SAMPLE REPORT. Names, tax numbers, vehicle and driver details, addresses and values are withheld.

Surveyor name, licence number, address and logo withheld in this sample.

CargoShakti Quick Survey Report — Inland Road ODC Inspection — [redacted]

SURVEY IDENTITY

Surveyor Company Name	[redacted]	**Survey ID**	[redacted]
Survey Type	Cargo Condition Inspection	**Survey Subtype**	Pre Dispatch
Survey Applicant	Consignor	**Inspection Code**	ODC_ROAD_INLAND_NON_MORTH
Inspection Title	ODC Road Inland – Non MoRTH	**Client**	[redacted]
Surveyor Name	Varun Gawarikar	**Made By (Maker)**	[redacted]
Made On	16 Oct 2026, 03:04 PM	**Checked By (Checker)**	Varun Gawarikar
Checked On	18 Oct 2026, 09:40 AM		

CONSIGNOR

GSTIN Number	[redacted]	**Company Name**	[redacted]
Address	[redacted]	**City**	[redacted]
State	Tamil Nadu	**Pincode**	[redacted]

CONSIGNEE

GSTIN Number	[redacted]	**Company Name**	[redacted]
Address	[redacted]	**City**	[redacted]
State	[redacted]	**Pincode**	[redacted]

INSURER

GSTIN Number	[redacted]	**Company Name**	[redacted]
Address	[redacted]	**City**	[redacted]
State	N/A	**Pincode**	[redacted]

CARRIERS

Carrier GSTIN	[redacted]	**Carrier Name**	[redacted]
Carrier City	[redacted]	**Carrier State**	N/A
Carrier Pincode	[redacted]		

CARGO LOSS PREVENTION

* Without Prejudice and Without Accepting Any Liabilities.

[redacted]

DO NOT DISPATCH — MOVEMENT CLEARANCE ON HOLD

CUSTOMS & VEHICLE

Eway Bill No	[redacted]	**Eway Bill Date**	16/10/2026 VERIFIED
Vehicle Number	[redacted]	**Gross / Registered Laden Weight — RLW/GLW (KG)**	55000
Vehicle Unladen Weight (KG)	14250		

OVERLOADING — YES | 11,250 KG | 27.61% ABOVE PERMISSIBLE PAYLOAD | DO NOT DISPATCH

Vehicle Net Laden Weight (KG)	40,750	**Trailer Type**	Low Bed Trailer
Tyre Condition	N/A	**Vehicle Make / Model**	Ashok Leyland Ltd / UE5525/39 TT CC
Vehicle Class	N/A	**RC Status**	N/A
RC Owner	[redacted]	**Fitness Valid Upto**	26-Jul-2028
Insurance Co (Vehicle)	[redacted]	**Insurance Valid Upto**	21/06/2027
Permit Type	N/A	**National Permit Upto**	N/A
Fastag Last Toll	[redacted]	**Fastag Last Seen**	[redacted]
Cargo Weight (KG)	52,000	**Overloading Status**	YES — cargo exceeds net laden capacity
Lashing Required kN (v2)	N/A	**Lashing Required kN (v1 legacy)**	N/A
Cargo Length (m)	19.6	**Cargo Width (m)**	3.2
Cargo Height (m)	3.6	**Driver Licence No**	[redacted]
Driver Name	[redacted]		

CARGO LOSS PREVENTION

Surveyor name, licence number, address and logo withheld in this sample.

SECURING CHECK – ENGINEERING VERIFICATION (NOT ADEQUATE)

Static gravitational force: **510.12 kN** | CG height: **2.16 m** (Assumed – 0.6 × cargo height, a conservative assumption (not OEM-certified))

Check	Required	Available	Margin	Result
Longitudinal Sliding 0.80 g, demand 408.10 kN (X axis)	408.1 kN	147.4 kN	-260.7 kN	FAIL
Transverse Sliding 0.50 g, demand 255.06 kN (Y axis)	255.1 kN	147.4 kN	-107.7 kN	FAIL
Tipping CG 2.16 m, support 3.20 × 19.60 m	550.9 kNm	816.2 kNm	265.3 kNm	REVIEW
Rollover Needs vehicle mass, vehicle CG height and track width	–	–	–	PENDING

Preliminary nominal MSL screen (1.5 × static gravitational force): rated total 472 kN against 765.18 kN – **FAIL**. An internal capacity screen only: not proof of directional resistance, and not a CSS Annex 13 certification.

Calculation version ROAD_ODC_SECURE_2.0.0. PENDING = a required input is missing; REVIEW = passes only on assumed inputs.

- Checks marked PENDING (rollover, vertical) wait for inputs that do not exist yet; a missing input is never shown as a pass.
- Centre of gravity is assumed (not supplied by the client / OEM).
- Friction coefficient is an assumed value.
- Lashing angles are assumed (vertical 30°, horizontal 45°).
- Lashings with no resisting direction entered are split evenly over the four directions.
- Lashings are not credited in tipping (no lever arm entered); tipping rests on the cargo's own weight.

REGULATORY / INSURANCE EXCEPTION

Mandatory statutory condition not met — movement blocked

Dispatch blocked

- Cargo 52,000 kg exceeds the vehicle's registered payload 40,750 kg (RC gross 55,000 kg less tare 14,250 kg) by 11,250 kg.
- A MoRTH permit is legally required for these dimensions / weight and none is recorded.

CRITICAL WEIGHT/DIMENSION NON-CONFORMANCE — INSURANCE WARRANTY REVIEW REQUIRED

DO NOT DISPATCH. Underwriter/broker intervention and/or change to a suitable vehicle with revised documents is required before approval.

APPENDIX — LOAD CAPACITY EXCEPTION

CRITICAL LOAD-CAPACITY EXCEPTION — DISPATCH CLEARANCE ON HOLD

At the final Weight & Loading Analysis step, the entered cargo weight exceeds the derived permissible payload by 11,250 kg (27.61% over payload). Capacity utilisation is 127.61%. Calculated loaded gross mass is 66,250 kg. RC, combination and axle limits, unladen weight, mass evidence and permits remain subject to verification. This finding is recorded; dispatch and movement clearance are withheld pending verification, corrective action and an authorised reinspection.

CARGO LOSS PREVENTION

Cargo (sum of packages)	52,000 kg
Gross / registered laden weight (RLW/GLW)	55,000 kg
Vehicle unladen weight	14,250 kg
Permissible payload (RLW/GLW − unladen)	40,750 kg
Excess over payload	11,250 kg
Excess as % of permissible payload	27.61%
Payload utilisation	127.61%

SAMPLE REPORT. Names, tax numbers, vehicle and driver details, addresses and values are withheld.

Calculated loaded gross (cargo + unladen)	66,250 kg
Loaded gross above RLW/GLW	20.45%

Corrective action plan

- Verify the weighed cargo and the vehicle's RC, combination and axle data.
- Correct any erroneous input with an audit trail, or change to a suitable conveyance, or genuinely split divisible loads.
- Verify any specific permit that applies; none is assumed.
- Reassess and reinspect before any movement is authorised.

Figures are provisional and computed from the weights entered. NOT DISPATCH CLEARANCE.

ROUTE

LTL or FTL FTL

Place of Loading [redacted]

Place of Destination [redacted]

COST & TRANSIT

Invoice Net Value [redacted]

Insured Value [redacted]

Date of Stuffing 16/10/2026

Date of Movement of Vehicle 16/10/2026

CARGO LOSS PREVENTION

SAMPLE REPORT. Names, tax numbers, vehicle and driver details, addresses and values are withheld.

Surveyor name, licence number, address and logo withheld in this sample.

SURVEY

Place of Survey	N/A	**Made By (Maker)**	[redacted]
Made On (Date & Time)	16 Oct 2026, 03:04 PM	**Checked By (Checker)**	Varun Gawarikar
Checked On (Date & Time)	18 Oct 2026, 09:40 AM		

PACKAGING

External Packaging	N/A	**Internal Packing**	N/A

PHYSICAL INSPECTION CHECKLIST

TRAILER CONDITION	LOADING & POSITIONING	SECURING / LASHING
		✓ No knots in lashing ✓ No visible damage on lashing

SURVEY AND OBSERVATIONS

Observation Item	Vehicle Inspection	Cargo Inspection
Marks and Numbers	[redacted]	N/A
LASHING		8 Nos chain | MSL not calculated — surveyor to verify
DUNNAGE and CHOCKING		none | Friction coefficient: μ=0.10 | No chocking
DAMAGES AND OBSERVATIONS	[redacted]	N/A
SURVEYOR REMARKS		N/A

DOCUMENT VERIFICATION

Invoice and Packing List	No	**Copy of L/R or Delivery Challan**	Yes
Copy of EWay Bill	Yes	**Copy of Vehicle Registration**	Yes
Copy of Vehicle Fitness	Yes	**Date of Factory Stuffing**	16/10/2026
Date of Cargo expected to leave	16/10/2026		

Surveyor Signature

CARGO LOSS PREVENTION

SAMPLE REPORT. Names, tax numbers, vehicle and driver details, addresses and values are withheld.

Surveyor name, licence number, address and logo withheld in this sample.

CARGO TRACKING

QR code withheld
(links to the live record)

CARGO TRACKING — SCAN TO TRACK

[redacted]

Scan the QR code above to track this cargo in real-time.
Survey ID: [redacted] | Completed: 18 Oct 2026 | Surveyor: Varun Gawarikar

CARGO LOSS PREVENTION

SAMPLE REPORT. Names, tax numbers, vehicle and driver details, addresses and values are withheld.

Surveyor name, licence number, address and logo withheld in this sample.

PHOTO EVIDENCE — CARGO INSPECTION PHOTOS



Left_Side_View_Full_cargo_length.jpg



Name_plate.jpg



Rear_view.jpg



Front_View_-Vehicle_number.jpg



Right_Side_View_Full_cargo_length.jpg



ODC_Markers.jpg



Left_side_Front_-_Lashing.jpg



Right_side_Front_-_Lashing.jpg



Left_side_Back_-_Lashing.jpg

DISCLAIMER

This report gives a brief overview of our visit to the inspection site on 18 Oct 2026.

1. This quick report is based on the documents, declarations, and physical condition observed at the time of survey only.
2. This report is issued without prejudice and shall not be treated as an admission of liability, policy coverage, cause, or quantum of loss.
3. Any detailed opinion, reconciliation, or final assessment is subject to further documents, clarifications, and instructions from the appointing authority.

CARGO LOSS PREVENTION

Authorized Signatory / Seal

* Without Prejudice and Without Accepting Any Liabilities.

[redacted]

DO NOT DISPATCH — MOVEMENT CLEARANCE ON HOLD

SOURCE DOCUMENTS

The real report attaches the documents the inspection was checked against: invoice, e-way bill, lorry receipt, vehicle registration, fitness certificate, driving licence and pollution certificate.

They carry names, tax numbers, addresses, bank details and a driver's photograph, so they are not shown in this sample.