

Test Number
BPS11226-12

Tractor Service Brake Timing Test

Air Brake Specialty

Test Dates
Dec 26, 2024

Your Company Name
Company Detail

Notes

Locale

Test Location Barrie
Test Equipment Braketime
Test Region Ontario
Environment 75 Degrees

Vehicle

Vehicle Manufacturer 2024
Axles 4
Model Quad Axle Van

Owner

Company Name Air Brake Specialty
City Barrie
Postal Code L4N 2X7
Contact Steve Lamb
State/Province Code Ontario

Application Timing Test Result

FAIL

Release Timing Test Result

FAIL

Test Run Results

Brake Apply Run #1 Dec 26, 2024	330 MS - Steer Axle 350 MS - 1st Drive Axle 330 MS - 2nd Drive Axle	370/330 MS
**Computer Generated Demonstration Data	370 MS - Service Gladhand	PASS: 50 CI Chamber Was As Fast Or Faster Than The Fastest Chamber
Brake Apply Run #2 Dec 26, 2024	390 MS - Steer Axle 350 MS - 1st Drive Axle 350 MS - 2nd Drive Axle	370/390 MS
**Computer Generated Demonstration Data	370 MS - Service Gladhand	FAIL: Channel 1 Greater Than 350
Brake Apply Run #3 Dec 26, 2024	350 MS - Steer Axle 350 MS - 1st Drive Axle 370 MS - 2nd Drive Axle	370/350 MS
**Computer Generated Demonstration Data	330 MS - Service Gladhand	PASS: Less Than 450
Brake Release Run #1 Dec 26, 2024	500 MS - Steer Axle 560 MS - 1st Drive Axle 520 MS - 2nd Drive Axle	560/500 MS
**Computer Generated Demonstration Data	540 MS - Service Gladhand	FAIL: Greater Than 550
Brake Release Run #2 Dec 26, 2024	500 MS - Steer Axle 500 MS - 1st Drive Axle 520 MS - 2nd Drive Axle	520/500 MS
**Computer Generated Demonstration Data	490 MS - Service Gladhand	PASS: Less Than 550
Brake Release Run #3 Dec 26, 2024	540 MS - Steer Axle 520 MS - 1st Drive Axle 500 MS - 2nd Drive Axle	520/540 MS
**Computer Generated Demonstration Data	470 MS - Service Gladhand	PASS: Less Than 550

