

ABSTRACT

This research aimed to know how Kaizen applied in Weatherstrip Door D16D Production Line, count and analyze operating cost efficiency before and after Kaizen applied. And also to compare operating cost efficiency before and after Kaizen applied.

Samples for this research were order from ADM and TMMIN, and also production report Weatherstrip Door D16D from December 2009 until June 2010. Method that been use for this research is quantitative comparison analysis of data between before and after Kaizen applied. After that operating cost were count considering Machine Cost and HR Cost parameter .

This research indicates that Kaizen application in PT IRC Inoac Indonesia already runs well and management support is needed here, cost reduction and efficiency optimization are the end result for the company. Suggestions and recommendation for future reseach are also outlined at the end of this research.

Keyword : Operating cost efficiency, Kaizen