

ID	Task Name	Duration	Start	Finish	% Complete	Preced	August 2008	September 2008	October 2008	November 2008	December 2008	January 2009	February 2009	March 2009	A
1	Problem Definition	5 days	Wed 7/30/08	Tue 8/5/08	100%		100%								
2	Background Research	95 days	Mon 9/1/08	Fri 1/9/09	100%	1		100%							
3	Find existing engine models	95 days	Mon 9/1/08	Fri 1/9/09	100%			100%							
4	Development of Simulink Model	37 days	Mon 1/12/09	Tue 3/3/09	77%	2						77%			
5	Piston Movement Model	10 days	Mon 1/12/09	Fri 1/23/09	100%							100%			
6	Otto Cycle	10 days	Mon 1/26/09	Fri 2/6/09	100%							100%			
7	Simple Heat release model	12 days	Mon 2/9/09	Tue 2/24/09	100%							100%			
8	Combustion Model Dev	25 days	Mon 1/12/09	Fri 2/13/09	70%							70%			
9	Combustion Model Intergration	12 days	Mon 2/16/09	Tue 3/3/09	30%	8						30%			
10	Report	51 days	Mon 1/12/09	Mon 3/23/09	2%									2%	
11	Background	16 days	Mon 1/12/09	Mon 2/2/09	0%										
12	Modelling	14 days	Tue 2/3/09	Fri 2/20/09	0%	11									
13	Results	14 days	Mon 2/23/09	Thu 3/12/09	0%	12									
14	Proof Reading and Editing (1st draft)	7 days	Fri 3/13/09	Mon 3/23/09	0%	13									
15	Information and Documentation	51 days	Mon 1/12/09	Mon 3/23/09	5%									5%	



Project: Management.mpp  
Date: Sun 3/1/09

Critical		Task		Baseline		Milestone		Project Summary		Deadline	
Critical Split		Split		Baseline Split		Summary Progress		External Tasks			
Critical Progress		Task Progress		Baseline Milestone		Summary		External Milestone			