

LS VALLEY COVER - FINNED & TRUSSED

241-256 LS1/LS6 Finned - Natural	241-266 LS2/LS3/LS7/LSX Finned - Natural
241-257 LS1/LS6 Finned - Polished	241-267 LS2/LS3/LS7/LSX Finned - Polished
241-258 LS1/LS6 Finned - Black	241-268 LS2/LS3/LS7/LSX Finned - Black
241-259 LS1/LS6 Finned - Gloss Red	241-269 LS2/LS3/LS7/LSX Finned - Gloss Red
241-270 LS1/LS6 Finned - Factory Orange	241-271 LS2/LS3/LS7/LSX Finned - Factory Orange
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241-260 LS1/LS6 Trussed - Natural Billet241-263 LS2/LS3/LS7/LSX Trussed - Natural Billet241-261 LS1/LS6 Trussed - Polished Billet241-264 LS2/LS3/LS7/LSX Trussed - Polished Billet241-262 LS1/LS6 Trussed - Black Billet241-265 LS2/LS3/LS7/LSX Trussed - Black Billet

INSTRUCTION SHEET P/N 199R11172

PARTS LIST:

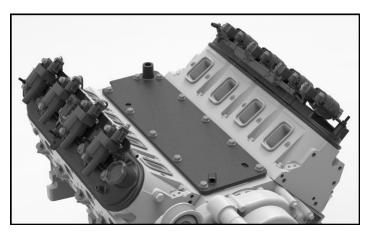
QUANTITY	ITEM DESCRIPTION
1	LS Valley Cover (Die-Cast Finned or Billet Trussed Design)
1	Instruction Sheet
1	Warranty Sheet

APPLICATIONS:

Fits GM LS1, LS2, LS3, LS6, LS7, and LSX Engines.

NOTE: Not for use on engines using Displacement on Demand (DOD), Knock Sensors, or Active Fuel Management.

BEFOREShown with factory *GM* valve and valley covers



AFTERShown with *Holley* Finned valve and valley covers



INSTALLATION INSTRUCTIONS:

- Remove the intake manifold and any corresponding parts to allow clear access to the factory LS valve cover. Any knock sensors, harnesses, etc. that are attached to the factory valley cover will also need to be removed or relocated.
- 2. Remove the factory LS valley cover bolts. LS1/LS6 engines will have 10 bolts. LS2, LS3, LS7, and LSX engines will have 11 bolts.

Replacement / Upgrade Bolts Available through Holley.com:

Valley Cover Bolts, Button Head Stainless Steel, 11 Bolts – Mr. Gasket P/N 60920G Valley Cover Bolts, Hex Head Stainless Steel, Polished, 11 Bolts – Mr. Gasket P/N 60921G

3. With the bolts removed, lift up and remove the factory LS valley cover and valley cover grommet. Carefully inspect all internal components and the gasket for damage, wear, or lack of proper sealing before proceeding. The factory gasket and hardware may be re-used with your new Holley LS valley cover. If you require new gaskets, the recommended part numbers are as follows:

> LS1/LS6 Valley Cover Gasket, 10 Bolt Version – **Mr. Gasket P/N 61020G** LS2/LS3/LS7/LSX Valley Cover Gasket, 11 Bolt Version – **Mr. Gasket P/N 61021G**

INSTALLATION NOTE:

If it is your intent to use the top mounted factory oil pressure sensor on LS2/LS3/LS7/LSX engines, you will need to carefully drill and tap the oil pressure sensor provision using the pre-located pilot hole on the bottom of the valley cover. The hole should be drilled and tapped to accept an M16 x 1.5 male NPT fitting.

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