



**POWERPLUS®**  
POWERPLUS GROUP INC., USA



**PD3935ZA-II (460HP/AT)**  
**HEAVY DUTY DUMP TRUCK**

MODEL		PD3935ZA-II
Kerb Mass	kg	23000
Maximum Laden Mass	kg	35000
GVM	kg	58000
Dump Size Capacity (Heaped)	m³	24
Axle Drive		6x6
Overall Length	mm	8930
Overall Width	mm	3200
Overall Height	mm	3810
Wheelbase	mm	3710+1800
Gradeability	%	42
Maximum Speed	km/h	66
Fuel Tank Capacity	L	400
Hydraulic Lifting System		Hyva
ENGINE		
Model		STEYR WP12G460E310
Rated Power	HP	460
Rated Speed	rpm	2100
TRANSMISSION		
Model		FC6A210
No. of Gears		6 Forward, 1 Reverse
Type		Auto Transmission
CABIN		
Type		POWERPLUS continental interior styling with air conditioning, MP3/Radio with tipping capability.
AXLE		
Front	T	18
Middle	T	20
Rear	T	20
STEERING SYSTEM		
Type		Hydraulic Double Steering
TIRE		
Tire Size		18.00-25-32PR
No of Tire		6 + 1



## CORPORATE OVERVIEW

POWERPLUS GROUP INC., USA, a leading global manufacturer of a comprehensive range of construction equipment, is part of Worldwide Techno-Equipment Group (1973) Pte Ltd. Established since 1973, POWERPLUS GROUP has evolved into a world-renowned organization that offers machinery unparalleled in price, quality and performance.

POWERPLUS machinery is manufactured with enhanced capacities to exceed even the most stringent international standards of quality and safety. With the aim of producing machinery that is able to withstand even the most extreme climatic conditions and rugged terrains, POWERPLUS Research & Development team which has its Headquarters in the United States, has been the backbone behind all its innovative engineering solutions.

Optimizing the best of technology from the United States, Europe and Japan, POWERPLUS machinery is configured to its optimal technical capabilities. A multinational team of engineers analyzes the data collected from our network of distributors worldwide and are on the constant lookout for ways to maximize the life-span of POWERPLUS machinery.

Today the Company's clientele spans over 100 countries across 6 continents.

At the forefront of setting quality standards, every POWERPLUS machine undergoes a technical review after 2 years and is tested rigorously before a new model is churned out of its production facility.

With an emphasis on delivering value and excellent after-sales service to our customers, the POWERPLUS experience outshines and outclasses its competitors in all aspects.



STEYR ENGINE



FAST TRANSMISSION



HYVA LIFTING HOIST



[www.powerplus.us](http://www.powerplus.us)



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