











			50 ton truck	
Nominal power			515 kW	20
Fuel tank			840 litres	
verage fuel consumption	ige fuel consumption		46 litres/hour	
	Die	sel	Hydrogen	
pecific energy	32.8 k	Nh/gal	33.3 kWh/kg	
ficiency	25 %		50 %	
atio	3.78 litre	es (1 gal)	1 kg	
		50 ton	Haul Truck	
esel consumption				
I	dle 35 l/h	x 32% x 8h	90 l/shift	
Work	ing 48 l/h	x 68% x 8h	260 l/shift	
To	otal		350 l/shift	
12 Storage required on-board	2601/	3.78 x 50%	34 kg/shift	
Natural Resources Ressou Canada Canada	rces naturelles			





























