

**DETAILED BRAKE TEST RESULT
FULL TEST**

GEMCO

License No.	: GEMCO2	Date	: 05/07/2006	Time	: 10:26:39
Dtp / Code	: 312677 Type Approved	GVW	: 38000 kg	TAW	: 24000 kg
Vehicle Make	: TRAILER				
Type	: 3 AXLE SEMI-TRAILER				

Test versions: ===== BM FlexCheck 1.5.17 / Basic Config 8 / Advanced Config 309 ===== SR000000 / Eprom 9.68 =====
 Print versions: ===== BM FlexCheck 2.3.12 / Basic Config 8 / Advanced Config 324 =====

Test Result

AXLE 1 - 1920 kg	BIND	TIME LAG	OVALITY	IMBALANCE	MAX. FORCE
SERVICE N/S	PASS			538 kgf	538 kgf (L)
SERVICE O/S	PASS			599 kgf (10%)	599 kgf (L)
PARKING N/S				585 kgf	585 kgf (L)
PARKING O/S				581 kgf (0%)	581 kgf (L)

AXLE 2 - 1920 kg	BIND	TIME LAG	OVALITY	IMBALANCE	MAX. FORCE
SERVICE N/S	PASS			642 kgf	642 kgf (L)
SERVICE O/S	PASS			520 kgf (19%)	520 kgf (L)
PARKING N/S				663 kgf	663 kgf (L)
PARKING O/S				502 kgf (24%)	502 kgf (L)

AXLE 3 - 1980 kg	BIND	TIME LAG	OVALITY	IMBALANCE	MAX. FORCE
SERVICE N/S	PASS			593 kgf	593 kgf (L)
SERVICE O/S	PASS			610 kgf (2%)	610 kgf (L)
PARKING N/S				679 kgf	679 kgf (L)
PARKING O/S				622 kgf (8%)	622 kgf (L)

TEST SUMMARY

INSUFFICIENT LOAD ON AXLE 1 & 2 & 3

Measured Vehicle Weight = 5820 kg

BRAKE SYSTEM	PASS VALUE	TEST VALUE	RESULT
Service :	45% TAW	15%	PASS (>=3000kgf)
Parking :	16% GVW	10%	PASS (>=1500kgf)

****** OVERALL RESULT: PASSED ******