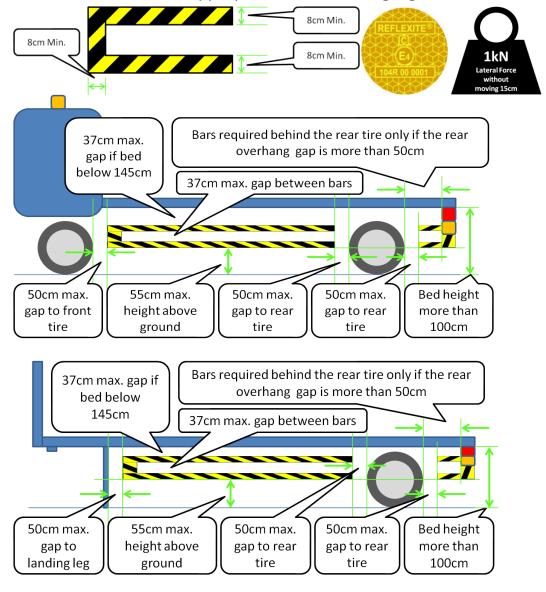


• Side Under-Run Protection (SURP) beds above 1m

All Heavy Trucks & Trailers over 3000kg GVW with a bed height above 1m must have minimum **two** approved 1kN resistant (SURP) bars each side that are covered with approved yellow/black reflective tape same as rear bumpers.

- The (SURP) rail must be a minimum of 8cm wide.
- The (SURP) rail must be sturdy metal construction securely mounted.
- The (SURP) rails lowest edge must be no more than 55cm above the ground.
- The (SURP) rails end must be less than 50cm from the next sturdy effective structure, the appropriate tire or landing leg for a trailer.

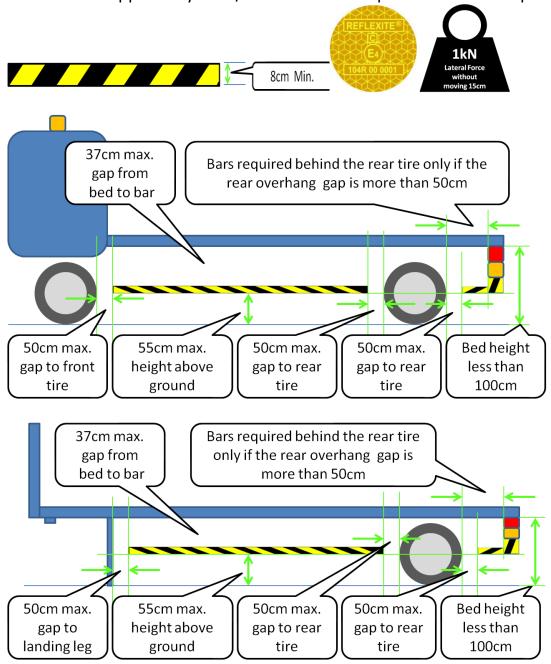


Due to customer demand some required parts and further details are now available from FAHES.



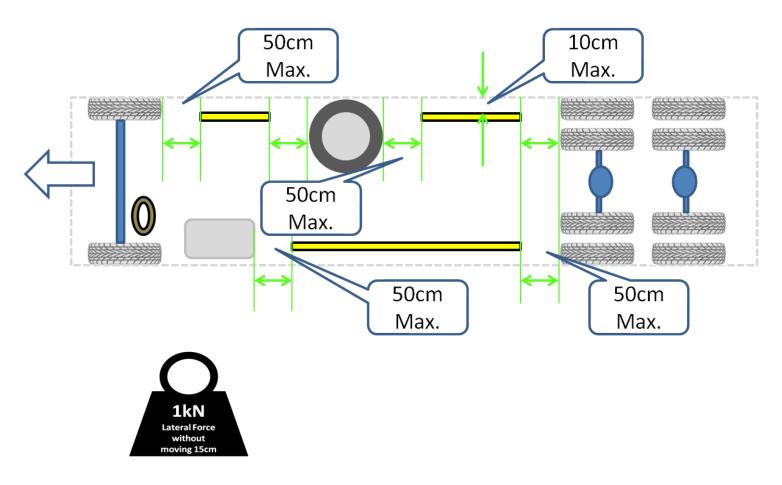
• Side Under-Run Protection (SURP) bed below 1m

All Heavy Trucks & Trailers over 3000kg GVW with abed height below 1m must have minimum <u>one</u> approved 1kN resistant (SURP) bar each side that has the same approved yellow/black reflective tape as the rear bumper.

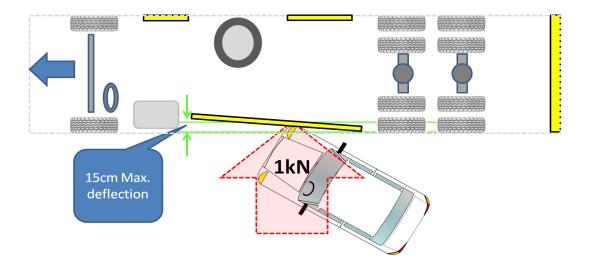


Due to customer demand some required parts and further details are now available from FAHES.





Maximum 15cm deflection with 1kN of lateral force.



All SURP bar ends and particularly leading (front) ends and edges must not protrude or present an additional danger to other road users.

Due to customer demand some required parts and further details are now available from FAHES.

www.fahes.com.qa