AIRPORT EQUIPMENT SERVICES PTE. LTD.

AES *The Service Master*

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(Business Registration No: 199400661M)

TK-TD60 Disabled Passenger Boarding Vehicle

The TK-TD60 is a CE certified disabled passenger boarding vehicle build upon TECHKING specail chassis. It is in full compliance with CAAC and international standards, such as, IATA AHM 921A, IATA AHM 910, IATA AHM 913, IATA AHM 915.

Dimensions		Performance Data	
Overall Dimensions	6740*2500*3800 mm	Maximum Speed	45 km/hr
Wheelbase	3300 mm	Front Platform Service Range	2200-6000 mm
Vanboday Dimensions	4240*2400*2280 mm	Rear Platform Service Range	0-500 mm
Front Wheel Tread	2015 mm	Telescopic Platform Extension Range	1100 mm
Rear Wheel Tread	2015 mm	Vanbody Load Capacity	1000 kg
Minimum Turning Radius	17300 mm	Wind Resistance	3.35
Ground Clearance	180 mm		
Gross Vehicle Weight	9500 kg		

Applicable Aircraft:

Suitable for all civil aircrafts including A380.

Standard Features

Perkings 1104D-44T Diesel Engine

Alison 1000 Automatic Transmission

Full Hydraulic Steering

Dual-circuit Hydraulic Brake System

Rear Platform

4 Hydraulic Stabilizers

Leaf Spring Suspensions

Standard Lightings

Adequte Warning Lights/Indicators

Air Conditioner in Vanbody and Drive Cabin

Safety Features

Faulty Operation Prevention System

Emergency Stop Button

Independent Dual Brake System

Emergency Brake

Eemergency Steering

Emergency Stabilizer Withdraw

Emergency Vanbody Descend

Electrical Emergency Hydraulic Pump

Manual Emergency Hydraulic Pump

Interphones between Cabin and Vanbody

Highlights

Adopting TECHKING special chassis, featuring low gravity, more reliable and stable than commercial chassis.

Patented arch wide view driving cabin, facilitating an easier view when operating, avoiding fault operation.

Ergonomically designed vanbody with wheel chair fixture and stretch fixture, easy to access and comfortable when boarding.

Diagram & Details