

## JV Management System

Doc Number :

GMJV-KeNHA-BRW-W OM039FM006

Revision:

Doc Type :

Form Author/Owner: Wellingtone Odali

Reviewed by: Maurice Ademba

Effective Date: January 2022

Number Pages: Page 1 of 3

Review Date: January 2023

Approved by:

Godfrey Walala

Name of Technician

BILLY MOGALLA

Title: Traffic Control Form

**Date or Duration valid** 

Site Name

BOOMS	FREQ	$\checkmark$	Х	COMMENTS
Check for booms opening and closing as expected	W	V		
2. Check booms response to the weighed vehicles of different status	W			Goray
3. Check boom arms physical integrity	W	1		oxay, not connected
4. Check by first listening for dry bearings running, followed by opening the boom top cover to check for dust and greasing of the bearings  5. Open the boom box door:				Zotary
(i) Check the functioning of the presence loop by checking the detector LED	W	V		
(ii)Press the reset button to reset the loop detector-check for the blinking of the reset button	W	V		•
WIM BOX				
Check for physical integrity of the outdoor housing:	W	<u></u>		
(i) Check for bumping by vehicles or vandalism	W	V		
(ii) Check the key holes	w	V		



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(iiI) Check hinges and movable				
parts for greasing	W			
2. Check the Earthing cable is intact	W	1		
3. Check to see all PSU are working by:				
(i) Check LED to see its lighting	W	/		y o bus
(ii) Check Devices being powered by PSU are all ON (IP switches, IO)	W	w/		
(iii) ID (ii) above is not ON, use a multimeter to measure the input voltage (220-240VAC) and the output voltage (12VDC)	W	V		
(iv) If input is not as (iii) above, measure the supply voltage to the MCB on the left of the box to ascertain supply, is output is not as (iii) above please replace the unit	W			et et
4. Check all devices are ON (IP switches, logger, Pocket PAD, IO)	W	/		
5. Refer to the loggers checklist			χ̈́	NIA
CAMERAS & CAMERA HOUSINGS				
Refer to the Camera checklist of the Cameras				$\overline{}$
2. Clean off dust/blow dust from the scale cameras	W	V		
TRAFFIC LIGHTS				
1. Check response of the scale traffic light to weighed vehicles	W			vey.
2. Check on any physical damage to the traffic lights	W	V		
3. Clean off dust from the traffic lights	W	V		

Prepared By: (Technician) BILL MOGAKA

Checked By: (Duty Manager) \_\_\_

Sign



## JV Management System

Title: Scales Check List

Doc Number : GMJV-KeNHA-BRW-W€0M039FM004

Revision: Doc Type :

Form

Author/Owner: Wellingtone Odali

Maurice Ademba

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Number Pages : Page 1 of 1

Approved by : Godfrey Walala

SCALES CHECK LIST

Name of Technician

Date or Duration valid

Site Name

PHYSICAL & SYSTEM CHECKS	FREQ	√	х	COMMENTS
Do a physical inspection of the scale and check as follows;	W			
i) Check the cleanliness (oil, grease, mud, silt etc) off the surface		ù-		clean
ii) Check for accumulated silt and dirt, ensure its removed		V		Pemoved
iii) Check earthing cables, glands and ties are well secured & bolts tight		/		7
iv) Check load cell cables are well secured		V		DYGIA
v) Check the Junction Box cables are well secured		V		9009.
vi) Check cable routing (pipes, sleeves and ducts) are secure and not flooded with water/mud		~		
vii) Check the scale drainage to ensure its not blocked		·/		
Do a physical inspection of the indicator and the interface to the weighing computer as follows;		L		
i) Check cables from the scale are intact and well terminated on the indicator		4) 3 <sup>4</sup>		·
ii) Check to ensure indicator power supply is through a UPS		V		7
iii) Check UPS is functioning properly-output voltage & backup- switch OFF mains to check		V		
iv) Compare the indicator reading and KenLoad reading		V		okay.
v) Check cable routing (pipes, sleeves and ducts) are secure and not flooded with water		V		3
Check deck for shaking when stepped on by a truck	w	ia.	X	Deck132 GR rocking
Check deck for sinking below the set level	w		4	Deul 132 are Sinting
If 3 and 4 above are not okay, contact the scale servicing company to check the deck, stoppers or grouting	w	W	•	7
Check guide rails to ensure that they have not been bumped by trucks & all reflective tape is not damage, where damage ensure its replaced and clean	w	~		Gokay
Check decks for alignment for all multi-decks to ensure no misalighment	w	V		4 displace are family of
8. External Displays-check if working		K		4 displayer are faulty of

Prepared	By:	(Technician) _	

Checked By: (Duty Manager)