

ABSTRACT
***Log – Lifter Design : System Aspect Consideration for Kebun Binatang
Bandung***

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Abstract

Bandung Zoo is a tourist destination most frequently visited by local tourists and some foreign tourists, although not as many as local tourists, for the number of animals in the Bandung Zoo itself are as many as 1,600 and as many as 218 species, there are some problems, especially in terms of cage care. replacement of wood for wild animals such as tigers, leopards, honey bears. The wood is replaced approximately 6 months using a manual method which is considered less effective.

In Product Design do a lot of things that should be used by a simple tool and easy to operate, not waste time moreover this thing is very important for animal at the Zoo so they can feel like at their habitat, using a mini crane to move a wood with some design that tool and some system which fit and adjust it with condition at The Zoo.

Keywords : *Product Design, Mini Crane, Zoo, System Aspect.*