

TO	Interstate Network
FROM	General Manager Technical Standards, Corporate Services & Safety
DATE	23 October 2019
SUBJECT	ETN-00-01 - Technical Note - ETE-00-03 Civil Technical Maintenance Plan
Amendment	First Issue

References

ETE-00-03 Civil Technical Maintenance Plan

Issue

A Technical note is required to allow a modification to the ETE-00-03 Civil Technical Maintenance Plan while the document is under review.

ETE-00-03 Civil Technical Maintenance Plan main table contains requirements for ultrasonic continuous car testing intervals in 'Section 1 Rail Scheduled Rail Detailed Ultrasonic Inspection'. This technical note will define a modified inspection interval for one element of the table, specifically the Corridor Segment/Track Usage/Track Configuration including;

- Mile End (0.000) to Crystal Brook (197.240)
- Spencer Junction (95.294) to Tarcoola (505.610)

The Inspection interval specified in this Technical note is 365 days for the corridor segments listed above.

Status and Applicability of this Technical Note

This Technical note has the status of an ARTC Standard and shall remain in force until the ETE-00-03 Civil Technical Maintenance Plan is updated to incorporate the technical note contents.

Inserted paragraphs into the ETE-00-03 Civil Technical Maintenance Plan

Nil

Deleted or altered paragraphs

The following table excerpt outlines the modified interval as defined in this technical note.



Civil Technical Maintenance Plan

Type of Inspection	Infrastructure Element	Element Description	Reference Standard/ Manual	Section/ Clause	Service Schedule	Ellipse Std Job Number	Ellipse Std Job Description	Applicable State	Corridor Segment/Track Usage/Track Configuration	Inspection Interval	Latitude (±)	Conducted by
Section 1 - Rail												
Equipment with EGI 'TR0001 Track – Running Line' or 'TR0003 Track – Crossover'.												
Scheduled Rail Detailed Ultrasonic Inspection	Rail – internal head & web	Continuous ultrasonic inspection or Manual hand-held inspection where continuous inspection is ineffective.	CoP Sect 1: Rail ETE-01-02 ETE-01-03	1.4.1 c), d) & e)		RAIL01	Det. Insp. of Rail – Ultrasonic Car	SA & WA Interstate Network	Mile End (0.000) to Crystal Brook (197.240), Spencer Jct (95.294) to Tarcoola (505.610).	182 Days 365 Days	10%	Ultrasonic Rail Flaw Detection Vehicle or Manual hand held URFD by qualified person



Effectivity

This technical note is effective immediately within the current interval in which the published date falls, allowing the current, and all future intervals, to be extended to 365 days.

Updates to this Technical Note

This technical note shall apply to all new rail installation activities undertaken on ARTC tracks following its publication and until the ETE-00-03 Civil Technical Maintenance Plan is updated, and this Technical Note is withdrawn.

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