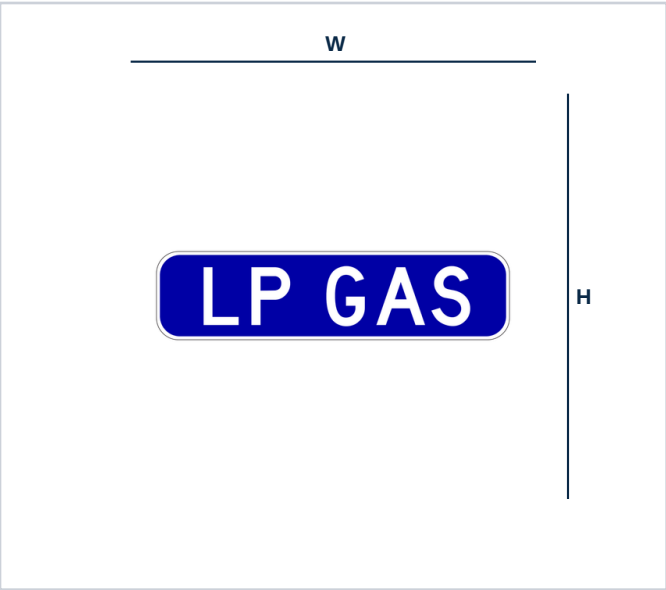


G81-52(CA) LP Gas

Layout & Engineering Reference · MUTCDSignChart.com



Standard Dimensions

Width (W)	Varies with legend
Height (H)	36"–60" tall
Shape	Rectangle (Horizontal)
Minimum size	Size varies with legend length and

Standard Sizes (MUTCD)

Nominal	Dimensions	Typical Use
Conventional	24"–48" tall	City, county, and conventional state roadways
Expressway	36"–60" tall	Expressways
Freeway	48"–72" tall	Freeways

Mounting & Reflectivity

- Urban: 7 ft min. to bottom of sign.
- Rural: 5 ft min. to bottom of sign.
- Lateral: 6–12 ft from edge of traveled way.
- Sheeting: high-intensity or diamond-grade retroreflective.

Notes

The G81-52(CA) LP Gas is a California MUTCD sign. Official depiction: Caltrans CA Sign Chart, 2014 Revision 3 (Sheet 10). Official title per CA MUTCD Table 2D-101(CA): "LP GAS" (Section 2D.45). No standalone Caltrans specification drawing is published for this sign. Verify final size, placement, legend, and retroreflective sheeting against the current CA MUTCD, Caltrans Sign Specifications, and the reviewing agency before fabrication.

Specifications

Standard Shape	Rectangle (Horizontal)
Background Color	Blue
Legend / Symbol	White legend
Border	White
Reflectivity	High Intensity (for nighttime visibility)
Compliance	MUTCD / CA MUTCD

References

MUTCD / CA	CA MUTCD Part 2, Chapters 2D–2K (Guide)
FHWA SHS	FHWA Standard Highway Signs, 2024 (11th
Source	Caltrans Sign Specifications / Standard Plans

Typical Applications

- Applied per the CA MUTCD and Caltrans sign specifications
- Selected and sized for the roadway type and setting
- Coordinated with the overall signing plan and permit

G81-52 (CA) — Official Sign Depiction

Excerpt from the California MUTCD 2014 Revision 3 Sign Charts (Sheet 10 of 15), California Department of Transportation, effective March 10, 2023.
No standalone Caltrans specification drawing is published for this sign; the official sign chart depiction is the maximum available official source.
The complete official chart sheet is included as page 2.



G81-52 (CA)

California MUTCD 2014 Revision 3 Sign Charts

Sheet 10 of 15 - Guide Signs

This chart contains commonly used signs in California, and is not meant to be used as a comprehensive or stand-alone design tool.

California signs are designated with a (CA) suffix, otherwise, Federal 2009 MUTCD sign designations are shown.

For sign specification details, visit www.dot.ca.gov/programs/safety-programs/sign-specs. For sign policy and guidance, visit www.dot.ca.gov/programs/safety-programs/camutcd

California Department of Transportation
Division of Safety Programs
Effective March 10, 2023



G15 (CA)	G16 (CA)	G17 (CA)	G20-1 (CA)	G20-3 (CA)	G20-5 (CA)	G20-7 (CA)	G20-9 (CA)	G21-1 (CA)	G21-3 (CA)
G22 (CA)	G23-1 (CA)	G23-2 (CA)	G23-3 (CA)	G23-4 (CA)	G23-5 (CA)	G23-6 (CA)	G24-1 (CA)	G24-3 (CA)	G24-4 (CA)
G24-5 (CA)	G24-6 (CA)	G26-1 (CA) Shield	G26-2 (CA) Marker	G27-1 (CA) Shield	G27-2 (CA) Marker	G28-1 (CA) Shield	G28-2 (CA) Marker	G30 (CA)	
G30A (CA)	G30B (CA)	G33-1 (CA)	G58 (CA)	G66-12A (CA)	G66-21 (CA)	G66-21A (CA)	G66-21C (CA) G66-21B (CA) Subject to FHWA interim approval IA-13.	G66-22A (CA)	G66-22B (CA)
G66-22C (CA) G66-22D (CA)	G66-22E (CA) G66-22F (CA)	G66-22G (CA) G66-22H (CA)	G66-22J (CA) G66-22K (CA)	G66-55 (CA)	G66-56 (CA)	G66-56A (CA)	G66-57 (CA)	G66-58 (CA)	G66-59 (CA)
G66-61 (CA)	G66-62 (CA)	G68 (CA)	G69 (CA)	G72 (CA)	G76 (CA)	G77-1 (CA)	G77A (CA)	G77-4 (CA)	G77-7 (CA)
G78-1 (CA)	G78-4 (CA)	G79A (CA)	G80B (CA)	G81-21 (CA)	G81-24 (CA)	G81-52 (CA)	G81-61 (CA)	G81-62 (CA)	G81-63 (CA)
G81-64A (CA)	G81-65 (CA)	G81-66 (CA)	G82 (CA)	G83-1 (CA)	G83-2 (CA)	G83-5 (CA)	G83-6 (CA)	G84-2 (CA)	G84-3 (CA)
G85-1 (CA)	G85-2 (CA)	G85-3 (CA)	G85-4 (CA)	G85-5 (CA)	G85-6 (CA)	G85-11 (CA)	G85-12 (CA)	G86-1 (CA)	G86-3 (CA)
G86-5 (CA)	G86-7 (CA)	G86-11 (CA)	G86-13 (CA)	G86-14 (CA)	G86-15 (CA)	G87 (CA)	G92-1 (CA)	G93C (CA)	G94-1 (CA)