

HONG SENG ASSEMBLY SDN BHD

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

Operator	ZUL
Vehicle	energy : Diesel

VEHICLE	Static vertical forces : 2679 daN			
HV	Main	Emergency 1	Emergency 2	Parking Brake
Axles	1+2			
Breaking force	1605 daN			
Efficiency	60 %			
Unbalance	(2) 18 %			
Dissymetry	(2) 12 %			

AXLE (1)	Left	Axle	Right
Side Slip		-2.7 m/km	
vertical static force	861 daN	1752 daN	891 daN
SERVICE BRAKE		left	
wheel locked			
Braking force	506 daN	1086 daN	580 daN
Efficiency	59 %	62 %	65 %
Dissymetry		8 %	
Unbalance		3 %	

AXLE (2)	Left	Axle	Right
vertical static force	415 daN	927 daN	512 daN
SERVICE BRAKE		left	
wheel locked			
Braking force	247 daN	519 daN	272 daN
Efficiency	60 %	57 %	53 %
Dissymetry		12 %	
Unbalance		18 %	

OPACITY		
Absorption		
OPACITY	13.00 %	
K	0.15 m-1	
Max engine speed	0 rpm	

000 GOOD 000 ACCEPT. 000 BAD (0) Axle