

<b>DISTRIBUTED TO</b>	ARTC website
<b>DISTRIBUTION DATE</b>	04/11/2015
<b>REQUESTED BY</b>	Just Track Pty Ltd
<b>SUBJECT</b>	Operation of Western Star Road transferable Locomotive on ARTC network + x5 CQEY Wagon Flats – location: <b>Lidcombe</b> between <b>19.000km Enfield West</b> and <b>23.000km Leightonfield</b>
<b>EFFECTIVE PERIOD</b>	Until Published

The following unit has been registered for operation on ARTC network. The unit is classified as HWR = Heavy weight road/rail vehicle.

Details of the Western Star unit are as follows:

Plant Number	VIN Number	Vehicle Description	Maximum Speed (km/h)	Max Gross Weight (tonne)	Length (m)	Notes	Remarks
RTL	2WLPCCCJ9TK941796	Western star RTL	15	25.4	11.23	T12	HWR

Conditions of Movement:

- The Western Star RTL must be operated by a certified competent user
- The Western Star RTL when in on-rail mode must fully utilize its continuous air braking capabilities.

**T12** - This vehicle is restricted to a maximum speed of 15 km/h in the forward direction (or maximum speed of the vehicle, whichever is the lowest), and 5 km/h in the reverse direction when traversing track fitted with check rails or guard rails such as at points, crossings, bridges and level crossings.

**T14** – This vehicle is restricted to operation within a worksite only. All movements shall be controlled by the worksite supervisor. No other vehicles will be permitted to pass these vehicles on any adjacent lines until these vehicles have come to a stand and are clear of the adjacent line.

Details of the hauled Wagons are as follows:

Plant Number	Vehicle Description	Maximum Speed (km/h)	Max Gross Weight (tonne)	Tare Weight (tonne)	Length	Draw Capacity	Brakes	Notes	Remarks
Wagon Pack 1 CQEY 204,211,219,215,213	Wagon Flat carrying twist lock container bins	15	45.6	15.6	14.5	1.80	B3	T14	HWB
Wagon Pack 2 CQEY 217,201,216,223									

Conditions of Movement:

- The listed wagons have been restricted in speed and axle load to match the capabilities of the Western Star Loco Prime Mover
- The twist lock container bins must not be loaded above 30t giving a gross maximum wagon load of 45.6t
- The Western Star Loco Prime Mover must not haul more than the specified x5 CQEY wagon flats giving a total of 228t trailing load

**T14** – These vehicles are restricted to operation within a worksite only. All movements shall be controlled by the worksite supervisor. No other vehicles will be permitted to pass these vehicles on any adjacent lines until these vehicles have come to a stand and are clear of the adjacent line.

*Richard Potts (on behalf of Peter Jaehne)*

Australian Rail Track Corporation