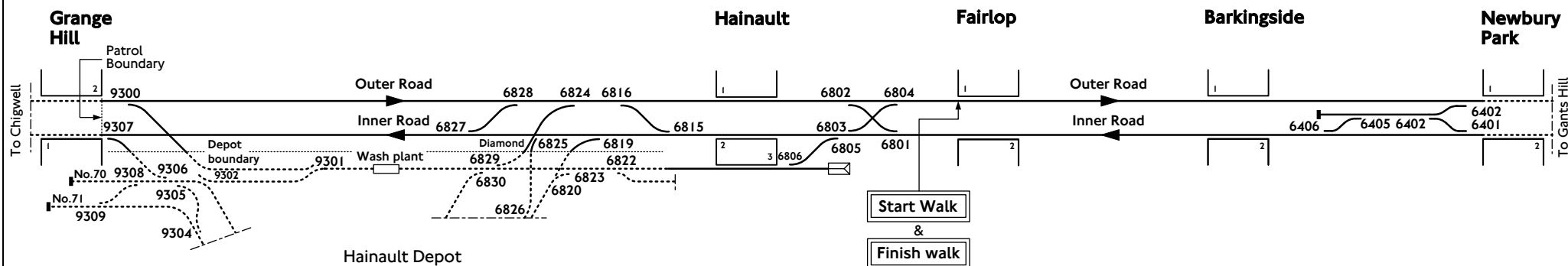


Patrol Route Plan

Central Line Route CD7: Grange Hill to Newbury Park (Both Roads)



R2728, Issue: A1, January 2014



CD7 Patrol

Central Line Route CD7: Grange Hill to Newbury Park (Both Roads)

Patrol starts at the north end of Fairlop platform 1
LCS C063/CORLO 0m

Obtain briefing and travel to Fairlop Station.

Set up the protection arrangements and patrol the outer road towards Hainault to the toes of 6802 points.

Inspect all P&C associated with 6802 and 6804 points and diamond.

Patrol from the toes of 6802 points northwards via Hainault platform 1, 6816, 6824, 6828 and 9300 points to the east end of Grange Hill platform 2, LCS C057/CORLO 182m.

Inspect all P&C associated with 6816, 6824, 6828 and 9300 points.

Cross to the inner road at the east end of Grange Hill platform 1 and patrol southwards via 9307 points to the toes of 6827 points.

Inspect all P&C associated with 9307 points and diamond, 6827 points and spurs to the depot boundary.

Patrol southward on the inner road from the toes of 6827 points to the toes of 6815 points.

Inspect all P&C associated with 6824/6829 points diamond, 6825, 6819 and 6815 points and spurs to the depot boundary.

Patrol southward on the inner road from the toes of 6815 points to the toes of 6805 points via Hainault platform 2.

From the toes of 6805 points patrol the Hainault platform 3 road from buffer stop via 6806 points to the back of 6822 points

Inspect all P&C associated with 6805 and 6806 points.

From the toes of 6805 points continue the patrol of the inner road via Fairlop and Barkingside platforms 2 to the north end of Newbury Park platform No 2, LCS C067/CIRFA 138m

Inspect all P&C associated with 6803, 6801, 6406 and 6401 points.

Cross over to the outer road at the north end of Newbury Park platform 1 and patrol eastwards to 6403 points. From the toes of 6403 points patrol the reversing siding to the buffer stop.

Inspect all P&C associated with 6403, 6402 and 6405 points.

Return to the toes of 6403 points and patrol the outer road northwards via Barkingside platform 1 to the north end of Fairlop platform 1, C063/CORLO 0m and finish the patrol.

Complete the patrol reporting process as in W1328 Patrolling the track.

Items needing particular attention

Check for:

- Broken crossing bolts, broken chairs/baseplates, safety blocks, sidecut, wear and damage and wear to P&C on 6401, 6402, 6403, 6405, 6406, 6801, 6802, 6803, 6804, 6805, 6806, 6815, 6816, 6819, 6824, 6824/6829 points diamond, 6825, 6827, 6828, 9300 and 9307 points and diamond.
- Cracks on stretcher bars
- Scrap and report
- Junction plates, which should be clearly marked.
- Corrosion from dripping bridges on rails.
- Debris and ballast in all fixtures and fittings.
- Any line side storage licences which must have correct date shown.
- Broken juice pots, anchors.
- Wet beds
- Bad top and line, bad sleeper alignment, sidecut and wear.
- Vegetation problems
- Drainage problems