



ITxPT Vehicle Labeling Report

REPORT ID	20260528-0271
DATE	25/06/2026
MANUFACTURER	Zhongtong Bus Holding CO., LTD.
VEHICLE NAME	N12
MODEL	LCK6120G
SERIES	N-Series
CONCEPT	City Bus
ENGINE TYPE	Diesel
LENGTH (M)	12 m
TESTER	ITxPT laboratory manager (JL)
SPECIFICATION	S01 v2.2.x (Sequoia)
TOOLS USED FOR THE TEST	ITxPT Mobile Laboratory



Test	Description	# Items		Results Summary
Test V-002 Architecture	Enclosures location, size, interface, connectors	52 mandatory / 20 optional	✓	52 mandatory passed / 9 optional passed
Test V-034 Power-supply Pinning	Power supply connector pin distribution	4 mandatory / 2 optional	✓	4 mandatory passed
Test V-036 Bus-FMS Pinning	Bus-FMS connector pin distribution	3 mandatory / 1 optional	✓	3 mandatory passed / 1 optional passed
Test V-037 Bus-FMS Content	FMS signal availability (BusFMS4)	98 signals / 64 FMS Tell Tale	✓	84 signals available / 36 Tell Tales available
Test V-040 Audio Pinning	Audio connector pin distribution	9 mandatory	✓	9 mandatory passed
Test V-063 Auxiliary Pinning	Auxiliary connector pin distribution	7 mandatory / 11 optional	✓	7 mandatory passed / 2 optional passed



VARIANTS OF LABEL ID

20260528-0271

DISCLAIMER — The undersigned, representing the vehicle manufacturer, hereby declares and guarantees that all ITxPT-related configuration, whether optional or mandatory, which are compliant with the tested vehicle configuration, are implemented identically across all declared variants. Only variants based on the same series and concept as the tested sample, applying the exact same ITxPT implemented configuration, may be listed. Each variant must be provided with the summary of the differences compared to the reference model. The tested sample defines the maximum vehicle size: variants may be of equal or smaller length only. Wildcards are not permitted in variant names.

Signed: 徐晓芳

Name: Xiaofang Xu

Date: 04/07/2026

Company Stamp: 

TESTED SAMPLE VEHICLE (reference for all variants below)

Manufacturer	Vehicle Name	Model	Series	Concept	Engine Type	Length (m)	ITxPT Spec. Package
Zhongtong Bus Holding CO., LTD.	N12 (ZTN)	LCK6120G	N-series	City Bus	Diesel	12 m	Sequoia

DECLARED VARIANTS (same concept series · same ITxPT configuration · equal or smaller length than sample)

Differences with tested Sample	Vehicle Name	Model	Series	Concept	Engine Type	Length (m)	ITxPT Spec. Package
Length, Engine Type	N8	LCK6870EVG	N-series	City Bus	Electric	8-9m	Sequoia
length, engine type	N10	LCK6106EVG	N-series	city bus	electric	10-11m	Sequoia
Engine Type	N12 (ZTN)	LCK6126EVG	N-series	City Bus	Electric	11-12.5m	Sequoia
Engine Type	N12(ZTN)	LCK6120EVG	N-series	City Bus	Electric	11-12.5m	Sequoia