

# SCHEDULE 1 DAILY INSPECTION FOR TRUCKS, TRACTORS AND TRAILERS

Minor Defects	Major Defects
<b>Part 1 – Air Brake System</b>	
1.1 – audible air leak 1.2 – slow air pressure buildup rate	1.3M – pushrod stroke of any brake exceeds the prescribed limit <sup>1</sup> 1.4M – air loss rate exceeds prescribed limit <sup>2</sup> 1.5M – inoperative towing vehicle (tractor) protection system 1.6M – low air warning system fails or system is activated 1.7M – inoperative service, parking or emergency brake
<b>Part 2 – Cab</b>	
2.1 – occupant compartment door fails to open	2.2M – any cab or sleeper door fails to close securely
<b>Part 3 – Cargo Securement</b>	
3.1 – insecure or improper load covering	3.2M – insecure cargo 3.3M – absence, failure, malfunction or deterioration of required cargo securement device or load covering <sup>3</sup>
<b>Part 4 – Coupling Devices</b>	
4.1 – coupler or mounting has loose or missing fastener	4.2M – coupler is insecure or movement exceeds prescribed limit <sup>4</sup> 4.3M – coupling or locking mechanism is damaged or fails to lock 4.4M – defective, incorrect or missing safety chain or cable
<b>Part 5 – Dangerous Goods</b>	
	5.1M – dangerous goods requirements not met <sup>5</sup>
<b>Part 6 – Driver Controls</b>	
6.1 – accelerator pedal, clutch, gauges, audible and visual indicators or instruments fail to function properly	
<b>Part 7 – Driver Seat</b>	
7.1 – seat is damaged or fails to remain in set position	7.2M – seatbelt or tether belt is insecure, missing or malfunctions
<b>Part 8 – Electric Brake System</b>	
8.1 – loose or insecure wiring or electrical connection	8.2M – inoperative breakaway device 8.3M – inoperative brake
<b>Part 9 – Emergency Equipment and Safety Devices</b>	
9.1 – emergency equipment is missing, damaged or defective	
<b>Part 10 – Exhaust System</b>	
10.1 – exhaust leak, except as described in 10.2M	10.2M – leak that causes exhaust gas to enter the occupant compartment
<b>Part 11 – Frame and Cargo Body</b>	
11.1 – damaged frame or cargo body	11.2M – visibly shifted, cracked, collapsing or sagging frame member
<b>Part 12 – Fuel System</b>	
12.1 – missing fuel tank cap	12.2M – insecure fuel tank 12.3M – dripping fuel leak
<b>Part 13 – General</b>	
	13.1M – serious damage or deterioration that is noticeable and may affect the vehicle’s safe operation
<b>Part 14 – Glass and Mirrors</b>	
14.1 – required mirror <sup>6</sup> or window glass fails to provide the required view <sup>7</sup> to the driver as a result of being cracked, broken, damaged, missing or maladjusted 14.2 – required mirror <sup>6</sup> or glass has broken or damaged attachments onto vehicle body	

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Part 15 – Heater / Defroster	
15.1 – control or system failure	15.2M – defroster fails to provide unobstructed view through the windshield
Part 16 – Horn	
16.1 – vehicle has no operative horn	
Part 17 – Hydraulic Brake System	
17.1 – brake fluid level is below indicated minimum level	17.2M – brake boost or power assist is not operative 17.3M – brake fluid leak 17.4M – brake pedal fade or insufficient brake pedal reserve 17.5M – activated warning device (other than ABS) 17.6M – brake fluid reservoir is less than ¼ full 17.7M – parking brake is inoperative
Part 18 – Lamps and Reflectors	
18.1 – required lamp does not function as intended <sup>8</sup> 18.2 – required reflector is missing or partially missing <sup>9</sup>	<i>When use of lamps is required:</i> 18.3M – failure of both low-beam headlamps 18.4M – failure of both rearmost tail lamps <i>At all times:</i> 18.5M – failure of a rearmost turn-indicator lamp 18.6M – failure of both rearmost brake lamps
Part 19 – Steering	
19.1 – steering wheel lash (free-play) is greater than normal	19.2M – steering wheel is insecure, or does not respond normally 19.3M – steering wheel lash (free-play) exceeds prescribed limit <sup>10</sup>
Part 20 – Suspension System	
20.1 – air leak in air suspension system 20.2 – a broken spring leaf 20.3 – suspension fastener is loose, missing or broken	20.4M – damaged (patched, cut, bruised, cracked to braid or deflated) air bag or insecurely mounted air bag 20.5M – cracked or broken main spring leaf or more than one broken spring leaf in any spring assembly 20.6M – part of spring leaf or suspension is missing, shifted out of place or is in contact with another vehicle component 20.7M – loose U-bolt
Part 21 – Tires	
21.1 – damaged tread or sidewall of tire 21.2 – tire leaking, if leak cannot be heard	21.3M – flat tire 21.4M – tire leaking, if leak can be felt or heard 21.5M – tire tread depth is less than wear limit <sup>11</sup> 21.6M – tire is in contact with another tire or any vehicle component other than mud-flap 21.7M – tire is marked “Not for highway use” 21.8M – tire has exposed cords in the tread or outer sidewall area
Part 22 – Wheels, Hubs and Fasteners	
22.1 – hub oil below minimum level (when fitted with sight glass) 22.2 – leaking wheel seal	22.3M – wheel has loose, missing or ineffective fastener 22.4M – damaged, cracked or broken wheel, rim or attaching part 22.5M – evidence of imminent wheel, hub or bearing failure
Part 23 – Windshield Wiper / Washer	
23.1 – control system malfunction 23.2 – wiper blade is damaged, missing or fails to adequately clear driver’s field of vision	<i>When use of wipers or washer is required:</i> 23.3M – wiper or washer fails to adequately clear driver’s field of vision in area swept by driver’s side wiper

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## INSTRUCTIONS:

If you determine that your vehicle has a defect as listed above, whether during the inspection or later in the day, enter the code beside the specific defect onto your Inspection Report. Ensure that the defect is brought to the attention of the operator as soon as possible and do not drive the vehicles if there is a major defect.

## NOTES:

Some of these notes used to refer to *Regulation 611*. These sections were removed from *Regulation 611* on July 1, 2016 and the relevant information is now found in *Regulation 199/07* Schedule 7.

## AIR BRAKES:

<sup>1</sup>Pushrod Stroke: The limits are described in Section 5 of *Regulation 587*. The actual list is in Schedule 1 of the regulation and is based on chamber type and size.

<sup>2</sup>Air Loss Limit: The limit is described in Schedule 7 of *Regulation 199/07*.

## CARGO SECUREMENT

<sup>3</sup>Cargo securement device and load covering requirements: You can find these requirements in Section 111 of the *HTA*, *Regulation 363/04* and *Regulation 577*.

## COUPLING DEVICES

<sup>4</sup>Prescribed limit: 12.7 mm of fore and aft horizontal movement between the upper and lower halves of the fifth wheel assembly.

## DANGEROUS GOODS

<sup>5</sup>Requirements are under the *Dangerous Goods Transportation Act* and the *Transportation of Dangerous Goods Act, 1992 (Canada)*.

## GLASS AND MIRRORS

<sup>6</sup>Mirror requirements: Section 66(1)(b) of the *HTA* describes the required mirrors.

<sup>7</sup>View requirements: Requirements are described in sections 66(1)(a) and 74 of the *HTA* and in section 1 of Schedule 7 of *Regulation 199/07*.

## LAMPS AND REFLECTORS

<sup>8</sup>Lamp requirements: Section 62 of the *HTA* describes the requirements for lamps.

<sup>9</sup>Reflector requirements: Section 103 of the *HTA* describes the requirements for reflectors.

## STEERING

<sup>10</sup>Wheel-Lash Limit: The limits are based on the diameter of the steering wheel and are described in Schedule 7 of *Regulation 199/07*.

## TIRES

<sup>11</sup>Wear limit: Section 3 of *Regulation 625* describes the minimum tread requirements for tires.