

HONG SENG ASSEMBLY SDN BHD

NO.7137
JALAN SUNGAI PUYU,
13020 BUTTERWORTH,
PENANG.

Operator	ZUL
Vehicle	energy : Diesel

VEHICLE	Static vertical forces : 6611 daN			
HV	Main	Emergency 1	Emergency 2	Parking Brake
Axles	1+2			
Breaking force	3874 daN			
Efficiency	59 %			
Unbalance	(2) 11 %			
Dissymetry	(1) 7 %			

AXLE (1)	Left	Axle	Right
Side Slip		+3.6 m/km	
vertical static force	2251 daN	4628 daN	2377 daN
SERVICE BRAKE		left	
wheel locked			
Braking force	1350 daN	2684 daN	1334 daN
Efficiency	60 %	58 %	56 %
Dissymetry		7 %	
Unbalance		5 %	

AXLE (2)	Left	Axle	Right
vertical static force	932 daN	1983 daN	1051 daN
SERVICE BRAKE		left	
wheel locked			
Braking force	568 daN	1190 daN	622 daN
Efficiency	61 %	60 %	59 %
Dissymetry		3 %	
Unbalance		11 %	

OPACITY		
Absorption		
OPACITY	11.00 %	
K	0.18 m-1	
Max engine speed	0 rpm	

000 GOOD 000 ACCEPT. 000 BAD (0) Axle