# YOKOSUKA MXY7 "OHKA" 櫻花

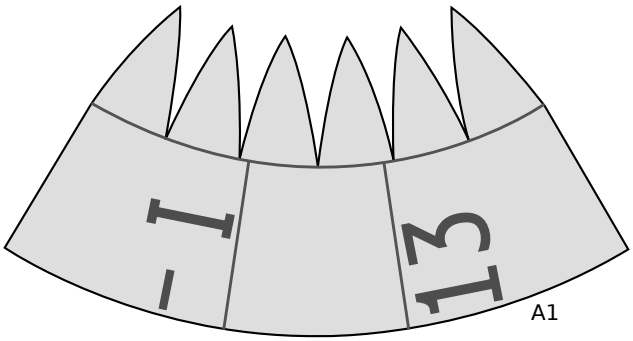
1:25
Scale Paper Model

A weapon of pure desperation, the Yokosuka MXY7 "Ohka" was borne out of Japan's suicidal bid for self-preservation. Powered by three solid-fuel rockets and carrying a 1,200-kg Ammanol warhead, the Ohka was nothing more than a manned missile. The plane would be carried to its destination by a G4M "Betty" mothership, the pilot boarding just before the drop. The cockpit was then bolted down - after all, the pilot would not return - and the Ohka was then launched. Solid fuel rockets, by design, cannot be stopped, and with a 1,200kg warhead, the pilot had no choice but to fly towards his target at upwards of 1,000km/h.

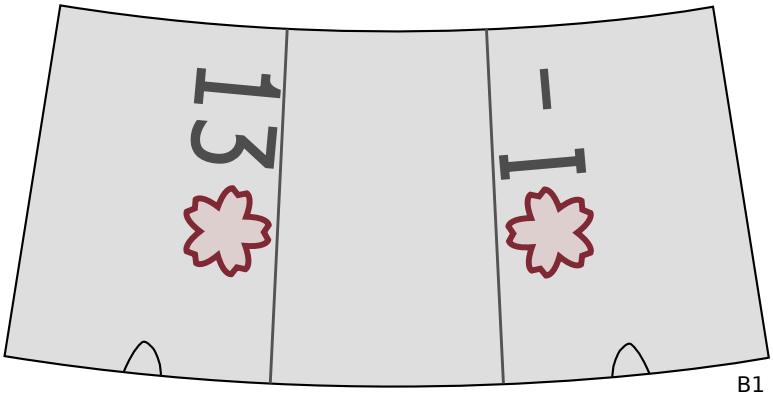



Model Designed by Bryan Tan

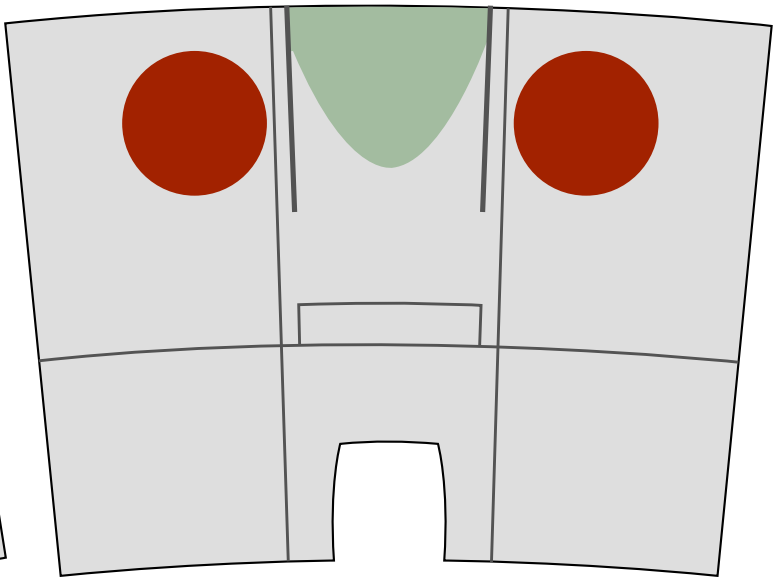
rocketmantan.deviantart.com



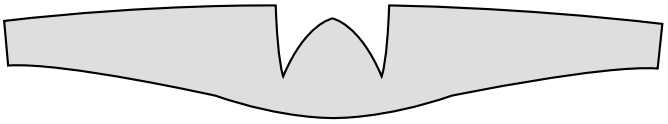

A1



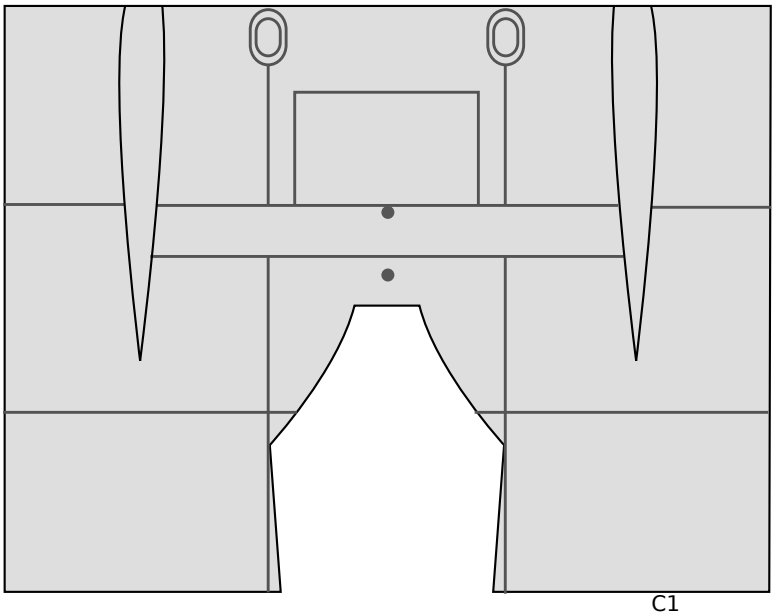

B1



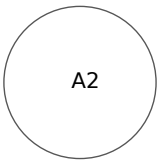
D1

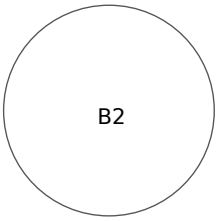


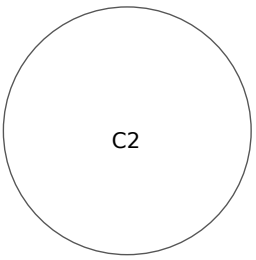
E1

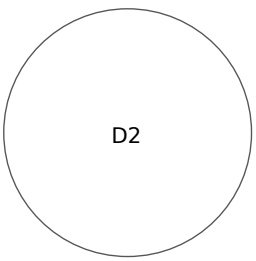


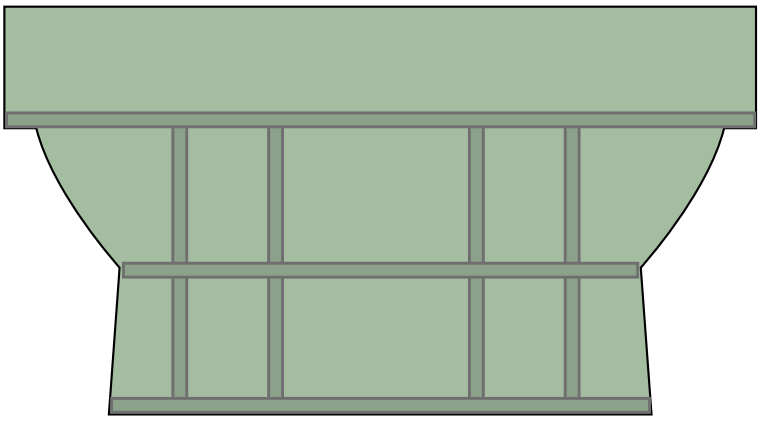
C1



Slip Cockpit inside C1

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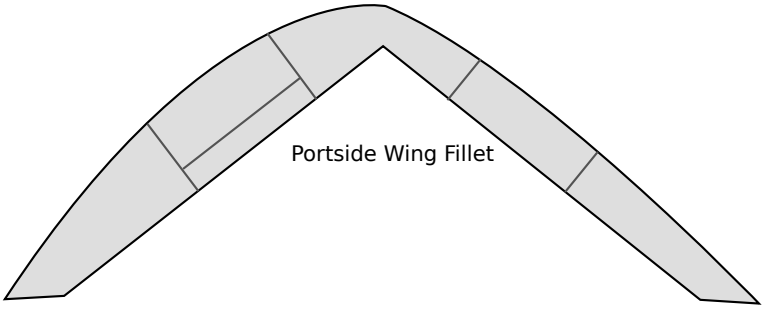
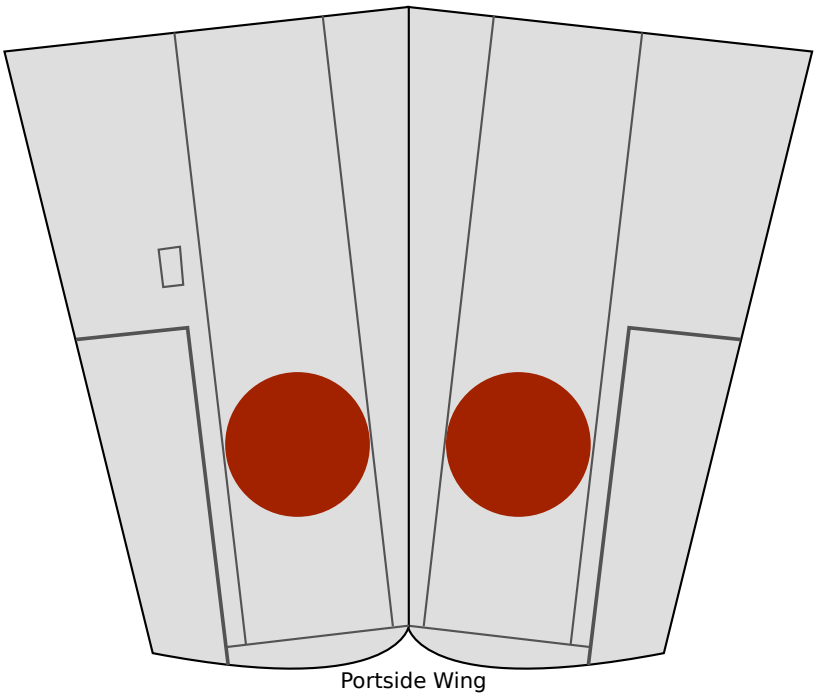
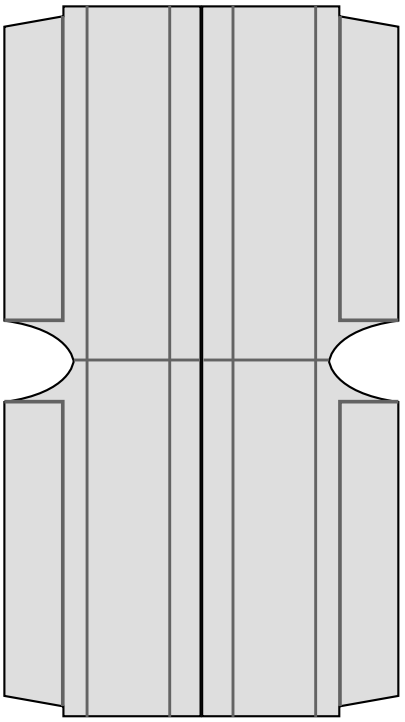


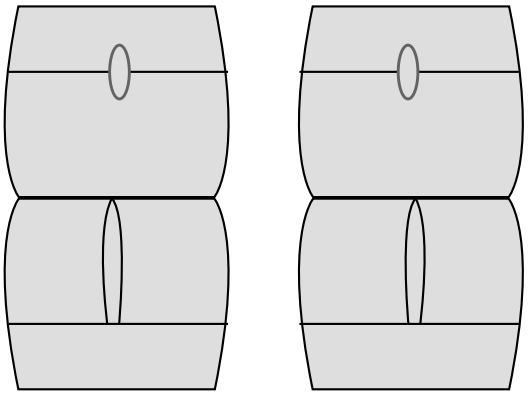
Portside Wing Fillet



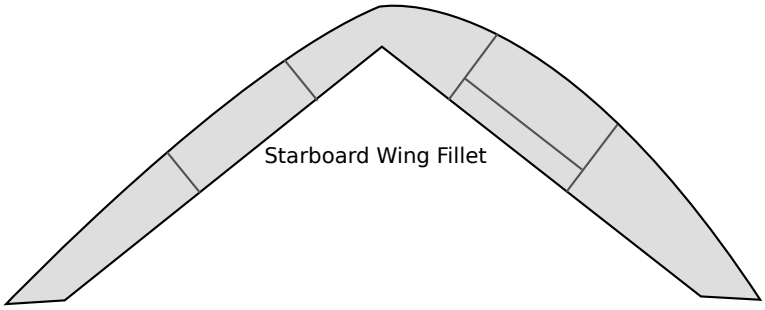
Portside Wing



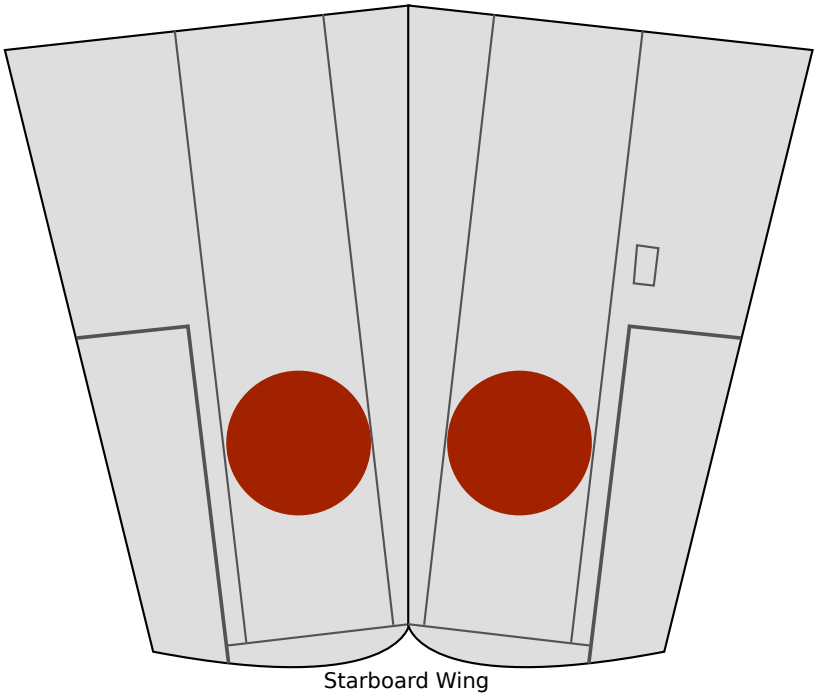
Horizontal Stabiliser



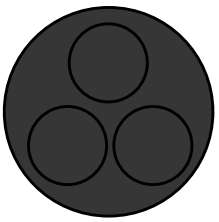
Verticalal Stabilisers



Starboard Wing Fillet



Starboard Wing



E2







Rocket Exhausts

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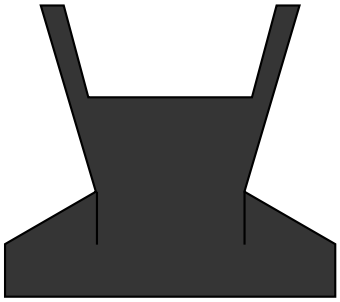
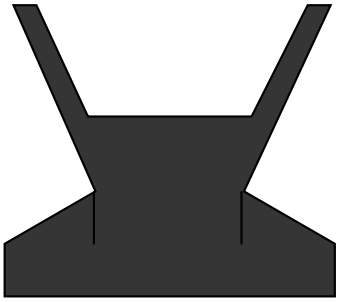
YOKOSUKA MXY7
"OHKA" 櫻花
Japanese Suicide Rocket
ca. 1945

YOKOSUKA MXY7
"OHKA" 櫻花
Japanese Suicide Rocket
ca. 1945

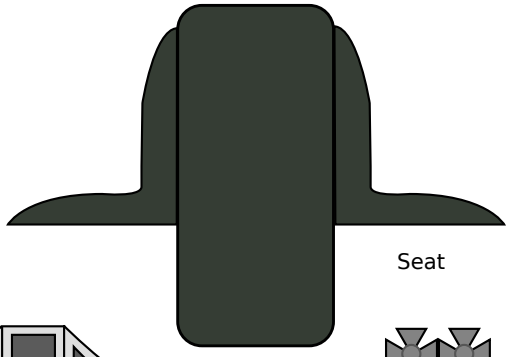
Stand Horiz. Braces



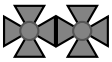
Stand Fwd End



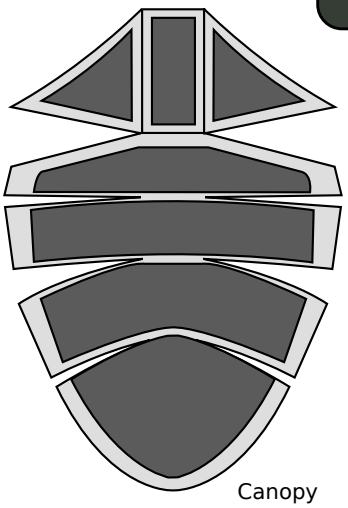
Stand Aft End



Seat



Fuze



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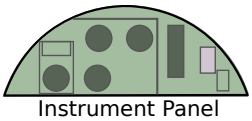
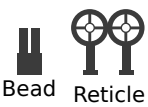


Instrument Panel



Bead Reticle

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