# INTELLIGENTLY DESIGNED FOR RECYCLING INDUSTRY APPLICATIONS





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### HANDLING THE TOUGHEST APPLICATIONS

Handling loose paper bales is one of the toughest applications that a lift truck can be used in - with the loose paper debris getting everywhere, and eventually causing cooling problems.

The new Hyster 'Cool Truck' package uses an innovative hydraulically controlled cooling fan, which greatly reduces the possibility of engine overheating and the cleaning frequency.

Perfectly suited for industries with high cooling capacity demands and those that require frequent radiator and engine compartment cleaning.





### **ON DEMAND COOLING**

Hydraulically controlled fan ensures fan speed is controlled independently of engine speed. Automatic fan reversal cycles occur every 20 minutes, preventing radiator clogging and build-up, particular useful in applications such as the paper manufacture and recycling industry where paper debris build-up can cause cooling problems. Cleaning action of fan reversal cycles eliminates need for the radiator debris screen option.

Brings truck up to operating temperature faster. Enhances fluid performance by maintaining engine and transmission fluid temperatures at normal levels.

Reduces sluggish performance caused by cold oils and avoids unnecessary "over-cooling".

### **BALLISTIC NYLON CYLINDER PROTECTION**

- > Diminishes the amount of loose debris entering the underside of the truck.
- Solid belly pan under engine compartment.
- > > Load Sensing Hydraulics variable flow control settings ideally match clamp requirements and keep hydraulic oil cool.



#### **OPTIMISED AIR FLOW**

Venting on side panels and radiator cover > Enhanced Air openings – only higher level 'cool' clean air drawing into engine compartment.

#### **LOWERED CABIN FOR CONTAINERS**



## **SMARTER, TOUGHER, STRONGER**

### FORTENS

When handling loose paper bales, operators tend to push the trucks to their limits as this is not a load that needs to be handled with care.

### The Hyster Fortens<sup>™</sup> product range has always been known for its reliability and dependability.

Now with the new 'Cool Truck' package, you can run an entire shift without having to stop and cool off, even in high ambient temperatures.

Every feature has been intelligently designed with a clear purpose – to make tough jobs easier.

With a vast variety of configurations available the Hyster Fortens can help reduce cleaning frequency, decrease lost productivity and enhance return on investment.



### THE 'COOL TRUCK' PACKAGE INCLUDES:

- On-demand cooling fan with auto-reverse cleaning
- Ballistic Nylon Tilt and Steer Cylinder Protection
- Rubber Guard over drive axle
- Brake Line Guards
- Vented Hood, Side Panels and radiator cover
- Solid Belly Pan under engine compartment
- High Temperature Hydraulic Oil

- Hydraulic Accumulator
- Heat Protected Exhaust
- High Air Intake with Pre-Cleaner
- Powertrain Protection
- Premium Monitoring
- TouchPoint Mini-Levers options
- Premium Oil-immersed Brakes
- Duramatch Transmission
- Available with LPG or Diesel engines

### **OTHER OPTIONS AVAILABLE:**

- Pedestrian Awareness Light
- Automatic Indoor Speed Reduction
- Intelligent-Belt
- Slimline Mast Mounted LED Lights
- Automatic Lights
- Load Weight Indicator
- Hyster Tracker



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