

## Model No.: HD-PS5900D Passenger Stair Truck

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The HD-PS5900D is a commercial chassis mounted aircraft passenger stair truck with the service height between 2500mm and 5900mm, which is suitable for aircrafts A300, A310, A318, A319, A320, A321, A330, A340, B737, B757, B767, B777, B787, B747, ect. It provides most safe and convenient embarking and disembarking experience in compliance with the standards IATA AHM 905 ,IATA AHM 910,IATA AHM 913,IATA AHM 915,IATA AHM 916, IATA AHM 920,MH/T6029-2014.

### SPECIFICATIONS:

*Service height:	2500mm ~ 5900mm
*Dimensions: 8100×2330×3600mm( LxWxH)	
*Max. inclination:	37.7°
*Maximum speed:	45km/h
*Wheelbase:	3815mm
*Platform sizes:	3300×1950mm
*Step Dimension:	1500x300x190mm
*Step handrail height:	1100mm
*Platform handrail height:	1220mm
*Load capacity:	8500kgs
*Step capacity:	210kgs
*Platform capacity:	1120kgs
*Ground clearance:	200mm
*Working temperature:	-40℃ ~ +65℃
*Tare weight:	Approx. 8200kgs

### FEATURES:

- \*Chassis: ISUZU QL11009KARY
- \*Engine: ISUZU 4KH1-TCG40.
- \*Emission: GB IV
- \*Transmission: Allison 1000 Automatic ( ISUZU Maunal Option )
- \*Dual hydraulic circuit drum brake with ABS
- \*Leaf spring Suspension
- \*Hydraulic steering System
- \*Hydraulic stabilizers with safty working system.
- \*Manual pump and emergency electrical pump for emergency operation.
- \*Warm and Cool air condition.

### OPTIONAL FEATURES

- \*Luxury handrails / carpet
- \*Half / Full Canopy
- \*Video Reverse System / Video Docking System

