

PIB Number: 03.0311**Date:** March 11, 2003**Series Impact:** E005**Subject:** S70-120XM**Description: Paper Industry Applications Option**

Announcing the release of a new **Paper Industry Applications Option** - Option number 255-01 – **For use where loose paper products material is present at floor level.** (May also be used in, but not limited to, Lumber Mills / Wood, Paper Processing & Recycled Paper Products).

We would encourage you to add this new option to trucks going into any paper industry application where waste scraps are present.

The S70-120XM, compared to previous models, included changes to its design to reduce noise levels and vibration in the operator's compartment and to improve the performance of the cooling system for arduous applications. These improvements changed the airflow for engine cooling and increased the possibility of floor debris being pulled into the engine compartment. This option was designed for use in applications where this might occur.

This kit will reduce the potential for fire by limiting the contact of paper / tissue scraps with hot surfaces under the hood. Maintaining a clean work environment and checking / cleaning under the hood for scraps of paper will still be required to minimize the risk of fire in paper industry applications.

This option will consist of:

Vented engine side panels – Side panels are vented through the installation of expanded metal. These side panels are designed to keep debris out while increasing the airflow to the engine compartment. Positioning the screens in the side panels of the hood allows clean air to be pulled into the engine compartment.

Dual, stainless steel exhaust pipes – The use of stainless steel for the exhaust pipes extends the life of these components in applications in which exhaust pipe wrap is used. Stainless steel is more durable, it reduces the potential for exhaust leaks, and improves the life of the exhaust wraps. This will improve maintenance time & costs.

Exhaust pipe covers (wrap)- The ¾" to 1" thick wrap insulates the exhaust pipes to reduce their surface temperature.

Exhaust manifold screens – Expanded metal screens approximately six inches below the manifold are intended to limit debris from coming in contact with the manifold.

UL Type S, Spark Arresting muffler – Equipped with a spark arrestor muffler to prevent spark emission from the exhaust system. (This option is not available when fitting Overhead Exhausts).

The List price of this option will be \$660.00.

Important Note

It is highly recommended that trucks used in the paper industry be fitted with an **accumulator** in order to provide shock reduction which has specific benefits, such as: Load protection (specifically when clamps are being used), operator comfort, and equipment protection. These benefits may also apply to other attachments used on your trucks.

For additional information for this and other options, plus any questions on other products, please contact Application Engineering.

..... Please remember to refresh HERO by selecting the “completely reload tables” option in the download area of the price book thereby activating this series.

As always, we appreciate the support of our distribution network and the sales organization.

Sincere Regards,

A handwritten signature in cursive script, appearing to read "Pete M. Siessel".

Pete Siessel
Vice President, Marketing
Hyster Company