

ABSTRACT**METHOD, SYSTEM AND DEVICE FOR CONTROLLING MULTI-HOISTING
MULTI-LUFFING TOWER CRANE, AND STORAGE MEDIUM**

The present invention discloses a method, system and device for controlling a multi-hoisting multi-luffing tower crane, and a storage medium. The method includes: acquiring a control working condition of hoisting mechanisms and luffing mechanisms, the control working condition being configured by an operator based on a working state of the tower crane; acquiring an actual working condition of the tower crane, and determining whether the actual working condition is consistent with the control working condition; if so, operating the tower crane according to the control working condition; and if not, sending out alarm information and repeating the above steps. The present invention can improve working efficiency while achieving the characteristics of energy saving, environment protection, and convenience in maintenance.

Figure 1