

ABSTRACT

Disclosed are a connecting section, a jib mechanism and a crane. The connecting section is configured to connect a main boom (11) and a jib mechanism, and includes a frame body (1), where the frame body includes a first support rod (101), a second support rod (102), and a third support rod (103); two ends of the second support rod are respectively connected to an end of the first support rod and an end of the third support rod, a first connecting portion is formed at a joint of the second support rod and the third support rod, and the first connecting portion is configured to connect a lower-section arm (8) of the jib mechanism; the first support rod is provided with a second connecting portion, and the second connecting portion is configured to connect a first mast (10) of the jib mechanism; the second support rod is provided with a third connecting portion, and the third connecting portion is configured to connect a second mast (9) of the jib mechanism; and a fourth connecting portion is formed at an end, away from the second support rod, of each of the first support rod and the third support rod, and configured to connect the main boom. The connecting section can reduce disassembling and assembling frequency between structures of the jib mechanism.

Fig. 1