

Autocar

*Custom-Engineered to Cut Costs
in Extra-Heavy Equipment Hauling*

It takes a

BIG

truck

to do the

BIG

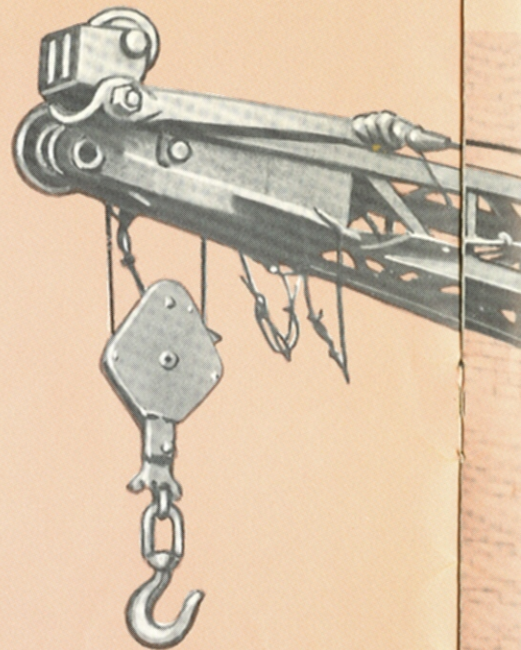
jobs

In a business so specialized—and so rugged—as extra-heavy equipment hauling, an ordinary truck won't do.

Experienced equipment haulers everywhere prefer Autocar to fully satisfy the rugged requirements of this important service.

Autocar has the strength because it is engineered completely for heavy duty service . . . for the big jobs. Autocar has the quality to stand up for years longer than ordinary trucks.

On the following pages you will see typical Autocar applications that prove the value of custom-built, heavy-duty motor trucks . . . built exactly for the job to be done . . . built for complete dependability and economy.

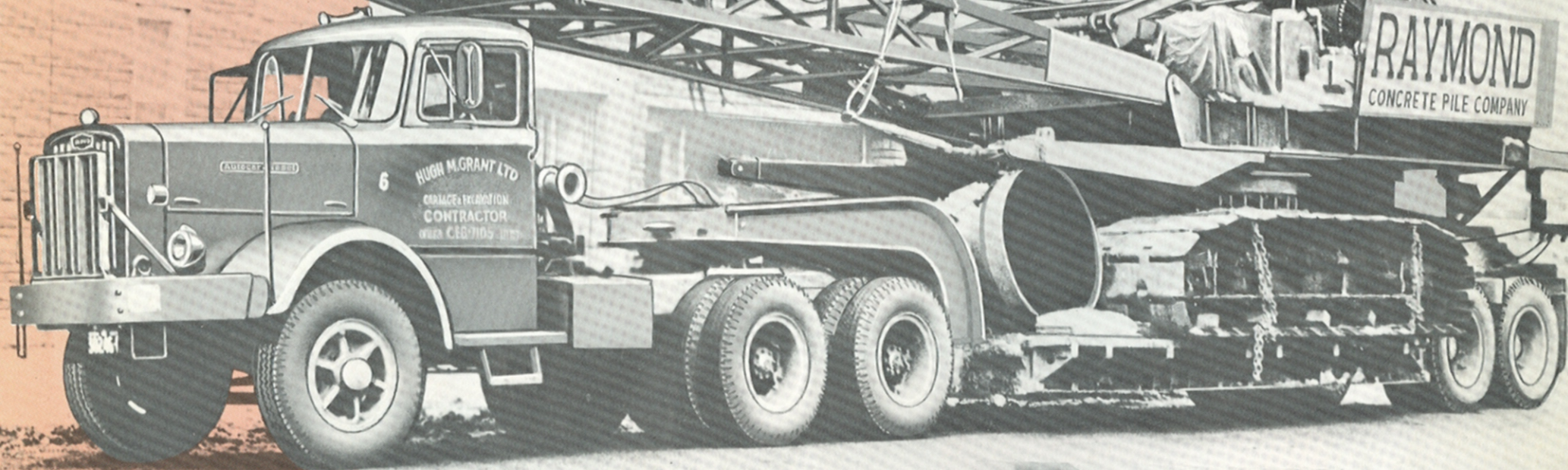


Autocar

is Custom-Designed for BIG work . . .

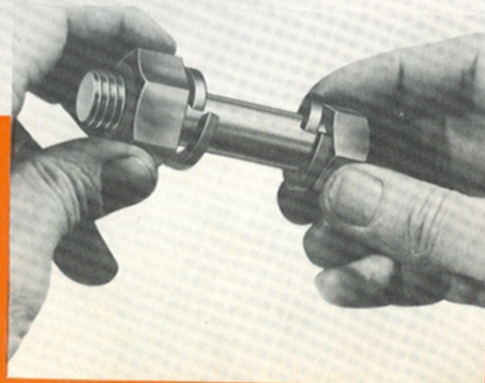
75-Ton Pile Driver

It takes extra strength to handle big loads like this one—and the entire Autocar is engineered to do the job. With Autocar balanced design, every component unit is related—no misfits or inadequate specifications to shorten the life of the truck on these extra-big moving jobs.



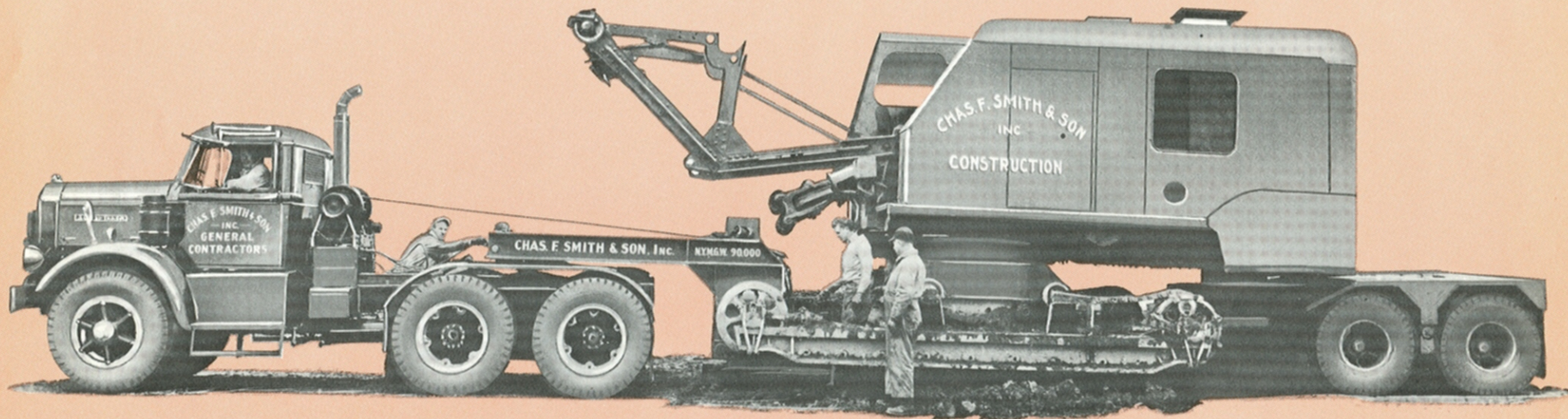
TYPICAL OF
Autocar

Nut and bolt construction was pioneered by Autocar, and it has proved its extra-value for equipment haulers everywhere. Autocar engineers specify heat-treated bolts and heat-treated tension washers to keep parts permanently tight. Greatly facilitates maintenance and contributes to longer life, lower operating cost, and continued dependability of Autocar.



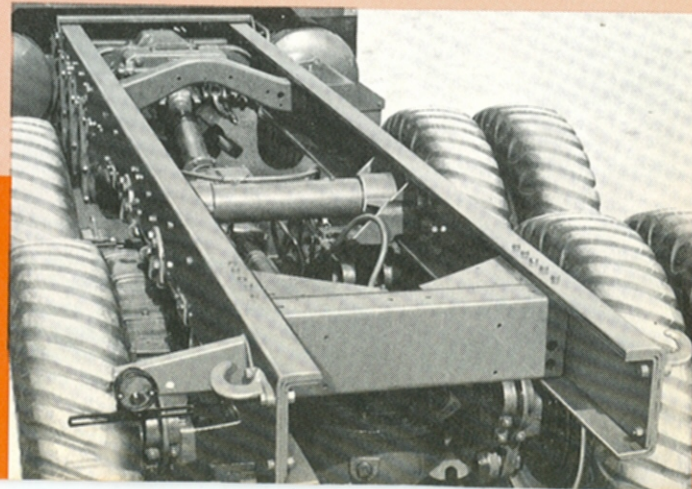
Where Length is Important

Autocar engineers constantly keep special operating conditions foremost in their designing—the Autocar DCU design on many models in the line is typical. Here the shortened front-end is available to permit handling longer equipment loads, where over-all length laws are restrictive



TYPICAL OF
Autocar

The Autocar frame is the ideal combination of strength and flexibility—rigid enough to hold the major components permanently aligned and in position, yet flexible enough to travel rough roads with their big loads. Heat-treated alloy steel rails—double channel with “L” shaped inner liner as shown—flex under stress and return to their original position.



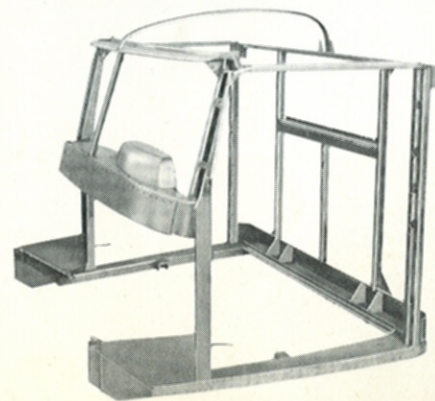
70-Ton Shovel

This 70-ton load—a two-yard shovel—would tax the ability of most ordinary trucks yet it is just another moving job for this DC10364S Autocar tandem engineered for long life and economical performance regardless of where it operates and how long the move.



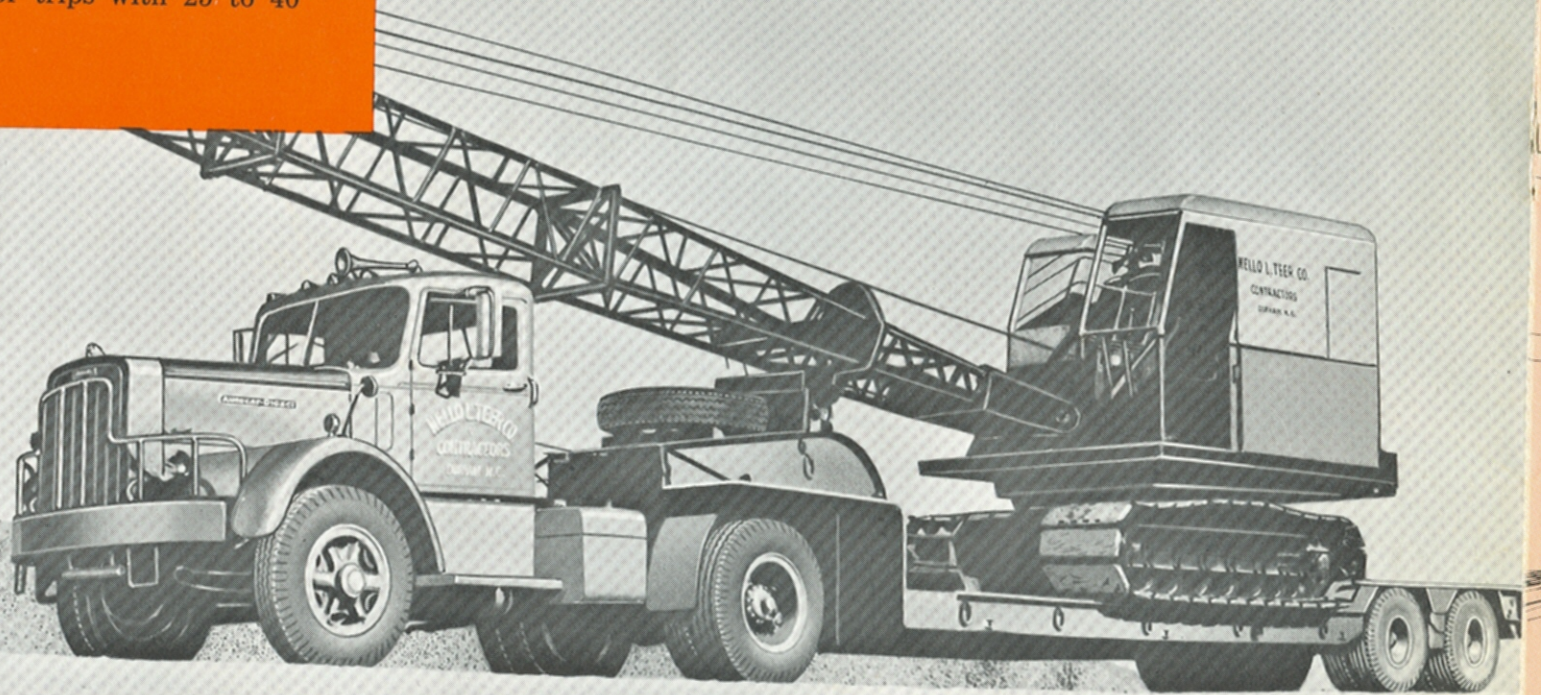
TYPICAL OF **Autocar**

Built like a skyscraper, the Autocar Driver Cab has a rigid, reinforced structural frame to which is attached an outer steel skin. Its many driver advantages have been imitated many times but never equalled—wide vision, accessibility of all controls and instruments, fully adjustable seat, and rugged construction make it the safest cab on the road.



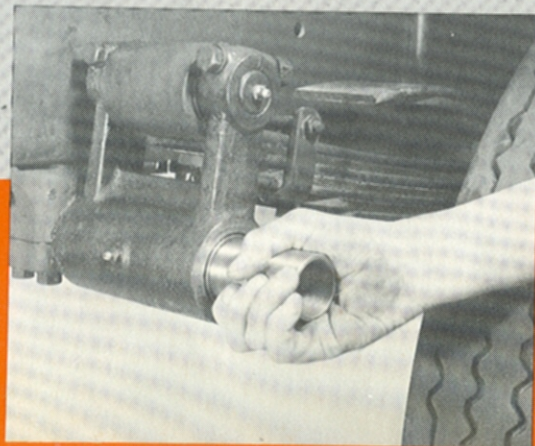
Single Axle Tractors

For many equipment hauls of medium-sized loads, two-axle tractors do the most versatile kind of job. Autocar's famous workhorse is this DC103T, available with a wide range of engines, transmissions, and employing the rugged Autocar "G" axle. The basic unit for most contractors for trips with 25 to 40 ton loads.



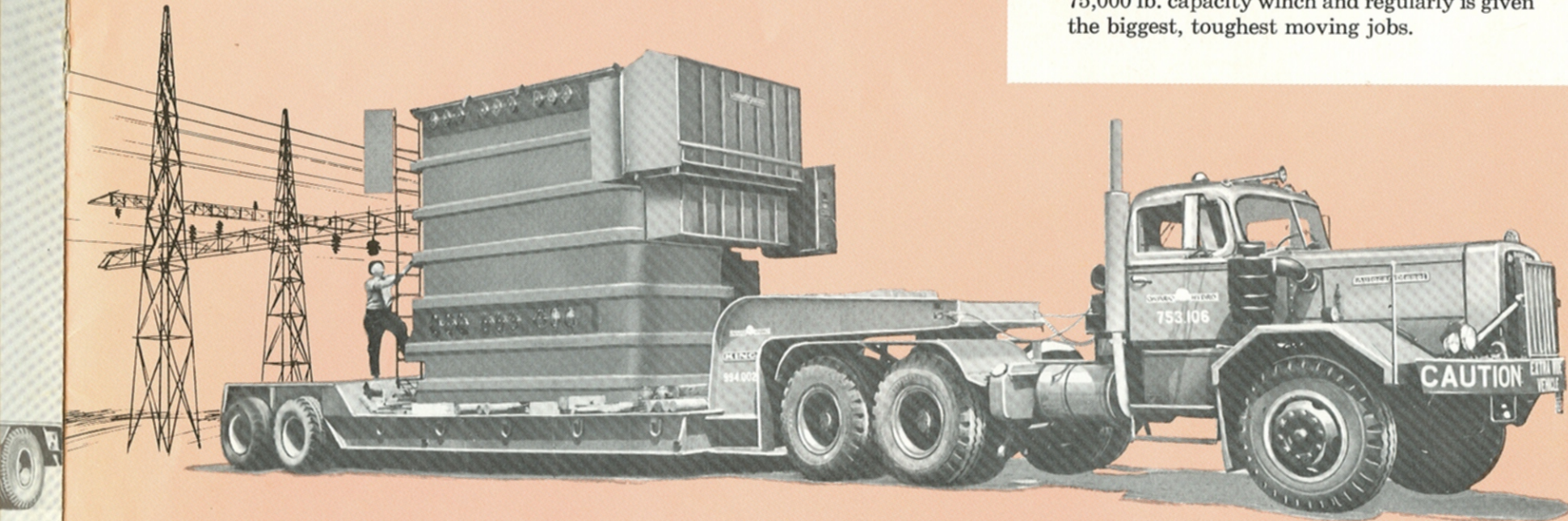
TYPICAL OF
Autocar

Renewable bushings protect your Autocar at critical wear points. No other truck at any price can match this hidden value. An average of 128 renewable bushings are used at critical wear points to confine normal wear to inexpensive, easily replaced bushings and to permit the use of different materials to meet different wearing conditions.



Bulky Transformers

A giant of a transformer—278,000 pounds gross vehicle weight—was moved to an Ontario hydro site by Autocar, specially engineered for these giant payloads. Oversized axle assembly, rugged frame, and a powerful 250 horsepower diesel engine help make this Autocar ideal for really big jobs. The unit is equipped with a 75,000 lb. capacity winch and regularly is given the biggest, toughest moving jobs.



TYPICAL OF
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Every Autocar driveshaft is statically and dynamically balanced. Other moving assemblies are also balanced to provide maximum long life and freedom from vibration. These processes are typical of the quality workmanship that goes into the building of Autocars.



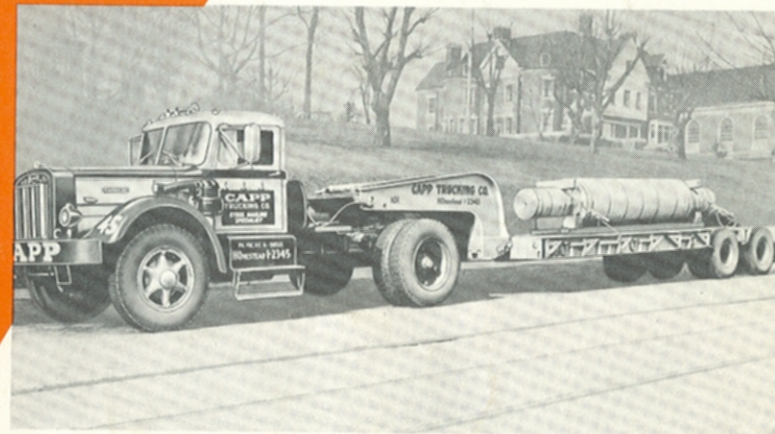
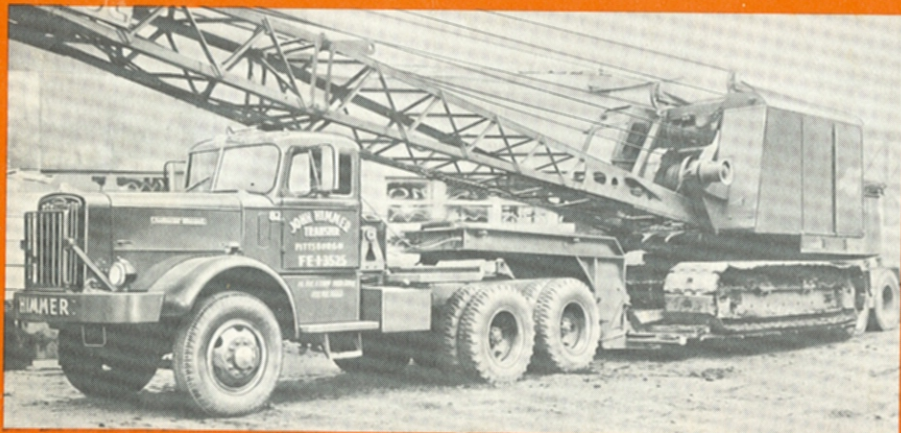
AND EVERYTHING ABOUT Autocar IS ENGINEERED FOR YOU!

Autocar skilled transportation engineers help you get the most out of the trucks you use by engineering your Autocar to your operating requirements.

Wide selections of engines, transmissions, axles and other components are available—all matched and engineered to your advantage—providing quality and stamina for years of service.

Because Autocar offers such a wide range of components and has the technical "know how," every unit complements the other for maximum usefulness, greater efficiency and earning power.

See for yourself. Ask your Autocar Representative for facts about quality built Autocars, in terms of your own operating needs.



Autocar

DIVISION OF THE WHITE MOTOR COMPANY
EXTON, PENNA.



See Your Nearest Autocar Representative