



NEW WIDE BODY DUMP TRUCK

XWE105 EV



SPECIFICATION

XWE105 ELECTRIC MINING DUMP TRUCK



CABIN	
Type	K20 Unilateral Cab On The Left
Left/Right-Hand Drive	RHD
Air Conditioner (kW)	AC Cooling Power : 5 kW AC Heating Power : 7 kW
PERFORMANCE	
Drive type	6x4
Curb Weight (kg)	40.000
Payload (kg)	65.000
Gross Vehicle Weight - GVW (kg)	105.000
Max.Speed (Km/h)	40
Min.Turning Radius (m)	12
Max.Gradeability (%)	41
TRANSMISSION	
Model	EK-7DMT-20000-1
Gear Speed	7 Speed AMT
AXLE	
Type	25t/40t/40t (HANDE)
Ratio	16.641
BATTERY	
Model	Lithium Iron Phosphate Batter
Voltage	618.24V
Capacity	684AH
Battery Capacity	423.87KWh
OTHER EQUIPMENT	
Brake type	Drum Type
ABS	None
Tyres	16.00R25
Electrical System	24V

*The specification can change without prior notice. Performance data depend on operational conditions.

MOTOR		
Model	EK225700PMS-1	
Rated Power (kW)	450kW - Dual Motor	
Max. Torque (Nm)	700 Nm	
SUSPENSION		
Front	Type	Oil-Gas Spring Suspension
	Amount of spring	15 (30mm)
Rear	Type	Leaf Springs
	Amount of spring	15 (30mm)
DIMENSIONS		
Overall Dimensions (mm)	Length	9.520
	Weight	3.640
	Height	4.300
Frame Dimension (mm)	Frame Height	480
	Outer Width	1.150
	Thickness	14
Wheelbase (mm)	4.000	
Wheeltrack (mm)	Front	2.740
	Rear	2.670
Suspension Dimension (F/R)(mm)	Front	1.830
	Rear	1.940
Min.Ground Clearance(mm)	380	
Approach Angle (°)	35 °	
Departure Angle (°)	50°	
BODY		
Configuration	Welded Body	
Construction	Bottom	16 mm
	Side	12 mm
	Material	NM400
Dimension (mm)	6.400 × 3.400 × 1.800	
Body Hoists	Lifting Angle	48 °
	Raise Time	30s
	Lower Time	20s
Body Volume	Struck	38.1 m3
	Heaped	45.2m3
OPTIONAL EQUIPMENT		
Spare Tyres,Airbag Seats, RVC, GPS, Multi-Media		

OFFICIAL NETWORK

-Head Office Jakarta -Aceh -Medan -Pekanbaru -Jambi -Palembang -Lampung -Bekasi -Cirebon -Cilegon -Semarang -Surabaya -Banjarmasin -Balikpapan -Samarinda -Pontianak
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PT PANCA MEGA MAKMUR

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Dealer :