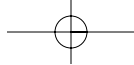


First revision of Specification for the Reinstatement of Openings in Highways dated June 2002, approved and issued by the Secretary of State on 9 August 2002.

P 67 Section S10.3.4.1(b) replace 1000 kg/m vibrating roller with 600kg/m.

P114 Please see revised Table A8.3 – Compaction Requirements for Bituminous Materials:

Compaction Plant and Weight Category	Bituminous Mixtures			
	Minimum Passes/Lift for compacted lift thickness up to			
	40 mm	60 mm	80 mm	100 mm
Vibrotamper 50 kg minimum	5 #	7 #	NP	NP
Vibrating Roller Single Drum 600–1000 kg/m	10	12	NP	NP
1000–2000 kg/m	6	NP	NP	NP
2000–3500 kg/m	5	7	8	NP
Over 3500 kg/m	4	6	7	NP
Twin Drum 600–1000 kg/m	5	7	NP	NP
1000–2000 kg/m	4	5	6	8
Over 2000 kg/m	3	4	4	6
Vibrating Plate 1400–1800 kg/m ²	6	NP	NP	NP
Over 1800 kg/m ²	3	5	6	8
All Above Plant	For Maximum and Minimum compacted lift thickness See Appendix A2.6, Table A2.2			
Alternative Compaction Plant for Areas of Restricted Access (including small excavations and trenches less than 200 mm width)				
Vibrotamper 25 kg minimum	Minimum of 6 compaction passes Maximum of 75 mm compacted lift thickness			
Percussive Rammer 10 kg minimum				
Notes				
1 NP = Not Permitted				
2 # Vibrotamper not permitted on permanent surface course of trenches >500 mm width				
3 Twin drum vibrating rollers are preferred for compaction of bituminous mixtures				
4 Single drum vibrating rollers are vibrating rollers providing vibration on only one drum				
5 Twin drum vibrating rollers are vibrating rollers providing vibration on two separate drums				



Revision

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Please note the following revisions for:

page 67 p, Section S10.3.4 1(b) and
page 114, Table A8.3 - enclosed.

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