

# Aviphilic Aero

Robust GSE for the next millennium



## Passenger Steps P580

Passenger steps P 580 provides exceptionally safe, reliable and comfortable embarking and disembarking experience for the passengers on wide variety of aircrafts.



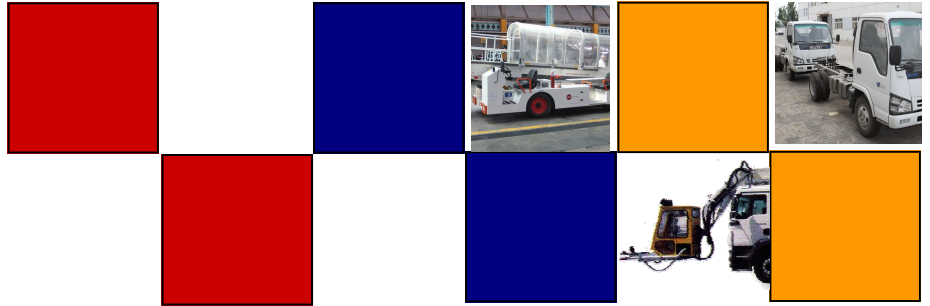
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## P 580 Specification

### Operating Performance

<b>Chassis:</b>	Commercial chassis
<b>Turning radius:</b>	6,700 mm
<b>Ground clearance:</b>	180 mm
<b>Max. speed:</b>	45 km/h
<b>Wheel base:</b>	3,360 mm
<b>Service range :</b>	2,300 mm to 5,800 mm
<b>Side rolling ladder:</b>	L1500 mm x W276 mm x H190 mm, 13 stairs
<b>Fixed ladder:</b>	L1500 mm x W276 mm x H190 mm, 15 stairs
<b>Platform:</b>	(3350 - 3750) x 2100 mm
<b>Step width:</b>	1300 mm
<b>Platform load:</b>	1120 kg
<b>Step load:</b>	210 kg
<b>Dimensions (Driving status):</b>	400 mm - 2800 mm

### Standard equipment

Emergency electric pump  
Manual Pump  
Electric system 12 Volt DC

### Optional equipment

Purpose-built chassis  
Carpet  
Half/Full Canopy  
Automatic Lifting System  
Fleet manager  
360° vision system  
Extreme Weather Packages