



## Commercial Vehicle Safety & Enforcement

### Commercial Transport Department

# **NOTICE**

## **To All Permit Issuers, Industry and the General Public**

### **Increased Steer Axle Weight and Changes to the Permitting Process for 9-Axle Logging Trucks Approved for Permits Under Letter of Authorization**

To Whom It May Concern:

Effective immediately, carriers with tridem drive 9-axle logging configurations approved by letter of authorization (LOA) under the reducible load overweight program will be eligible for an increased steer axle weight of 7,300 kg and a total gross combined vehicle weight (GCVW) of 72,300 kg, as shown in the attached diagram. The steer axle weight and GCVW for the tandem drive 9-axle logging configuration remains unchanged.

Additionally, carriers will no longer have approved routes noted on their LOA. Moving forward, approved routing will be found on the new "[CVSE1016 – 9-Axle Logging Truck Routes](#)." As a result of that change, carriers with 9-axle logging LOA's will be eligible to use any approved routes on the CVSE1016.

All 9-axle logging LOA's will be reissued in the near future reflecting these changes.

Any questions about these changes or inquiries about the 9-axle logging LOA may be directed to [commercial.transport@gov.bc.ca](mailto:commercial.transport@gov.bc.ca).

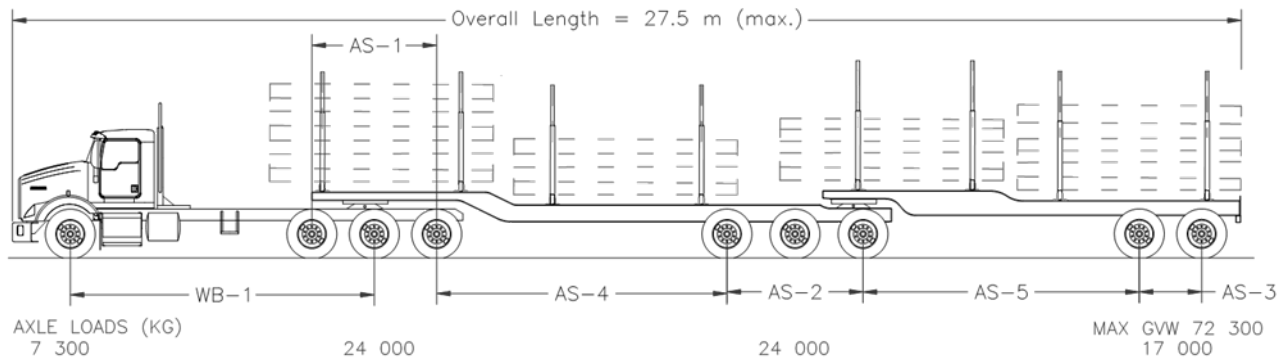
Yours truly,

Jan Lansing

Manager Commercial Transport  
Commercial Vehicle Safety and Enforcement

Attachments: Tridem Drive Configuration  
Tandem Drive Configuration

## Tridem Drive Configuration

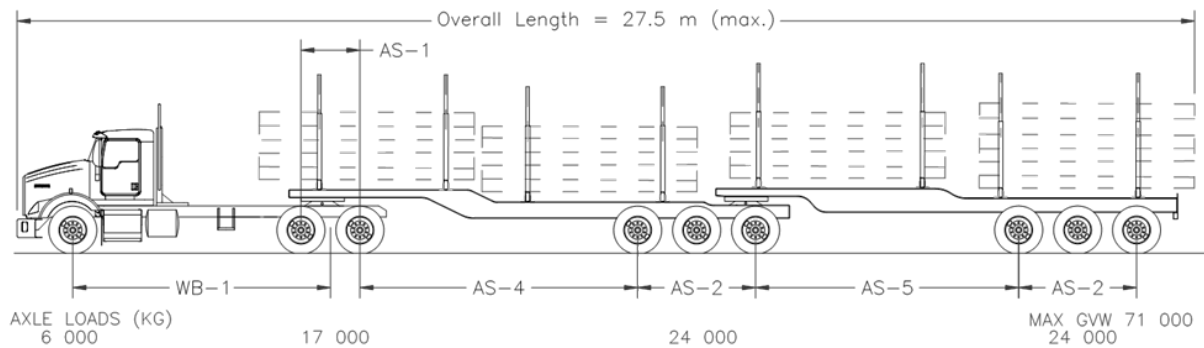


Allowable Dimensions (m)	Tridem Drive
Tractor Wheelbase (WB-1)	6.6 - 6.8
Drive group spread (AS-1)	2.6 - 2.8
Trailer tridem group spread (AS-2)	2.7 - 3.1
Trailer tandem group spread (AS-3)	1.3 - 1.6
Axle spacing : drives to lead trailer (AS-4)	6.0 - 6.5
Axle spacing : lead to rear trailer (AS-5)	6.0 - 6.6

- Overall Length 27.5 m
- Overall Width 2.9 m
- Steer axle – 7 300 kg
- Drive axle – 24 000 kg
- 1st trailer axle unit- 24 000 kg
- 2nd trailer axle unit- 17 000 kg
- GCVW – 72 300KG

**No other additional dimensional allowances permitted. Axle weights must be legal with no logging allowances for overweight trucks. GCVW and axle weights are subject to posted bridge and seasonal load restrictions.**

## Tandem Drive Configuration



Allowable Dimensions (m)	Tandem Drive
Tractor Wheelbase (WB-1)	5.7 - 6.2
Drive group spread (AS-1)	1.3 – 1.55
Trailer tridem group spread (AS-2)	2.7 – 3.1
Trailer tandem group spread (AS-3)	NA
Axle spacing : drives to lead trailer (AS-4)	6.2 – 6.8
Axle spacing : lead to rear trailer (AS-5)	6.0 – 6.5

- OAL 27.5 m
- OAW 2.9 m
- Steer axle – 6 000 kg
- Drive axle – 17 000 kg
- 1st trailer axle unit- 24 000 kg
- 2nd trailer axle unit- 24 000 kg
- GCVW – 71 000KG

**No other additional dimensional allowances permitted. Axle weights must be legal with no logging allowances for overweight trucks. GCVW and axle weights are subject to posted bridge and seasonal load restrictions.**