

CHIEFLY


Chieflife Rail Transport Consortium BP (Pty) Ltd
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TRAIL SET 231

REF: CH0000001072_X0 PASA WEIGHT BALANCE EN

PCD WEIGHING REPORT

TC2	Balance across front and rear bogies		Front bogie (ton)	Rear bogie (ton)	Longitudinal imbalance (%)	Criteria for (Weight Imbalance < 30%)
	Weight Measured vs Predicted	Weight Predicted (ton)	18.45	15.54	8.58%	PASS
M3	Balance across front and rear bogies		Front bogie (ton)	Rear bogie (ton)	Longitudinal imbalance (%)	Criteria for (Weight Imbalance < 30%)
	Weight Measured vs Predicted	Weight Predicted (ton)	33.99	34.42	1.26%	PASS
M3	Balance across front and rear bogies		Front bogie (ton)	Rear bogie (ton)	Longitudinal imbalance (%)	Criteria for (Weight Imbalance < 30%)
	Weight Measured vs Predicted	Weight Predicted (ton)	17.83	17.82	0.03%	PASS
M2	Balance across front and rear bogies		Front bogie (ton)	Rear bogie (ton)	Longitudinal imbalance (%)	Criteria for (Weight Imbalance < 30%)
	Weight Measured vs Predicted	Weight Predicted (ton)	35.65	35.90	0.70%	PASS
M2	Balance across front and rear bogies		Front bogie (ton)	Rear bogie (ton)	Longitudinal imbalance (%)	Criteria for (Weight Imbalance < 30%)
	Weight Measured vs Predicted	Weight Predicted (ton)	18.68	17.95	1.97%	PASS
M1	Balance across front and rear bogies		Front bogie (ton)	Rear bogie (ton)	Longitudinal imbalance (%)	Criteria for (Weight Imbalance < 30%)
	Weight Measured vs Predicted	Weight Predicted (ton)	36.64	37.06	1.14%	PASS
M1	Balance across front and rear bogies		Front bogie (ton)	Rear bogie (ton)	Longitudinal imbalance (%)	Criteria for (Weight Imbalance < 30%)
	Weight Measured vs Predicted	Weight Predicted (ton)	18.53	18.02	1.66%	PASS
M4	Balance across front and rear bogies		Front bogie (ton)	Rear bogie (ton)	Longitudinal imbalance (%)	Criteria for (Weight Imbalance < 30%)
	Weight Measured vs Predicted	Weight Predicted (ton)	36.65	36.87	0.58%	PASS
M4	Balance across front and rear bogies		Front bogie (ton)	Rear bogie (ton)	Longitudinal imbalance (%)	Criteria for (Weight Imbalance < 30%)
	Weight Measured vs Predicted	Weight Predicted (ton)	17.80	17.77	0.06%	PASS
TC1	Balance across front and rear bogies		Front bogie (ton)	Rear bogie (ton)	Longitudinal imbalance (%)	Criteria for (Weight Imbalance < 30%)
	Weight Measured vs Predicted	Weight Predicted (ton)	33.93	34.42	1.44%	PASS
TOTAL TONNAGE		Measured Weight	Predicted Weight	Criteria Measured Weight < Predicted Weight	18	
		212.43	215.9726 (Pass)			

Name	Position	Signature	Date
ELVIS	End of cycle		24/06/2024