

TIME STUDY ANALYSIS FOR LIGHT COMMERCIAL VEHICLE AT ASSOCIATED MOTOR INDUSTRIES

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ABSTRACT

Main objective of this project, which was conducted at Associate Motor Industries (Malaysia) Sdn. Bhd., is to establish standard time on every trim station at Light Commercial Vehicle (LCV) line.

Data was collected based on current operations and workers are qualified and well-trained person working at a normal pace to do specified task. Work measurement techniques are widely used for completing this project. Technique that involved like: stopwatch time study, historical data, standard data, fundamental motion data and work sampling.