

Super Detail-Set SM-001

„Koolshade Parts“

for:
DeAgostini Millennium Falcon 1/43

- INSTRUCTIONS -

This Set with photo-etched parts brings to you highly detailed *Koolshade-like* material in 1/43 scale for your DeAgostini Millennium Falcon.

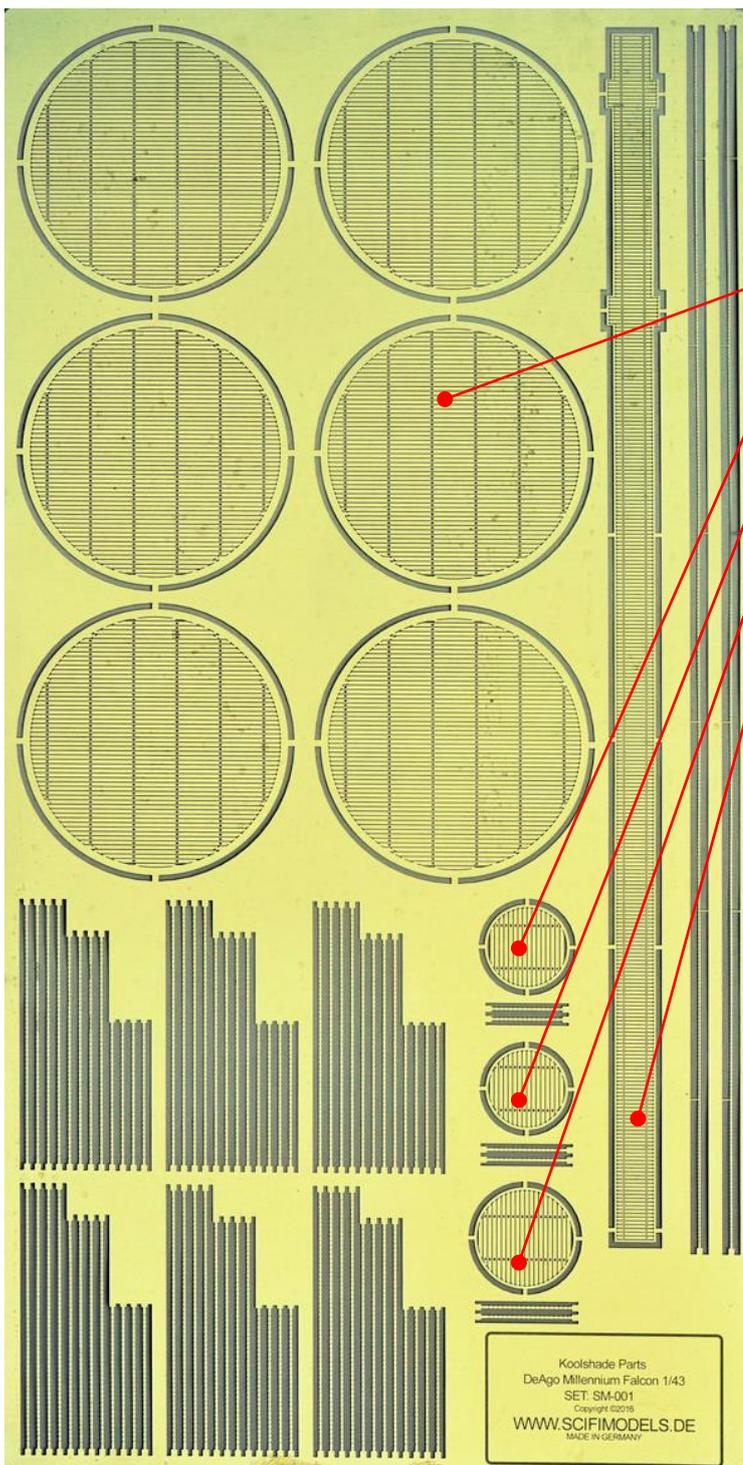
This set contains the following parts:

- 6 big round grills (diameter: 42,5 mm)
- 1 small round grill (diameter: 13,7 mm)
- 1 small round grill (diameter: 13,25 mm)
- 1 small round grill (diameter: 16,4 mm)
- 1 small long cockpit grill (length: 192,7 mm)
- various thin stripes to fix the lamellas for all grills in angled position
- 0,1 mm copper for the sewing technique on the thin stripes (this is not necessarily required and just for nerds to get the real koolshade look :-)

PLEASE NOTE:

The 6 big grills will not fit into the original DeAgostini parts!

They are specially designed for the replacement parts in Set SM-002
also available at www.scifimodels.de



Koolshade Parts
DeAgo Millennium Falcon 1/43
SET: SM-001
Copyright ©2018
WWW.SCIFIMODELS.DE
MADE IN GERMANY

SOME HELPFULL TIPPS BEFORE YOU GET STARTED...

you'll need...

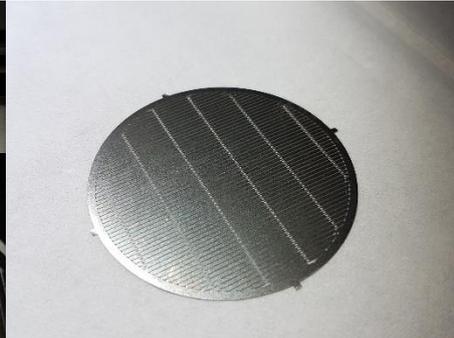
- a very thin tapered tweezers
- a small scissors
- a sharp x-acto knife
- a bright workplace
- good eyes or magnifying glasses
- 3 cups of whiskey - for steady hands ;-)



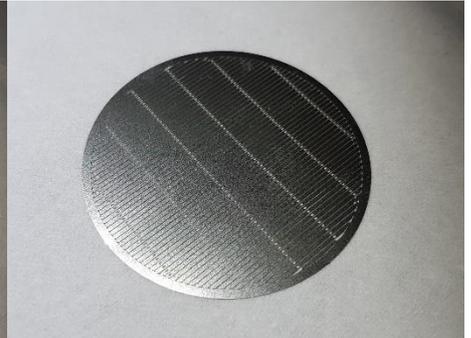
cutting out the parts...



1. Cut with the scissors on the frame side...



...to protect the part for damages.

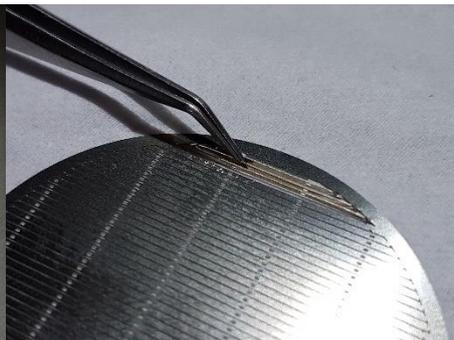


2. Clean the edges with further cuttings.

bending the lamellas...



3. Bend the lamellas carefully with the tweezers.

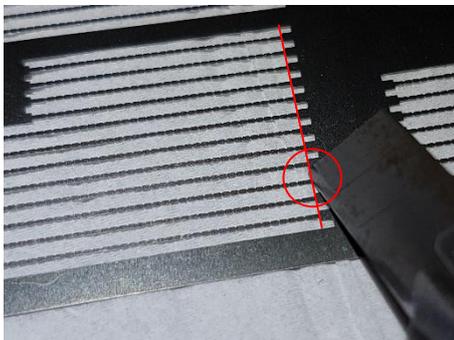


First on one side and then on the other side.

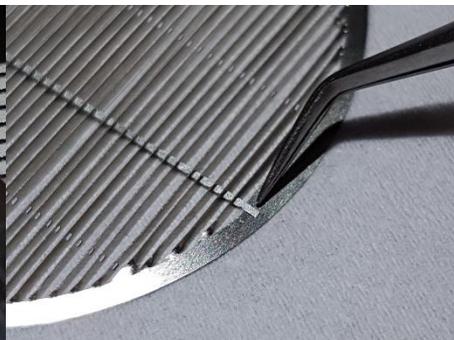


4. Bend all lamellas to 90 degrees.

fix lamellas with thin stripes...



5. Cut out the thin stripes at this position.



6. Slide the stripes through the holes



7. Fix the ends with some superglue.

This technique works for all parts of the set – except the long strip for the cockpit tube.

It's very tricky to insert the long stripes into this part. If this don't work, I recommend to put the thin stripes beneath the lamellas and fix them with superglue.

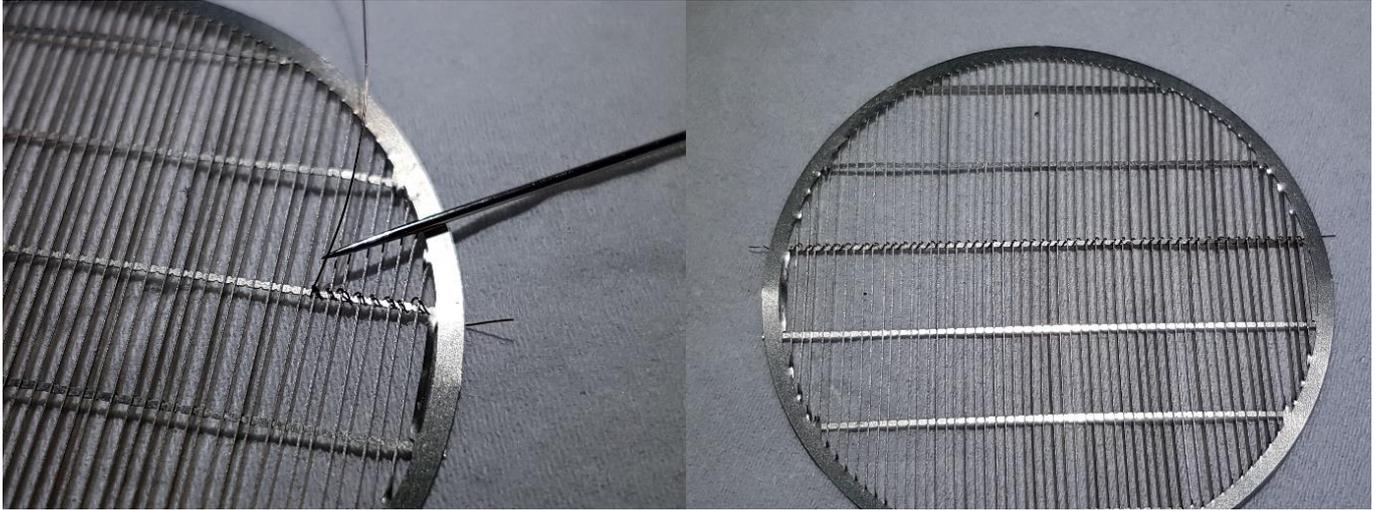
Option A – the easy way

You can bend all lamellas to 45 degrees (by pressing the grill between two fingers) and you're done.

Option B – the hard way

For the real koolshade-look, you have to sew copper wire to lamellas and the thin stripes.

The „sewing technique“ for the real Koolshade-look...



8. Use the needle and a piece of copper wire to sew as you can see in the pictures (a piece of 25 cm copper wire for a 4 cm seam)



9. Pay attention to the right direction of the seam (alternately left-right-left-right...)

10. Bend all lamellas to 45 degrees by pressing the grill between two fingers (don't do it on the long strip for the cockpit tube).

After finishing these steps you can fix all parts with some superglue in the right place.
There is no need to glue the six grills between the fans and the rings of Set SM-002.

