

Linde Material Handling

Linde

Compact pulling power.
Linde P60Z electric tow tractor.
Capacity 270 lbs. dbp (drawbar pull)



Versatile by design.

The innovative, compact six tonne tow tractor from Linde has been designed to offer versatile performance in a wide variety of applications such as airports, workshops, car plants, hospitals, post offices, flower markets and rail stations to name but a few examples.

Our design engineers have developed a superb towing unit which sets new standards of compact performance, manoeuvrability, and reliability.

A wide range of options ensures that the new P 60 Z can be precisely matched to the individual needs of the customer.

With a choice of 48V and 24V systems and a wide range of battery capacities, these outstanding new models will integrate easily with any existing tractor fleet.

The low profile, functional curved styling provides excellent all round visibility, stability and safety.

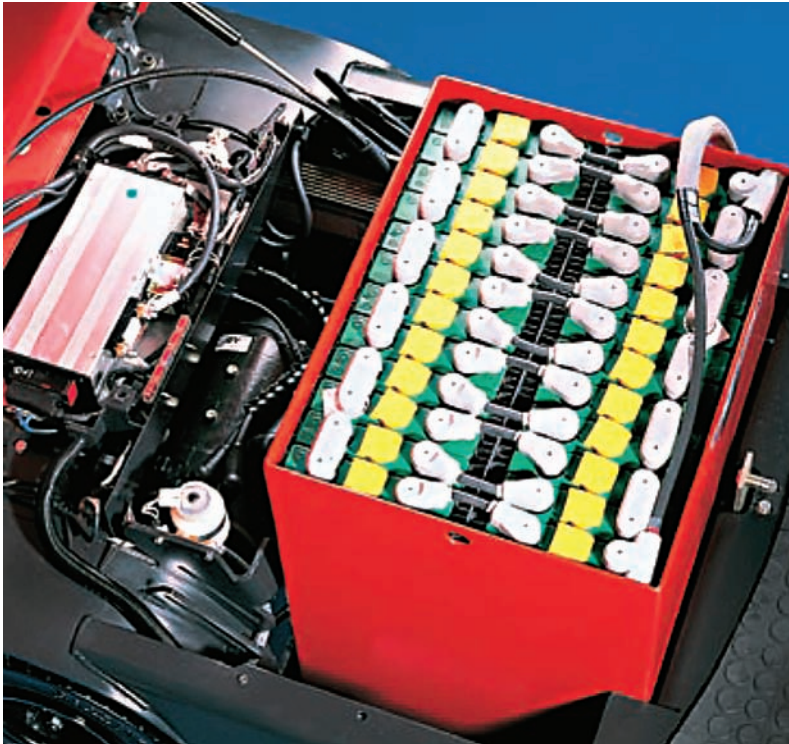


A rugged steel chassis is combined with a one piece, heavy duty polyethylene top moulding to protect the operator within a spacious compartment, with all controls ergonomically grouped for easy, fatigue free driving and manoeuvring.

A useful compartment for carrying miscellaneous items is also provided at the rear of the unit.



Smooth, energy efficient digital control.



The advanced, energy efficient digital controller provides infinitely smooth acceleration and traction for safe, efficient towing duties. The driver is always in control even on a gradient where automatic **regenerative braking** occurs as the accelerator pedal is released, ensuring that the tractor descends the gradient at a controlled rate thus preventing overspeeding.

Hydraulic brakes on all three wheels ensure highly responsive and effective braking is available to the driver whenever he needs it.

The microprocessor based digital controller enables authorised adjustments to the performance characteristics to suit the specific requirements of the application, adding further to the versatility of this outstanding new tractor.

Whatever your needs the Linde P 60 Z will keep you working day in - day out with minimum operating costs and maximum productivity.





Compact pulling power.

Value for money.

The superb and well proven six tonne towing capacity P 60 Z with advanced SEM (shunt) drive technology and Linde digital control is tremendously popular and can be found operating in a wide range of industries throughout the world.

The compact three-wheeled design has won a reputation for stability, strength and reliability, delivering high levels of work throughput.

Highly manoeuvrable, this compact tractor has impressive pulling power and provides the driver with the best possible standards of comfort and ease of use.

The chassis is of heavy steel profile designed to operate in demanding applications and can be supplied with or without a driver's cab.

The cab provides complete weather protection and tilts to enable easy access for servicing or battery changing. The P 60 Z is available in either 24 volt or 48 volt versions to integrate with existing fleets.

Regenerative braking, trailing arm and hollow rubber spring suspension, plus comprehensive instrumentation, again emphasises the Linde attention to detail to ensure real value for money in every way.



Model P 60 Z

Series 126

Towing capacity 6 tonne

Modern styling, compact design and low center of gravity provide excellent stability and manoeuvrability.

High efficiency microprocessor-based digital controller permits precise control of speed and acceleration.

Tilting seat cover allows easy access to battery (24 or 48 volt).

Optional driver's cab or canopy are also available.



From single or triple pin tow hitches to automatic couplings, front or rear mounting, Linde has an option to match your needs.



Safe, efficient performance with maximum uptime.



Comprehensive instrumentation displays a continuous status report indicating elapsed time, battery state of charge, brush wear, low brake fluid level and motor over temperature thus allowing charging schedules and routine maintenance to be carried out at optimum intervals, resulting in increased uptime and maximum productivity with lower operating costs.

Standard or full road lighting option enables the P 60 Z to work around the clock in multi-shift applications.

The tilting driver's compartment means that battery changing is a simple matter requiring only a few minutes.

For those applications requiring prolonged operation in cold or wet weather climates, a range of canopies and fully enclosed tilting cabins are available to allow the driver to keep on working whatever the conditions.



Comfort and stability.



Optimum comfort and stability

A key element in any successful tractor is the suspension system which must provide a comfortable ride while at the same time ensuring optimum lateral and fore and aft stability. Linde have achieved this objective with trailing arm suspension on the rear axle and leading arm suspension on the front axle, each uniquely combined with hollow rubber springing.

The tractor remains extremely stable in all operating conditions whether on gradients or when manoeuvring and cornering.

A range of tow hitch configurations is available to suit any trailer type.





With annual sales exceeding 100,000 forklift trucks, Linde ranks among the world's leading manufacturers. This position has been justly earned. Linde trucks excel not only with their recognized innovative technology but especially due to their low energy and operating costs.

High quality in production is matched by the standard of the service we provide. With our ten manufacturing plants and a comprehensive network of local partners, we are at your call around the clock and around the world.

Your local Linde dealer offers a complete single-source package including qualified pre-sales consulting, after-sales service and flexible finance options—whether leasing, renting or purchasing.

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