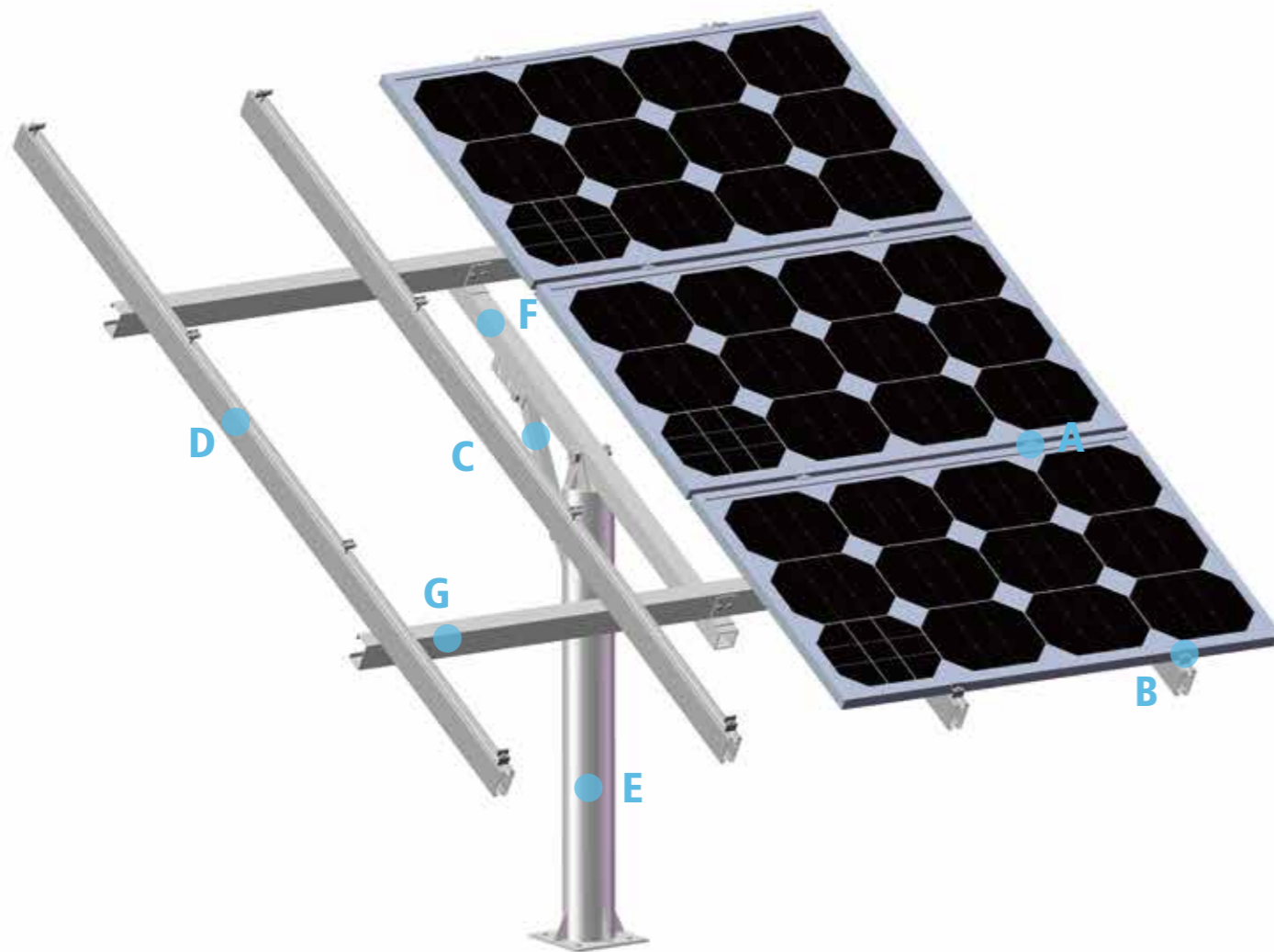
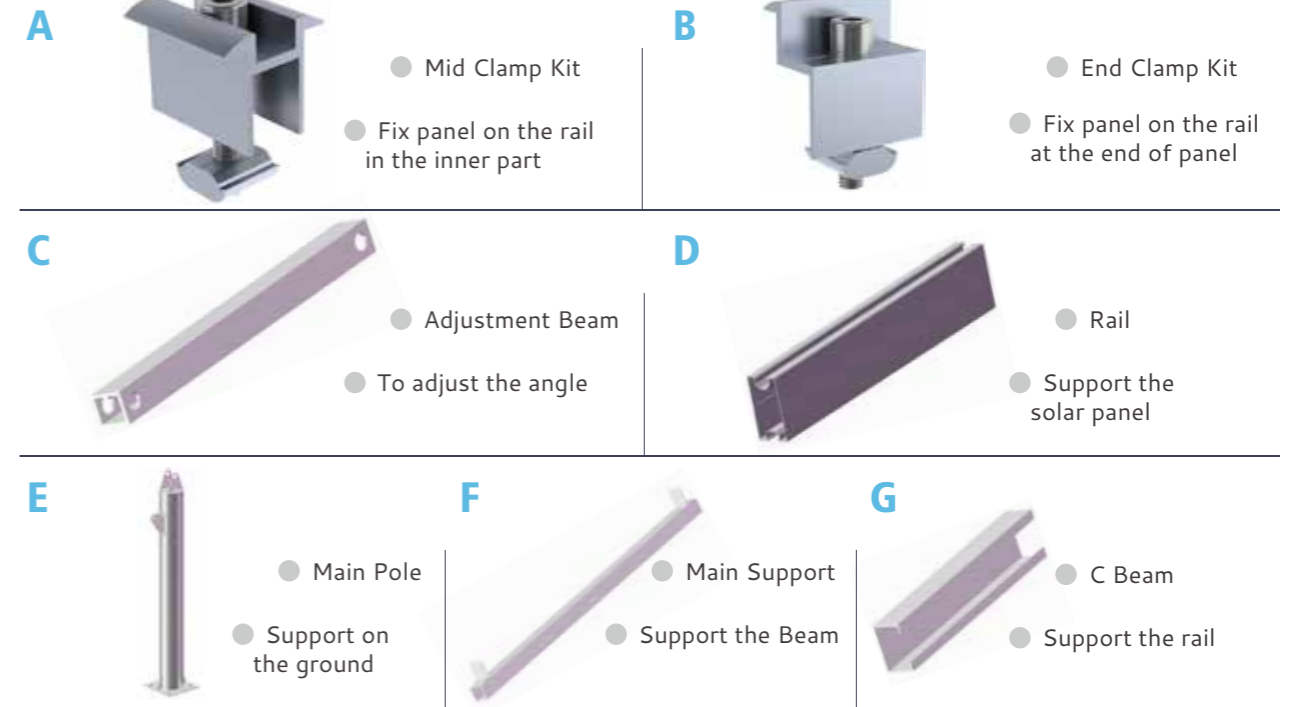


## PM-1 Pole Mounting System

Pole Mount System is a ground solar panel mounting system on one single pole that delivers flexible, effective and durable design to mount 4,6 or 8 panels per pole. It can be applied to large commercial scale installations. The pole system is combined with hot-galvanized steel and aluminum with excellent corrosion-resistant capability. Customized solution is available.



### COMPONENTS PARTS



### PROJECT SOLUTION

BOM List for a project with 1500W:

ITEMS	DESC.	QTY.
Solar Panel	1640*992*40mm	6pcs.
Main Support	L=1800mm	1pcs.
C Beam	L=2700mm	2pcs.
Rail	L=3130mm	4pcs.
Adjustment Beam	L=548mm	1pcs.
MidClamp	L=40mm	8pcs.
End Clamp	L=40mm	8pcs.
Main Pole	L=1595mm	1pcs.
Grounding Washer	L=40mm	8pcs.
Grounding Lug	L=16mm	4pcs.

### BRIEF INTRODUCTION

- Install Site: Earth & Concrete ground
- Adjustable Tilt Angle: **10-60°**
- Max. Wind Speed: **60m/s**
- Material: AL 6005-T5 & Q235
- Snow Load: **1,4KN/m2**
- Panel Layout: 4,6 or 8 panels
- Surface: Hot Galvanized and Anodized
- Warranty: **12** years warranty; **25** years service life