Safety inspection report

MG-0001 · Fictional A-road sign gantry

Report reference MG-0001-SF-2026-01 · Revision 1
ISSUED 12 October 2026

Prepared by Mersey Estuary Crossings (TEST) for Mersey Estuary Crossings (TEST). Inspection date 12 October 2026.

Document control

Inspected by	Mersey Inspector 1 (TEST) · Mersey Estuary Crossings (TEST) · inspector · 12 October 2026
Checked by	Mersey Checker 1 (TEST) · Mersey Estuary Crossings (TEST) · checker · 12 October 2026
Approved by	Mersey Checker 1 (TEST) · Mersey Estuary Crossings (TEST) · Checker · 12 October 2026 · issued by the checker under the two-person review a hazard checklist provides; no separate approver

Revision	Status	Issued	Reason for revision
1	Issued	12 October 2026	First revision

Sign and signal gantry – Safety inspection (library form) (version 1). Demonstration template – not checked against any standard. Fictional data only.

Generated with Datum by Lorne Systems

1. Report details

Asset owner	Mersey Estuary Crossings (TEST)
Inspecting organisation	Mersey Estuary Crossings (TEST)
Assigned inspectors	Mersey Inspector 1 (TEST)
Contributors	Mersey Inspector 1 (TEST) (Mersey Estuary Crossings (TEST))
Lead inspector as entered on the form	Mersey Inspector 1 (TEST)
Submitted	12 October 2026 08:26 BST
Approved	12 October 2026 08:30 BST
Issued	12 October 2026 08:30 BST

General details

Inspection date	12 October 2026
Anything needing action now?	Yes – recorded as hazards below
What was done on the spot	Loose sign fixing taped and signed; lane 1 coned (fictional).
Who was told	Fictional control room, duty engineer
When they were told	12 October 2026, 10:40
Follow-up needed	Repair or make safe

2. Asset details

MG-0001 Fictional A-road sign gantry

Type	Sign and signal gantry
Owner's reference	MG-0001

3. Scope, reason, method and basis

Scope	MG-0001 Fictional A-road sign gantry (whole)
Reasons	Routine programme
Methods	Visual from ground or deck level
Basis	Demonstration template, aligned with DMRB CS 450 and written in our own words. It is not a copy of the standard, claims no compliance with it, and has not been checked against it; a recorded check would say so here.

4. Summary and recommendations

Summary

No summary recorded.

Recommendations

No recommendations recorded.

Hazards

1 hazard recorded. A Safety inspection is a hazard checklist, not a condition survey: no component is rated.

Condition overview

Not applicable to a hazard checklist.

5. Where hazards were looked for

The whole structure was covered; hazards found are listed in section 6 against the part of the structure they are on.

6. Hazards needing action

Every open defect on the inspected assets has one outcome below. A defect is opened or closed only when the report that records it is issued.

Reference	Location	Outcome	Severity	Status after this report	Details	Photos
MG-0001-D001	MG-0001 · Sign and equipment fixings and brackets	New	4 – Major	Open	Kind of hazard: Loose or falling object, fixing or fragment · Where: Eastbound sign, second bracket from the left · What: Bracket bolt missing; sign plate loose at one corner (fictional). · Done on the spot: Cordoned off or signed	P001

7. Approval and workflow

Checked by	Mersey Checker 1 (TEST) · Mersey Estuary Crossings (TEST) · Checker · 12 October 2026 08:30 BST
Approved by	Mersey Checker 1 (TEST) · Mersey Estuary Crossings (TEST) · Checker
Approved at	12 October 2026 08:30 BST
Authenticator check	12 October 2026 08:30 BST
Revision and fingerprint	1 · 264aefad4ed4761f1a5e7060d74c79685685211af9e7946a069bea121d20dcd5
Basis	Independent review – author, checker and approver are three different people

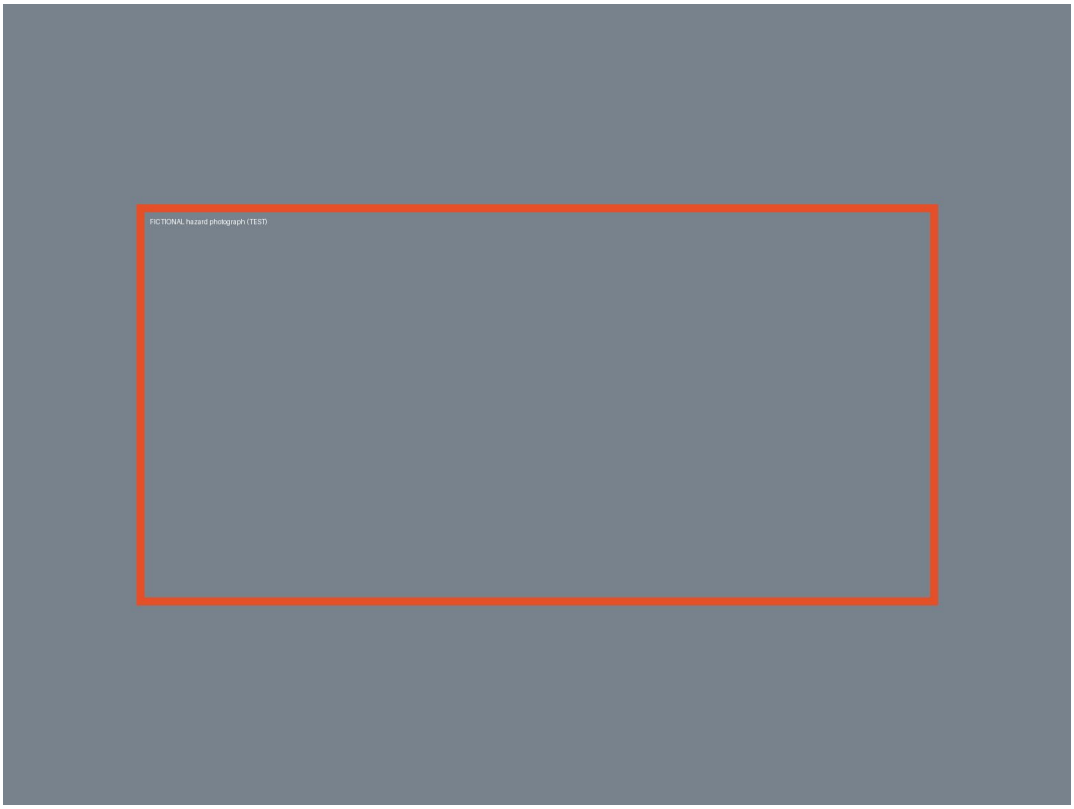
This records that this account, confirmed with its second factor at this time, checked and issued this exact hazard checklist under the two-person review the form provides (inspector and one checker). No separate approver was involved; the workspace can require one. It does not certify the professional qualification or competence of the person.

Workflow history

Action	Who	As	Organisation	Time	Note
Submitted	Mersey Inspector 1 (TEST)	Inspector	Mersey Estuary Crossings (TEST)	12 October 2026 08:26 BST	Checker: Mersey Checker 1 (TEST)
Checked	Mersey Checker 1 (TEST)	Checker	Mersey Estuary Crossings (TEST)	12 October 2026 08:30 BST	
Approved	Mersey Checker 1 (TEST)	Checker	Mersey Estuary Crossings (TEST)	12 October 2026 08:30 BST	Two-person review – the checker issues a hazard checklist (Safety inspection); checker and author are different people
Issued	Mersey Checker 1 (TEST)	Checker	Mersey Estuary Crossings (TEST)	12 October 2026 08:30 BST	

Generated with Datum by Lorne Systems

8. Photographs



MG-0001-SF-2026-01-P001 · Defect MG-0001-D001 · No caption · added 12 October 2026 08:25 BST by Mersey Inspector 1 (TEST) (device clock) · no capture time in the photograph's file · original hash 5b685a6b9dc7

9. About this document

This PDF is the issued record of the inspection as approved. It was produced once by the service from the exact approved revision and is stored with its hash; it is never re-rendered or altered.

Report reference	MG-0001-SF-2026-01 · Revision 1
Content fingerprint	264aefad4ed4761f1a5e7060d74c79685685211af9e7946a069bea121d20dcd5
Produced	12 October 2026 08:30 BST · pdf-lib 1.17.1 · layout lorne-report-7 · fonts Helvetica (built-in)

The approval is an authenticated account action, not a professional certification or a legal signature. Nothing in this report asserts compliance with any standard; templates and rating scales are demonstrations unless a recorded check says otherwise.

To check a copy: open "Check a report" in the service and drop in this file. The service compares the file's hash with its stored record and shows the report it belongs to, or says that it does not match.