

HONG SENG ASSEMBLY SDN BHD

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

Operator	ZUL
Vehicle	energy : Diesel

VEHICLE	Static vertical forces : 2805 daN			
HV	Main	Emergency 1	Emergency 2	Parking Brake
Axles	1+2			
Breaking force	2399 daN			
Efficiency	63 %			
Unbalance	(2) 13 %			
Dissymetry	(2) 7 %			

AXLE (1)	Left	Axle	Right
Side Slip		-2.9 m/km	
vertical static force	880 daN	1811 daN	920 daN
SERVICE BRAKE		left	
wheel locked			
Braking force	588 daN	1169 daN	610 daN
Efficiency	65 %	65 %	66 %
Dissymetry		2 %	
Unbalance		4 %	

AXLE (2)	Left	Axle	Right
vertical static force	450 daN	970 daN	521 daN
SERVICE BRAKE		left	
wheel locked			
Braking force	283 daN	588 daN	305 daN
Efficiency	52 %	61 %	59 %
Dissymetry		7 %	
Unbalance		13 %	

OPACITY		
Absorption		
OPACITY	10.00 %	
K	0.23 m-1	
Max engine speed	0 rpm	

000 GOOD 000 ACCEPT. 000 BAD (0) Axle