

PRODUCT INFORMATION BULLETIN



PIB Number: 02.0311a

Date: March 11, 2002

Series Impact: E004 - S70-120XM
K005 - H70-120XM
B024 - S135-155XL2
F006 - H135-155XL2

Subject: General Motors 4.3L LT Engine

As a reminder, a Severe Duty Engine Option is available for all models that use the GM 4.3L LPG engine. This option is intended for use in applications with continuous high duty cycle operation - characterized by multiple shift operations, high engine RPM's, and high engine loads - where the truck gets little or no time to cool down. Such operations can include paper recycling and other high volume attachment operations.

The severe duty engine, called an LT engine by GM, uses cylinder heads that have hardened exhaust valve seat inserts. The performance and durability are similar to what are commonly called "stellite" valve seats, although that is not the specific material used.

The LT engine is more resistant to heat than the standard engine, which should result in increased engine life in the most demanding applications.

SPED Price List Option:

Q063-01	Severe Duty Engine – GM 4.3L LT Engine – LPG only For applications where multiple shifts are required with little to no cool down period for lift trucks. (Requires LPG option on order)	\$500	12
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If your customer application meets the above descriptions, they would benefit from this option. Please consider this option in the appropriate applications.