# DIPLOMA IN MECHANICAL ENGINEERING (MANUFACTURING) MARA INSTITUTE OF TECHNOLOGY

## APPLICATION OF ADAPTOR AND LOAD BAR IN CAR ASSENBLY

### PREPARED BY:

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#### Introduction.

We have selected this design because we wanted try to solve the problem that faced by Engineering Department Associated Motor Industries (M), Shah Alam, Selangor Darul Ehsan and put into practice what we learn in three years in Mechanical Engineering.

With the our commitment, hardworking and advice from Mechanical Engineering Department, finally we have completed our project.

What are we design is the important part in many of the assembly factory. Without this facilities, the cost of production may increase and the labor cost also higher. We hope this project can help the AMIM to solve the problem in future.

Thank you.

#### APPRECIATION.-

We dedicate this appreciation to our advisor (  ${\bf Dr}$  .  ${\bf PN}$  .  ${\bf Rao}$  ) because their advice , opinion and responsibility for the our project.

Also thank to Associated Motor Industries (M) because give co-operation and permission to do this project. We appreciate to Draugtsman (Mr. Asiati) and Industrial Engineer (Ms. Hazizah) because their helping and give idea to complete this project.

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