

HONG SENG ASSEMBLY SDN BHD

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

Operator	ZUL
Vehicle	energy : Diesel

VEHICLE	Static vertical forces : 2684 daN			
HV	Main	Emergency 1	Emergency 2	Parking Brake
Axles	1+2			
Breaking force	1637 daN			
Efficiency	60 %			
Unbalance	(2) 9 %			
Dissymetry	(2) 8 %			

AXLE (1)	Left	Axle	Right
Side Slip vertical static force	884 daN	-2.4 m/km 1787 daN	903 daN
SERVICE BRAKE wheel locked		right	
Braking force	548 daN	1126 daN	578 daN
Efficiency	62 %	63 %	64 %
Dissymetry		3 %	
Unbalance		2 %	

AXLE (2)	Left	Axle	Right
vertical static force	425 daN	897 daN	466 daN
SERVICE BRAKE wheel locked		left	
Braking force	234 daN	511 daN	277 daN
Efficiency	55 %	57 %	60 %
Dissymetry		8 %	
Unbalance		9 %	

OPACITY		
Absorption OPACITY K	12.00 % 0.18 m-1	
Max engine speed	0 rpm	

000 GOOD 000 ACCEPT. 000 BAD (0) Axle