

Dimensions of back ways for a
Whaling Ship & Companion way
Main Hatchway Length 6-10
Depth 4-6

Fore and After hatches 4th Square
Companionway 3-15 Long 3-6 wide
The gangway for cutting 7-6 Long

The Companionway should be
aft the mainmast. made
The Stairs should go down aft
with the entrance to them from forward
as other ways there will be no draft of
air in to the Cabin

Main hatch should be as near to the
mainmast as the beam will admit
and the gangway should be the
forward part square with the fore part
of the hatch, will bring the after part
of the aft of the hatchway

fore hatchway should be further away
from the foremast than the
Cook's Cabin should be between it and
the mast
windlass should be forward of
the foremast

I think it is best for a ship to
steer with a wheel with a Circle
on the head of the Rudder and Bogs
with a small Spur wheel on the Left
of the main wheel this plan saves
Room on deck and keeps Ropes
and every well where the Ship is
Crazy, besides in the End more saving

The fore part of the gangway to be square
with the fore part of the main hatchway
which will bring the after part of
the gangway & the aft of the main hatch
way

Dimensions for a Copper Collar
for a Ship of 26 ft Beam

2 by 3 ft Square 4 ft Long
Coke to be 2th 8 in from the
Bottom of the Collar

Should be made of Copper
1/6 of an inch thick