

CHAPTER 5

CONCLUSION AND RECOMENDATION

5.1 Conclusion

Spreadsheet MRP modelling for panel front door left hand side assembly was been developed using excel worksheet for the panel front door problem. The output from simulated results was planned order exactly the net requirement from MRP for each period in lot-for-lot. Output from modelling also could be used many related purposes, such as generating timetable of operations and purchases, performance information, status report and exception report.

5.2 Recommendation

For further study, the MRP model for this assembly could be developed using the software Visual Basic 2005. This software is more flexible because user could input the data directly at specific demand and time. The output from this model also could be read easily because this would enable the user to know when and how much material and assembly part required to purchased and assembled.