

# AVANT-TECH

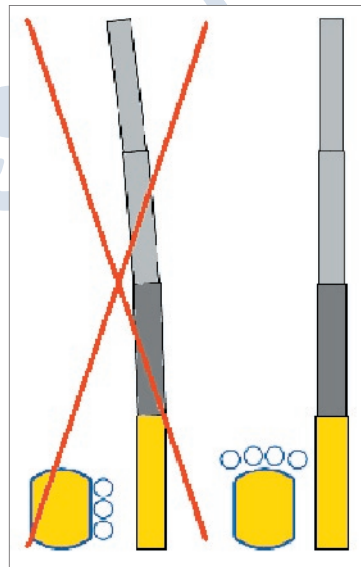
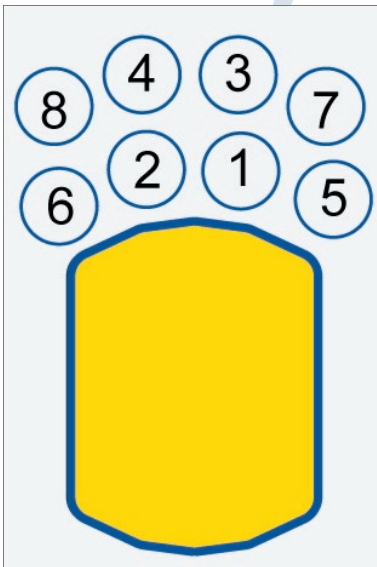
## Symmetrical location of extensions cylinders over the boom

With the exceptional outreaches achieved by the Effer cranes, it is fundamental to guarantee a perfect straightforward boom.

The technical solution that Effer elected is the exclusive, symmetric location of the extensions cylinders over the boom top. Thanks to this design, the slight side-deviation given by each cylinder thrust is rectified by the opposite, symmetric thrust of the next cylinder.

In this way, each cylinder neutralizes the deviation of the previous one, and an optimal straight boom is achieved whatever the number of the extensions.

The benefit for the operator is a Total Predictability of the manoeuvres, particularly when working by fly-jib or winch. Such a feeling of safe control lets the operator take the most demanding jobs, where an extraordinary precision of work is required, such as Plant Machinery Handling or Concrete Elements Positioning.



EP 20	EP 30	42	62	75	95	110E-115	120	140	155	165	170	210	250	310
●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
325	340	360	370	400	430	460	500	550	750	850	860	950	1050	1250
●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1550J-P	1750	2100	2200	16000BL										
●	●	●	●	●										

● Standard ● Opzionale



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