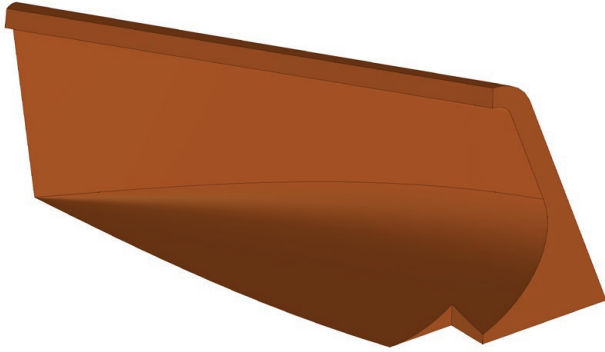
PART Nr.:	11-31
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	YES
NOZZLE:	0,25 - 0,3mm
NOTES:	Place the supports in the places marked in blue.



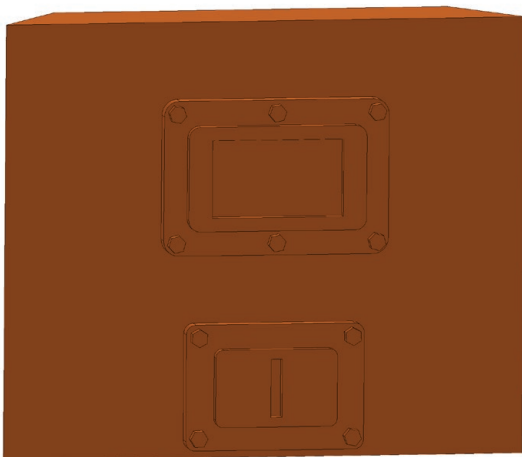
PART Nr.:	11-32
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 11 (turret)

printing



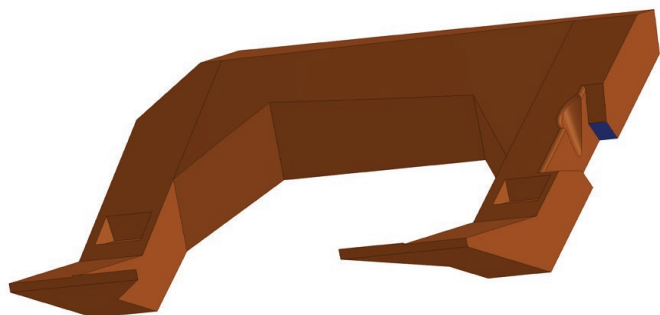
PART Nr.:	11-33
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



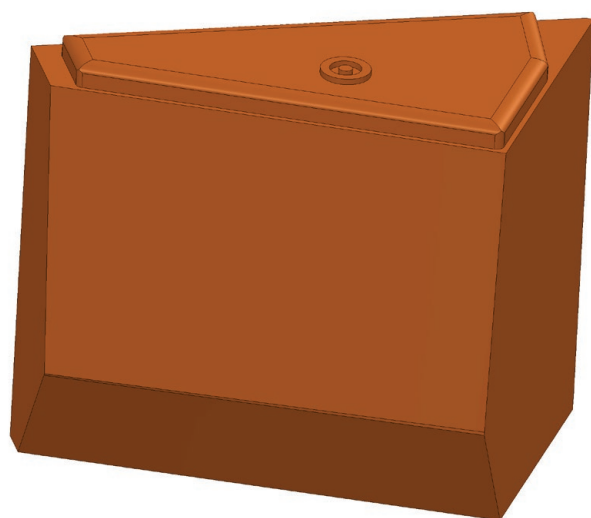
PART Nr.:	11-34
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The piece is marked on the back with the letter R.

ASSEMBLY 11 (turret)

printing



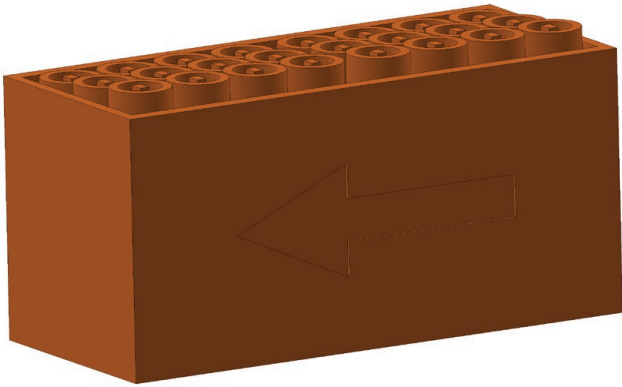
PART Nr.:	11-35
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



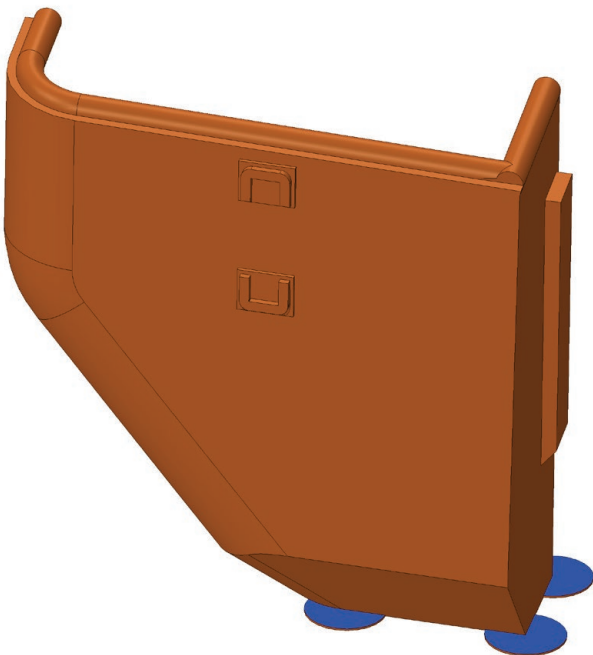
PART Nr.:	11-36
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 11 (turret)

printing



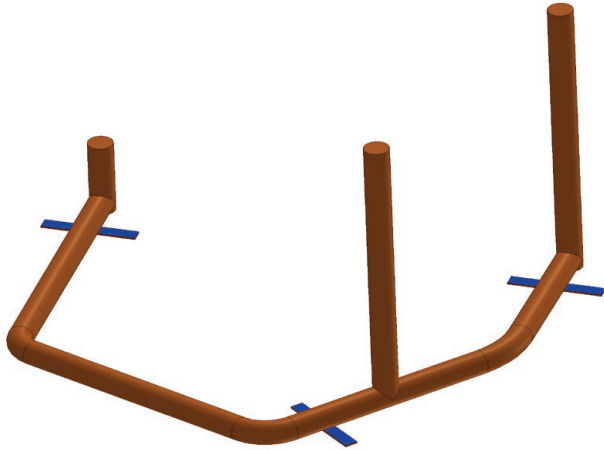
PART Nr.:	11-37
MATERIAL:	ABS, ASA, PET(G), RESIN
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



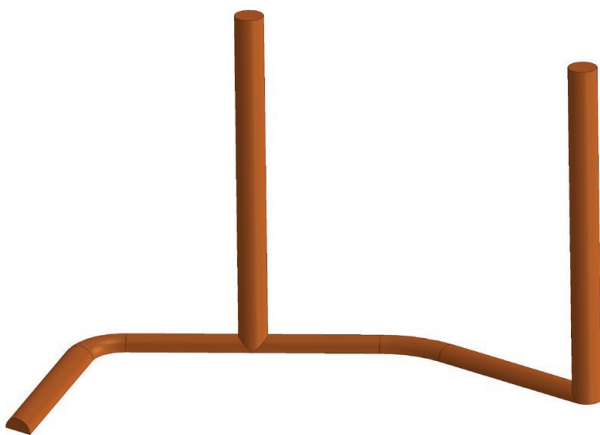
PART Nr.:	11-38
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the areas marked in blue. For resin printing you can use part 11-38_SLA.

ASSEMBLY 11 (turret)

printing



PART Nr.:	11-39
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the areas marked in blue. For resin printing you can use part 11-38_SLA.



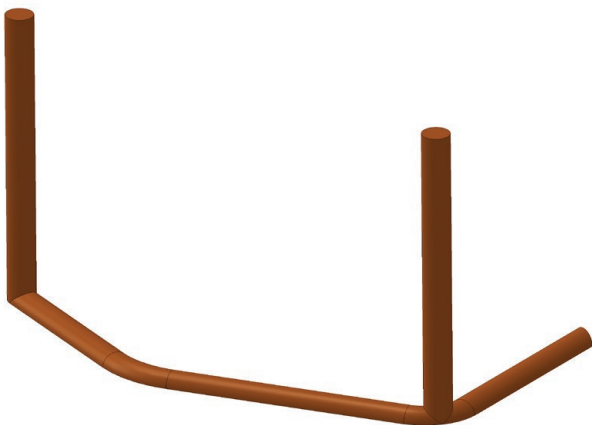
PART Nr.:	11-40
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. They are the same as on part 11-39. For resin printing you can use part 11-38_SLA.

ASSEMBLY 11 (turret)

printing



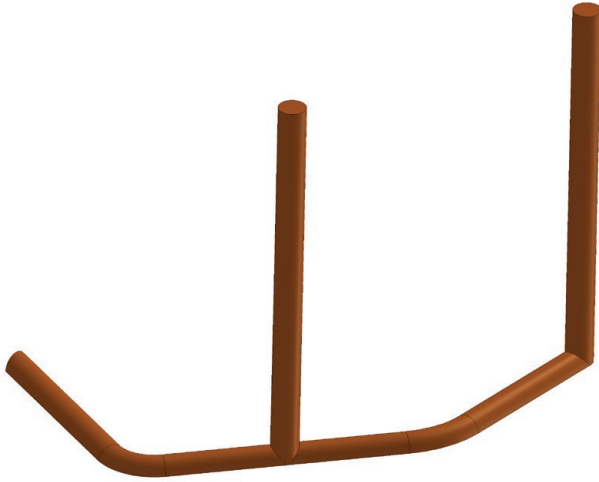
PART Nr.:	11-41
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. They are the same as on part 11-39. For resin printing you can use part 11-38_SL.A.



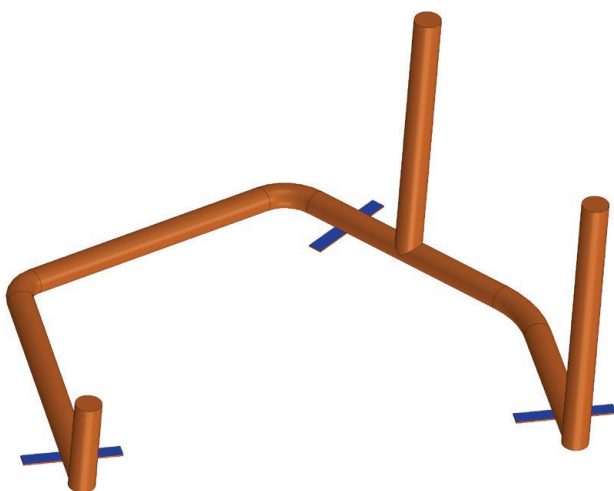
PART Nr.:	11-42
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. They are the same as on part 11-39. For resin printing you can use part 11-38_SL.A.

ASSEMBLY 11 (turret)

printing



PART Nr.:	11-43
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the auxiliary surfaces. They are the same as on part 11-39. For resin printing you can use part 11-38_SLA.



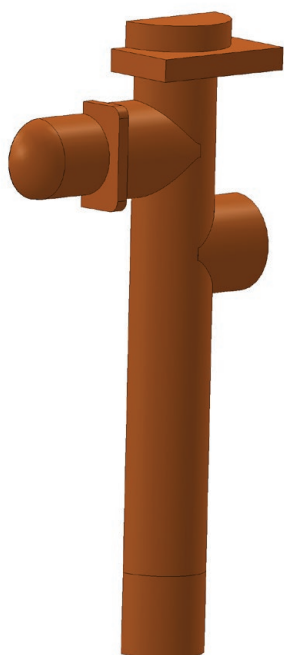
PART Nr.:	11-44
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the areas marked in blue. For resin printing you can use part 11-38_SLA.

ASSEMBLY 11 (turret)

printing



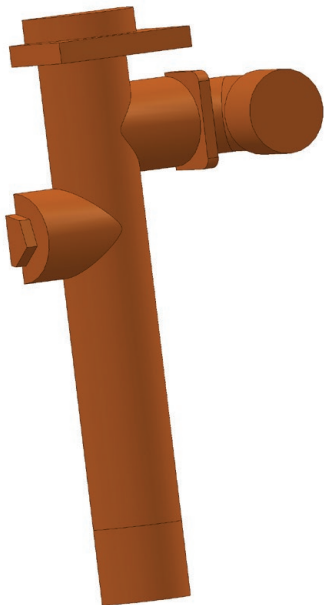
PART Nr.:	11-45
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the areas marked in blue. For resin printing you can use part 11-38_SLA.



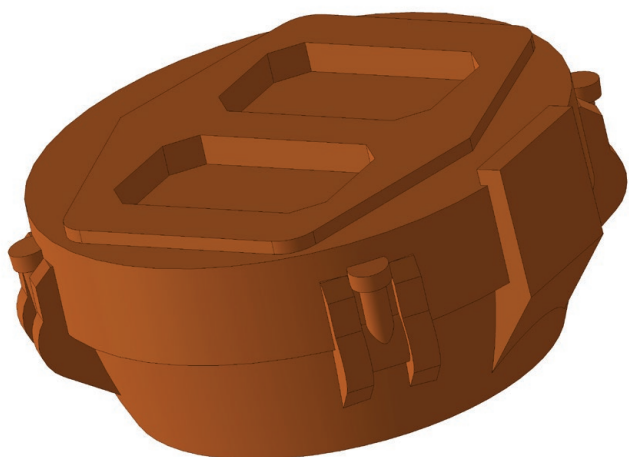
PART Nr.:	11-46
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing you can use part 11-46_SLA

ASSEMBLY 11 (turret)

printing



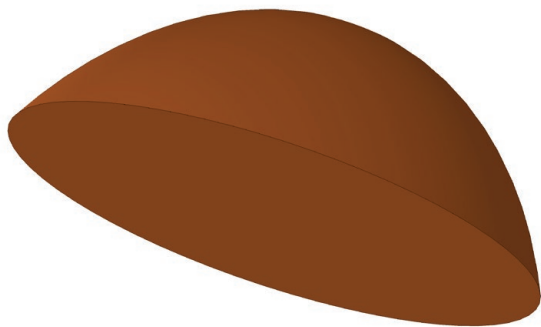
PART Nr.:	11-47
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing you can use part 11-46_SL



PART Nr.:	11-48
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing you can use part 11-48_SL

ASSEMBLY 11 (turret)

printing



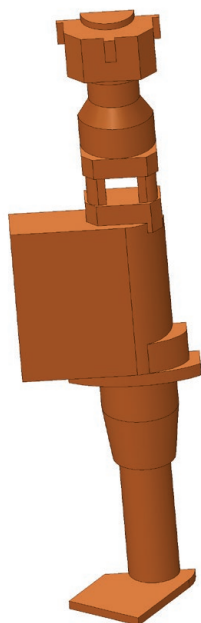
PART Nr.:	11-49
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing you can use part 11-48_SLA



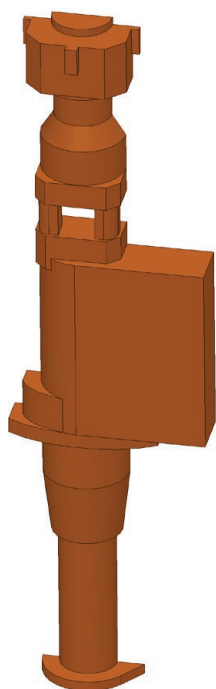
PART Nr.:	11-50
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,12mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 11 (turret)

printing



PART Nr.:	11-51
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing you can use part 11-51_SL



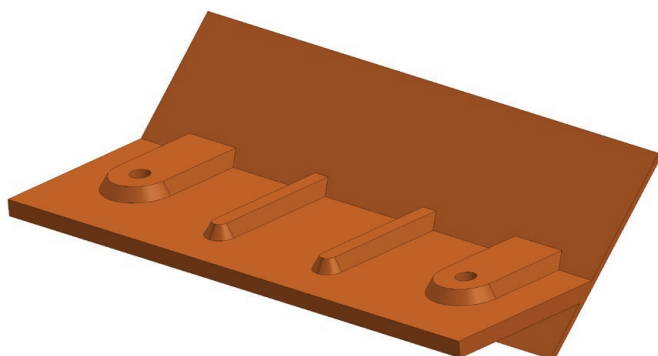
PART Nr.:	11-52
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing you can use part 11-51_SL

ASSEMBLY 11 (turret)

printing



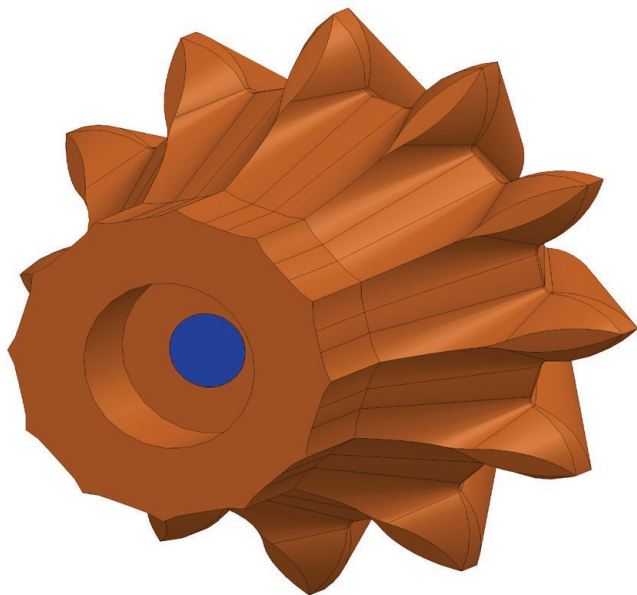
PART Nr.:	11-53
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,12mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



PART Nr.:	11-54
MATERIAL:	ABS, ASA, PET(G)
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 11 (turret)

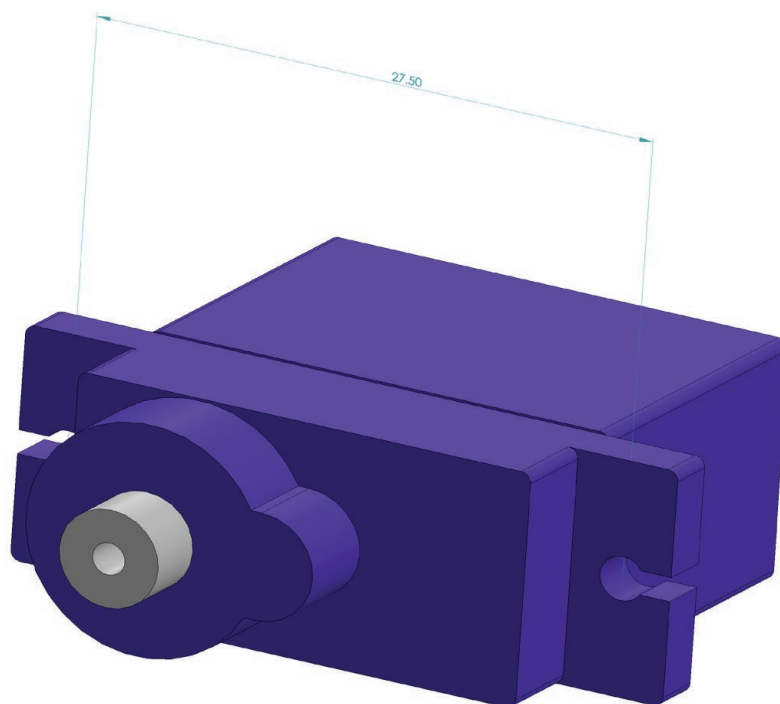
printing



PART Nr.:	11-55
MATERIAL:	ABS, ASA, NYLON
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill through the area marked in blue.

ASSEMBLY 11 (turret)

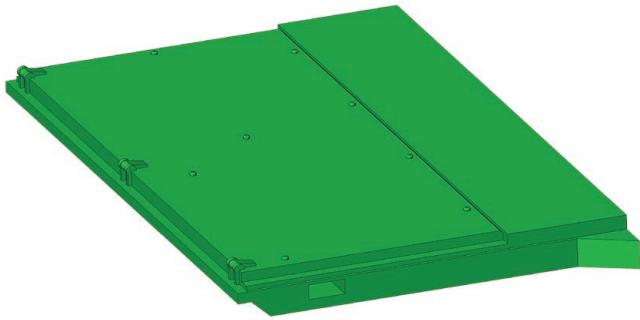
non-printed parts



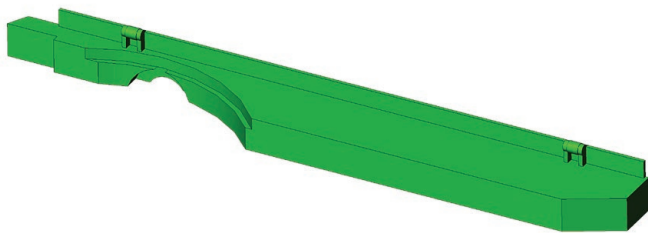
TOWERPRO® FR360 9g SERVO.

ASSEMBLY 12 (turret cover)

printing



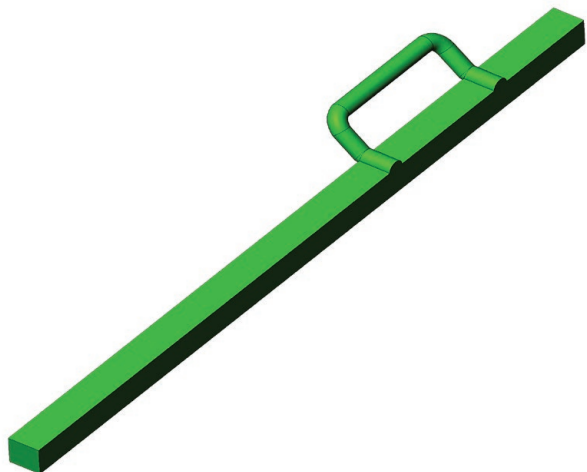
PART Nr.:	12-01
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing you can use part 12-01_SLA.



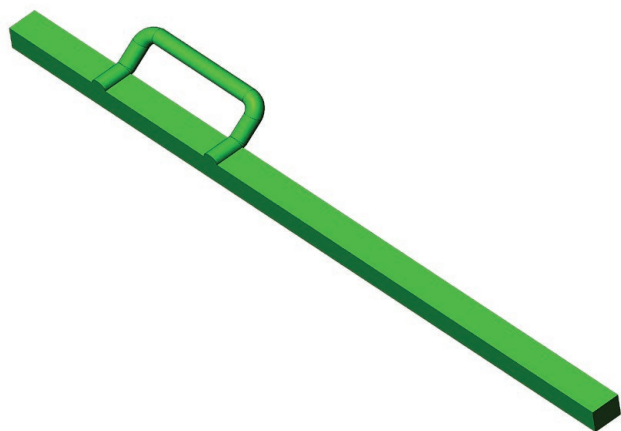
PART Nr.:	12-02
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing you can use part 12-01_SLA.

ASSEMBLY 12 (turret cover)

printing



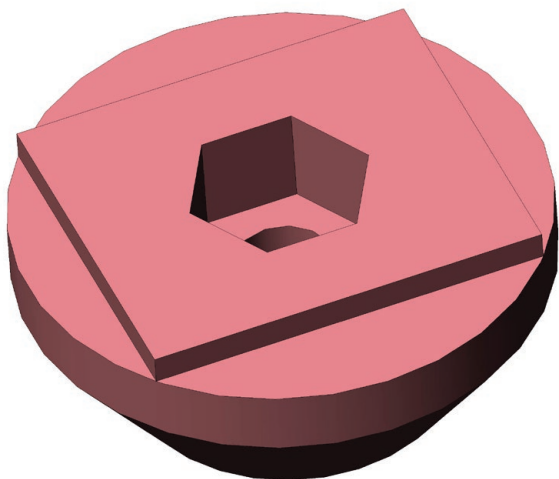
PART Nr.:	12-03
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing you can use part 12-01_SLA.



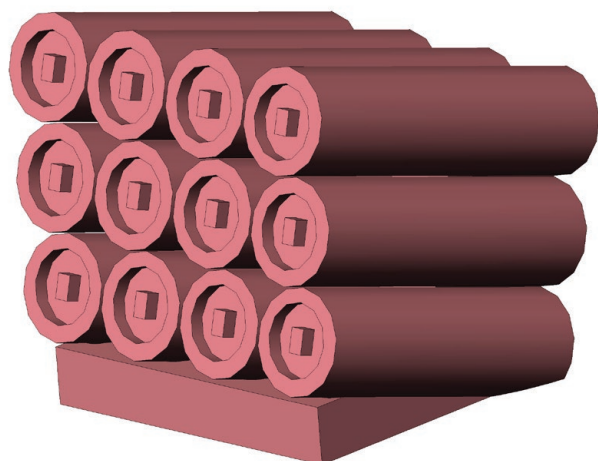
PART Nr.:	12-04
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing you can use part 12-01_SLA.

ASSEMBLY 13 (smoke discharger)

printing



PART Nr.:	13-01
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

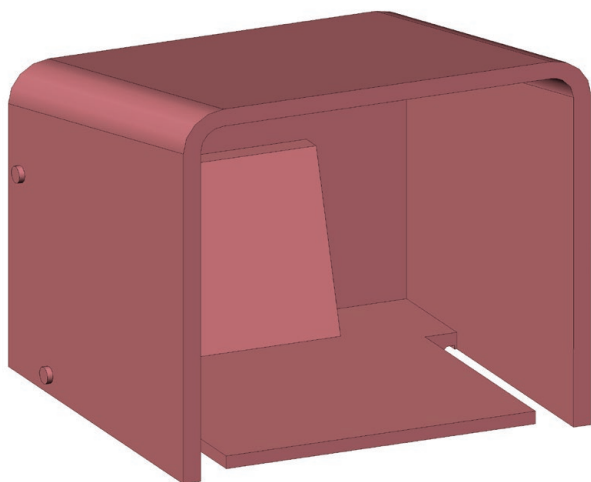


PART Nr.:	13-02
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

162

ASSEMBLY 13 (smoke discharger)

printing



PART Nr.:	13-03
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	2
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 14 (MG turret) printing

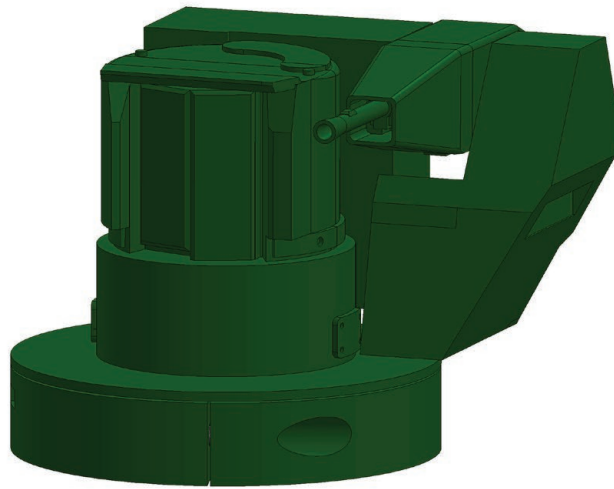
There are 2 different types of machine gun turret to choose from. The turret can be exchanged for another type at any time:

A - 360° rotatable turret

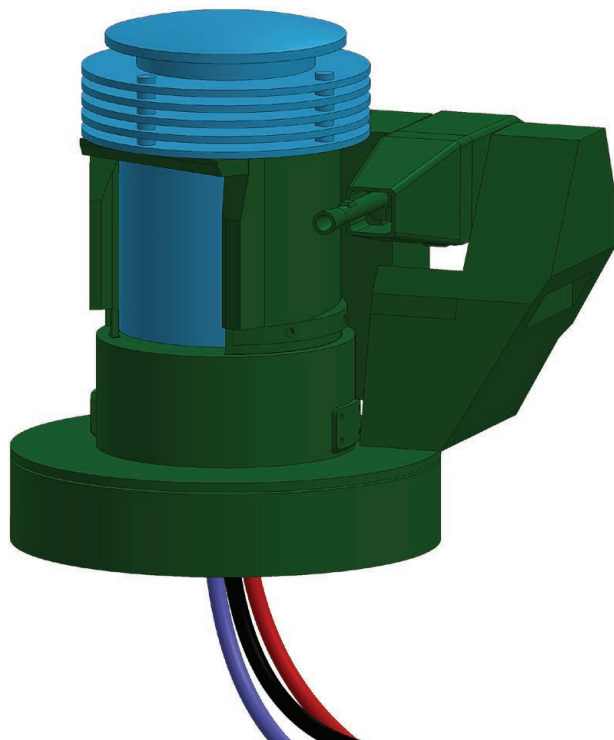
B - fixed turret without rotation. Used for IR duels.

Compatible with Heng-Long® and Torro® IR receivers.

A

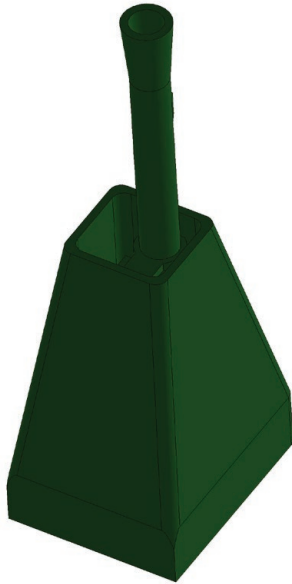


B



ASSEMBLY 14A (MG turret A)

printing



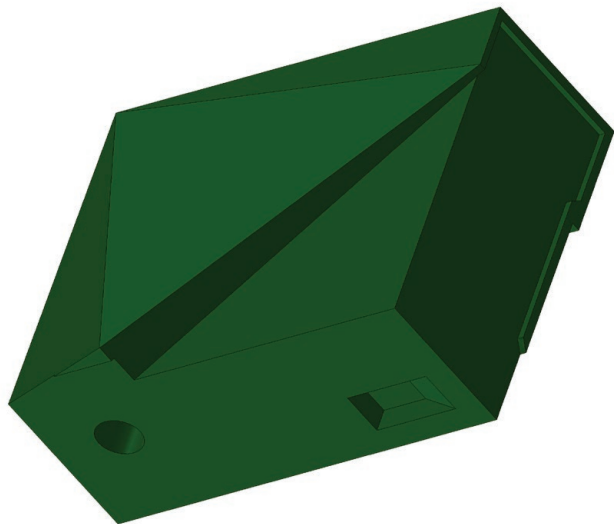
PART Nr.:	14A-01
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 14B-01.



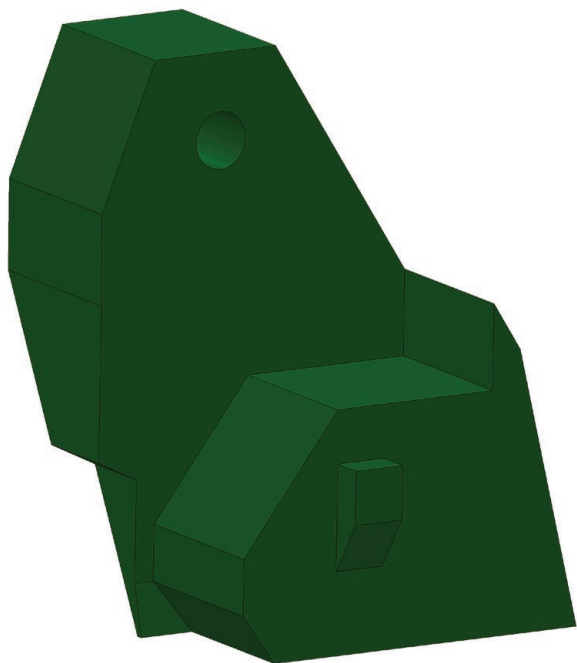
PART Nr.:	14A-02
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 14B-02.

ASSEMBLY 14A (MG turret A)

printing



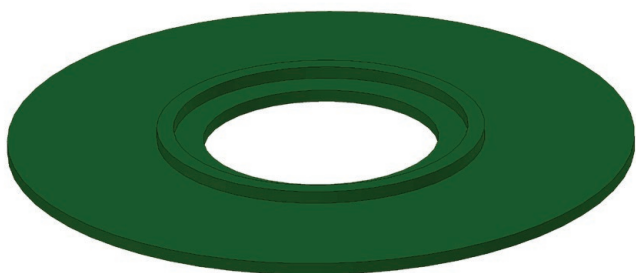
PART Nr.:	14A-03
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 14B-03.



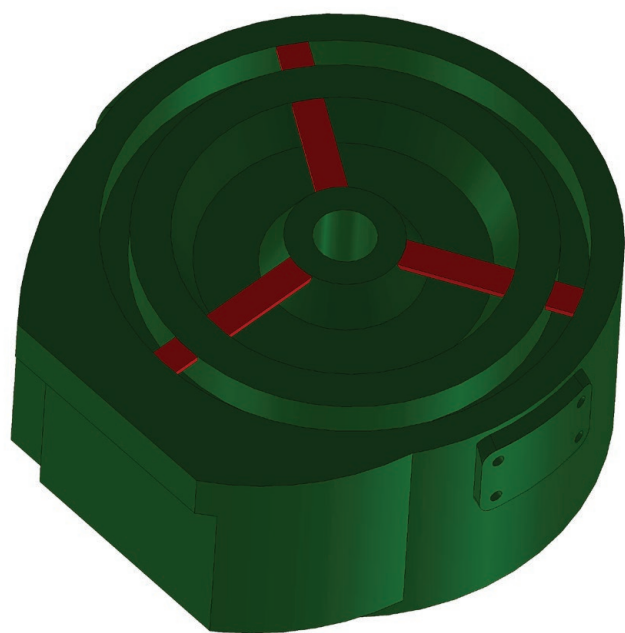
PART Nr.:	14A-04
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 14B-04.

ASSEMBLY 14A (MG turret A)

printing



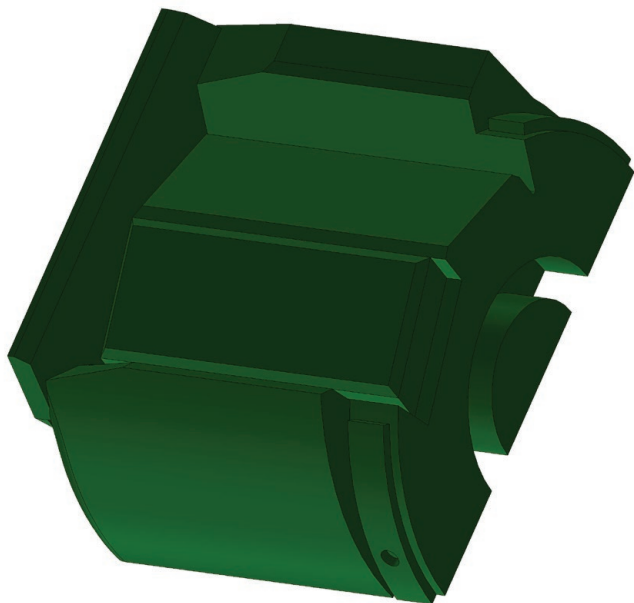
PART Nr.:	14A-05
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



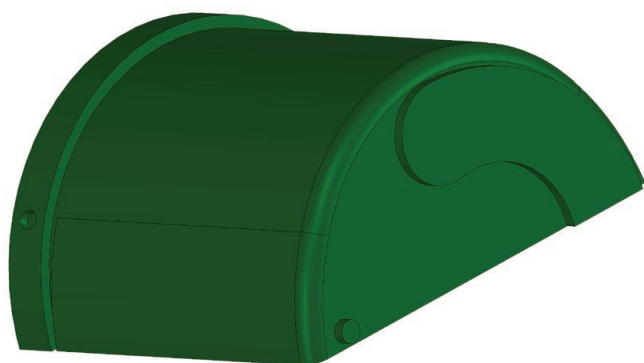
PART Nr.:	14A-06
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Cut off the areas marked in red.

ASSEMBLY 14A (MG turret A)

printing



PART Nr.:	14A-07
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing you can use part 14A-07_SLA.



PART Nr.:	14A-08
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	For resin printing you can use part 14A-07_SLA.

ASSEMBLY 14A (MG turret A)

printing



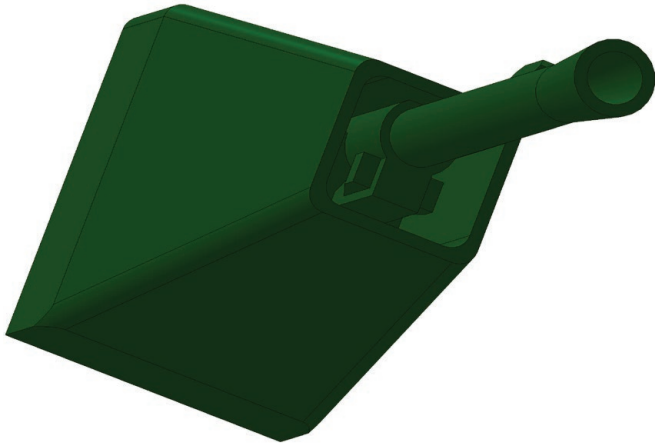
PART Nr.:	14A-09
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	Drill the holes with a drill bit with a diameter of 2 - 2.5mm.



PART Nr.:	14A-10
MATERIAL:	ABS, ASA, NYLON
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 14B (MG turret B)

printing



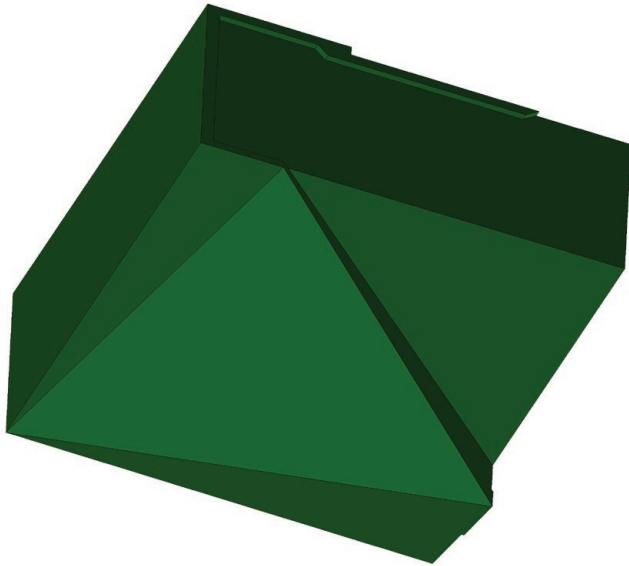
PART Nr.:	14B-01
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 14A-01.



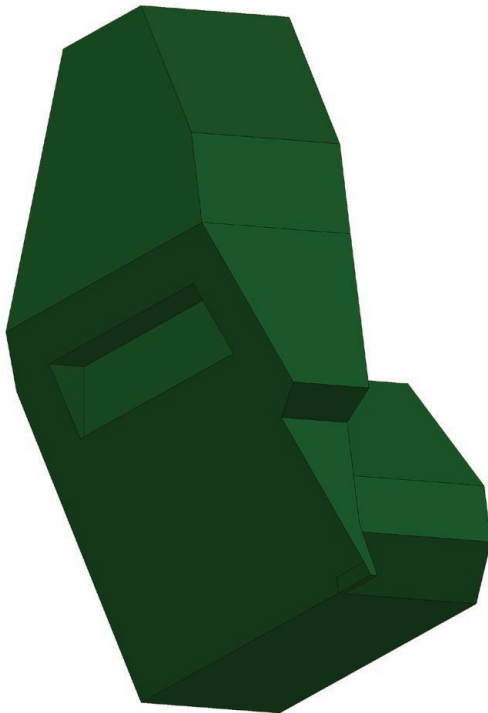
PART Nr.:	14B-02
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 14A-02.

ASSEMBLY 14B (MG turret B)

printing



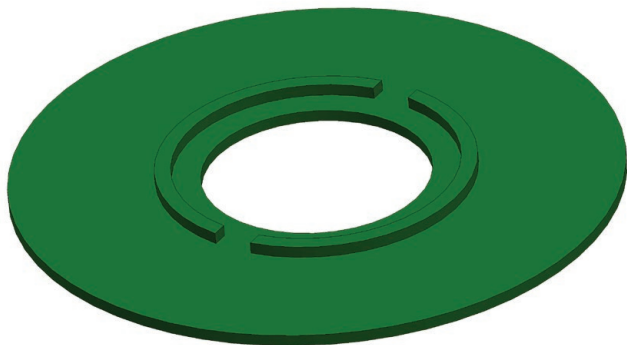
PART Nr.:	14B-03
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 14A-03.



PART Nr.:	14B-04
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The part is identical to part 14A-04.

ASSEMBLY 14B (MG turret B)

printing



PART Nr.:	14B-05
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



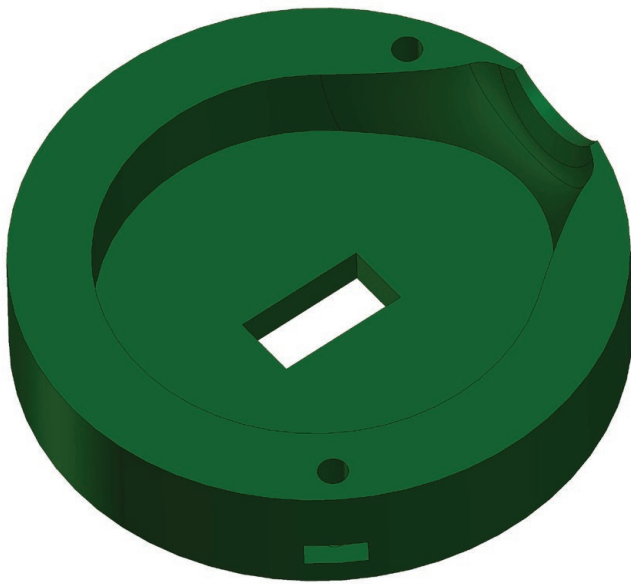
PART Nr.:	14B-06
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	

ASSEMBLY 14B (MG turret B)

printing



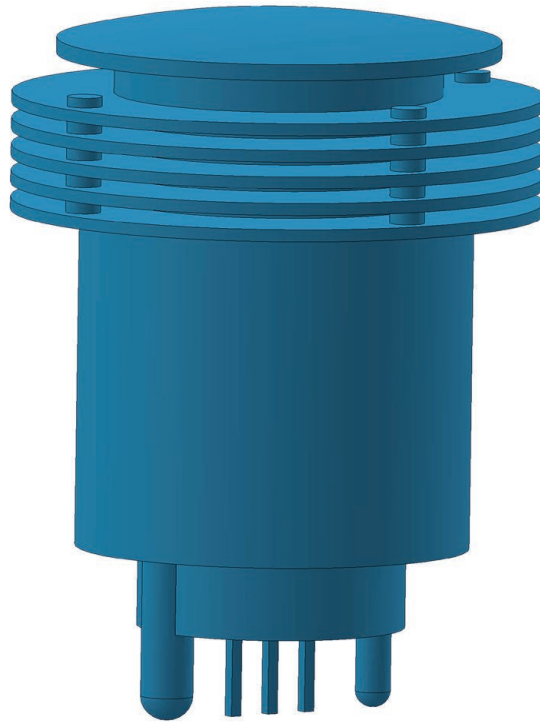
PART Nr.:	14B-07
MATERIAL:	ABS, ASA, RESIN
LAYER:	0,1 - 0,12mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	



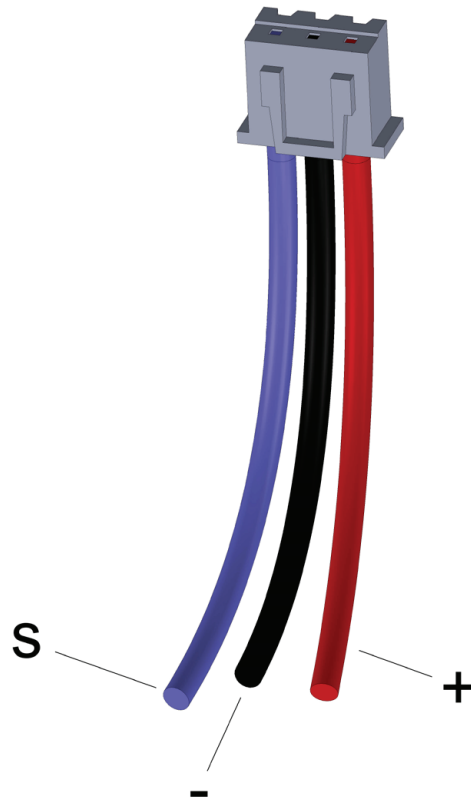
PART Nr.:	14B-08
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	1
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	.

ASSEMBLY 14B (MG turret B)

non-printed parts



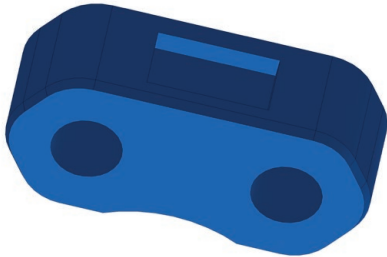
Heng-Long® or Torro® or compatible Infrared Battlesystem Receiver.



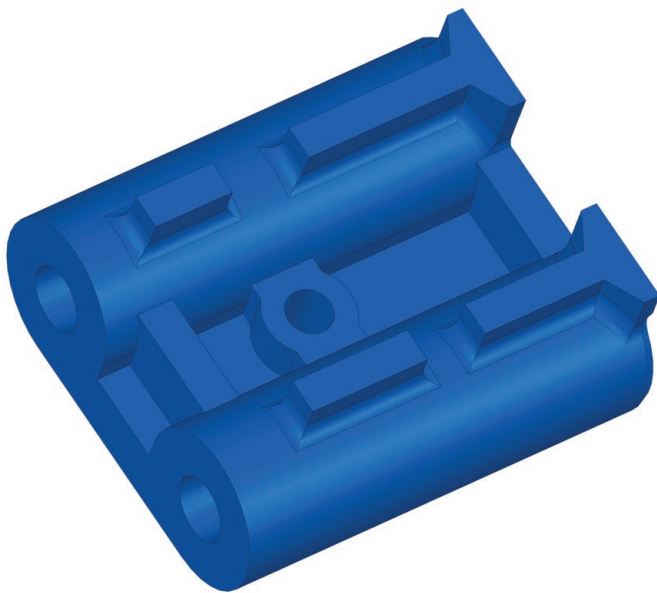
Wire with the JST 3-PIN Female connector.

ASSEMBLY 15 (tracks)

printing



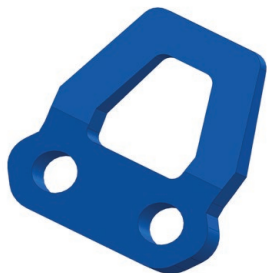
PART Nr.:	15-01
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,2mm
AMOUNT:	336
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The default pin diameter for the tracks is 1.6mm. For a diameter of 1.5mm, use an alternative file 15-01_1.5mm.STL



PART Nr.:	15-02
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,15mm
AMOUNT:	336
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The default pin diameter for the tracks is 1.6mm. For a diameter of 1.5mm, use an alternative file 15-02_1.5mm.STL

ASSEMBLY 15 (tracks)

printing



PART Nr.:	15-03
MATERIAL:	ABS, ASA
LAYER:	0,1 - 0,2mm
AMOUNT:	168
SUPPORT:	NO
NOZZLE:	0,25 - 0,3mm
NOTES:	The default pin diameter for the tracks is 1.6mm. For a diameter of 1.5mm, use an alternative file 15-03_1.5mm.STL

T-14 Armata