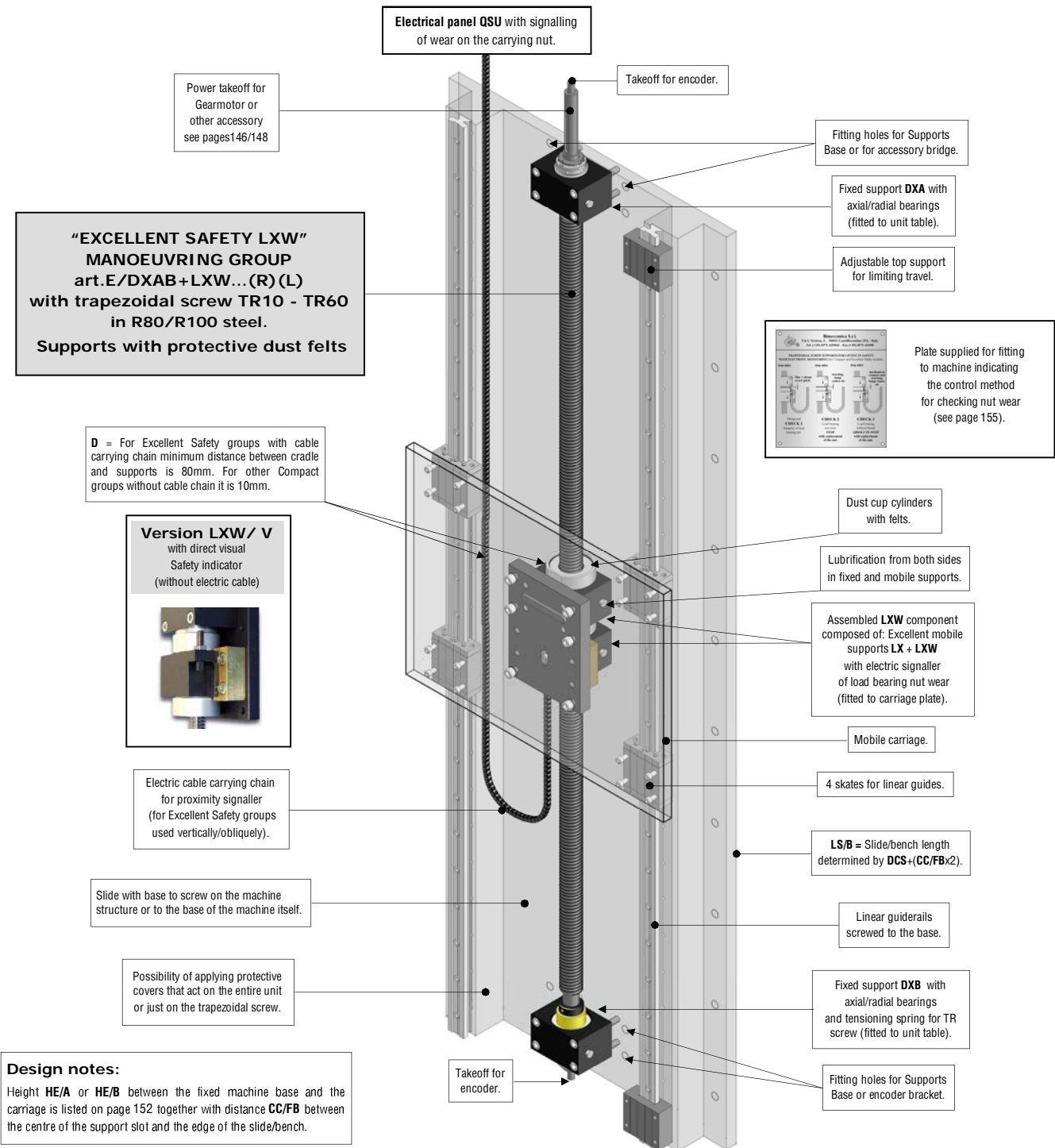


- Indicative diagram of Manoeuvring Unit for vertical/oblique use of “Excellent Safety LXW” trapezoidal screw group with dust cup cylinders and *electric safety signaller* (use with single screw or with double in parallel with a single drive drive).
- Warning panel QSU and Visualizer see pages. 60-63.
- Alternatively the same Group is available without electric signalling but with direct *Visual Control* to the supports\_(see photo of art.LZW/V in window below).
- Group ready for rubber protective covers and complementary accessories from page 265.



For version art.E/DXAB+LXW/B ... (R)(L) with gearmotor below the typology and supports arrangement does not alter but only the trapezoidal screw terminals change and are available specially from TR20 - TR60. For the cradle itself, normally made from milled sheet iron Fe, steel linear guides are used with runners with recirculating ball bearings for precision sliding. The safety signaller functions the moment the carrying nut is worn; the wear detection comes from the proximity device fixed to support LXW, in which the safety nut is also found that avoids the load falling during the time taken to replace the carrying nut which should be done with urgency and which is available from us as a spare part (see page. 142). All of the Excellent Groups can be purchased pre-assembled, with the supports inserted on the trapezoidal screw, in that for mounting on the Manoeuvring Unit requires no dismantling, fitting the Group to the machine as shown on the **Compact application diagram 2/A** on page 159.

For the correct use of this Group we also recommend reading the technical instructions on pages 125 - 127.

Whenever the support components of the Manoeuvring Group are not mounted on the machinery with the arrows facing downwards, with the tabs inserted or there is protection missing on the scrolling parts, **Bimeccanica** automatically ceases to have any responsibility with regards to safety.

