CALIBRATION CERTIFICATE

No. 02-2025-FORC-0040

Date of Calibration February 24, 2025

Calibration Item

Axle Weighing Scale

15 000

Measurement Range O kgf to 15 000

50 kgf

Make / Model Intercomp;
Senal No.

SAVVICE CORPORATION

3rd Floor BMWC Bldg., Cagayan Valley Road

Sta. Rita, Guiginto, Bulacan

'MEASUREMENT RESULTS:

Applied	Indicated Force	(Indicated Applied Deviation Force) Force	اليان) Jncertainty Expanded Relative	Relative Error
kgf	kgf	kef kgf	%	%
0.00	0.000	0	0.000	0.00
3 000	2 850	-1500	1.04	5.26
6 000	5 683	-317 7	081	5.57
9 000	8 500	-5000	041	5.88
12 000	333	-667	0.46	5.88
15 000	14 133	-867	0.39	6.13

UNCERTAINTY OF MEASUREMENT

The uncertainty stated 1s the expanded uncertainty obtained by multiplying the standard uncertasnty

by the coverage factor k ~ 2 It has been determined in accordance with the "JCGM 100 2008

Evaluation of measurement data- Guide to the expression of uncertainty in measurement" The value

of the measurand lies within the assigned range of values with a probability of approximately 95%