Abstrak

PT. Toyota Motor Manufacturing Indonesia is an automotif company that produce toyota car in Indonesia. In production PT. TM MIN need inventory and its should be efectif and effisien. Inventory should be consider about safety stock to avoid production line stop. Model change in production influence the machine and inventory status.

Dead stock is spare part, sheet material and other consummable parts for production support that not move due to run out model. Dead Stock could not disappear, with the right management we could minimize it. Dead Stock in Sunter 1 happened in 5 sloc, there are PAD Painting, PAD Engine2, Assy Kaizen, Welding Maintenance and Utility. The condition of PT TMMIN Sunter 1 dead stock reached Rp. 5.716.379.408,- that located in five sloc. The biggest amount of dead stock are finded in PAD Engine 2 sloc.

The alternatif to solve dead stock problem are control the inventory sistem, manage the dead stock, storage technique of training. The best alternatif to solve dead stock’s problem is by sold them in a tender. The tender make a dead stock earning an advantages for the company. With dead stock selling mechanism a tender will be easier to be done.

Keywords: Inventory, Safety stock, Dead stock, Run out model.