

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	1837 daN			
Efficiency	59 %			
Unbalance	(1) 18 %			
Dissymetry	(1) 9 %			

AXLE (1)	Left	Axle	Right
Side Slip		-2.8 m/km	
vertical static force	869 daN	1837 daN	968 daN
SERVICE BRAKE		left	
wheel locked			
Braking force	530 daN	1200 daN	649 daN
Efficiency	61 %	65 %	67 %
Dissymetry		9 %	
Unbalance		18 %	

AXLE (2)	Left	Axle	Right
vertical static force	465 daN	968 daN	503 daN
SERVICE BRAKE		left	
wheel locked			
Braking force	275 daN	561 daN	312 daN
Efficiency	59 %	58 %	62 %
Dissymetry		5 %	
Unbalance		8 %	

OPACITY		
Absorption		
OPACITY	15.00 %	
K	0.21 m-1	
Max engine speed	0 rpm	

000 GOOD 000 ACCEPT. 000 BAD (0) Axle