

Height Safety Lifting Load Control Safety Management

Product Bulletin

Date October 2019

SpanSet Australia as the agent for Xtirpa height safety products strive to ensure that the products are specified, installed and used correctly. The Xtirpa range of products have been engineered, designed and manufactured with the user's safety foremost in mind and all the components have the correct clearances and tolerances built in.

To this end we always recommend that Xtirpa davits are used in conjunction with the correct davit base. The davit base is an essential component as not only is it the interface between the davit and the substrate it is mounted too, it also is designed to correctly support the davit mast evenly distributing loads generated during a fall or rescue.

Unfortunately, there are numerous sites that have davit bases already installed that were not manufactured by Xtirpa and in some of these instances it may be possible to use an Xtirpa davit with the existing davit base. Before use it is essential that the bases compatibility be confirmed:

- The internal diameter of the base is correct
- The height of the base is correct (the base cannot be shorter that Xtirpa base)
- The internal bushing is in place, secure and not damaged
- The base is installed correctly and is fit for purpose

In order to ensure compatibility, it will be necessary that a suitably qualified professional be engaged (a Mechanical Engineer or similar). As the davit and base form part of a Height Safety/Confined Space system it is essential that the 2 pieces of equipment are compatible, if there is any doubt do not proceed.

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