Table of Contents

Chapter			Page		
1.	Introduction				
	1.1	Objectives of Study	1		
	1.2	The Significance of this Study	2		
	1.3	Reasons for Choosing TCM in this Research Project	4		
	1.4	Organization of this Research Project	6		
2.	Background of the Automotive Industry				
	2.1	Introduction	8		
	2.2	The History of the Industry	8		
	2.3	Factors Contributing to the Slowdown in the Automotive Industry	15		
	2.4	Future Market Orientation	16		
3.	Challenges Facing the Malaysian Automotive Industry				
1	3.1	General Environment	19		
/		3.1.1 The Political / legal segment	19		
		3.1.2. The Economic segment	23		
		3.1.3. The Demographic segment	24		
		3.1.4. The Technological segment	25		
		3.1.5. The Global segment	28		
		3.1.6. The Sociocultural segment	31		
	18				
	3.2.	Industry Environment - Porter's Competitive Analysis	32		
/		3.2.1 Power of Suppliers	32		
		3.2.2 Power of Customers	33		
		3.2.3 Threat of New Entrants	33		
		3.2.4 Threat of Substitute Products	34		
		3.2.5 Intensity of Rilvary	34		
	3.3	Summary	35		

1.	The C	company - Tan	Chong Motors (TCM)			
	4.1	Background o	f the Company	38		
		4.1.1 The N	Motor Division	38		
		4.1.2 The	Auto Parts Group	39		
		4.1.3 The	Heavy Vehicles And Machinery	39		
		4.1.4 Othe	rs	40		
	4.2	2 Nissan Range of Products				
	4.3	TCM's Corporate Philosophy				
	4.4	SWOT Analysis of TCM				
/		4.4.1 Streng	ths	46		
		4.4.1.1.	Financial Resources	46		
		4.4.1.2	Management Skills	48		
		4.4.1.3	Synergistic Diversification	50		
		4.4.2 Weaknesses				
		4.4.2.1	Training for the Sales Personnel	51		
		4.4.2.2	Inability to Compete on Cost & Quality	52		
		4.4.2.3	Brand Strength	52		
		4.4.3 Opportunities				
		4.4.3.1	Future Potential of the Domestic Market	53		
		4.4.3.2	Regional and International Market	53		
		4.4.3.3	Downsizing for Future Competitiveness	54		
		4.4.4 Threat	S	54		
		4.4.4.1	Ringgit Depreciation	54		
		4.4.4.2	High Interest Rate	55		
		4.4.4.3	Declining Disposal Income	55		
		4.4.4.4	Stagnant Used Car Market	55		
		4.4.5 Summ	nary	56		

5.	Value	Chain A	Analysis - Tan Chong Motor Sdn. Bhd.			
	5.1.	Introdu	ction	57		
	5.2	Value C	hain Analysis -An Overview on TCM's VCA	58		
		5.2.1	TCM's Value Chain - Primary Activities	58		
		5.2.2	Support Activities	61		
	5.3		Chain Analysis -A Comparative Analysis on les Activities	63		
	5.4		Chain Analysis -A Comparative Analysis on pint-Of-Sales Activities	68		
	5.5		Chain Analysis -A Comprehensive Analysis on er Sales Activities	75		
	5.6	Conclu	sion	78		
		5.6.1 I	Primary Activities	78		
		5.6.2	Secondary Activities	79		
6.	The Evolution of TCM Customer Care Program					
	6.1	Reasc	ons for Implementing Customer Care Programmes	80		
	6.2	Exam	ple of Successful Automotive Companies	83		
	6.3	Conce	ept of Customer Care Strategy in TCM	85		
	6.4	Custo	mer Service Implementation	88		
		6.4.1	Training	89		
			6.4.1.1 TC3 Training	90		
			6.4.1.2 Other Training	92		
		6.4.2	Information System	92		
		6.4.3	Spare Parts Distribution Backup	93		
		6.4.4	Assembly Plant Backup	94		
		6.4.5	The Marketing of Customer Service – You Come First campaign	94		

	6.4.6	Customer Relations Department	96		
	6.4.7	Relationship Marketing	97		
	6.4.8	Measurement	99		
6.5	Sumr	mary	101		
7. Key	Probler	ms of Customer Service in TCM			
7.1	Intro	duction	102		
7.2	Dime	ensions that are of Great Importance in Providing	103		
	Quality Service				
	7.2.1	Service Delivery System and Training	103		
	7.2.2	Customers Need in Various Stages of Sales Transaction	103		
		7.2.2.1 Pre-Transaction and Customer Needs	103		
		7.2.2.2 Peri-Transaction and Customer Needs	106		
	7.2.3	The Determinants of Service Quality	107		
	7.2.4	The Human Contact in Service Encounters	108		
7.3	Flow	-charting of Sales Service Delivery System	109		
	7.3.1	Phone Inquiries	111		
	7.3.2	Tangibility of Services	111		
	7.3.3	First Impression	112		
	7.3.4	Test Drive	112		
	7.3.5	Pre-Delivery Inspection	113		
	7.3.6	Relationship Marketing	113		
	7.3.7	Customer Complaints	114		
7.4	Analy	rsis of CSI Survey and Fishbone Analysis of Sales	115		
	Delive	ery System			
	7.4.1	Showroom Facilities - Appearance of Showroom	120		
	7.4.2	Sales Staff – Courtesy and Friendliness	121		
	7.4.3	A Shortage of Sales Brochures	127		
	7.4.4	Communicating the Service Vision	127		

		7.4.5	Measuri	ng Service Performance	130	
	7.5	Flow-c	charting	of After Sales Service Delivery System	133	
	7.6		s of CSI : elivery S	Survey and Fishbone Analysis of After System	138	
		7.6.1	Service	Vision	142	
		7.6.2	Service	Procedures	143	
			7.6.2.1	Service Reception	144	
			7.6.2.2	Explanation by the Receptionist Before Repair	145	
			7.6.2.3	Quality of Repair Work Done	146	
			7.6.2.4	Demand and Supply Management	147	
		7.6.3	Repair F	Reliability	148	
			7.6.3.1	Parts Availability	148	
			7.6.3.2	No Explanation on Estimated Job Done	148	
		7.6.4	Service	Facilities	149	
		7.6.5	Follow-	up	149	
			7.6.5.1	Attitude	149	
			7.6.5.2	Facilities For Contact - The System and	150	
				Manpower		
	7.7	Summa	ry		151	
8.	Recommendation : An Evaluation of Alternative Courses of Action					
	8.1	Estab	of a Clear Strategic Service Vision	152		
	8.1.1 Market segmentation					
		8.1.2	Service	Concept	157	
		8.1.3	8.1.3 Operating Strategy			
		8.1.4	Service	Delivery System	161	

		8.1.5 The Integration of Service Elements.	161
		8.1.6 Recommendation	162
	8.2	Recommendations on Managing Demand and Supply in TCM	166
		8.2.1 Maximizing Efficiency During Peaks	166
		8.2.2 Using Part-time Employees and Rental Equipment	167
		8.2.3 Increase Customer Participation in Delivery	168
		8.2.4 Building Excess Capacity	169
		8.2.5 Cross Train Employees	169
	8.3	Relationship Marketing	171
	8.4	Developing Strategic Leadership among Managers	172
	8.5	Integrated In-House Training Program to Develop Human Capital	173
	8.6	Outsource Training to External Consultants	175
	8.7	Investment in Infrastructure, Facilities of Information Technology	175
	8.8	Investment in the Physical Infrastructure and Facilities	177
	8:89	Recognise and Affirm Superior Performance in Customer Service	178
	8.10	Compensation	179
	8.11	Fix it Right The First Time	180
	8.12	Regular Customer Care Awareness / Reinforcement Programme/Comprehensive Internal Marketing Strategy	182
	8.13.	Keeping the Best Talent Close to Customers	183
	8.14.	Create and Establish Customer Relation Department in EAS	184
	8.15	Summary	187
9.	Conc	lusion	189

References

Appendix