

DISTRIBUTED TO	ARTC website
DISTRIBUTION DATE	01/03/2016
REQUESTED BY	QUBE
SUBJECT	Movement of locomotive 4498 between James Siding (MFN) and Goulburn
EFFECTIVE PERIOD	Until movement complete

Locomotive No 4498 is to be relocated from James siding (MFN) to Goulburn for storage. This vehicle has not moved for a significant time and has a thin flange on one wheel.

A waiver to the published conditions in the ARTC Train Operating Conditions Manual is granted for the conditional movement of the following locomotive from James siding to Goulburn on the ARTC network:

Vehicle Code	Description	Speed Category	Load Category	Live Weight (tonne)	Maximum Speed (km/h)	Length over coupling faces (m)	Draw Capacity (MN)	Remarks
44	Diesel Locomotive	NA	NA	108	80	17.8	0.9	Road Number: 4498

Conditions of movement:

- Loco shall be issued with a "Ready to Go Certificate" prior to the movement.
- The thin flange wheel shall be "dressed" to remove any arris or sharp leading corner on the flange.
- Loco shall be hauled dead attached.
- Air and hand brakes shall be fully operational.
- Movement shall be accompanied by a competent maintainer able to assess the condition of the locomotive as required.
- The train will be stopped at suitable locations and all bearings will be inspected for safe operating bearing conditions:
 - The train will proceed at 40km/h from James siding to Enfield south, and then after inspection increase speed to 60km/h if nil issues identified with the train consist.
 - Speed to be a maximum 60km/h from Enfield South to Glenfield and then after inspection increase speed to 80km/h if nil issues identified.
 - Speed to be a maximum 80km/h for remainder of journey if nil issues identified.
- At every opportunity inspection of the locomotive is to be undertaken checking the 44 class locomotive, specifically bearing condition and any indication of sticking brakes.
- Where practical the movement shall be pathed to operate over wayside inspection devices; hot box detectors, wheel impact detectors and dragging equipment detectors.
- Train crew must be in possession of this TOC Waiver.

Peter Jaehne

Australian Rail Track Corporation