

Abstract

An Alignment Tool

5 An alignment tool 8 is disclosed for aligning
connecting pins 36 for connecting a shaft 20 and a radial
bearing 22. The shaft 20 and the radial bearing 22
respectively having at least two holes for receiving the
connecting pins 36. The alignment tool 8 having an
10 annular ring 10 capable of being located about the shaft
20. The alignment tool 8 also having three engagement
members 18 extending through and disposed around the
annular ring 10 and being capable of moving transversely
relative to the longitudinal axis of the shaft 20. Each
15 of the three engagement members 18 has engagement arms 24
capable of retaining the connecting pins 36 in alignment
to enable the connecting pins 36 engage with the
respective holes provided on the shaft 20 and the radial
bearing 22.

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Figure 8