



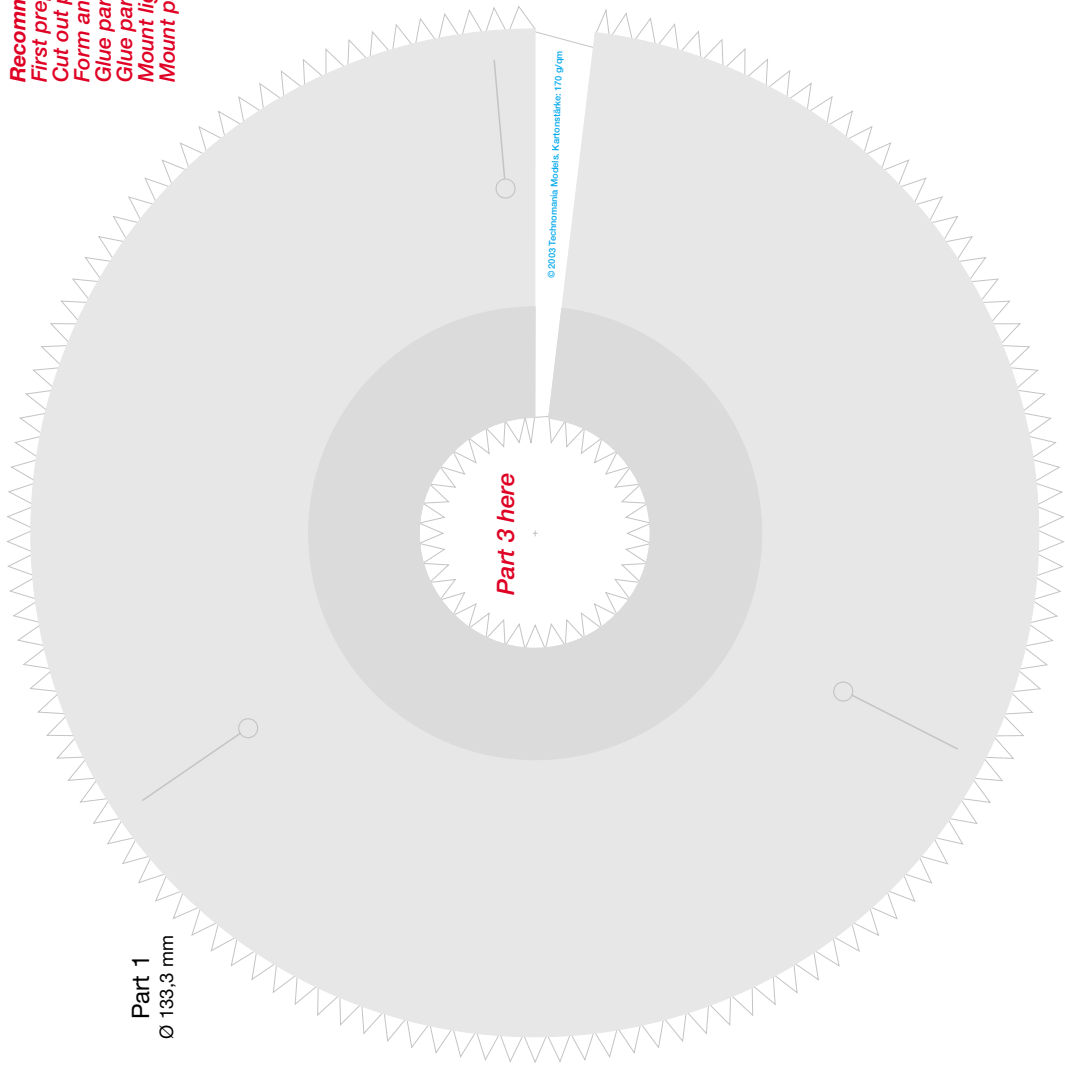
A papermodel by
TECHNOMANIA MODELS



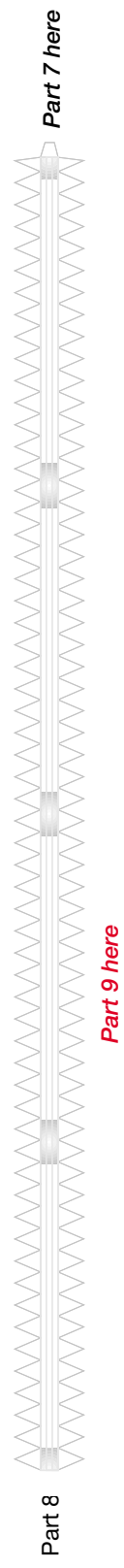
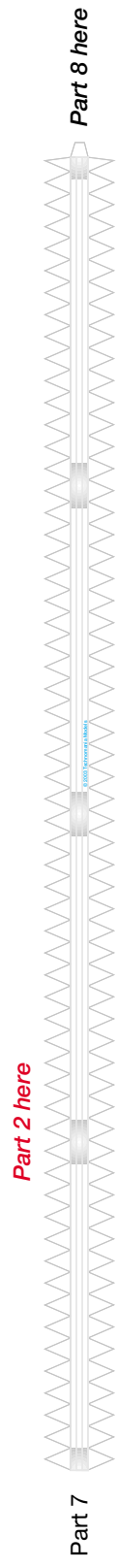
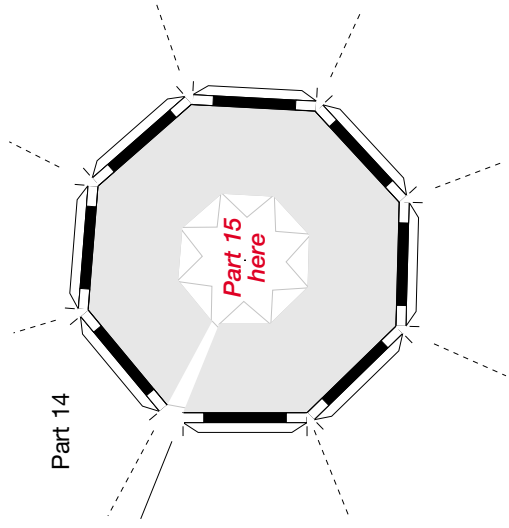
Space Patrol

Fast Spacecruiser

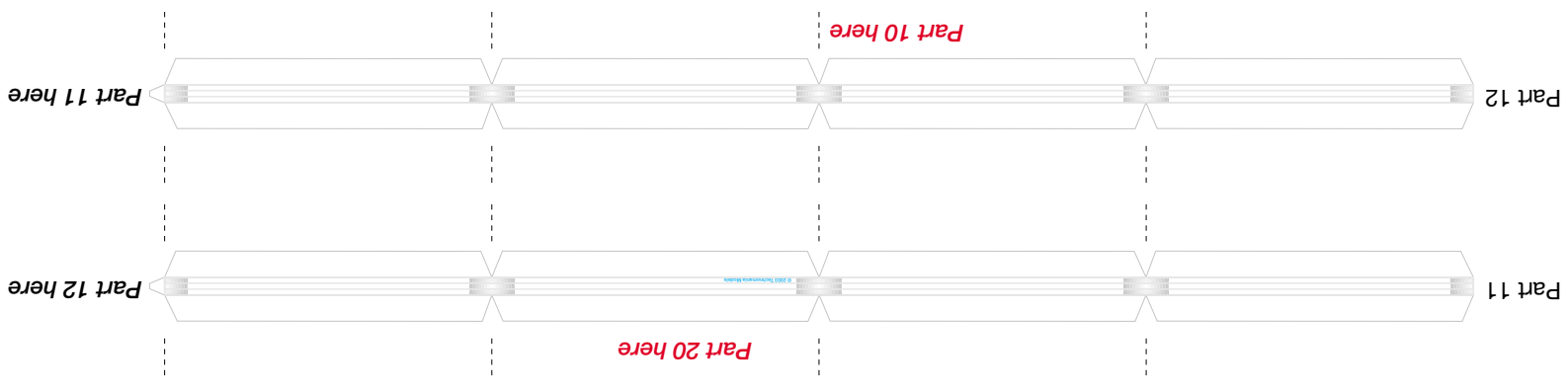
ORION



Recommended sequence for the construction of the upper hull:
First prepare the light-thrower-needles and 3 times part #21.
Cut out part #1, mount 3 times part #21.
Form and glue part #1 to a truncated cone.
Glue parts #7 and #8 on part #2.
Glue part #1 on part #2.
Mount light-thrower-needles as described on page 2.
Mount parts #3 to #6 and glue the complete group on top of part #1.



Part 9 here



Glue part 1 on backside of part 2, so that you'll get a cone with closed bottom.

Glue part 13 on backside of part 20, so that you'll get an 8-sided pyramid with closed bottom.

Part2
Ø 130 mm

Parts 7+8 here

© 2003 Technomania Models. Recommended weight: 250 g/sqmm

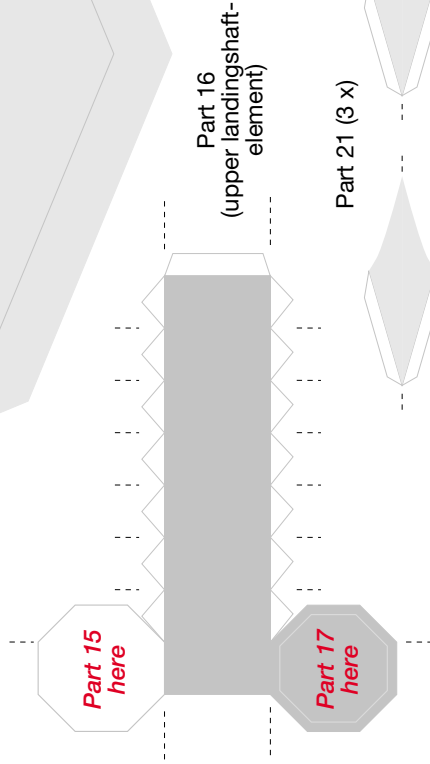
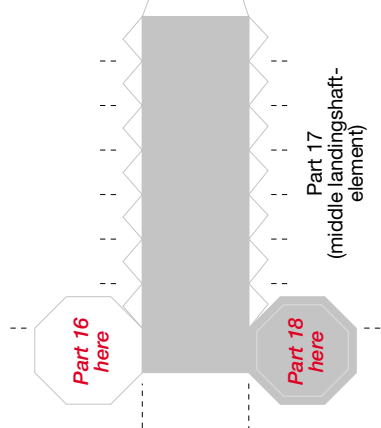
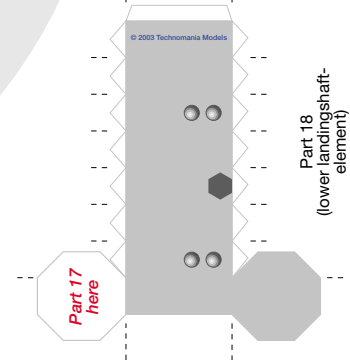
Bottom plate
of upper hull
Visible side !!!

Part 20

Parts 11+12 here

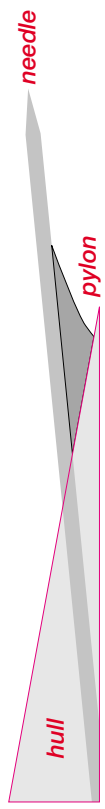
© 2003 Technomania Models. Recommended weight: 250 g/sqmm

Cover-plate of
lower hull
Visible side !!!



Part 21 (3 x)

Overview for the mounting
of the light-thrower-needles:



Preparation and mounting of light-thrower-needles (needles not included in kit, see following description):
 Cut 3 shashlik-skewer, approx. 2 mm Ø, to 95 mm length and paint them middle-gray. Cut the 3 round marks out of the upper hull (part #1). Ø like the skewers you're using.
 Cut a small slit at the markings on part #1 for the thrower-pylons (part 21, 3 times), double as thick as the cardboard you use. Cut out the thrower-pylons, fold them and glue them together. Push them through the slits in the hull FROM INSIDE and glue them in place. Push the needles through the holes (tip facing to the outside) until you reach the center of the bottomplate. Glue them there and at the pylons. To protect the hull from warping cut short lines into it where the needles are breaking through if necessary (depending on the diameter of the used needles).

Part 10
Ø 150 mm

Parts 11+12 here

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Hyperdrive-disk

Bottom !!



Top view



Side view (both variants)



Bottom view (lower hull only)

Part 9
Ø 150 mm

Parts 7+8 here

© 2003 Technomania Models. Recommended weight: 250 g/sqm

Hyperdrive-disk

TOP !!

TIP: To let the model look more like the filming miniature use approx. 1 mm thick semi-transparent plastic for the parts 9, 10 and 8 times part 19 instead of the cardboard parts from this sheets!

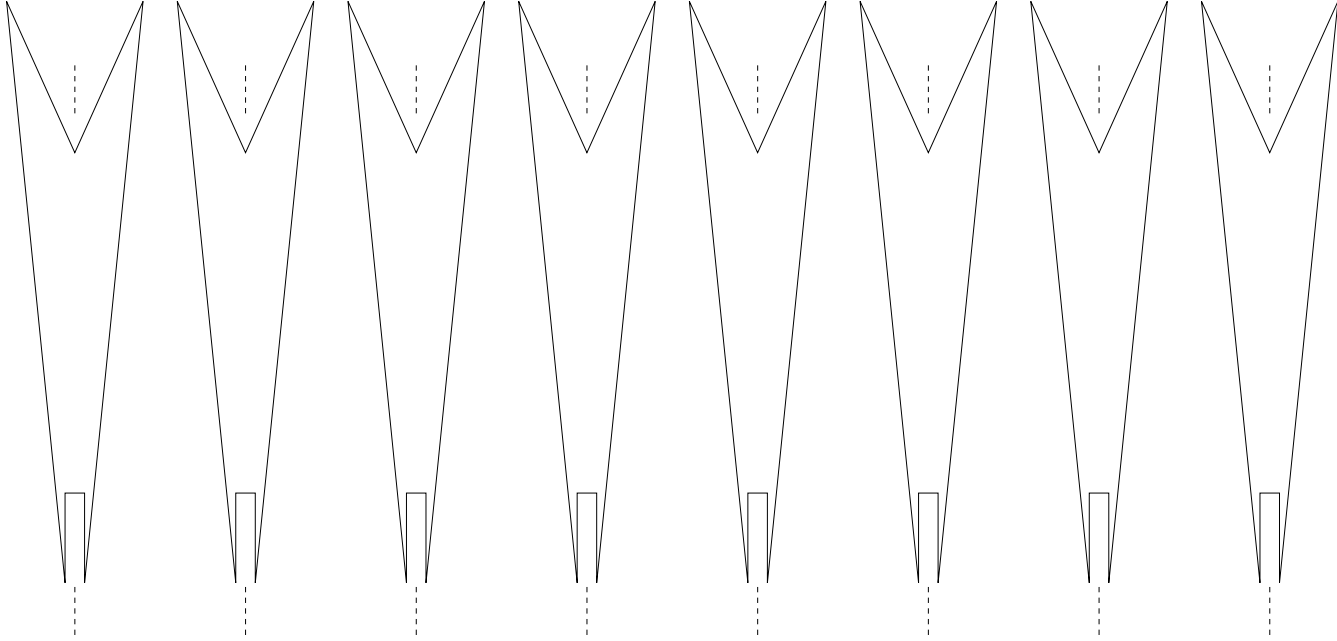
If using the cardboard-parts glue part 9 on backside of part 10, so that you'll get a part of double thickness.

Important: Cut both parts **INSIDE** the black outline = mentioned diameters!

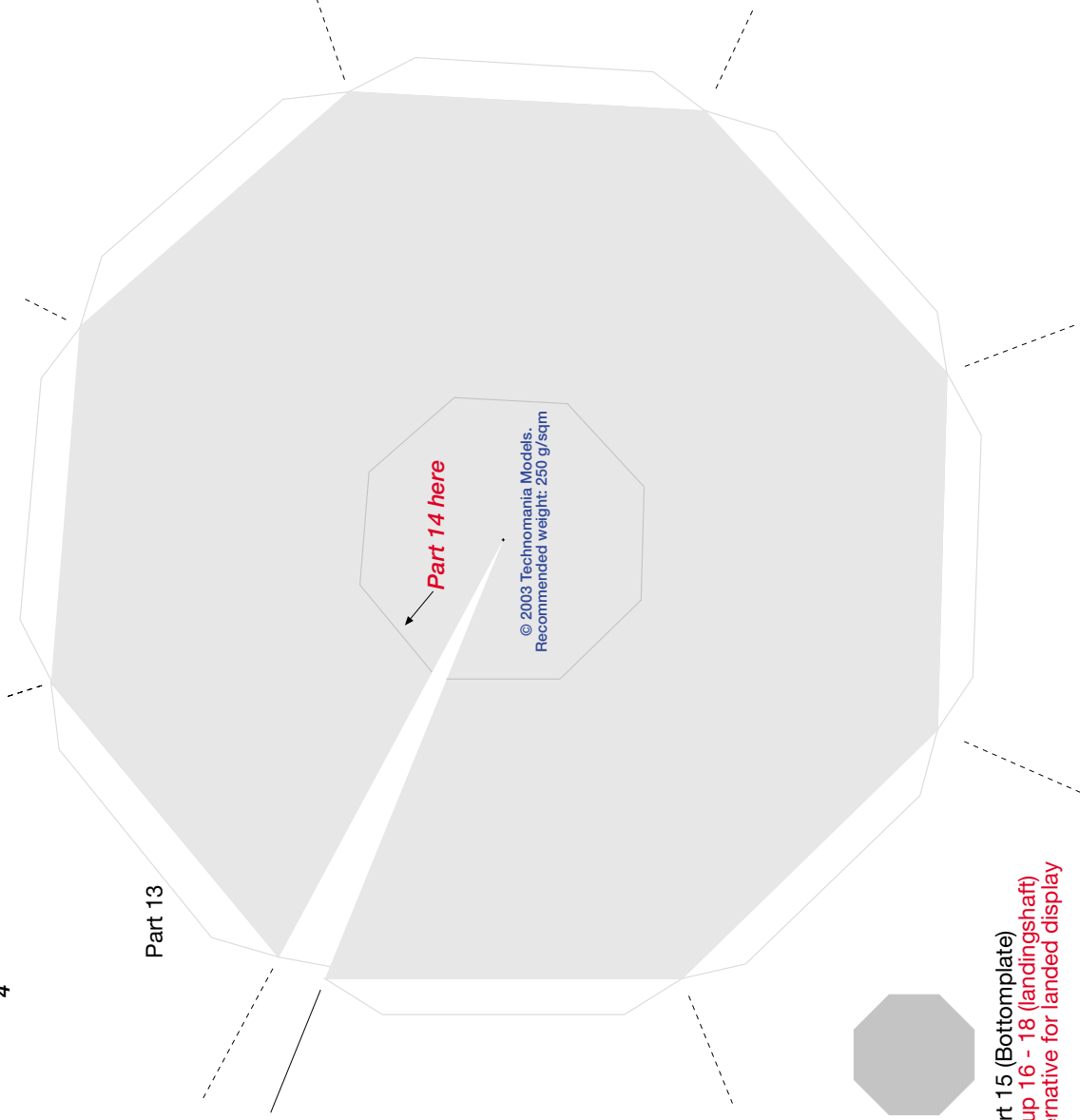
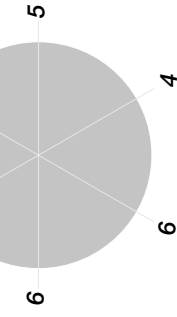
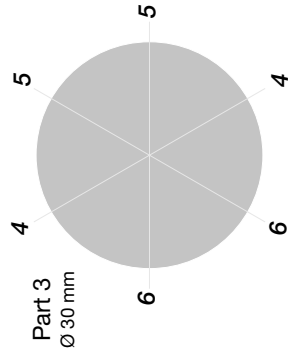
If using plastic-replacements make just one disc.

Part 19 (8 x)

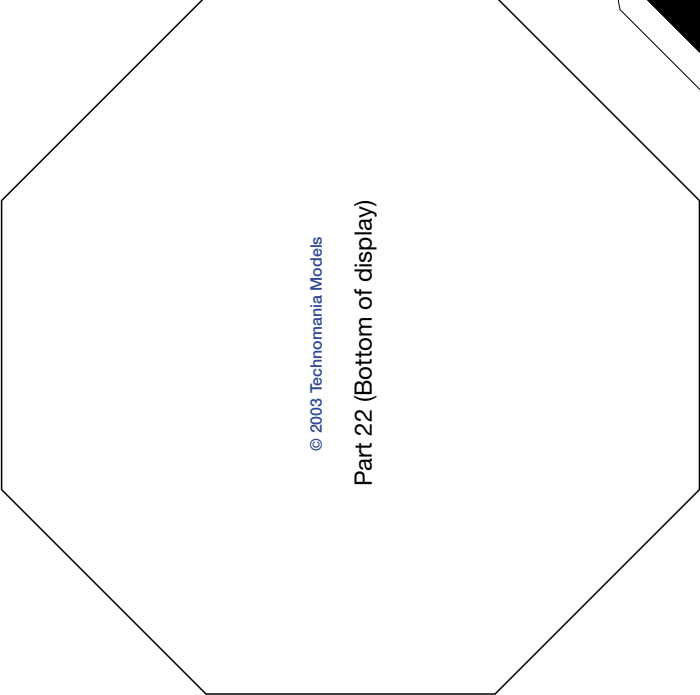
Cut INSIDE the black outlines!
Fold in the middle, glue together and mount them on the folding edges of part 13 and 14.
Important: Mount part 14 first!



Fold parts 4 to 6 horizontally and glue together.
Fold only parts 5 and 6 vertically so that you get a „V“.
Glue part 4 straight on part 3, glue the two „V“s on the indicated lines. You will get a „virtual cross“ out of 6 parts.

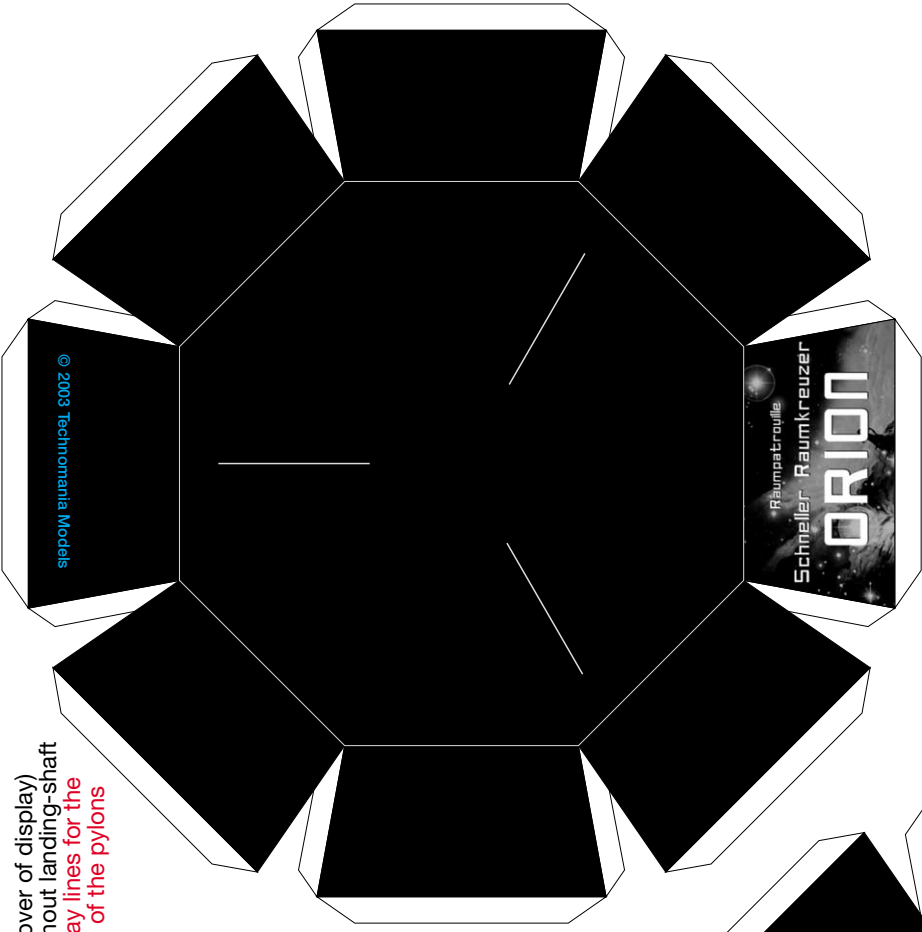


Part 15 (Bottomplate)
Use group 16 - 18 (landingshaft)
as an alternative for landed display

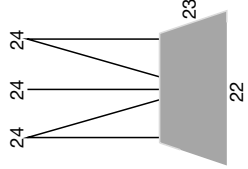


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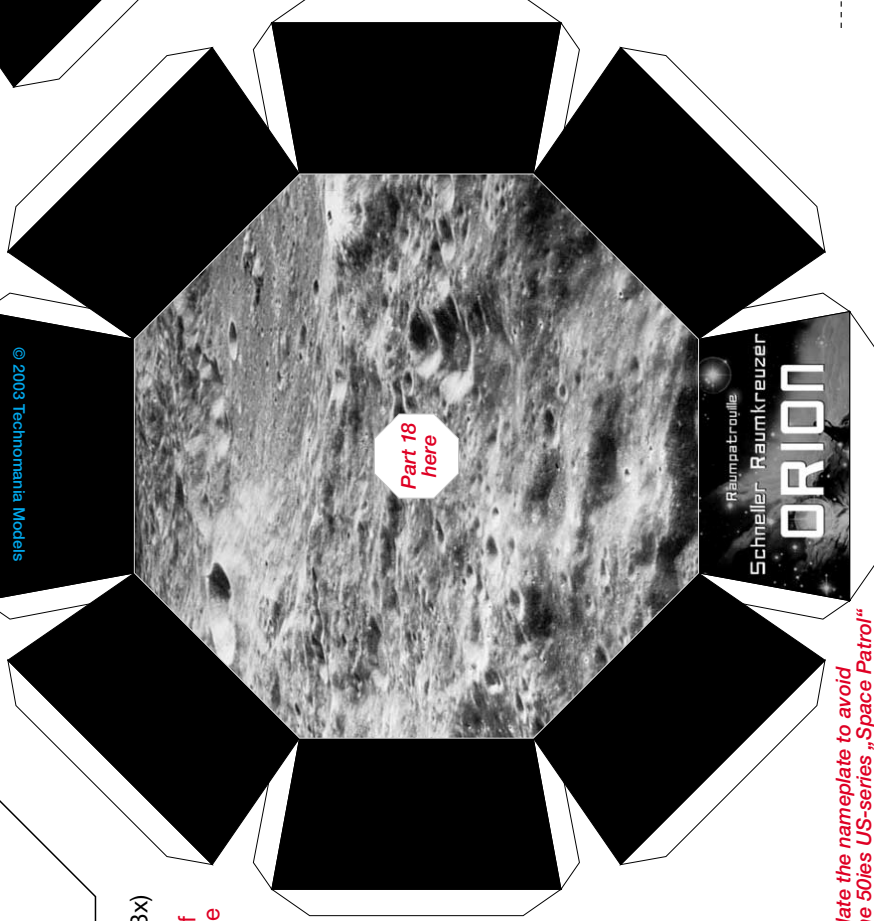
Part 22 (Bottom of display)



Part 23 (Cover of display) for model without landing-shaft
Cut the gray lines for the mounting of the pylons

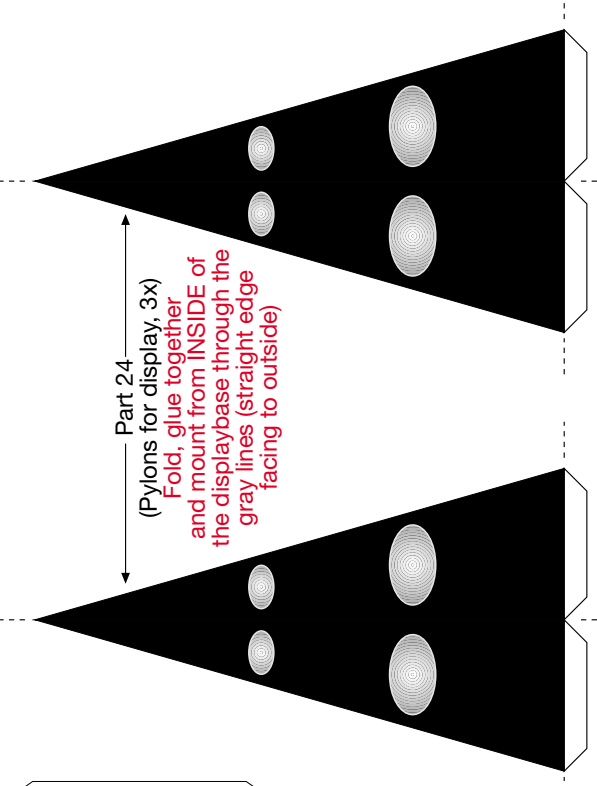
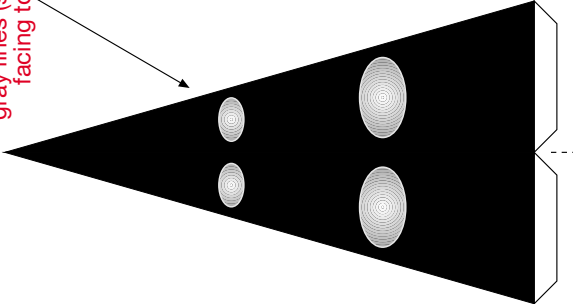


Overview of mounted displaybase (NOT in-scale)



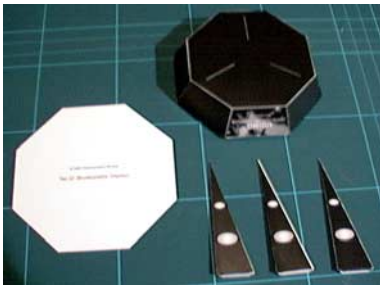
Part 23 A (Cover of display) for model with landing-shaft

Part 24 (Pylons for display, 3x)
Fold, glue together and mount from INSIDE of the displaybase through the gray lines (straight edge facing to outside)

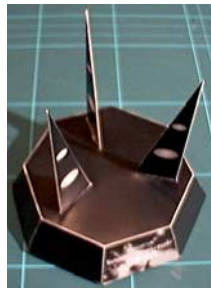


Part 24 (Pylons for display, 3x)
Fold, glue together and mount from INSIDE of the displaybase through the gray lines (straight edge facing to outside)

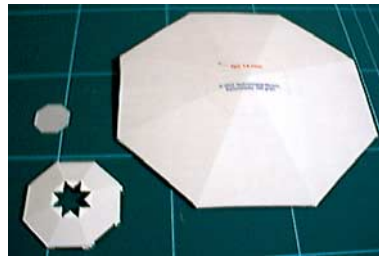
Authors remark: I didn't translate the nameplate to avoid the case of mistaken identity with the 50ies US-series „Space Patrol“ which has NOTHING to do with the german series „Raumpatrouille“!



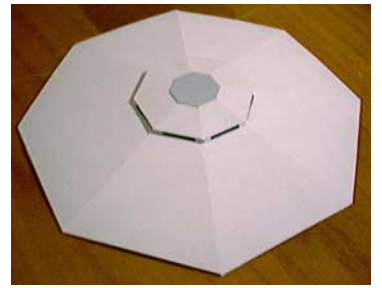
Display-parts (in-flight variant)



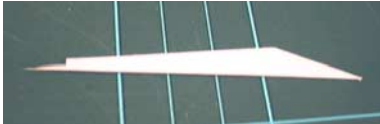
Display, in-flight variant



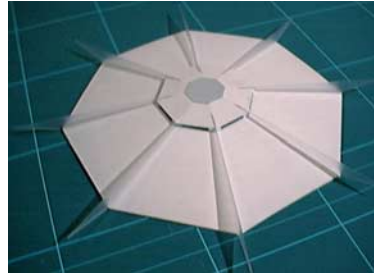
Lower hull parts



Lower hull, assembled



Antigravity-pylon, cardboard-version



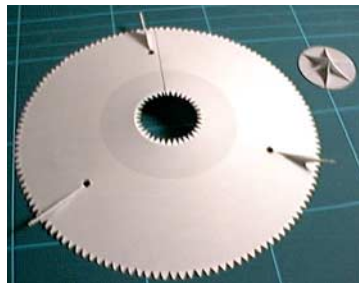
8 Antigravity-pylons, mounted (plastic-version), bottom view



8 Antigravity-pylons, mounted (plastic-version), top view



Sensor-dome



Assembled groups of upper hull, light-thrower-pylons already mounted



Landingshaft, mounted



Lower hull + landingshaft



Complete model, top view



Complete model, side view with in-flight display



Complete model, side view with landingshaft