

THIS SHEET HAS BEEN
REPLACED

9

RECOVERED FLAME CONTACT SURFACE OF CYLINDER COVER

ABSTRACT OF THE DISCLOSURE

A cylinder cover provided with a large number of cooling holes which is free from troublesome work of crack detection as well as from recurrence of crack. A damaged surface portion of a cylinder cover is cut out to a depth of having a thickness reaching either a semicircular portion or a full circular portion of a circular section of a cooling hole 3 thereby forming a flame contact surface welding hole 4, then an annular recovering flame contact surface 2 of corrosion resistant and heat resistant metal having a thickness reaching the semicircular portion or full circular portion is formed by buildup welding in the formed welding hole 4 annularly from a flame contact surface A side along the circumference of the flame contact surface A of a cylinder cover 1, and cooling holes 3 are provided again.

15

FIGURE 1

This Sheet Has Been Replaced

