



Will-Fit Parts

There are 'alternatives' in the marketplace for Hyster approved parts. These 'Will-Fit' parts may look the same and they may fit your Hyster truck, but in the long run may not have the performance characteristics of the Hyster approved part. A 'Will-Fit' part can cause premature wear to related parts increasing your maintenance costs and unscheduled downtime.

Hyster Approved Parts

Our parts go through rigorous testing, both on and off the truck to ensure they meet our stringent specifications. This helps to ensure optimum performance and precise fit with related components and assemblies. Using Hyster approved parts will help protect your investment as well as maximise the effective life of mating components.

Global Footprint, Local Operations




Globally, Hyster's dealer network exceeds 350 locations in more than 62 countries, backed by 21 manufacturing plants and 5 parts distribution centres. In the Asia-Pacific region no less than 20 Hyster dealers operate in 11 countries, comprising: Australia, New Zealand, Guam, Indonesia, Malaysia, the Philippines, Singapore, South Korea, Taiwan, Thailand and Vietnam.

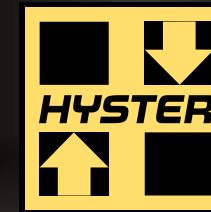
Buying parts from your Hyster dealer also guarantees the highest levels of local service and support. From new work-lights or a replacement for a worn-out seat, Hyster's Australian warehouse carries more than 10,000 parts in stock at any time.

This also includes a range of quality accessories and parts to fit a host of other manufacturers' lift trucks. From the warehouse, parts are quickly dispatched to any dealer within the network, reducing downtime and maintaining customer productivity.

For quality lift truck sales, parts, service and support there's only one name you need to remember.

Hyster®

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Unmatched Performance

Hyster has put the competition to the test, and the results are in! Learn how Hyster® approved parts have outnumbered the 'Will-Fit' alternative - time and time again.

Just as you trust your Hyster truck to perform in the toughest applications, rely on Hyster approved parts to help minimise downtimes, and to keep your overall maintenance costs down.

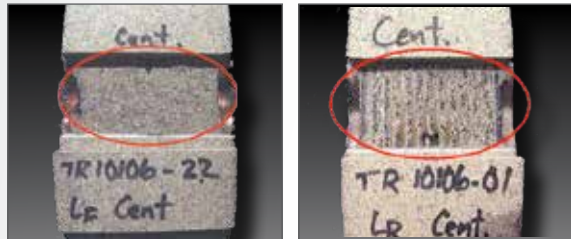
Parts Performance Comparison Guide





Brake Shoes

Hyster® Brake Shoes help ensure optimum performance in braking and pedal effort. Brake Shoe material and the manufacturing processes used to make the Brake Shoes are key factors in their effectiveness and durability.

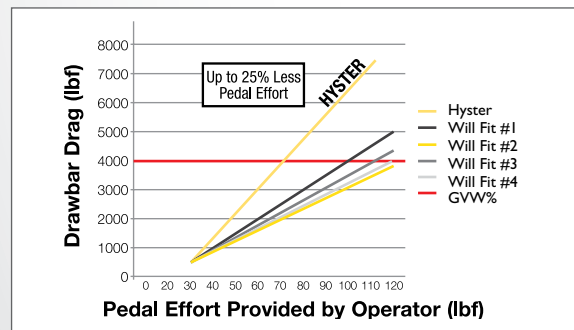


HYSTER® PART

- Meets and exceeds industry stopping requirements
- Deep shear surface allows for better bonding resulting in longer life longevity for the brake shoe
- No overheating or degradation of components
- Low noise levels
- Full shoe-to-drum contact

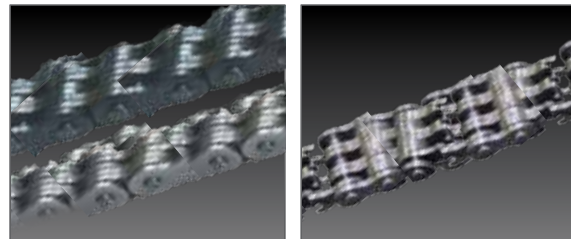
WILL-FIT PART

- 2 out of 4 tested parts did not meet industry stopping requirements
- Shallow shear surface area provides incomplete coverage of the adhesive and poor penetration for bonding
- Friction occurs, possibly leading to overheating and abrasion of shoe
- Louder noise levels
- Little shoe-to-drum contact



Lift Chains

A Lift Chain is one of the most critical functional components on your lift truck. Lift Chains are an integral part of the mast and are anchored to the mast and mast carriage. The chains travel in conjunction with the hydraulic lift cylinders and are responsible for supporting the load being lifted and lowered by the lift truck.

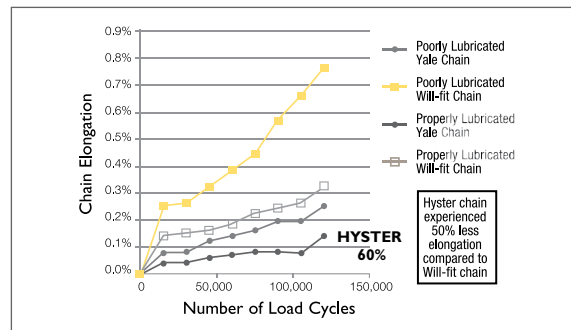


HYSTER® PART

- Better resistance to elongation
- Longer lasting
- Lower failure rate
- Lower noise levels
- Tested and certified to ensure ANSI requirements are manufactured to proper specifications

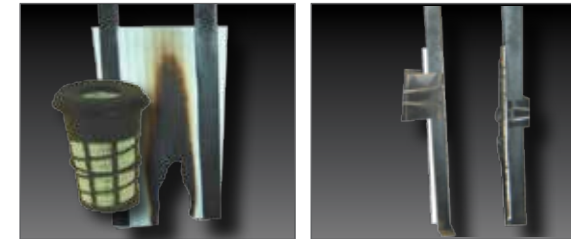
WILL-FIT PART

- More than twice the elongation
- Shorter lifespan and higher failure rate
- Higher noise levels
- Manufactured often to incorrect plate hardness causing material to be too soft or too hard leading to pin failure



Air Filters

An Air Filter's primary function is to protect the engine by preventing dust, dirt and other airborne particles from entering the engine. A secondary function of the Air Filter is to resist a 'thermal event' (fire) in the case of an engine backfire.

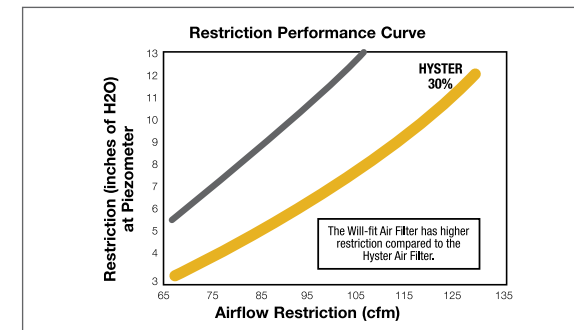


HYSTER® PART

- Minimised airflow restrictions
- Utilises high quality cellulose filter material
- Strong flame retardant material that meets specific UL and industry requirements

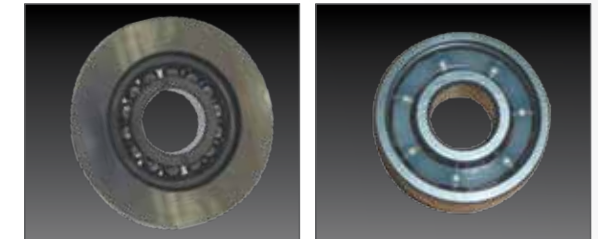
WILL-FIT PART

- Higher airflow restrictions
- Low quality filter material
- Little to no flame retardant material



Load Rollers

Load Rollers are used in the mast of a lift truck to guide the mast interlocking channels when raising and lowering forks. The Load Roller, as the name implies, carries the load as the mast channels move up and down.



HYSTER® PART

- Heat treated, tested and designed for up to 3 times the strength of a Will-Fit load roller
- Utilises high grade bearing steel
- Improved design to offer more ball bearings between inner and outer race
- Load rollers are permanently lubed and sealed

WILL-FIT PART

- Poor load roller strength due to inadequate product manufacturing and conditioning
- Low grade steel
- Has fewer ball bearings; less area distribution
- May not be permanently lubed and/or sealed

