

TRAKSPORTER



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The Hilman TrakSPORTer is a remote-controlled, self-propelled crawler system engineered for the safe, easy, and efficient movement of heavy machinery and other large objects. Powered by a propane internal combustion engine that drives its hydraulic crawler, the TrakSPORTer is available in standard packages with capacities of up to 100 tons, offering a robust solution for heavy moving needs.

CRAWLER



A remote controlled hydraulic steering and drive mechanism that is used to direct the movement of whatever is being moved.

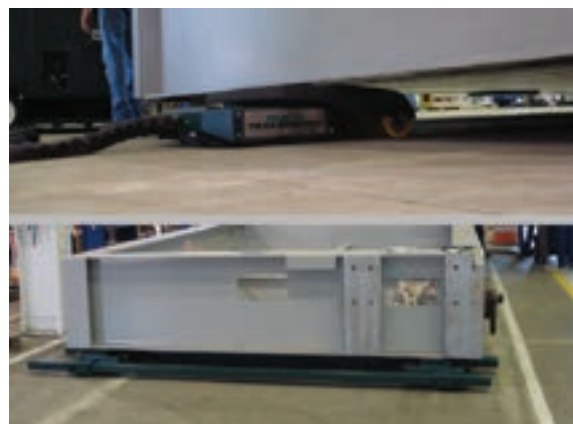
POWER UNIT



Provides power to the Crawler through a 23hp LPG powered engine that can also be custom designed to run on a 25hp electric motor.

POWERED 3-POINT MOVING SYSTEM

The Hilman TrakSPORTer is equipped with an advanced three-point moving system designed for optimal maneuverability and control. The front steerable unit is fully powered and operated via remote control, allowing the operator to monitor and precisely manage multiple contact points during movement. This system includes two rear dollies and an alignment bar, ensuring consistent load distribution across all skates for smooth and balanced operation.



FEATURES

The Trakporter is designed for operation on level concrete floors. Trakporter systems are available in 50, 75, 100, and 200-ton configurations, making them ideal for moving heavy loads through challenging haul paths, including tight turns and precise final set locations.



BENEFITS

The TrakSPORTer moves heavy objects in tight areas where it is difficult or impossible to use a forklift or other means.



SELF-CONTAINED/ SELF-PROPELLED

- No additional equipment is required to move the TrakSPORTer.
- Eliminate the need to push or pull the object with a forklift and reposition to make corners.
- Provide smooth, continuous power to navigate corners non-stop and with maximum control.
- Stores easily inside the Power Cart.

BETTER USE OF MANPOWER

- Reduce the need to transport heavy forklifts and multiple vehicles to job sites. To move equipment to site only requires a pick-up truck and a trailer.
- Less effort and faster. No longer need to bump and push the object with forklifts.
- Quick moves with minimal operation disruption.



SPECIFICATIONS

Size of Power Unit	Length 65" x Width 30" x Height 44"
Weight	1500 lbs (operating)
Engine	WG750B Kubota 45 cu in. Displ. 23hp
Solid rubber tires	13.5" x 4.5"
Hydraulic steering and drive	
Crawler is stored in its own compartment self loading and unloading	
Top storage area with 2" rail for tools, blocks, rollers, etc.	
Capacity	30 ton directly on crawler turntable
Pulling Capacity	75 ton
Speed	Adjustable 0-25 fpm
Turning Radius	Zero turn
Size of Crawler Unit	Length 26" x Width 31" x Height 6.375"
Weight	540 lbs
Power Supply Hose	30' long (protected by nylon sleeve)
Track Pads	Solid steel (smooth face)

PACKAGES

The TrakSPORTER comes in a variety of packages that provide you with all the tools needed for an easy move. Additional options such as trailers, custom jacking systems, and complete tool carts are also available.



All Basic & Deluxe packages include (1) 130-BP TrakSPORTER with 30 Ton Capacity Remote-Controlled Crawler.

BASIC

TK50 BASIC (50 TON)	TK75 BASIC (75 TON)	TK100 BASIC (100 TON)
Includes:	Includes:	Includes:
(2) 12 Ton Capacity Dollies	(4) 12 Ton Capacity Dollies	(4) 12 Ton Capacity Dollies
(1) 8 ft. Roller Alignment Bar	(1) 8 ft. Roller Alignment Bar	(1) 8 ft. Roller Alignment Bar
(4) Rubber Pads	(4) Rubber Pads	(4) Rubber Pads
	(4) Plywood Pads	(4) Plywood Pads
	(2) 1.25 in. Spreader Plate	(2) 1.25 in. Spreader Plate
		(1) Turtleback

DELUXE

TK75 DELUXE (75 TON)	TK100 DELUXE (100 TON)
Includes:	Includes:
(1) Tool Cart	(1) Tool Cart
(4) 12 Ton Capacity Dollies	(4) 12 Ton Capacity Dollies
(4) Roller Alignment Bars (4 ft., 6 ft., 8 ft., & 10 ft. long)	(4) Roller Alignment Bars (4 ft., 6 ft., 8 ft., & 10 ft. long)
(2) 1.25 inch Roller Spreader Plates	(2) 1.25 inch Roller Spreader Plates
(4) Rubber Pads	(4) Rubber Pads
(4) Plywood Pads	(4) Plywood Pads
(4) 10 Ton Toe Jacks	(4) 10 Ton Toe Jacks
(2) Battery Powered Cordless Pumps (w/ 10 ft. Hose)	(2) Battery Powered Cordless Pumps (w/ 10 ft. Hose)
(2) 30 Ton Cylinders	(2) 30 Ton Cylinders
(2) 10 ft. Splitter Hoses	(2) 10 ft. Splitter Hoses
(4) Floor Plates (0.1875" x 16" x 60")	(4) Floor Plates (0.1875" x 16" x 60")
	(1) Turtleback

Training is also included with this package (8 hours max and includes no more than 4 groups-max 8 people per group). For more information, please contact us.

MODIFICATIONS

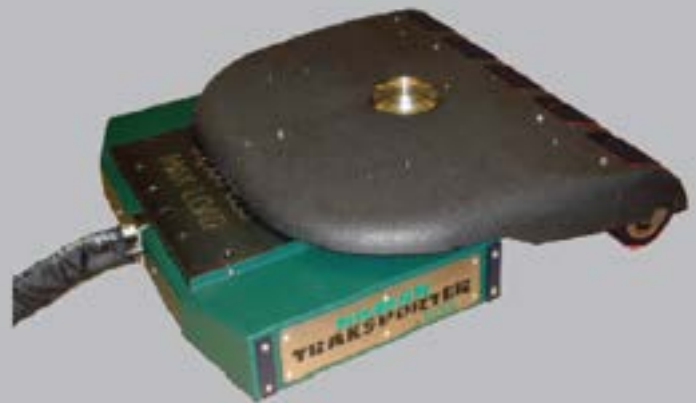


ELECTRIC MOTOR

The Trakspporter is available in an electric version equipped with a 25hp electric motor or a diesel alternative, ideal for applications where the use of combustible fuels is restricted.

UPGRADEABLE

Any Hilman Trakspporter system is upgradeable to a 100 ton moving capacity utilizing our Hilman Turtleback option. It has a direct load capacity of 55 tons (110,000 lbs). It features (5) 6" diameter wheels with a continuous shaft that can be easily changed to optional nylon wheels with shaft and a turntable. Rear dollies can also be upgraded to match capacity.



LET US CUSTOMIZE YOUR SOLUTIONS

The Trakspporter can be customized into a complete load moving solution including carts, rollers, hydraulics, etc.





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