

HONG SENG ASSEMBLY SDN BHD

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

Operator	ZUL
Vehicle	energy : Diesel

VEHICLE	Static vertical forces : 6681 daN			
HV	Main	Emergency 1	Emergency 2	Parking Brake
Axles	1+2			
Breaking force	3968 daN			
Efficiency	59 %			
Unbalance	(2) 6 %			
Dissymetry	(2) 16 %			

AXLE (1)	Left	Axle	Right
Side Slip		+3.0 m/km	
vertical static force	2300 daN	4670 daN	2370 daN
SERVICE BRAKE		left	
wheel locked	1498 daN	2802 daN	1304 daN
Braking force	65 %	60 %	55 %
Efficiency		15 %	
Dissymetry		3 %	
Unbalance			

AXLE (2)	Left	Axle	Right
vertical static force	976 daN	2011 daN	1035 daN
SERVICE BRAKE		right	
wheel locked	514 daN	1166 daN	652 daN
Braking force	53 %	58 %	63 %
Efficiency		16 %	
Dissymetry		6 %	
Unbalance			

OPACITY		
Absorption		
OPACITY	15.00 %	
K	0.19 m-1	
Max engine speed	0 rpm	

000 GOOD 000 ACCEPT. 000 BAD (0) Axle