

LATERAL CLEARANCES

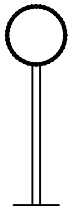
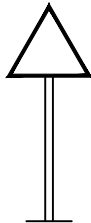
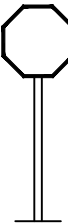

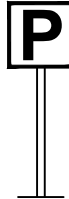

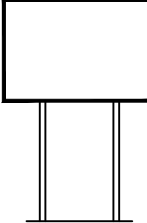
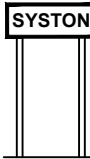
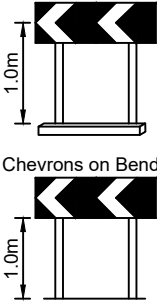
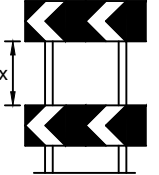
	Signs and Posts	To Side of Bollards	To Face of Bollards
From Edge of Single Carriageway	500 min*	450 min	450 min
From Edge of Cycleway	500 min	500 min	500 min
From Edge of Dual Carriageway	1200 min (see Note 3)	450 min	450 min

* This figure is the LCC minimum and is above the requirements of Traffic Sign Manual Chapter 1. It should be increased to 600mm on roads with severe crossfall.

NOTES:

1. All dimensions are in millimetres unless otherwise stated.
2. The advice on mounting heights is for typical installations. Refer to Traffic Sign Manual Chapter 1 and 4 for more guidance. Factors such as site conditions, topography, visibility plays and other criteria may result in necessary adjustments. The exception is that dimensions in italics have precedent over the above Standards.
3. On carriageways with metre strip or hardened verges refer to Traffic Sign Manual Chapter 1 and 4 for requirements on lateral clearances.

GUIDANCE ON SIGN MOUNTING HEIGHTS

	Speed Limit OR Order Signs	Warning Signs	Stop	Countdown	Information Signs	Regulatory Signs	Direction Signs	Village Name Plate	Comments	Roundabout Chevrons	Chevrons on Channelising Islands at the End of Diverge Lanes
									Heights refer to the height above ground to the bottom of the sign except for chevrons which are stated to the centre of sign.		
Verge (see Note 2)	2.2	2.2	2.2	1.2	2.2	2.2	1.2-1.8*	1.5	*On smaller Direction signs and flag type signs it is desirable to use 1.8m mounting height to avoid frequent sign cleaning.	On roundabouts, chevrons shall have a mounting height of 1.0m measured from the top of kerb to centre of the sign. On bends the mounting height is 1.0m from the carriageway level to the bottom of the sign. Adjustments may be required for vertical alignments/crests.	The gap 'x' between chevrons shall be determined to ensure visibility for the merging traffic for drivers heights between 1.05 and 2.0m and distances given in Section 2 of TD9.
Footway (see Note 2)	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	Where posts are to be erected in footway a gap of 1.2m* needs to be maintained for pedestrians see Drg No SD/1200/3		
Cycleway Footway/Cycleway (see Note 2)	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	No posts to be within cycleway. Signs and posts to have clearance stated above.		

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TITLE:

TRAFFIC SIGNS

TYPICAL SIGN ASSEMBLIES (LATERAL CLEARANCES AND MOUNTING HEIGHTS)

DRAWING NUMBER

SD/1200/02

DATE

APRIL 2024

AUTOCAD REF

K:\GENERAL\ID9997\STDORG\STD DRGS 2015

SCALE

NOT TO SCALE

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Rev

01.04.2024

Date

Supersedes Dwg. SD/12/02 - September 2002

Notes on Revision

ENVIRONMENT AND
TRANSPORT DEPARTMENT