

SPECIFICATIONS FOR THE APPROVAL OF WARRANT OF FITNESS CHECKSHEETS

DECEMBER 2019

OVERVIEW

All warrant of fitness (WoF) checksheets must be approved by Waka Kotahi NZ Transport Agency (Transport Agency). Checksheets require approval when they are developed for use for the first time and each time changes are made to the checksheet, including changing the logo to the NZ Transport Agency logo.

There are two types of checksheets that are currently in use:

- · A detailed checksheet that lists individual components
- A checksheet in the form of a summary report that covers the broad inspection areas and which links to a detailed list of what components are inspected under each inspection area.

The requirements below apply to all checksheets. Where requirements may differ for summary reports, this is specified.

This document is to be read in conjunction with the <u>Vehicle inspection requirements manual</u> (VIRM): In-service certification (WoF and CoF)

PROCESS FOR OBTAINING TRANSPORT AGENCY APPROVAL

- 1. Follow the requirements in this document to prepare your proposed checksheet. It may help to tick the boxes below to indicate that you have included each requirement.
- 2. Mail or e-mail your proposed checksheet with your contact details and any additional required information to:

NZ Transport Agency

Private Bag 11777

Palmerston North 4442

Attention: Technical Support Officer Vehicles (or email to: vehicles@nzta.govt.nz)

GENERAL REQUIREMENTS APPLICABLE TO ALL CHECKSHEETS

- The checksheet must consist of a single page original and a duplicate page, with one copy to be given to the vehicle operator (eg marked 'Customer Copy'), the other kept by the WoF issuer as a record of the inspection.
- The checksheet must contain an 'Appointed by Waka Kotahi NZ Transport Agency' logo.
 Please refer to the latest version of the NZ Transport Agency brand guidelines via this link for requirements for the use of the logo: (www.nzta.govt.nz/resources/visual-identity/index)
- A total area of at least 100cm2 must be provided for 'Reasons for rejection' and 'Comments' by the vehicle inspector.

- Each checksheet must be uniquely numbered. These numbers must consist of at least seven digits and must be pre-printed on the checksheets. The numbers may start anywhere, but must be consecutive for each pad of checksheets.
- The checksheet must contain the version number and/or version date of the checksheet (eq 01/15, indicating that the checksheet was last approved/changed in January 2015).
- The checksheet must include the following information:
 - The words: 'This checksheet does not constitute a Warrant of Fitness.'
 - Words to the effect that rechecks must take place within 28 days of the original inspection. and that after this time a new inspection must be carried out and a new fee paid.
 - The words: 'Complaints regarding Warrant of Fitness issues should be first directed to the Warrant of Fitness issuer'. Additional words may be added to the checksheet to meet the requirements for complaint statements contained in the Introduction section of the VIRM.
 - The words 'NZ Transport Agency reserves the right to recheck any vehicle following an inspection.'

ITEMS TO BE ON THE CHECKSHEET

- The checksheet shall contain all the items to be recorded and checked by the vehicle inspector during a WoF inspection. These items are the relevant items in List 1 and List 2, as specified below.
- Any additional items included must be relevant to the inspection requirements in the VIRM. The checksheet must indicate if an item is not a WoF requirement.
- The items on the checksheet may be listed in any order, but it is recommended that the inspection items in List 2 be numbered so that comments can be easily referenced.
- Each item in List 2 shall have a PASS/FAIL or YES/NO indicator, which must be marked by the vehicle inspector after each item is checked. Space must be allocated to record measurements for brake performance and tyre tread depth.
- The method of indicating PASS, FAIL and NOT APPLICABLE, shall be explained on the checksheet.
- For a checksheet that covers all vehicles, the items that do not apply to motorcycles or trailers may be annotated with * and # (or similar), as noted in List 2 below.
- A checksheet for one type of vehicle only shall identify the vehicle type (cars, motorcycles, utilities, trailers, etc).
 - For motorcycles and trailers, please refer to the lists below for the items that must be included on the checksheet.
 - For specialist vehicles (eg tractors, forklifts, unclassified vehicles), all the items in List 1 apply, but the List 2 inspection items may differ. Please refer to the VIRM for the items that must be inspected (use List 2 as guidance).

List 1: Items required to be recorded on all checksheets

(* r	not required for trailers)
	Inspecting Organisation trading name and address (can be Head Office address) Inspecting Organisation authority number
	Year
	Make
	Model
	Year first registered in NZ
	Registration plate number
	Chassis No/VIN* (recording trailer/tractor/forklift chassis/serial number is optional but recommended)
	Fuel type*
	Odometer reading*
Init	tial inspection
	Inspection date Vehicle inspector authority number

	Vehicle inspector's signature Indication of vehicle inspection pass or fail			
Re-	Re-inspection/recheck			
	Re-inspection (or recheck) date Vehicle inspector authority number Vehicle inspector's signature Indication of vehicle inspection pass or fail Re-inspection (or recheck) odometer reading* WoF expiry date WoF label number WoF online (or Landata) System Authorisation number			
Lis	t 2: Inspection items			
	e following items are listed in the order in which they appear in the VIRM. All items must be ed on a detailed checksheet.			
Where the checksheet is in the form of a summary report, the inspection items may be summarised, for example into broad inspection areas such as interior, exterior etc. For summary reports, NZ Transport Agency must be satisfied that the summary report provides a clear link to all the items inspected (ie all those listed below), and that systems and processes are in place to ensure complete inspections are carried out and correct records produced, filed and available for PRS/QMS reviews and investigations. Customers must be able to view the items that were inspected should they request to see them.				
(* n	ot required for trailers, # not required for motorcycles)			
Vel	nicle identification			
	VIN/chassis number			
Vel	nicle exterior			
	External projections Dimensions Footrests (motorcycle only)*			
Vel	nicle structure			
	Structure			
Lig	hting			
	Note: Cornering lamps, daytime running lamps, side-marker lamps, end-outline marker lamps, reversing lamps, cosmetic lamps may be summarised into 'Other lamps'.			
	Headlamps* Front and rear fog lamps* Cornering lamps* Daytime running lamps* Direction indicator lamps (front) Direction indicator lamps (rear) Forward-facing position lamps Rearward-facing position lamps Side-marker lamps End-outline marker lamps Stop lamps High-mounted stop lamps Rear registration plate lamps Rear reflectors Reversing lamps			

	Cosmetic lamps			
Vision				
	Windscreen* Other glazing Sun visors* Wipers* Washers* Rear view mirrors*			
En	trance and exit			
	Door and hinged panel retention systems			
Ve	Vehicle interior			
	Seats and seat anchorages* Head restraints* Seatbelts and seatbelt anchorages* # Airbags* Interior impact* Speedometer* Audible warning device*			
Bra	akes			
	Components ABS self-check* Service brake performance percentage (for decelerometers) and/or recordings for each wheel (for roller brake machines) Service brake balance			
	Parking brake performance percentage (for decelerometers) and/or recordings for each wheel (for roller brake machines) Trailer breakaway brake Optional (recommended): Service brake recheck readings: percentage (for decelerometers) and/or recordings for each wheel (for roller brake machines)			
Steering and suspension				
	Steering mechanism Suspension mechanism			
Tyres, wheels and hubs				
	Tyre condition Tread depth (recorded in mm) Left front Right front Left rear Right rear Optional (recommended): Tyre tread depth recheck readings recorded in mm as above Spare wheel security Wheels Hubs and axles Mudguards			
Ex	Exhaust			
	Exhaust system* Visible exhaust smoke*			

Towing connections		
	Towing connection	
Alternative fuels*		
	Alternative fuels system in working order (Yes/No)* Alternative fuels inspection certificate current (P/F)* Alternative fuels system safe (P/F)*	
Modified vehicle*		
	Valid LVV plate, declaration or authority card * (optional: add space to record the LVV plate number)	