

CRN TOC Waiver

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Issued by: Bryan Turnbull

Requested by: Bryan Turnbull

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Subject: Update of Section 10 - R19 note against C class locomotives

This is a waiver to the published rolling stock operating conditions specified in Section 10, of the CRN Train Operating Conditions (TOC) Manual.

The following C class locomotives have Note R19 added. Section 10 – *Locomotive and Rolling Stock Data* has been updated and will be uploaded on the CRN Intranet when a new revision of TOC 10 manual is made available.

Operator	CODE	DESCRIPTION OF VEHICLE	TRAIN LOAD CAT.	AXLE LOAD CAT.	MAX SPEED (km/h)	LIVE WEIGHT (tonnes)	LENGTH OVER COUPLING FACES (metres)	DRAW CAPACITY (MN)	HORSE POWER	REMARKS	NOTES see pages 4 & 5
CFCLA	C	Diesel Electric #	L4	S3	115	134	20.60	1.80	3000	Nos C502,C503,C508 # fitted with QES-3 traction control system	R11,R19
Gemco Rail	C	Diesel Electric	#L4	S3	115	134	20.60	1.80	3000	#Fitted with QES-3 traction control system	R11,R19
Seymour Rail Heritage Centre Inc.	C	Diesel Electric	L8	S3	115	134	20.60	1.80	3000	No 501	R11,R19
Southern Shorthaul Railroad	C	Diesel Electric	L4	S3	115	134	20.60	1.80	3000		R11,R19

R19 Locomotives identified by this note may operate as an S5 locomotive, by using controlled fuel loading, with a CRN approved engineering and/or procedural solution, to limit the locomotive mass to 132 tonnes or less. The locomotives shall operate to the conditions specified for S5 locomotives within the Train Operating Condition Section Pages applicable to each CRN corridor. The following fuel load limits shall apply to the locomotives listed below (a maximum overload of up to 100 litres is permitted):

C Class **7600 litres**

Signature: *Bryan Turnbull*
 Authorised by: Bryan Turnbull
 Position Title: Principal Engineer Rolling Stock and Plant
 John Holland Rail

Phone: (02) 9872 1713
 Fax: (02) 9872 1713
 Mobile: 0407 234 480
 Email: bryan.turnbull@jhg.com.au