

**ENGINEERING INCIDENTS DURING DEFENCE NUCLEAR MATERIAL CONVOYS
1 January 2013 to July 2016**

Type	Date	Description and Cause	Outcome
Road	May 13	Cab tilt warning light illuminated on TCHD.	Convoy stopped in layby, vehicle inspected and cleared to proceed. Minor delay
Road	Oct 13	HSV had a battery failure Escort Motorcycle suffered punctured tyre.	New batteries fitted, minor delay. No impact.
Road	Nov 13	Convoy Escort Vehicle warning light illuminated. Convoy Escort Vehicle broke down and pulled on hard shoulder.	Vehicle inspected and declared unserviceable. Personnel transferred to alternative vehicle for remainder of operation. Minor delay. Personnel transferred to alternative vehicle for remainder of operation, convoy recovery vehicle recovered Escort Vehicle to Rest Break. Minor delay.
Road	Mar 14	HSV Temperature gauge indicating 110 degrees.	Vehicle inspected and cleared as safe to continue with procedure in place to monitor temperature. No delay.
Road	Apr 14	Escort Motorcycle developed a slow puncture.	No delay
Road	Nov 14	Whilst at Rest Break Convoy Escort Vehicle brake warning light illuminated. TCHD Cab tilt warning light illuminated. Fire Engine warning system showing an open stowage bin which prevented the handbrake from releasing. TCHD Cab indicated defective interlock.	Vehicle inspected and cleared as safe to continue. Vehicle inspected and faulty switch identified, repaired at the first Rest Break. Minor delay. Vehicle inspected, micro-switch adjusted and defect cleared. Minor delay. Convoy stopped, vehicle inspected and defect repaired. Minor delay.
Road	Jan 15	Cab tilt warning light illuminated on TCHD. Escort Vehicle identified faulty windscreen washer.	Vehicle inspected and faulty switch identified and repaired. Minor delay. Vehicle changed at next Rest Break.
Road	Jul 15	Convoy Escort Vehicle broke down and declared unserviceable. .	Convoy continued without this vehicle. No delay. Vehicle then recovered to base.
Road	Jul 15	Convoy Escort Vehicle broke down.	Convoy pulled onto hard shoulder, vehicle inspected and declared unserviceable and was recovered to next Rest Break. Minor delay. Replacement vehicle then used.
Road	Sep 15	TCHD broke down just after leaving site, losing power.	Convoy stopped briefly and vehicle returned to site. Minor delay.

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Road	Dec 15	Whilst at a Rest Break the Fire Engine developed an automatic transmission leak.	Vehicle inspected and repairs carried out. Minor delay.
Road	Jan 16	Convoy Command vehicle developed a clutch problem on route.	Vehicle inspected and exchanged for spare at Rest Break.
Road	May 16	Convoy Support Vehicle suffered equipment electrical failure.	Vehicle inspected and cleared safe to continue. No delay.