

# **SALES BULLETIN**

Part #:	PU-930036095	Engine:	6.6L Duramax
Date:	05/08/2020	Part:	Mahle Motor Sport Piston Upgrade

## **Duramax Mahle Motor Sport Piston Upgrade**



**Mahle Motor Sport**



**Stock OE**

The piston on the left represents an optional piston bowl design referred to as a "Delipped Piston". Note the bowl wall with no negative overhang that would normally be exposed to flame travel and exhaust gas temperatures on three sides. This "Delipped Piston" design reduces piston overheating or breaking.

The piston on the right represents a stock OE piston bowl design referred to as a "Lipped Piston". Note the aggressive re-entrant bowl design with negative bowl wall angles, referred to as the "Lip". This design has been known to fail under severe duty usage. The bowl is exposed to flame travel and exhaust gas temperatures on three sides. This can lead to piston overheating and metal fatigue issues that cause catastrophic engine failure.

This upgrade adds durability to your diesel engine. Highly recommended for towing, 4WD applications, high turbo boost levels, high exhaust gas temperature applications, or just peace of mind in today's demanding diesel engine applications.